

WORLD AQUATICS MASTERS TOP10 - LONG COURSE METERS 2022



*****	1:07.60	DANIELLE STIRRAT	GBR	2:28.07	SELENE WORTEL	NED	19:46.79	PIA MAREIKE HEYNE	GER
*****	1:08.58	KRISTY KUPFER	RSA	2:28.48	YUI FUSEYA	JPN	19:53.45	AKANE MATSUO	JPN
*****	1:08.82	JESSICA DAVIES	ESP	2:28.82	SHARON COLOMBI	ITA	50	M. BACK	
*****	1:09.17	A.MARETTI	ITA	2:29.40	E.ANDREEVA	RUS	30.28	VERONICA NERI	ITA
*****	1:09.34	ANNA MAIBERGER	GER	2:31.43	KADY IBELL	AUS	30.73	LUISA RAZETO	GER
*****	200	M. BACK		2:31.99	M.KARPACHEVA	RUS	30.98	LAUREN T BREUER	USA
*****	2:19.56	FANNY BORER	SUI	2:32.50	MIKI MATSUKAWA	JPN	31.50	GABRIELLE MIZERAK	USA
*****	2:25.25	ELISA SIMONATO	ITA	400	M. I.M.		31.75	D.GONSHOREK	GER
*****	2:28.33	ANNA MAIBERGER	GER	5:04.78	FANNY BORER	SUI	31.84	D.DE SCISCIOLO	ITA
*****	2:29.71	KRISTY KUPFER	RSA	5:11.28	NICOLE WEBER	GER	31.85	ANNA FLANAGAN	USA
*****	2:32.02	ALINA BARWALD	GER	5:13.63	YUI FUSEYA	JPN	31.89	V.AKZHIGITOVA	RUS
*****	2:32.20	ALISA FATUM	GER	5:19.32	SYLVIA KAMEL	EGY	32.12	E.PLESHKOVA	RUS
*****	2:32.31	JAMILLA VAN VEEN	NED	5:22.32	E.ANDREEVA	RUS	32.33	A.JIMENEZ TOBOSO	ESP
*****	2:32.71	F.BRAGHINI	ITA	5:24.38	F.DENGLER-HARLES	GER	100	M. BACK	
*****	2:32.88	MAAIKE VAN VEEN	GER	5:26.81	TAMARA GROVE	NED	1:06.83	LAUREN T BREUER	USA
*****	2:33.46	MELANIA MORICI	ITA	5:29.68	NORINA ZECH	GER	1:07.40	D.DE SCISCIOLO	ITA
*****	50	M. BRST		5:30.92	ALISA FATUM	GER	1:09.06	SHIMAZOE SAKI	JPN
*****	33.24	Y.DROBYSHEVSKAYA	RUS	5:32.33	JOHANNA AHMANN	GER	1:09.10	A.JIMENEZ TOBOSO	ESP
*****	33.53	MOEKA HANZAWA	JPN	*****	*****	*****	1:09.97	V.AKZHIGITOVA	RUS
*****	34.21	SELENE WORTEL	NED	*****	*****	*****	1:10.21	GABRIELLE MIZERAK	USA
*****	34.37	FENNA DE GROOT	NED	*****	*****	*****	1:10.22	MILENA PAIVA	BRA
*****	34.49	SARA TILLMANN	GER	*****	*****	*****	1:11.09	MARTINA RAVAROTTO	ITA
*****	34.55	BRIGITTE WINKLER	USA	*****	*****	*****	1:11.44	LINDA LONZARDI	ITA
*****	34.69	INGA BRUGGENHORST	GER	*****	*****	*****	1:11.97	FILIPA PINHEIRO	POR
*****	34.93	BRIE PARKER	RSA	*****	*****	*****	200	M. BACK	
*****	35.02	HANAMI MIKAMI	JPN	*****	*****	*****	2:24.84	LAUREN T BREUER	USA
*****	35.05	E.ZHARKOVA	RUS	*****	*****	*****	2:27.34	D.DE SCISCIOLO	ITA
*****	100	M. BRST		*****	*****	*****	2:30.13	A.JIMENEZ TOBOSO	ESP
*****	1:13.61	AVA PRETRE	SUI	*****	*****	*****	2:34.43	VERONICA GALEOTTI	ITA
*****	1:13.70	HOSOKOSHI SATORI	JPN	*****	*****	*****	2:36.68	P.CASTANEDA	MEX
*****	1:13.99	Y.DROBYSHEVSKAYA	RUS	*****	*****	*****	2:37.50	SUSAN ANCHIA	CRC
*****	1:14.10	CHISATO KAMIYAMA	JPN	*****	*****	*****	2:37.73	VANIA NEVES	POR
*****	1:15.46	NICOLE WEBER	GER	*****	*****	*****	2:38.44	BRIGITA GREGUS	HUN
*****	1:15.73	FENNA DE GROOT	NED	*****	*****	*****	2:39.02	M.GARCIA RUBIO	ESP
*****	1:15.80	SELENE WORTEL	NED	*****	*****	*****	2:39.83	KRISTEN MAYBANK	USA
*****	1:16.22	ANASTASIYA EZHOVA	RUS	*****	*****	*****	50	M. BRST	
*****	1:16.67	DESTINY M NELSON	USA	*****	*****	*****	33.20	ELISA CELLI	ITA
*****	1:17.03	INGA BRUGGENHORST	GER	*****	*****	*****	33.31	YANA TEREGULOVA	RUS
*****	200	M. BRST		*****	*****	*****	34.02	JENNIFER HOLLAND	GBR
*****	2:34.46	HOSOKOSHI SATORI	JPN	*****	*****	*****	34.07	A.DIAGO MIRAVET	ESP
*****	2:36.77	CHISATO KAMIYAMA	JPN	*****	*****	*****	34.35	A.BELYAEVA	RUS
*****	2:38.28	NICOLE WEBER	GER	*****	*****	*****	34.40	C.GRAUWINKEL	ESP
*****	2:42.85	E.ANDREEVA	RUS	*****	*****	*****	34.41	CLAIRE O'CONNELL	IRL
*****	2:46.12	INGA BRUGGENHORST	GER	*****	*****	*****	34.49	E.PLESHKOVA	RUS
*****	2:46.98	LIDIA TOSTO	ITA	*****	*****	*****	34.58	BRIGITTA GREGUS	HUN
*****	2:47.05	ANASTASIYA EZHOVA	RUS	*****	*****	*****	34.75	ALISA PONOMAREVA	FIN
*****	2:47.36	K.SZYSZKOWSKA	POL	*****	*****	*****	100	M. BRST	
*****	2:48.40	STELLA NEUHAUS	GER	*****	*****	*****	1:14.03	YANA TEREGULOVA	RUS
*****	2:49.99	JUANITA MOYA	COL	*****	*****	*****	1:14.56	A.DIAGO MIRAVET	ESP
*****	50	M. FLY		*****	*****	*****	1:14.94	PALOMA DOMINGUEZ	ESP
*****	26.78	AI SOMA	USA	*****	*****	*****	1:15.79	JENNIFER HOLLAND	GBR
*****	28.17	ANE IBARRONDO	ESP	*****	*****	*****	1:16.65	A.BELYAEVA	RUS
*****	28.42	I.CENTELEGHE	GBR	*****	*****	*****	1:16.86	ALISA PONOMAREVA	FIN
*****	28.59	G.WOJTOWICZ	POL	*****	*****	*****	1:16.89	CLAIRE O'CONNELL	IRL
*****	28.60	KAISLA KOLLANUS	FIN	*****	*****	*****	1:17.36	JANNE BADEN	GER
*****	28.77	AVA PRETRE	SUI	*****	*****	*****	1:17.51	CARLY FRASER	GBR
*****	28.80	FENNA DE GROOT	NED	*****	*****	*****	1:17.60	C.GRAUWINKEL	ESP
*****	28.95	J.MARTIRADONNA	ITA	*****	*****	*****	200	M. BRST	
*****	28.97	SARA CRUZ	POR	*****	*****	*****	2:42.82	ADELINE THENOT	FRA
*****	29.16	MIKI MATSUKAWA	JPN	*****	*****	*****	2:44.20	A.DIAGO MIRAVET	ESP
*****	100	M. FLY		*****	*****	*****	2:44.98	JENNIFER HOLLAND	GBR
*****	1:02.35	AI SOMA	USA	*****	*****	*****	2:44.98	LOES ZANDERINK	NED
*****	1:03.69	AFRODITI GIARENI	GRE	*****	*****	*****	2:47.16	CARLY FRASER	GBR
*****	1:04.22	J.MARTIRADONNA	ITA	*****	*****	*****	2:47.33	BRIGITTA GREGUS	HUN
*****	1:04.55	I.CENTELEGHE	GBR	*****	*****	*****	2:48.34	STEFANIA CHITI	ITA
*****	1:05.18	M.KARPACHEVA	RUS	*****	*****	*****	2:50.37	CLAIRE O'CONNELL	IRL
*****	1:05.51	FENNA DE GROOT	NED	*****	*****	*****	2:51.53	T.TRETYAKOVA	RUS
*****	1:05.89	JOHANNA AHMANN	GER	*****	*****	*****	2:53.84	CHIARA GUALANDI	ITA
*****	1:06.54	KAISLA KOLLANUS	FIN	*****	*****	*****	50	M. FLY	
*****	1:06.70	SHARO RODRIGUEZ	MEX	*****	*****	*****	28.12	LUISA RAZETO	GER
*****	1:06.94	MANON KOSTER	NED	*****	*****	*****	28.23	DANIQUE STOOP	NED
*****	200	M. FLY		*****	*****	*****	28.48	GABRIELLE MIZERAK	USA
*****	2:17.41	KIE KANEKO	JPN	*****	*****	*****	29.04	SHIHO MATSUDA	JPN
*****	2:18.77	FANNY BORER	SUI	*****	*****	*****	29.21	E.PLESHKOVA	RUS
*****	2:24.27	F.DENGLER-HARLES	GER	*****	*****	*****	29.22	JANNE BADEN	GER
*****	2:24.91	JOHANNA AHMANN	GER	*****	*****	*****	29.43	JENNIFER THATER	GER
*****	2:29.42	SYLVIA KAMEL	EGY	*****	*****	*****	29.45	SUVI PULKKINEN	FIN
*****	2:31.75	M.KARPACHEVA	RUS	*****	*****	*****	29.47	DEBRA RODRIGUEZ	PUR
*****	2:33.16	ORIANA KOWALINSKA	POL	*****	*****	*****	29.58	D.GONSHOREK	GER
*****	2:33.20	V.SCHELKOTUNOVA	RUS	*****	*****	*****	100	M. FLY	
*****	2:33.23	NINA STEIGER	GER	*****	*****	*****	1:05.08	MARIANA HIDALGO	MEX
*****	2:33.48	LIESA VRIELINCK	BEL	*****	*****	*****	1:06.05	JENNIFER THATER	GER
*****	200	M. I.M.		*****	*****	*****	1:06.53	SHIHO MATSUDA	JPN
*****	2:23.51	AFRODITI GIARENI	GRE	*****	*****	*****	1:06.56	GABRIELLE MIZERAK	USA
*****	2:25.29	NICOLE WEBER	GER	*****	*****	*****	1:06.64	MILENA PAIVA	BRA
*****	2:25.71	AI SOMA	USA	*****	*****	*****	1:06.74	NADINE STRESING	GER

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1:07.17	DANIQUE STOOP	NED	9:20.69	MAREN SPIETZACK	GER	2:57.89	ERZSEBET NAGY	HUN	2:18.55	ASHLEY A WHITNEY	USA
1:07.94	JANNE BODEN	GER	9:27.92	SABINE ZIMMERMANN	GER	50 M.	FLY		2:19.02	KATJA OTTO	GER
1:08.06	ALISA PONOMAREVA	FIN	9:49.14	VESNA S SHELNUTT	USA	28.20	PETRA WEBER	CZE	2:19.09	SASAKI YUKA	JPN
1:08.09	MAYA HATANAKA	JPN	9:54.28	CLAUDIA STICH	GER	28.35	CAROLINA SARRUF	BRA	2:19.39	KATE NICHOLSON	GER
200 M.	FLY		10:00.63	V.HADEN-FELFOLDI	HUN	29.10	ANNA POLYAKOVA	RUS	2:20.72	LUCIA BUSSOTTI	ITA
2:27.56	PAULINE VANET	FRA	10:02.40	NAZARET CALVICHE	ESP	29.24	DANIELLE HERRMANN	USA	2:20.93	A.CERDAN GRAN	ESP
2:30.01	JENNIFER THATER	GER	10:05.46	TANIA SPICOLA	ITA	29.26	IRINA SHLEMOVA	RUS	2:20.99	MAREN ECKENHOFF	GER
2:30.33	MARIANA HIDALGO	MEX	10:07.29	CARLA BECKMANN	GER	29.38	GEORGINA HEYN	GBR	400 M.	FREE	
2:35.23	NATALIA MARTINEZ	COL	10:07.63	JENNY SCHOUTEN	NED	29.52	LINDA LUND TIETZE	DEN	4:39.37	EMMA WILLS	GBR
2:37.50	ADELINE THENOT	FRA	10:12.03	MARTINA BENETTON	ITA	29.53	AMANDA JANSZEN	USA	4:43.90	ELISABETH PHARR	FRA
2:38.83	VANESSA SALVADOR	POR	1500 M.	FREE		29.57	CARLA STAMPFLI	SUI	4:49.90	GAIA PERACCA	ITA
2:41.27	P.REYES OGUIN	MEX	18:48.36	SABINE ZIMMERMANN	GER	29.57	JULIA BARBY	GER	4:50.76	ASHLEY A WHITNEY	USA
2:43.32	NOEMI SIMARRO	ESP	18:57.85	V.HADEN-FELFOLDI	HUN	100 M.	FLY		4:52.04	SARA ALFONSI	ITA
2:43.87	M.HENDRIKSEN	NED	19:13.63	NAZARET CALVICHE	ESP	1:02.04	CAROLINA SARRUF	BRA	4:55.86	MAREN ECKENHOFF	GER
2:44.30	ALEXANDRA RAUS	AUT	19:17.96	JENNY SCHOUTEN	NED	1:03.81	DANIELLE HERRMANN	USA	4:56.55	A.CERDAN GRAN	ESP
200 M.	I.M.		19:38.65	KELLY M HARRIGAN	USA	1:05.18	AMANDA JANSZEN	USA	4:57.10	ELIZABETH GODFREY	GBR
2:28.56	ADELINE THENOT	FRA	19:41.35	MAIKE GROSCH	GER	1:05.66	VERONICA BALSANO	BRA	4:57.72	LUCIA BUSSOTTI	ITA
2:31.06	MARIANA HIDALGO	MEX	19:49.00	VALERIA MARMO	ITA	1:06.45	ANNA POLYAKOVA	RUS	4:59.02	SATSUKI HIRUKAWA	JPN
2:31.33	MAYA HATANAKA	JPN	19:54.66	SARA HOLMAN	GER	1:06.92	V.HADEN-FELFOLDI	HUN	800 M.	FREE	
2:33.86	MILENA PAIVA	BRA	19:56.64	S.VON MALDONADO	ESP	1:07.04	VICTORIA READING	GBR	9:34.94	EMMA WILLS	GBR
2:34.37	C.CZIENSKOWSKI	GER	20:00.29	CAROL LOCK	GBR	1:07.50	CLAUDIA STICH	GER	9:52.06	GAIA PERACCA	ITA
2:34.57	NADINE STRESING	GER	50 M.	BACK		1:07.74	CARLA BECKMANN	GER	9:52.09	ELISABETH PHARR	FRA
2:35.19	A.BELYAEVA	RUS	30.94	CARLA STAMPFLI	SUI	1:07.83	VESNA S SHELNUTT	USA	10:06.61	ASHLEY A WHITNEY	USA
2:35.32	VANIA NEVES	POR	31.11	VICTORIA READING	GBR	200 M.	FLY		10:10.54	MAREN ECKENHOFF	GER
2:35.45	CHIARA GUALANDI	ITA	31.36	KELLY M HARRIGAN	USA	2:20.86	CAROLINA SARRUF	BRA	10:15.89	LUCIA BUSSOTTI	ITA
2:36.07	NATSUGU OKAWARA	JPN	31.59	DESIREE CAPPA	ITA	2:23.78	V.HADEN-FELFOLDI	HUN	10:22.31	VALENTINA LUGANO	ITA
400 M.	I.M.		31.66	NUBIA LEITE	BRA	2:24.86	ANNA SPIETZACK	GER	10:24.41	C.KETTENMEYER-REU	LUX
5:26.63	MARIANA HIDALGO	MEX	31.84	CAROLINA SARRUF	BRA	2:27.11	AMANDA JANSZEN	USA	10:26.95	SARA ALFONSI	ITA
5:27.65	NADINE STRESING	GER	31.93	CHRISTIE CROSSLEY	USA	2:28.48	MAREN SPIETZACK	GER	10:32.39	GEMMA ZAPATER	ESP
5:28.90	VANIA NEVES	POR	32.21	NIKOLETT SZEPESI	HUN	2:28.63	CARLA BECKMANN	GER	1500 M.	FREE	
5:30.07	ALEXANDRA RAUS	AUT	32.39	VERONICA BALSANO	BRA	2:29.51	VESNA S SHELNUTT	USA	19:19.04	ASHLEY A WHITNEY	USA
5:33.44	KIRSTEN LUHR	GER	32.48	JULIE LAUX	FRA	2:33.18	KELLY M HARRIGAN	USA	19:29.65	SATSUKI HIRUKAWA	JPN
5:33.52	STEPHANIE MCNICOL	USA	100 M.	BACK		2:37.01	CARLA CALCABRINI	ITA	19:42.51	C.KETTENMEYER-REU	LUX
5:33.92	C.CZIENSKOWSKI	GER	1:06.40	CARLA STAMPFLI	SUI	2:37.51	WENDY TEMPELS	USA	19:45.90	S.SAINT-MICHEL	FRA
5:35.13	REBECCA O'BRIEN	GBR	1:06.86	KELLY M HARRIGAN	USA	200 M.	I.M.		19:48.32	VALENTINA LUGANO	ITA
5:35.94	A.BELYAEVA	RUS	1:08.57	VICTORIA READING	GBR	2:21.09	DANIELLE HERRMANN	USA	20:36.45	ROBERTA RIGAUULT	ITA
5:36.18	A.DIAGO MIRAVET	ESP	1:10.01	JULIE LAUX	FRA	2:23.24	VERONICA BALSANO	BRA	20:41.89	AI OKI	JPN
*****			1:10.31	NIKOLETT SZEPESI	HUN	2:25.65	MAREN SPIETZACK	GER	20:44.05	GABRIELLA FICZE	HUN
*****			1:10.60	LAUREN WILLCOX	GBR	2:29.95	V.HADEN-FELFOLDI	HUN	20:52.80	JULIE AMARI	GER
*****			1:11.60	MANUELA ANTONIOLI	ITA	2:30.69	BRITTA O'LEARY	USA	20:59.03	DESIREE RICHTER	GER
*****			1:11.60	A.ROMANENKOVA	RUS	2:34.54	MAMI KIDA	JPN	50 M.	BACK	
*****			1:11.88	CAROLINA SARRUF	BRA	2:35.55	TARRYN STANFORD	RSA	31.04	KANA MORIHISA	JPN
*****			1:13.04	TARRYN STANFORD	RSA	2:36.60	K.BRAZHNIKOVA	RUS	31.29	JENNIFER MIHALIK	USA
*****			200 M.	BACK		2:36.65	SABINE ZIMMERMANN	GER	31.79	CARLA VAINE	BRA
*****			2:22.93	KELLY M HARRIGAN	USA	2:38.21	S.VAERNEWYCK	BEL	32.37	MASAKO ITOU	JPN
*****			2:26.36	VERONICA BALSANO	PAR	400 M.	I.M.		32.65	KATHRIN GLIESCHE	GER
*****			2:29.39	VICTORIA READING	GBR	5:10.13	MAREN SPIETZACK	GER	32.67	ELISABETH PHARR	FRA
*****			2:29.59	CARLA STAMPFLI	SUI	5:10.35	ANNA SPIETZACK	GER	32.70	ELIZABETH GODFREY	GBR
*****			2:32.51	JULIE LAUX	FRA	5:21.60	V.HADEN-FELFOLDI	HUN	32.70	MEREDITH STAKEM	USA
*****			2:33.31	LAUREN WILLCOX	GBR	5:27.70	SABINE ZIMMERMANN	GER	32.76	MARI AARI	FIN
*****			2:34.47	TARRYN STANFORD	RSA	5:28.74	NAZARET CALVICHE	ESP	32.95	LAURA WARREN	USA
*****			2:35.38	V.HADEN-FELFOLDI	HUN	5:29.40	VICTORIA READING	GBR	100 M.	BACK	
*****			2:35.90	NIKOLETT SZEPESI	HUN	5:31.54	ALISON WHITE	IRL	1:07.08	JENNIFER MIHALIK	USA
*****			2:35.94	CAROLINA SARRUF	BRA	5:32.16	TARRYN STANFORD	RSA	1:07.10	KANA MORIHISA	JPN
*****			50 M.	BRST		5:34.08	VESNA S SHELNUTT	USA	1:09.46	ELISABETH PHARR	FRA
*****			31.35	DANIELLE HERRMANN	USA	5:36.69	S.VAERNEWYCK	BEL	1:09.94	CARLA VAINE	BRA
*****			32.20	PETRA WEBER	CZE	*****			1:10.29	ELIZABETH GODFREY	GBR
*****			34.77	ELENA PICCARDO	ITA	*****			1:10.56	EMMA WILLS	GBR
*****			35.38	TAMURA NANAKA	JPN	*****			1:11.87	MEREDITH STAKEM	USA
*****			35.59	BRITTA O'LEARY	USA	*****			1:11.89	Z.RACHINSKAYA	RUS
*****			35.68	SHARON C TAYLOR	USA	50 M.	FREE		1:12.25	GABRIELLA FICZE	HUN
*****			35.73	JULIA BARBY	GER	26.57	ALENA POPCHANKA	ESP	1:12.64	MOLLIE K GROVER	USA
*****			35.88	MARIE A BALLENGER	USA	27.40	KATJA OTTO	GER	200 M.	BACK	
*****			35.91	LINDA LUND TIETZE	DEN	27.48	OLESSIA BOUROVA	ITA	2:25.62	KANA MORIHISA	JPN
*****			36.04	NAZARET CALVICHE	ESP	27.53	LYUBOV YUDINA	RUS	2:27.19	JENNIFER MIHALIK	USA
*****			100 M.	BRST		27.68	ELISABETH PHARR	FRA	2:28.12	EMMA WILLS	GBR
*****			1:10.47	DANIELLE HERRMANN	USA	27.69	JENNIFER MIHALIK	USA	2:31.73	ELISABETH PHARR	FRA
*****			1:14.59	GEORGINA HEYN	GBR	28.05	TOMOKO IIZUKA	JPN	2:36.21	Z.RACHINSKAYA	RUS
*****			1:15.08	ELENA PICCARDO	ITA	28.07	ANNE MCANDREW	USA	2:36.49	MOLLIE K GROVER	USA
*****			1:16.92	BRITTA O'LEARY	USA	28.15	MARILIA BRITO	BRA	2:37.59	GABRIELLA FICZE	HUN
*****			1:17.06	SHARON C TAYLOR	USA	28.17	GABRIELA KOSTKOVA	CZE	2:37.86	OGASAWARA RIE	JPN
*****			1:19.23	KATHRYN GILL	AUS	100 M.	FREE		2:38.45	EBONY EBENWALDNER	AUS
*****			1:19.44	NAZARET CALVICHE	ESP	1:00.28	JENNIFER MIHALIK	USA	2:40.09	JULIE DUCROCQ	FRA
*****			1:20.22	LINDA LUND TIETZE	DEN	1:00.38	KATJA OTTO	GER	50 M.	BRST	
*****			1:20.34	D.WEIJENBERG	NED	1:01.12	ELISABETH PHARR	FRA	32.42	NICOLE HEIDEMANN	GER
*****			1:20.53	ULRIKE BRUX	GER	1:01.25	DELIA BADOUX	NED	34.91	LAURA WARREN	USA
*****			200 M.	BRST		1:01.83	EMMA WILLS	GBR	35.20	OLGA LIKHACH	RUS
*****			2:44.72	ELENA PICCARDO	ITA	1:02.15	MABI TSUKIOKA	JPN	35.86	LAURA BADOUX	NED
*****			2:45.48	VERONICA BALSANO	BRA	1:02.33	SUSANA GARABATOS	ESP	35.97	LARISA BOGDANOVA	RUS
*****			2:49.91	NAZARET CALVICHE	ESP	1:02.33	MOLLIE K GROVER	USA	36.00	KAREN BLOYCE	GBR
*****			2:51.23	SHARON C TAYLOR	USA	1:02.49	ALENA POPCHANKA	ESP	36.21	SATSUKI HIRUKAWA	JPN
*****			2:53.16	BRITTA O'LEARY	USA	1:02.49	ALINE FERREIRA	BRA	36.28	A.VLEYMENOVA	RUS
*****			2:56.00	SABINE ZIMMERMANN	GER	200 M.	FREE		36.57	Y.VICTOR-VD BERG	RSA
*****			2:56.57	MANON ROUSSEAU	FRA	2:17.37	SUSANA GARABATOS	ESP	36.97	ANDREA SMYCEK	GER
*****			2:57.41	KATHRYN GILL	AUS	2:17.92	DELIA BADOUX	NED	100 M.	BRST	
*****			2:57.88	GALINA BARAHOVA	RUS	2:18.36	SARA ALFONSI	ITA	1:12.29	NICOLE HEIDEMANN	GER

WORLD AQUATICS MASTERS TOP10 - LONG COURSE METERS 2022



1:18.66	SATSUKI HIRUKAWA	JPN	28.59	KERRY LINDAUER	USA	2:40.88	SATU RAHKONEN	FIN	5:44.11	JANET MCLEAN	GBR
1:18.67	OLGA LIKHACH	RUS	28.60	ANA C CALDAS	USA	2:43.32	R.PREVITERA	ITA	5:45.28	TATIANA SHARUN	RUS
1:19.04	KATHRIN GLIESCHE	GER	28.65	CLAUDIA ZWIERS	NED	2:44.61	KINCISO VENCZEL	HUN	5:48.52	SUSANA GOMES	POR
1:20.49	LAURA BADOUX	NED	28.73	OLGA FEDOROVA	RUS	2:44.64	MITSUKO AZEYANAGI	JPN	5:51.63	LISELOTTE JOLING	NED
1:20.78	NATALIYA ANDREEVA	RUS	100 M. FREE			2:46.11	WENDY ENDERLE	USA	5:52.69	CLIZIA BORRELLO	ITA
1:20.98	Y.VICTOR-VD BERG	RSA	58.44	GABRIELLE E ROSE	USA	2:46.39	CLIZIA BORRELLO	ITA	5:53.87	ALICIA K UHL	USA
1:21.02	KAREN BLOYCE	GBR	1:02.52	KIRSTEN CAMERON	NED	50 M. BRST			5:54.01	MARIYA ALIKINA	RUS
1:21.20	MARIA TRINIDAD	ESP	1:02.53	JEANETTE SEITZ	GER	33.68	GABRIELLE E ROSE	USA	5:55.09	C.MCCLAFFERTY	USA
1:21.27	CAROLINE CAZAL	FRA	1:02.61	FLEUR TURNER	GBR	35.94	NANA IWAI	JPN			
200 M. BRST			1:02.84	MICHELLE WARE	GBR	36.14	SARAH JAMES	AUS	*****		
2:39.11	NICOLE HEIDEMANN	GER	1:03.38	MALIN NILSSON	SWE	36.18	JEANETTE SEITZ	GER	WOMEN 50-54		
2:51.72	KATHRIN GLIESCHE	GER	1:03.63	MERITXELL GONFAUS	ESP	36.77	CASEY M KEIBER	USA	*****		
2:53.84	LAURA BADOUX	NED	1:03.71	KERRY LINDAUER	USA	36.80	LUCY RYAN	GBR	50 M. FREE		
2:55.50	MARIA TRINIDAD	ESP	1:03.90	SUSANA GOMES	POR	36.89	LAUREN ANDERSON	USA	27.38	ERIKA L BRAUN	USA
2:56.75	ANDREA SMYCEK	GER	1:04.26	AUDREY PATON	FRA	36.90	KRISTEN S HARRIS	USA	28.26	MONICA SORO	ITA
2:56.95	SATSUKI HIRUKAWA	JPN	200 M. FREE			36.99	TATYANA KOYKOVA	RUS	28.43	HELEN SADLER	GBR
2:57.04	CAROLINE CAZAL	FRA	2:12.19	KIRSTEN CAMERON	NED	37.10	IRINA VAITONE	LAT	28.53	MANUELA SCHUBERT	GER
2:58.61	EBONY EBENWALDNER	AUS	2:13.96	HEIDI S GEORGE	USA	100 M. BRST			28.76	MARGARET G CONZE	USA
2:59.66	OLGA LIKHACH	RUS	2:16.41	FLEUR TURNER	GBR	1:12.34	GABRIELLE E ROSE	USA	28.77	FRANCA BOSISIO	ITA
3:00.19	SIMONA BARAVALLE	ITA	2:17.68	TIZIANA PAPANDREA	ITA	1:18.77	JEANETTE SEITZ	GER	28.77	ANDREA KUTZ	GER
50 M. FLY			2:17.71	KINCISO VENCZEL	HUN	1:19.50	NIKOLETTA ANNUS	HUN	28.93	CINTA VILANOVA	ESP
28.97	MABI TSUKIOKA	JPN	2:18.01	JEANETTE SEITZ	GER	1:20.10	IRINA VAITONE	LAT	28.94	LEIDYS ANGARICA	CUB
29.11	DELIA BADOUX	NED	2:18.24	MALIN NILSSON	SWE	1:21.02	SARAH JAMES	AUS	28.95	MIKA TATENO	JPN
29.33	M.GARCIA SANCHEZ	ESP	2:19.04	STACEY L BRUCE	USA	1:21.58	NANA IWAI	JPN	100 M. FREE		
29.50	NICOLE HEIDEMANN	GER	2:19.29	S.LANDSMANNOVA	CZE	1:22.13	LUCY RYAN	GBR	1:00.53	ERIKA L BRAUN	USA
29.55	GABRIELA KOSTKOVA	CZE	2:19.37	PATRIZIA BORIO	ITA	1:22.21	MERITXELL GONFAUS	ESP	1:02.60	CINTA VILANOVA	ESP
29.57	JENNIFER MIHALIK	USA	400 M. FREE			1:22.29	AYAKA MIURA	JPN	1:03.15	MONICA SORO	ITA
29.86	KATJA OTTO	GER	4:33.45	HEIDI S GEORGE	USA	1:22.77	SATU RAHKONEN	FIN	1:03.55	MARGARET G CONZE	USA
29.89	E.NIKONOROVA	RUS	4:38.49	TIZIANA PAPANDREA	ITA	200 M. BRST			1:03.87	ANDREA KUTZ	GER
29.97	ALENA POPCHANKA	ESP	4:52.41	STACEY L BRUCE	USA	2:51.80	GABRIELLE E ROSE	USA	1:03.90	MANUELA SCHUBERT	GER
30.06	V.LOPEZ CONTRERAS	ESP	4:52.90	S.LANDSMANNOVA	CZE	2:54.01	NIKOLETTA ANNUS	HUN	1:03.97	VALESCA CRUZ	BRA
100 M. FLY			4:55.57	ANNETT REKOWSKI	GER	2:55.22	SATU RAHKONEN	FIN	1:04.10	HELEN SADLER	GBR
1:03.42	M.GARCIA SANCHEZ	ESP	4:59.95	LISELOTTE JOLING	NED	2:55.56	AYAKA MIURA	JPN	1:04.38	CARLA GEURTS	NED
1:07.11	NICOLE HEIDEMANN	GER	5:02.35	TATIANA SHARUN	RUS	2:57.68	LUCY RYAN	GBR	1:04.89	YURIKO IKEDA	JPN
1:07.17	MABI TSUKIOKA	JPN	5:02.70	JEANETTE SEITZ	GER	2:58.19	IRINA VAITONE	LAT	200 M. FREE		
1:07.25	ILDIKO SZEKELY	USA	5:02.98	ISABELLE WIRTH	FRA	2:59.03	JEANETTE SEITZ	GER	2:18.74	CINTA VILANOVA	ESP
1:07.38	GABRIELA KOSTKOVA	CZE	5:03.26	MICHELLE WARE	GBR	2:59.38	CHIARA LUI	ITA	2:19.04	ERIKA L BRAUN	USA
1:08.65	GEMMA ZAPATER	ESP	800 M. FREE			2:59.81	KRISTEN S HARRIS	USA	2:20.17	MANUELA SCHUBERT	GER
1:08.88	L. D. CARVALHO	AUS	9:20.67	HEIDI S GEORGE	USA	3:00.63	KATAOKA SACHIKO	JPN	2:20.30	FRANCA BOSISIO	ITA
1:08.90	S.SAINT-MICHEL	FRA	9:38.04	TIZIANA PAPANDREA	ITA	50 M. FLY			2:20.68	SUSANNE METZSCH	DEN
1:09.10	DELIA BADOUX	NED	9:57.35	GAIA NALDINI	ITA	30.06	ANTJE AUHL	GER	2:21.28	CARLA GEURTS	NED
1:09.93	ERIN SIZELOVE	USA	9:59.66	KINCISO VENCZEL	HUN	30.20	SUSANA GOMES	POR	2:21.65	NICOLA LATTY	GBR
200 M. FLY			10:00.65	STACEY L BRUCE	USA	30.22	MICHELLE WARE	GBR	2:21.90	DANIELA SABATINI	ITA
2:28.35	ILDIKO SZEKELY	USA	10:04.40	JESSICA PARTRIDGE	GBR	30.27	EKATERINA YUDINA	RUS	2:21.98	YURIKO IKEDA	JPN
2:30.05	YUKIE UBUKATA	JPN	10:06.34	S.LANDSMANNOVA	CZE	30.38	LILLA ASZTALOS	HUN	2:22.59	MONICA SORO	ITA
2:32.63	L. D. CARVALHO	AUS	10:08.52	ANNETT REKOWSKI	GER	30.67	LENE KNUDSEN	AUS	400 M. FREE		
2:35.01	GEMMA ZAPATER	ESP	10:11.62	LISELOTTE JOLING	NED	30.78	OLGA FEDOROVA	RUS	4:41.31	ALISON ZAMANIAN	USA
2:41.18	ROOS VAN ESCH	NED	10:13.19	TATIANA SHARUN	RUS	30.91	AUDREY PATON	FRA	4:52.14	CARLA GEURTS	NED
2:42.35	TANYA ALEXANDER	GBR	1500 M. FREE			30.94	SANDRA KAZIKOVA	CZE	4:52.15	DANIELA SABATINI	ITA
2:44.31	M.PUJOL ULIED	ESP	17:37.52	HEIDI S GEORGE	USA	30.95	VALERIA DAMIANI	ITA	4:55.24	ANNE MANKINEN	ITA
2:46.53	HEIDI M COUGH	USA	18:44.42	TIZIANA PAPANDREA	ITA	100 M. FLY			5:00.32	CSILLA CSIKANY	HUN
2:46.72	NEVA MEDOS	ITA	19:04.32	KINCISO VENCZEL	HUN	1:07.47	SUSANA GOMES	POR	5:00.53	NICOLA LATTY	GBR
2:46.72	ERIN SIZELOVE	USA	19:15.02	JESSICA PARTRIDGE	GBR	1:08.17	KINCISO VENCZEL	HUN	5:01.26	C.THIELEMANN	GER
200 M. I.M.			19:32.96	LISELOTTE JOLING	NED	1:09.19	VALERIA DAMIANI	ITA	5:02.40	GRITH SIGSGAARD	NED
2:27.08	M.GARCIA SANCHEZ	ESP	19:33.97	STACEY L BRUCE	USA	1:09.64	C.MCCLAFFERTY	USA	5:02.55	SUSANNE METZSCH	DEN
2:31.07	E.NIKONOROVA	RUS	19:45.40	ANNETT REKOWSKI	GER	1:10.07	LENE KNUDSEN	AUS	5:04.14	M.WIRTH	FRA
2:32.30	EMMA WILLS	GBR	19:53.30	PATRIZIA BORIO	ITA	1:10.08	ANTJE AUHL	GER	800 M. FREE		
2:33.60	KANA MORIHISA	JPN	19:55.52	SONIA VELDHOVEN	AUS	1:10.09	MICHELLE WARE	GBR	9:42.10	ALISON ZAMANIAN	USA
2:34.30	DELIA BADOUX	NED	20:48.14	MELANIE KUIPER	NED	1:12.20	JEANETTE SEITZ	GER	10:00.48	DANIELA SABATINI	ITA
2:35.47	ELISABETH PHARR	FRA	50 M. BACK			1:12.58	GILLIAN O'MARA	AUS	10:05.60	ANNE MANKINEN	ITA
2:36.43	NICOLE HEIDEMANN	GER	32.69	MICHELLE WARE	GBR	1:13.83	SARA TOLNAI	ESP	10:11.23	GRITH SIGSGAARD	NED
2:37.06	GABRIELA KOSTKOVA	CZE	32.75	SARA TOLNAI	ESP	200 M. FLY			10:11.25	NICOLA LATTY	GBR
2:37.06	S.SAINT-MICHEL	FRA	32.80	SANDRA KAZIKOVA	CZE	2:28.65	KINCISO VENCZEL	HUN	10:12.54	CARLA GEURTS	NED
2:37.32	LUCIA BUSSOTTI	ITA	33.04	KERRY LINDAUER	USA	2:36.71	C.MCCLAFFERTY	USA	10:13.00	C.THIELEMANN	GER
400 M. I.M.			33.41	TIZIANA PAPANDREA	ITA	2:41.39	VALERIA DAMIANI	ITA	10:25.98	M.WIRTH	FRA
5:16.12	M.GARCIA SANCHEZ	ESP	33.62	NICOL WRIGHT	AUS	2:44.11	JANET MCLEAN	GBR	10:30.35	DEBORAH DAWSON	USA
5:28.32	LUCIA BUSSOTTI	ITA	33.70	PERRY-ANN CADIZ	RSA	2:48.06	KYOKO MINOBE	JPN	10:31.12	DIANA DUQUE	PAR
5:35.47	ELISABETH PHARR	FRA	33.77	MARIA RIVERA	PUR	2:49.06	LISELOTTE JOLING	NED	1500 M. FREE		
5:37.57	SASAKI YUKA	JPN	34.26	F.HORNSCHUH	GER	2:49.87	SINA LANG	GER	18:15.80	ALISON ZAMANIAN	USA
5:37.62	S.SAINT-MICHEL	FRA	34.30	AUDREY PATON	FRA	2:56.70	EVA HOFFMANN	GER	19:23.00	DANIELA SABATINI	ITA
5:40.46	L. D. CARVALHO	AUS	100 M. BACK			2:58.44	VALAORIE BELLEGO	FRA	19:42.15	GRITH SIGSGAARD	NED
5:43.87	GABRIELLA FICZE	HUN	1:09.59	SANDRA KAZIKOVA	CZE	2:58.52	ALICIA K UHL	USA	19:47.90	T.TEDESCHINI	ITA
5:46.48	IRISH HOLLAND	USA	1:11.54	SARA TOLNAI	ESP	200 M. I.M.			20:11.05	SANDRA HORNIG	GER
5:48.60	SIMONA BARAVALLE	ITA	1:12.93	C.SPONSELLER	SWE	2:21.37	GABRIELLE E ROSE	USA	20:15.80	ELEONORA FERRANDO	ITA
5:48.90	MACHIKO SHINADA	JPN	1:13.87	MICHELLE WARE	GBR	2:35.60	SATU RAHKONEN	FIN	20:30.24	MARIA FERNANDEZ	ESP
*****			1:13.88	KERRY LINDAUER	USA	2:36.12	SUSANA GOMES	POR	20:41.26	ALISON LAPPING	GBR
*****			1:13.94	NICOL WRIGHT	AUS	2:36.56	KINCISO VENCZEL	HUN	20:41.64	JESSIE CAMPBELL	GBR
*****			1:14.77	R.PREVITERA	ITA	2:38.11	MICHELLE WARE	GBR	20:46.11	CLAIRE THORN	GBR
*****			1:15.69	JEANETTE SEITZ	GER	2:38.16	JEANETTE SEITZ	GER	50 M. BACK		
*****			1:16.24	PERRY-ANN CADIZ	RSA	2:39.49	MERITXELL GONFAUS	ESP	32.30	ERIKA L BRAUN	USA
50 M. FREE			1:16.39	ADINA FAUR	ISR	2:39.95	SANDRA KAZIKOVA	CZE	32.54	MIYUKI SATO	JPN
28.05	SANDRA KAZIKOVA	CZE	200 M. BACK			2:41.32	STACEY L BRUCE	USA	32.83	YURIKO IKEDA	JPN
28.24	EKATERINA YUDINA	RUS	2:30.71	TIZIANA PAPANDREA	ITA	2:42.57	ALICIA K UHL	USA	33.02	ANDREA KUTZ	GER
28.28	KIHARA IDUMI	JPN	2:33.99	SANDRA KAZIKOVA	CZE	400 M. I.M.			33.10	JO CORBEN	GBR
28.34	FLEUR TURNER	GBR	2:38.41	SARA TOLNAI	ESP	5:34.70	SATU RAHKONEN	FIN	33.46	MONICA SORO	ITA
28.43	LILLA ASZTALOS	HUN	2:40.87	C.SPONSELLER	SWE	5:43.17	ANNETT REKOWSKI	GER	33.51	GISELI PEREIRA	BRA
28.58	MICHELLE WARE	GBR									

WORLD AQUATICS MASTERS TOP10 - LONG COURSE METERS 2022



33.72	FRANCA BOSISIO	ITA	2:46.74	L.BON-ROSENBRAND	NED	1500 M. FREE	32.11	NABARA JUNKO	JPN		
33.90	NORELLE ENGELA	RSA	2:49.97	CAROLA RUWOLDT	GER	19:17.89 JANE ANN HOAG	ITA	32.17	KATRIEN DELAENDER	BEL	
34.01	TANYA N LANE	USA	2:50.63	AURIELLE BERTSCH	FRA	19:46.71 KATRIEN DELAENDER	BEL	100 M. FLY			
100 M. BACK			2:51.48	ALISON S HAYDEN	USA	20:15.59 S.REIBEL-OBERLE	GER	1:08.81	ANDREA MULLER	CHI	
1:09.05	JO CORBEN	GBR	2:54.24	JACQUI RUSSELL	AUS	20:28.23 M.MAURISCHAT	GER	1:10.97	SILVIA PAROCCHI	ITA	
1:10.20	MIYUKI SATO	JPN		200 M. I.M.		20:41.70 PATRICIA CAMPBELL	USA	1:12.77	ELIZABETH WOOLNER	GBR	
1:12.24	GISELI PEREIRA	BRA	2:33.61	HELEN GORMAN	GBR	20:46.18 SILVIA FERDIN	GBR	1:12.83	KIYOMI TANAKA	JPN	
1:14.13	ERIKA L BRAUN	USA	2:35.87	IRINA MERZLIKINA	RUS	20:47.58 N.MUIR-COCHRANE	GBR	1:13.35	GIULIA NOERA	ITA	
1:14.26	GUDULE V.D. MEER	NED	2:39.26	YURIKO IKEDA	JPN	20:59.13 CHRISTINE DAVID	FRA	1:14.89	S.REIBEL-OBERLE	GER	
1:14.63	TANYA N LANE	USA	2:39.89	ALISON ZAMANIAN	USA	21:10.96 KARI S JAUCH	USA	1:16.11	D.PEDACCHIOLA	ITA	
1:14.72	ANN K STEWART	USA	2:39.94	O.BRONITSKAYA	RUS	21:13.17 M.DEL MAR RAVES	ESP	1:17.02	T.WAKABAYASHI	JPN	
1:15.35	MANUELA MALTIMINTI	ITA	2:41.07	MANUELA MALTIMINTI	ITA	50 M. BACK		1:17.37	KAREN WESTERMAN	USA	
1:15.43	PAULA M TEXEL	USA	2:42.36	KEIKO NAGAYA	JPN	33.60 HIROKO NOGUCHI	JPN	1:18.25	S. PALMER-WHITE	AUS	
1:16.19	CAROLA RUWOLDT	GER	2:42.43	GISELI PEREIRA	BRA	33.95 SILVIA PAROCCHI	ITA	200 M. FLY			
200 M. BACK			2:43.79	LINDA VISSER	USA	34.10 SUSAN O WILLIAMS	USA	2:44.02	S.REIBEL-OBERLE	GER	
2:27.23	JO CORBEN	GBR	2:43.91	NICOLA LATTY	GBR	34.38 NOZOMI MATSUTANI	JPN	2:46.49	S. PALMER-WHITE	AUS	
2:32.31	MIYUKI SATO	JPN		400 M. I.M.		34.41 JENNIE BUCKNELL	AUS	2:50.70	D.PEDACCHIOLA	ITA	
2:36.60	ALISON ZAMANIAN	USA	5:33.63	NICOLA LATTY	GBR	34.48 PATTY A TOMLEY	USA	2:51.21	ANJA FRIEDRICH	GER	
2:42.78	NICOLA LATTY	GBR	5:38.55	CARLA GEURTS	NED	34.55 DANIELLE T COZIER	USA	2:56.78	PINAR IDEL	TUR	
2:43.59	GUDULE V.D. MEER	NED	5:44.24	MANUELA MALTIMINTI	ITA	34.69 FALL WILLEBOORDSE	USA	2:58.93	LAURIE HUG	USA	
2:44.64	MANUELA MALTIMINTI	ITA	5:46.20	C.THIELEMANN	GER	34.70 VALERIE G JENKINS	USA	2:59.52	SUSIE SHUCK	USA	
2:44.85	PAULA M TEXEL	USA	5:47.01	KEIKO NAGAYA	JPN	35.07 KAZUE MAETOGE	JPN	3:00.18	GIULIA NOERA	ITA	
2:45.13	ANN K STEWART	USA	5:51.63	M.GOMARIZ	ESP	100 M. BACK		3:02.78	M.MAURISCHAT	GER	
2:45.82	CAROLA RUWOLDT	GER	5:53.76	JO CORBEN	GBR	1:14.07 SILVIA PAROCCHI	ITA	3:04.43	T.WAKABAYASHI	JPN	
2:47.22	CARLA GEURTS	NED	5:59.45	SANDRA STUHR	GER	1:14.74 STEPHANIE STONE	USA	200 M. I.M.			
50 M. BRST			6:00.34	EMI KAGAYA	JPN	1:15.56 FALL WILLEBOORDSE	USA	2:44.80	S.REIBEL-OBERLE	GER	
34.87	HELEN GORMAN	GBR	6:00.35	DIANA DUQUE	PAR	1:15.58 KAZUE MAETOGE	JPN	2:46.57	STEPHANIE STONE	USA	
36.47	ERIKA L BRAUN	USA				1:16.72 NOZOMI MATSUTANI	JPN	2:49.25	LISA A WARD	USA	
36.88	SABINA VITALONI	ITA	*****								
37.02	SARA DUNN	USA	WOMEN 55-59								
37.18	M.GOELEMA-KOEK	NED	*****								
37.25	STEFANIA MONTI	ITA	50 M. FREE			1:17.11 C.ESCATILLAR	ESP	2:49.57	MARJAN LANGE	NED	
37.31	LAURA MOLINARI	ITA	27.87	EDITH OTTERMANN	RSA	1:17.27 MIKI NAMAI	JPN	2:51.69	ALLIE PRICE	GBR	
37.81	PATRICIA OTTERO	BRA	28.91	JENNIE BUCKNELL	AUS	1:17.35 LESLEY CORDIAL	NED	2:52.13	GIULIA NOERA	ITA	
37.84	ANDREA GREGOROVA	CZE	28.92	ANETTE PHILIPSSON	SWE	1:18.00 LISA A WARD	USA	2:52.63	LAURIE HUG	USA	
37.93	CHIE MIYAMOTO	JPN	28.98	FALL WILLEBOORDSE	USA	1:18.08 VALERIE G JENKINS	USA	2:53.06	CORRIN BUCK	USA	
100 M. BRST			29.17	NABARA JUNKO	JPN	200 M. BACK		2:54.69	MARIA E VAZQUEZ	USA	
1:15.44	HELEN GORMAN	GBR	29.34	LESLEY CORDIAL	NED	2:36.62 SILVIA PAROCCHI	ITA	2:56.07	HAJNALKA CZIFRIK	HUN	
1:20.47	IRINA MERZLIKINA	RUS	29.35	OLGA BORISOVA	RUS	2:37.94 STEPHANIE STONE	USA	400 M. I.M.			
1:22.01	CHIE MIYAMOTO	JPN	29.37	JUNKO NAKANO	JPN	2:43.42 C.ESCATILLAR	ESP	5:49.29	S.REIBEL-OBERLE	GER	
1:22.09	SARA DUNN	USA	29.68	SUSAN O WILLIAMS	USA	2:44.15 KAZUE MAETOGE	JPN	6:02.90	M.MAURISCHAT	GER	
1:22.31	HANA BOHUSLAVKOVA	CZE	29.89	ELIZABETH WOOLNER	GBR	2:44.61 JANE ANN HOAG	ITA	6:08.49	SHARON BEAVER	AUS	
1:22.48	LAURA MOLINARI	ITA	100 M. FREE			2:45.61 LISA A WARD	USA	6:14.03	SUSIE SHUCK	USA	
1:22.57	SABINA VITALONI	ITA	1:04.30	JENNIE BUCKNELL	AUS	2:47.33 S.REIBEL-OBERLE	GER	6:17.39	ULLA HURULA	FIN	
1:22.81	ERIKA L BRAUN	USA	1:05.20	FALL WILLEBOORDSE	USA	2:50.88 MARIA E VAZQUEZ	USA	6:17.59	S.PAGES SEGURA	ESP	
1:24.05	P.LABUSCHAGNE	RSA	1:05.59	NABARA JUNKO	JPN	2:52.70 VERENA HASELHOFF	GER	6:18.32	MARIA E VAZQUEZ	USA	
1:24.33	M.GOELEMA-KOEK	NED	1:05.73	LESLEY CORDIAL	NED	2:53.42 MIKI NAMAI	JPN	6:19.71	CHERYL A SIMMONS	USA	
200 M. BRST			1:06.00	DANIELA DEPONTI	ITA	50 M. BRST		6:19.94	GIORDANA LIVERINI	ITA	
2:44.66	HELEN GORMAN	GBR	1:06.25	EDITH OTTERMANN	RSA	37.40	ANDREA MULLER	CHI	6:23.80	HAJNALKA CZIFRIK	HUN
2:52.71	IRINA MERZLIKINA	RUS	1:06.46	S.REIBEL-OBERLE	GER	38.17	UTE HASSE	ESP	*****		
2:55.55	CHIE MIYAMOTO	JPN	1:06.79	AI MEKATA	JPN	38.21	SACHIKO NAKAE	JPN	WOMEN 60-64		
3:01.08	HANA BOHUSLAVKOVA	CZE	1:07.08	C.ESCATILLAR	ESP	38.31	ARIENE KNOESTER	NED	*****		
3:01.89	SARA DUNN	USA	1:07.21	BECKY CLEAVENGER	USA	38.40	JO SEYMOUR	GBR	50 M. FREE		
3:03.32	LAURA MOLINARI	ITA	200 M. FREE			38.61	HAJNALKA CZIFRIK	HUN	30.06	AMY JO RIEGER	PUR
3:03.87	R.RUIZ SANCHIS	ESP	2:23.40	S.REIBEL-OBERLE	GER	38.86	TATYANA PROKOFEVA	RUS	30.09	KARLYN A PIPES	USA
3:04.70	EMI KAGAYA	JPN	2:23.93	JANE ANN HOAG	ITA	39.08	JOANNA COLLINS	GBR	30.31	IKUKO TAKATANI	JPN
3:07.15	P.LABUSCHAGNE	RSA	2:23.98	INA ZIEGLER	GER	39.10	MARIOLA KULIS	POL	30.72	MA CARMEN NAVARRO	ESP
3:08.47	TIMEA BALAJCZA	HUN	2:24.20	KAREN GRAHAM	GBR	100 M. BRST		30.91	JULIE HOYLE	GBR	
50 M. FLY			2:24.89	GIULIA NOERA	ITA	1:22.73	MARZENA KULIS	ITA	31.36	KUMIKO ENAMI	JPN
29.47	ERIKA L BRAUN	USA	2:26.08	SILVIA PAROCCHI	ITA	1:23.02	ANDREA MULLER	CHI	31.56	JUDITH PEARSON	GBR
30.26	YUKI NAKAYAMA	JPN	2:27.16	KARI S JAUCH	USA	1:24.00	TATYANA PROKOFEVA	RUS	31.66	PHILIPPA WILLIAMS	GBR
30.27	FRANCA BOSISIO	ITA	2:27.71	STEPHANIE STONE	USA	1:24.99	HAJNALKA CZIFRIK	HUN	31.69	LYLE KILDEA	AUS
30.27	YURIKO IKEDA	JPN	2:27.82	NABARA JUNKO	JPN	1:25.00	CORRIN BUCK	USA	31.81	MARIE RESTREPO	USA
30.45	MARGARET G CONZE	USA	2:27.88	LISA A WARD	USA	1:25.77	UTE HASSE	ESP	100 M. FREE		
30.81	VALESCA CRUZ	BRA	400 M. FREE			1:26.21	FALL WILLEBOORDSE	USA	1:04.92	KARLYN A PIPES	USA
30.82	IRINA MERZLIKINA	RUS	4:57.54	JANE ANN HOAG	ITA	1:26.74	A.WIJUNJA-VISSER	NED	1:07.29	AMY JO RIEGER	PUR
31.65	JEANNE PETIT	NED	5:02.84	KATRIEN DELAENDER	BEL	1:26.89	JO SEYMOUR	GBR	1:07.64	MA CARMEN NAVARRO	ESP
31.69	MONICA SORO	ITA	5:03.77	INA ZIEGLER	GER	1:27.21	CHIEKO TAKIMOTO	JPN	1:08.90	IKUKO TAKATANI	JPN
31.72	M.GOMARIZ	ESP	5:04.34	S.REIBEL-OBERLE	GER	200 M. BRST		1:10.21	KELLY PALACE	USA	
100 M. FLY			5:10.30	LAURIE HUG	USA	2:59.62	MARZENA KULIS	ITA	1:10.39	BARBARA GELLRICH	GER
1:07.55	FRANCA BOSISIO	ITA	5:10.72	NATHALIE VOIVENEL	FRA	3:03.88	ANDREA MULLER	CHI	1:10.68	JANET GOODRIDGE	USA
1:09.36	ERIKA L BRAUN	USA	5:10.96	C.ESCATILLAR	ESP	3:05.80	TATYANA PROKOFEVA	RUS	1:10.80	KAREN MCBEATH	GBR
1:09.76	YURIKO IKEDA	JPN	5:11.67	PATRICIA CAMPBELL	USA	3:06.70	A.WIJUNJA-VISSER	NED	1:10.94	MARIA ALWINE EDER	ITA
1:10.64	VALESCA CRUZ	BRA	5:12.17	STEPHANIE STONE	USA	3:07.65	CORRIN BUCK	USA	1:10.97	KATHLEEN STEFFE	USA
1:10.93	KEIKO NAGAYA	JPN	5:12.30	VERENA HASELHOFF	GER	3:10.20	S.PAGES SEGURA	ESP	200 M. FREE		
1:11.34	M.GOMARIZ	ESP	800 M. FREE			3:12.09	JOANNA COLLINS	GBR	2:24.98	CECILIA STANFORD	RSA
1:11.81	NICOLA LATTY	GBR	10:04.10	SILVIA DI ROSA	ITA	3:12.56	UTE HASSE	ESP	2:25.78	AMY JO RIEGER	PUR
1:12.82	NOLA MACAULAY	AUS	10:07.05	JANE ANN HOAG	ITA	3:12.78	CHERYL A SIMMONS	USA	2:27.40	MA CARMEN NAVARRO	ESP
1:13.20	JEANNE PETIT	NED	10:28.83	INA ZIEGLER	GER	3:13.19	J.WEIDERMAN	USA	2:29.93	JULIE HOYLE	GBR
1:13.89	M.SCIBIOREK	POL	10:29.17	KATRIEN DELAENDER	BEL	50 M. FLY		2:30.18	KELLY PALACE	USA	
200 M. FLY			10:30.44	LAURIE HUG	USA	30.58	ANDREA MULLER	CHI	2:30.46	BARBARA GELLRICH	GER
2:33.25	FRANCA BOSISIO	ITA	10:38.67	C.ESCATILLAR	ESP	31.36	ELIZABETH WOOLNER	GBR	2:32.79	KATHLEEN STEFFE	USA
2:33.85	NICOLA LATTY	GBR	10:41.72	PATRICIA CAMPBELL	USA	31.38	SILVIA PAROCCHI	ITA	2:34.16	JANET GOODRIDGE	USA
2:36.49	ALISON ZAMANIAN	USA	10:44.29	NATHALIE VOIVENEL	FRA	31.57	SUSAN O WILLIAMS	USA	2:34.82	MARTINA FAUST	GER
2:40.98	C.THIELEMANN	GER	10:49.94	M.MAURISCHAT	GER	31.62	DANIELLE T COZIER	USA	2:35.36	MARIA ALWINE EDER	ITA
2:41.36	CARLA GEURTS	NED	10:52.79	KARI S JAUCH	USA	31.71	EDITH OTTERMANN	RSA	400 M. FREE		
						31.91	LESLEY CORDIAL	NED	4:53.58	LYNN MARSHALL	CAN
						32.06	PATTY A TOMLEY	USA	5:08.59	KARLYN A PIPES	USA

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5:10.52	CECILIA STANFORD	RSA	3:06.40	MONICA CORO'	ITA	1:13.71	NAOMI ISHIBASHI	JPN	41.98	COLETTE CRABBE	BEL
5:15.75	BARBARA GELLRICH	GER	3:13.46	PIA THULSTRUP	DEN	1:14.00	COLETTE M CRABBE	USA	42.11	CAROLE SMITH	ITA
5:16.97	KELLY PALACE	USA	3:14.23	MISA KUWANO	JPN	1:14.11	K.ANDRUS-HUGHES	USA	42.54	WENDY RYAN	USA
5:18.49	KATHLEEN STEFFE	USA	3:15.43	JUDITH PEARSON	GBR	1:14.13	LINDSEY GOWLAND	GBR	42.71	AKIKO SUZUKI	JPN
5:23.43	KAREN T BLAND	USA	3:16.49	TOMOKO OKADA	JPN	1:14.22	ANDRA JAUNZEME	USA	42.78	KEIKO UTSUMI	JPN
5:23.68	JANE ESAHAK-GAGE	USA	3:18.88	KATHRYN FROEHLICH	USA	200 M.	FREE		43.10	SATIKO YOSIDA	JPN
5:24.30	AMANDA DUGGAN	AUS	3:22.24	LYNN MARSHALL	CAN	2:36.67	VERONICA HIBBEN	USA	43.11	KAREN L MELICK	USA
5:24.90	MARTINA FAUST	GER	3:22.38	ESTHER ISEPPI	GBR	2:37.34	A.PIJTAK-RADERSMA	NED	100 M.	BRST	
8:00 M.	FREE		3:22.88	JANICE M CAMPAGNA	USA	2:39.02	DIANE COETZEE	RSA	1:30.15	AMANDA HEATH	GBR
10:18.82	LYNN MARSHALL	USA	3:23.26	KELLY PALACE	USA	2:39.92	KAREN L EINSIDLER	USA	1:30.24	DAGMAR FRESE	GER
10:37.63	CECILIA STANFORD	RSA	50 M.	FLY		2:41.23	SUSAN M RITTER	USA	1:32.36	COLETTE M CRABBE	USA
10:51.08	KELLY PALACE	USA	31.95	KARLYN A PIPES	USA	2:41.26	LEIGH RODGERS	AUS	1:33.95	KEIKO UTSUMI	JPN
10:57.97	KAREN T BLAND	USA	32.36	MA CARMEN NAVARRO	ESP	2:41.43	M. HEFFERNAN	AUS	1:36.44	SATIKO YOSIDA	JPN
10:59.24	BARBARA GELLRICH	GER	32.65	VAL VAN HORN PATE	USA	2:42.07	NANCY MARTIN	USA	1:36.88	ANDRA JAUNZEME	USA
11:03.46	KATHLEEN STEFFE	USA	33.00	JUDITH PEARSON	GBR	2:42.38	COLETTE CRABBE	BEL	1:37.52	IRINA SHANGINA	RUS
11:03.70	MARTINA FAUST	GER	33.45	MONICA VACCARI	ITA	2:42.64	C.TARANTINO	ITA	1:37.92	M. HEFFERNAN	AUS
11:11.07	AMANDA DUGGAN	AUS	33.67	ARLENE DELMAGE	USA	400 M.	FREE		1:38.24	AKIKO CHIGUSA	JPN
11:14.65	INGRID TRUSLER	RSA	34.19	KAREN MCBEATH	GBR	5:29.40	DIANE COETZEE	RSA	1:38.62	F.VIANDON	FRA
11:17.51	JANET GOODRIDGE	USA	34.49	CECILIA STANFORD	RSA	5:29.74	VERONICA HIBBEN	USA	200 M.	BRST	
1500 M.	FREE		34.57	TULLIA GIVANNI	ITA	5:29.95	KAREN L EINSIDLER	USA	3:12.63	AMANDA HEATH	GBR
19:23.70	LYNN MARSHALL	USA	34.60	APRIL A OLIVER	USA	5:30.18	NANCY MARTIN	USA	3:20.24	COLETTE CRABBE	BEL
20:45.07	KELLY PALACE	USA	100 M.	FLY		5:30.62	SUSAN M RITTER	USA	3:23.87	KEIKO UTSUMI	JPN
21:17.16	AMANDA DUGGAN	AUS	1:13.18	KARLYN A PIPES	USA	5:36.78	C.TARANTINO	ITA	3:24.98	MASUMI SATO	JPN
21:17.40	JANET GOODRIDGE	USA	1:14.21	MA CARMEN NAVARRO	ESP	5:38.77	M. HEFFERNAN	AUS	3:30.97	IRINA SHANGINA	RUS
21:20.15	MARTINA FAUST	GER	1:14.75	JUDITH PEARSON	GBR	5:39.78	A.PIJTAK-RADERSMA	NED	3:31.89	M. HEFFERNAN	AUS
21:31.58	ZENA H COURTNEY	USA	1:14.80	VAL VAN HORN PATE	USA	5:44.97	SUSANNA SORDELLI	ITA	3:34.52	ANDRA JAUNZEME	USA
21:36.52	JANE ESAHAK-GAGE	USA	1:15.05	CECILIA STANFORD	RSA	5:47.04	ALYSON FORDHAM	GBR	3:35.23	SATIKO YOSIDA	JPN
21:37.07	FAY V LACHNEY	USA	1:17.02	ARLENE DELMAGE	USA	800 M.	FREE		3:36.42	AKIKO CHIGUSA	JPN
21:47.70	HELEN COLLINS	USA	1:17.31	AMY JO RIEGER	PUR	11:17.68	NANCY MARTIN	USA	3:36.84	KAREN L MELICK	USA
21:55.73	PASCALE SCHWING	FRA	1:18.34	MONICA VACCARI	ITA	11:22.78	SUSAN M RITTER	USA	50 M.	FLY	
50 M.	BACK		1:19.94	LAURIE J ALIOTO	USA	11:26.82	DIANE COETZEE	RSA	34.16	PENNY P NOYES	USA
33.82	KARLYN A PIPES	USA	1:20.50	TULLIA GIVANNI	ITA	11:33.08	KAREN L EINSIDLER	USA	34.79	CATHY GANZE	USA
34.94	AMY JO RIEGER	PUR	200 M.	FLY		11:35.52	C.TARANTINO	ITA	34.95	LEIGH RODGERS	AUS
35.41	JULIE HOYLE	GBR	2:47.28	LYNN MARSHALL	USA	11:41.16	CHRISTIE CIRAULO	USA	35.27	LINDSEY GOWLAND	GBR
36.16	VAL VAN HORN PATE	USA	2:53.20	ARLENE DELMAGE	USA	11:46.63	M. HEFFERNAN	AUS	35.38	VERONICA HIBBEN	USA
36.80	MERRIE E WALTS	USA	2:54.83	JUDITH PEARSON	GBR	11:56.98	LAURA VACA	MEX	36.10	TAEKO MURAKAMI	JPN
37.68	KAZUMI MORI	JPN	2:56.47	CECILIA STANFORD	RSA	12:05.38	AUDREY COOPER	GBR	36.17	JEANNE L LAPPIN	USA
37.77	MARA PANTERA	ITA	3:02.08	RIEKO SHOJI	JPN	12:13.94	A.PIJTAK-RADERSMA	NED	36.19	A.CORNELLI	ITA
37.77	JOANNE SUTCLIFFE	AUS	3:03.17	LAURIE J ALIOTO	USA	1500 M.	FREE		36.20	ANDRA JAUNZEME	USA
37.90	MA RAMONA GUILLEN	ESP	3:12.20	L.NAGOVITSYNA	RUS	21:27.53	NANCY MARTIN	USA	36.86	DIANE PERNDT	AUS
37.90	HIROMI HOSHINO	JPN	3:13.82	AMY JO RIEGER	PUR	21:38.91	KAREN L EINSIDLER	USA	36.86	COLETTE CRABBE	BEL
100 M.	BACK		3:15.75	BARBARA B BURKE	USA	22:36.21	M. HEFFERNAN	AUS	100 M.	FLY	
1:14.28	KARLYN A PIPES	USA	3:17.02	KATHRYN FROEHLICH	USA	22:57.22	AUDREY COOPER	GBR	1:18.69	PENNY P NOYES	USA
1:16.63	JULIE HOYLE	GBR	200 M.	I.M.		23:13.26	DIANA DOLAN LAMAR	USA	1:20.90	COLETTE CRABBE	BEL
1:20.56	KAZUMI MORI	JPN	2:46.76	LYNN MARSHALL	CAN	23:37.69	NIKI F STOKOLS	USA	1:27.83	VERONICA HIBBEN	USA
1:20.83	VERA CAPKOVA	BEL	2:48.94	CECILIA STANFORD	RSA	23:41.48	JUNKO SATO	JPN	1:29.63	HELEN COX	USA
1:20.84	VAL VAN HORN PATE	USA	2:49.37	AMY JO RIEGER	PUR	24:05.79	JAYNE STEPHENSON	GBR	1:32.59	DIANE PERNDT	AUS
1:21.17	MERRIE E WALTS	USA	2:50.86	PIERRETTE MICHEL	BEL	24:09.35	SATOMI FUKAYA	JPN	1:32.62	KYOKO SHIMYOYAMA	JPN
1:21.44	JANET GOODRIDGE	USA	2:53.70	JUDITH PEARSON	GBR	24:36.65	ARANZAZU ARANEGA	ESP	1:32.89	LAURA A WORDEN	USA
1:21.80	MARIA ALWINE EDER	ITA	2:55.32	VAL VAN HORN PATE	USA	50 M.	BACK		1:33.48	CLAIRE ANTHONY	BEL
1:22.13	MA RAMONA GUILLEN	ESP	2:56.06	KATHLEEN STEFFE	USA	37.01	PENNY P NOYES	USA	1:33.72	SALLY MILLS	GBR
1:22.46	CECILIA STANFORD	RSA	2:59.91	JUNKO SHIMOJO	JPN	38.03	CATHY GANZE	USA	1:34.35	A.PIJTAK-RADERSMA	NED
200 M.	BACK		3:01.52	ARLENE DELMAGE	USA	38.41	LEIGH RODGERS	AUS	200 M.	FLY	
2:41.38	KARLYN A PIPES	USA	3:03.78	KIKUKO KOBAYASHI	JPN	38.64	K.ANDRUS-HUGHES	USA	3:07.29	PENNY P NOYES	USA
2:46.62	LYNN MARSHALL	USA	400 M.	I.M.		38.80	DIANE COETZEE	RSA	3:22.66	NANCY MARTIN	USA
2:46.79	JULIE HOYLE	GBR	5:48.88	LYNN MARSHALL	CAN	38.92	A.PIJTAK-RADERSMA	NED	3:27.62	VERA CIVINOVA	CZE
2:50.70	KAZUMI MORI	JPN	5:49.08	KARLYN A PIPES	USA	40.67	S. SWIRE-THOMPSON	AUS	3:28.48	AMANDA HEATH	GBR
2:52.02	PIERRETTE MICHEL	BEL	6:01.34	AMY JO RIEGER	PUR	40.82	LAURA A WORDEN	USA	3:30.64	SALLY MILLS	GBR
2:53.76	VAL VAN HORN PATE	USA	6:02.89	CECILIA STANFORD	RSA	41.84	ATSUMI UEKI	JPN	3:33.96	JUNKO SATO	JPN
2:54.91	MARIA ALWINE EDER	ITA	6:05.55	PIERRETTE MICHEL	BEL	41.87	YUKO YOSHIDA	JPN	3:42.51	KRIS WINGENROTH	USA
2:55.70	MA RAMONA GUILLEN	ESP	6:15.15	JUDITH PEARSON	GBR	100 M.	BACK		3:42.63	ARANZAZU ARANEGA	ESP
2:56.38	JANET GOODRIDGE	USA	6:19.35	KATHLEEN STEFFE	USA	1:22.93	A.PIJTAK-RADERSMA	NED	3:50.37	I.KURTEN-SCHWABE	GER
2:58.94	MERRIE E WALTS	USA	6:21.29	ARLENE DELMAGE	USA	1:22.98	LEIGH RODGERS	AUS	3:50.62	AMPARO VALDERAS	ESP
50 M.	BRST		6:22.67	MA RAMONA GUILLEN	ESP	1:24.16	DIANE COETZEE	RSA	200 M.	I.M.	
37.43	MONICA CORO'	ITA	6:26.73	CINDY CIAMPA-WISE	USA	1:24.23	CATHY GANZE	USA	2:58.99	COLETTE CRABBE	BEL
38.69	PIA THULSTRUP	DEN	*****	*****		1:25.81	K.ANDRUS-HUGHES	USA	3:02.70	PENNY P NOYES	USA
39.89	MISA KUWANO	JPN	*****	*****		1:26.07	PENNY P NOYES	USA	3:03.90	AMANDA HEATH	GBR
40.66	JULIE HOYLE	GBR	*****	*****		1:27.07	COLETTE M CRABBE	USA	3:07.68	SUSANNA SORDELLI	ITA
40.91	TOMOKO OKADA	JPN	*****	*****		1:27.16	NANCY MARTIN	USA	3:09.28	ANDRA JAUNZEME	USA
41.06	DIVA FUGANTI	BRA	50 M.	FREE		1:28.15	SUSANNA SORDELLI	ITA	3:10.89	VERONICA HIBBEN	USA
41.12	SETSUKO MATSUI	JPN	30.19	PENNY P NOYES	USA	1:28.21	ANDRA JAUNZEME	USA	3:11.99	A.PIJTAK-RADERSMA	NED
41.24	JANICE M CAMPAGNA	USA	31.13	ALYSON FORDHAM	GBR	200 M.	BACK		3:12.72	JEANNE L LAPPIN	USA
41.34	PATRICIA M MILLER	USA	31.21	VERONICA HIBBEN	USA	2:55.61	LEIGH RODGERS	AUS	3:13.10	MASUMI SATO	JPN
41.39	CHRISTINA HOERTER	ITA	31.30	A.PIJTAK-RADERSMA	NED	2:59.62	A.PIJTAK-RADERSMA	NED	3:13.84	KEIKO UTSUMI	JPN
100 M.	BRST		31.93	CATHY GANZE	USA	3:02.61	DIANE COETZEE	RSA	400 M.	I.M.	
1:23.04	MONICA CORO'	ITA	32.16	LINDSEY GOWLAND	GBR	3:06.05	NANCY MARTIN	USA	6:35.27	AMANDA HEATH	GBR
1:26.86	PIA THULSTRUP	DEN	32.37	CAROLE SMITH	ITA	3:07.17	SUSANNA SORDELLI	ITA	6:36.11	SUSANNA SORDELLI	ITA
1:28.96	MISA KUWANO	JPN	32.46	NAOMI ISHIBASHI	JPN	3:08.22	KAREN L EINSIDLER	USA	6:52.38	LAURA VACA	MEX
1:30.06	TOMOKO OKADA	JPN	32.85	WENDY RYAN	USA	3:09.26	CATHY GANZE	USA	6:52.59	KEIKO UTSUMI	JPN
1:31.34	JUDITH PEARSON	GBR	33.01	A.CORNELLI	ITA	3:11.52	ANDRA JAUNZEME	USA	6:59.10	AUDREY COOPER	GBR
1:31.73	HIROMI MOKUHITO	JPN	100 M.	FREE		3:14.31	AMANDA HEATH	GBR	6:59.38	MASUMI SATO	JPN
1:32.22	JANICE M CAMPAGNA	USA	1:07.26	VERONICA HIBBEN	USA	3:17.09	N.IRAIZOZ SANZOL	ESP	7:05.68	A.PIJTAK-RADERSMA	NED
1:32.47	ESTHER ISEPPI	GBR	1:08.98	PENNY P NOYES	USA	50 M.	BRST		7:09.56	LAURA A WORDEN	USA
1:33.14	CECILIA STANFORD	RSA	1:09.29	A.PIJTAK-RADERSMA	NED	40.33	DAGMAR FRESE	GER	7:16.78	JUNKO SATO	JPN
1:33.29	MIEKO YUASA	JPN	1:10.53	ALYSON FORDHAM	GBR	41.83	AMANDA HEATH	GBR	7:19.53	MARCELA VALENCIA	COL
200 M.	BRST		1:12.46	CATHY GANZE	USA	41.93	C.MAGNUSSON	SWE			

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*****	1:36.23	TAKAKO NAKAMORI	JPN	3:27.34	CHERYL A MURRAY	USA	31:06.58	BABS H LARSEN	USA
*****	1:36.28	MARY JOHNSON	GBR	3:27.35	C.NIEUWENHUIS	NED	31:32.65	ELIZABETH SAVIDGE	GBR
*****	1:37.99	LILLIA VACA	MEX	3:28.93	MAUREEN MONS	RSA	50 M. BACK		
*****	1:38.36	S.LOFTUS-CHARLEY	USA	3:33.83	DENISE KIRWAN	USA	40.97	DIANN UUSTAL	USA
*****	1:39.07	JUNKO IWAMI	JPN	3:38.99	TRACY CLARKSON	AUS	43.22	BITTE AXLING	SWE
*****	2:00 M. BACK			3:39.93	SAEKO SHIMOIE	JPN	43.68	KIRA MAKAROVA	RUS
*****	2:51.69	LAURA B VAL	USA	3:41.66	YAYOI TANIJIRI	JPN	43.96	E.KETELSEN	DEN
*****	3:13.26	LINDA P FULTON	USA	400 M. I.M.			45.47	BRIGITTE MERTEN	GER
*****	3:22.73	DENISE KIRWAN	USA	6:57.34	S.LOFTUS-CHARLEY	USA	46.02	G.JANSSSENS	RSA
*****	3:26.46	K.TUNNICLIFFE	GBR	7:10.49	CHERYL A MURRAY	USA	46.81	NORIKO YOSHIDA	JPN
*****	3:28.54	MIRA GUGLIELMI	ITA	7:12.08	MIRA GUGLIELMI	ITA	46.92	FRANCES JENKINS	GBR
*****	3:29.22	HISAMI NAKAO	JPN	7:27.94	MAUREEN MONS	RSA	47.35	HELEN TRIPPE	GBR
*****	3:29.85	JUNKO IWAMI	JPN	7:49.92	S.LEE-SHERIDAN	USA	47.51	KAZUKO TAKAGI	JPN
*****	3:30.26	HIROKO SAGARA	JPN	7:51.35	SAEKO SHIMOIE	JPN	100 M. BACK		
*****	3:30.60	LILLIA VACA	MEX	7:58.07	SUMIYO KURIMOTO	JPN	1:30.58	DIANN UUSTAL	USA
*****	3:32.28	PATRICIA REYNOLDS	GBR	7:58.07	SALLY K GUTHRIE	USA	1:38.16	E.KETELSEN	DEN
*****	50 M. BRST			8:01.75	MICHIKO OTO	JPN	1:38.93	NORIKO YOSHIDA	JPN
*****	44.38	JANETTE JEFFREY	AUS	8:08.47	JENNY IRELAND	RSA	1:43.37	FRANCES JENKINS	GBR
*****	44.52	CORNELIA NEUBERT	GER	*****	*****	*****	1:43.53	G.JANSSSENS	RSA
*****	45.59	NATHALIE MACAIRE	FRA	*****	*****	*****	1:44.91	LINDY SALTER	AUS
*****	45.89	ANNETTE THATCHER	RSA	*****	*****	*****	1:45.84	K.WINN SOLBAKKEN	ESP
*****	46.21	REGULA STEIGER	SUI	*****	*****	*****	1:47.45	mitsuyo sakagami	JPN
*****	46.86	GRETE HEUGL	AUT	*****	*****	*****	1:47.56	HELEN TRIPPE	GBR
*****	46.89	LAURA B VAL	USA	*****	*****	*****	1:47.65	KAZUKO TAKAGI	JPN
*****	47.12	DENISE KIRWAN	USA	*****	*****	*****	200 M. BACK		
*****	47.16	KEIKO TSUJI	JPN	*****	*****	*****	3:16.73	DIANN UUSTAL	USA
*****	47.66	NAOKO KOGOSHI	JPN	*****	*****	*****	3:29.97	NORIKO YOSHIDA	JPN
*****	100 M. BRST			*****	*****	*****	3:39.47	E.KETELSEN	DEN
*****	1:41.56	JANETTE JEFFREY	AUS	*****	*****	*****	3:42.56	G.JANSSSENS	RSA
*****	1:43.29	NATHALIE MACAIRE	FRA	*****	*****	*****	3:45.94	FRANCES JENKINS	GBR
*****	1:44.23	ANNETTE THATCHER	RSA	*****	*****	*****	3:49.74	K.WINN SOLBAKKEN	ESP
*****	1:44.26	NAOKO KOGOSHI	JPN	*****	*****	*****	3:53.03	ROSA MONTAGUE	AUS
*****	1:45.00	DENISE KIRWAN	USA	*****	*****	*****	3:53.56	BEVERLY MONTRELLA	USA
*****	1:45.76	KATSUMI MAEKAWA	JPN	*****	*****	*****	3:55.32	ROSE DUDENEY	GBR
*****	1:46.29	KEIKO TSUJI	JPN	*****	*****	*****	3:55.53	KAZUKO TAKAGI	JPN
*****	1:46.45	KATALIN CSAPO	HUN	*****	*****	*****	50 M. BRST		
*****	1:47.92	PAM MUNDAY	AUS	*****	*****	*****	47.48	DIANE FORD	GBR
*****	1:48.07	SUMIE MATSUMOTO	JPN	*****	*****	*****	47.56	KAYAKO HIROSE	JPN
*****	200 M. BRST			*****	*****	*****	47.96	BITTE AXLING	SWE
*****	3:40.69	JANETTE JEFFREY	AUS	*****	*****	*****	47.96	BRIGITTE MERTEN	GER
*****	3:46.50	KATALIN CSAPO	HUN	*****	*****	*****	48.59	ESTER HOLDSHTEIN	ISR
*****	3:46.87	NAOKO KOGOSHI	JPN	*****	*****	*****	48.60	CORRIE VERHOEVEN	NED
*****	3:48.08	PAM MUNDAY	AUS	*****	*****	*****	48.95	NOBUKO YASUDA	JPN
*****	3:50.83	KATSUMI MAEKAWA	JPN	*****	*****	*****	50.58	ANNE ROSE TROBISCH	GER
*****	3:51.28	NATHALIE MACAIRE	FRA	*****	*****	*****	50.85	FRANCES JENKINS	GBR
*****	3:52.03	ANNETTE THATCHER	RSA	*****	*****	*****	51.59	DANIELA BARNEA	USA
*****	3:55.55	HIROKO SAGARA	JPN	*****	*****	*****	100 M. BRST		
*****	3:57.04	TOSHIKO HARASHIMA	JPN	*****	*****	*****	1:46.30	DIANE FORD	GBR
*****	3:58.25	PASCALLE GUIDAT	FRA	*****	*****	*****	1:47.13	ESTER HOLDSHTEIN	ISR
*****	50 M. FLY			*****	*****	*****	1:49.19	NOBUKO YASUDA	JPN
*****	34.93	LAURA B VAL	USA	*****	*****	*****	1:49.82	KAYAKO HIROSE	JPN
*****	39.80	LINDA P FULTON	USA	*****	*****	*****	1:52.67	DANIELA BARNEA	USA
*****	39.82	SUMIKO KOBAYASHI	JPN	*****	*****	*****	1:52.77	CORRIE VERHOEVEN	NED
*****	40.08	CATHERINE COUQUET	SUI	*****	*****	*****	1:54.14	FRANCES JENKINS	GBR
*****	40.27	C.NIEUWENHUIS	NED	*****	*****	*****	1:54.45	ANNE ROSE TROBISCH	GER
*****	41.40	MARILYN EARP	AUS	*****	*****	*****	1:57.84	MARIJKE ALDERSON	AUS
*****	41.72	SUMIE MATSUMOTO	JPN	*****	*****	*****	1:58.98	M.TOMASI	FRA
*****	42.40	M.NEUMEISTER	GER	*****	*****	*****	200 M. BRST		
*****	42.78	YUMIKO DATE	JPN	*****	*****	*****	3:55.88	ESTER HOLDSHTEIN	ISR
*****	42.80	MAUREEN MONS	RSA	*****	*****	*****	4:03.73	DANIELA BARNEA	USA
*****	100 M. FLY			*****	*****	*****	4:07.74	FRANCES JENKINS	GBR
*****	1:36.73	S.LOFTUS-CHARLEY	USA	*****	*****	*****	4:17.73	TAMAE FURUYA	JPN
*****	1:37.95	MIRA GUGLIELMI	ITA	*****	*****	*****	4:18.83	M.TOMASI	FRA
*****	1:38.18	M.NEUMEISTER	GER	*****	*****	*****	4:22.53	BRIGITTE DANTO	FRA
*****	1:43.22	CHERYL A MURRAY	USA	*****	*****	*****	4:24.16	BEVERLY MONTRELLA	USA
*****	1:43.59	MICHIKO OTO	JPN	*****	*****	*****	4:26.16	MARIJKE ALDERSON	AUS
*****	1:44.13	C.NIEUWENHUIS	NED	*****	*****	*****	4:26.82	LINDY SALTER	AUS
*****	1:45.55	N.DESTAILLEUR-VAN	FRA	*****	*****	*****	4:30.64	K.WINN SOLBAKKEN	ESP
*****	1:46.71	SAEKO SHIMOIE	JPN	*****	*****	*****	50 M. FLY		
*****	1:48.49	SALLY K GUTHRIE	USA	*****	*****	*****	41.00	BRIGITTE MERTEN	GER
*****	1:49.10	PAM MUNDAY	AUS	*****	*****	*****	41.61	KIRA MAKAROVA	RUS
*****	200 M. FLY			*****	*****	*****	44.54	ESTER HOLDSHTEIN	ISR
*****	3:38.65	CHERYL A MURRAY	USA	*****	*****	*****	47.72	ROSA MONTAGUE	AUS
*****	3:43.26	M.NEUMEISTER	GER	*****	*****	*****	48.11	LINDA WEBB	USA
*****	3:46.10	S.LOFTUS-CHARLEY	USA	*****	*****	*****	49.19	ANNE ROSE TROBISCH	GER
*****	3:52.99	PAM MUNDAY	AUS	*****	*****	*****	49.37	MARSHA REDDIE	AUS
*****	4:04.75	SUMIKO KOBAYASHI	JPN	*****	*****	*****	51.75	YOKO HIROSAWA	JPN
*****	4:14.20	JANET GETTLING	USA	*****	*****	*****	51.84	MICHIKO MIYAZAKI	JPN
*****	4:14.25	MICHIKO OTO	JPN	*****	*****	*****	52.48	GEORGIA MCDANIEL	USA
*****	4:16.95	DELISE GRIFFITHS	AUS	*****	*****	*****	100 M. FLY		
*****	4:20.63	WENDY WINZENBERG	AUS	*****	*****	*****	1:36.59	KIRA MAKAROVA	RUS
*****	4:28.92	LESLEY BUCHANAN	AUS	*****	*****	*****	1:41.92	BRIGITTE MERTEN	GER
*****	200 M. I.M.			*****	*****	*****	1:58.16	DANIELA BARNEA	USA
*****	3:19.48	S.LOFTUS-CHARLEY	USA	*****	*****	*****	2:00.25	ROSA MONTAGUE	AUS
*****	3:20.69	JANETTE JEFFREY	AUS	*****	*****	*****	2:02.84	SEIKO HASEBE	JPN
*****	3:25.50	MIRA GUGLIELMI	ITA	*****	*****	*****	2:03.27	J.VOTRUBOVA	CZE

WORLD AQUATICS MASTERS TOP10 - LONG COURSE METERS 2022



2:03.28	MARSHA REDDIEY	AUS	15:27.77	KATSUE NOMURA	JPN	5:01.01	YUKO OTSUKA	JPN	7:45.93	HELGA REICH	GER	
2:04.52	KRISTYNA FECICA	POL	16:19.82	LAURA LOSITO	ITA	50 M. FLY			8:00.54	TAYO FUJIEDA	JPN	
2:04.80	MARIA MELIS	ITA	16:34.25	YUKIKO ITO	JPN	47.16	CHRISTEL SCHULZ	GER	8:40.14	JANE G OBERG	USA	
2:10.82	LINDA WEBB	USA	16:35.19	ANNE KREISEL	GER	53.13	HIROKO INAMI	JPN	9:24.32	LOTTIE GEURTS	NED	
	200 M. FLY		16:49.81	HERILENE FREITAS	BRA	55.10	SUSAN L MEYERS	USA	9:43.90	INGRID SIEGERT	GER	
4:11.26	DANIELA BARNEA	USA	17:14.04	MARIA PENNA	BRA	55.51	THERESA M ASHTON	USA	9:45.03	PATRICIA TULLMAN	USA	
4:30.25	MARSHA REDDIEY	AUS	17:45.39	ANNEMARIE LUDICKE	GER	56.11	MARY ANN CASE	USA	10:06.92	DIANE ROSS	AUS	
4:31.17	BABS H LARSEN	USA	17:47.52	ESZTER GRAFFJODY	HUN	56.50	JOY WARD	USA	10:16.36	M.RODRIGUEZ	ESP	
4:31.50	EWA GAWLIK-BUCAR	POL	18:16.23	TAKEKO KATO	JPN	56.68	HARU TSUKINO	JPN	10:18.28	MARTHA HENDERSON	USA	
4:35.30	MARIA MELIS	ITA	18:21.69	E.SCHREIBER-GOSEN	GER	56.96	MICHIKO MASUDA	JPN	10:40.14	REIKO OMURA	JPN	
4:37.87	SEIKO HASEBE	JPN	1500 M. FREE			58.69	JANET MASTERS	GBR	800 M. FREE			
4:47.05	J.VOTRUBOVA	CZE	28:46.68	KATSUE NOMURA	JPN	59.32	GERDA WILLIAMS	AUS	15:50.38	HELGA REICH	GER	
4:55.62	NOBUKO TAKENAKA	JPN	31:39.35	MARIA PENNA	BRA	100 M. FLY			16:13.47	TAYO FUJIEDA	JPN	
5:17.43	ATSUKO NISHIMURA	JPN	31:41.86	ANNE KREISEL	GER	2:09.31	MARY ANN CASE	USA	17:36.58	JANE G OBERG	USA	
5:32.48	STEPHANIE I SCOTT	USA	32:54.37	ANNEMARIE LUDICKE	GER	2:11.45	IVANA FELGROVA	CZE	18:55.00	LOTTIE GEURTS	NED	
	200 M. I.M.		33:57.29	CORINNA GOODMAN	USA	2:16.47	HARU TSUKINO	JPN	19:44.06	INGRID SIEGERT	GER	
3:21.84	KIRA MAKAROVA	RUS	34:26.03	TAKEKO KATO	JPN	2:19.31	SUSAN L MEYERS	USA	21:41.64	MARTHA HENDERSON	USA	
3:28.35	BRIGITTE MERTEN	GER	34:34.79	ESZTER GRAFFJODY	HUN	2:25.10	JUDIT MAIER	HUN	21:58.20	M.RODRIGUEZ	ESP	
3:37.26	ESTER HOLDSHTEN	ISR	34:57.75	JENNY BALL	GBR	2:29.36	MARIE SMITS	NED	22:11.72	SACHIKO ONO	JPN	
3:49.22	DANIELA BARNEA	USA	35:00.72	MARY ANNE C COPE	USA	2:29.41	MICHIKO MASUDA	JPN	1500 M. FREE			
3:54.01	BEVERLY MONTRELLA	USA	35:37.77	MARIE SMITS	NED	2:31.70	JOY WARD	USA	30:04.00	HELGA REICH	GER	
3:59.62	DENISE FELTZ	FRA	50 M. BACK			2:34.86	DEETTE A SAUER	USA	33:30.67	JANE G OBERG	USA	
4:02.62	K.WINN SOLBAKKEN	ESP	46.35	YOSHIKO OSAKI	JPN	2:38.95	MARIA COSTA	BRA	35:55.82	LOTTIE GEURTS	NED	
4:03.15	GEORGIA MCDANIEL	USA	46.75	CHRISTEL SCHULZ	GER	200 M. FLY			41:41.19	M.RODRIGUEZ	ESP	
4:04.69	ELIZABETH CRAIG	RSA	48.41	YOKO ARAI	JPN	5:19.57	MARY ANN CASE	USA	42:49.07	MARTHA HENDERSON	USA	
4:06.07	TAMAE FURUYA	JPN	49.01	JOY WARD	USA	5:25.69	IVANA FELGROVA	CZE	50 M. BACK			
	400 M. I.M.		50.47	WENDY ROSSER	RSA	6:07.21	ESZTER GRAFFJODY	HUN	49.76	HELEN BIRD	AUS	
7:29.06	BRIGITTE MERTEN	GER	51.52	KAZU KOYAMA	JPN	6:28.33	IDA M HLAVACEK	USA	52.08	U.MEYER-TONNDORF	GER	
8:07.06	DANIELA BARNEA	USA	51.71	JANNIE THOMSON	AUS	8:29.89	JUDITH L MORTON	USA	57.01	MARCELA STASTNA	CZE	
8:39.76	NARELLE PHILLIPS	AUS	51.88	NORIKO TAKEDA	JPN	200 M. I.M.			57.02	MASUMI SHIMADA	JPN	
8:55.15	SEIKO HASEBE	JPN	52.23	HEIDI GUHL	GER	4:08.36	ANNE H WILLIAMS	USA	57.62	FUSAKO KATO	JPN	
9:13.28	ELIZABETH CRAIG	RSA	52.50	GERDA WILLIAMS	AUS	4:12.60	JOY WARD	USA	1:00.46	LAURA S WALKER	USA	
9:29.70	STEPHANIE I SCOTT	USA	100 M. BACK			4:23.39	SUSAN L MEYERS	USA	1:00.58	SATOKO MIYOSHI	JPN	
9:45.71	M.GACHET	FRA	1:43.79	CHRISTEL SCHULZ	GER	4:24.59	JUDIT MAIER	HUN	1:01.32	MITSUKO ENDO	JPN	
10:03.97	MARY M POHLMANN	USA	1:44.53	YOSHIKO OSAKI	JPN	4:29.21	JANET MASTERS	GBR	1:01.74	LOTTIE GEURTS	NED	
10:10.44	ATSUKO NISHIMURA	JPN	1:46.39	GERDA WILLIAMS	AUS	4:36.37	NOBUKO HIGUCHI	USA	1:01.88	PATRICIA TULLMAN	USA	
10:16.41	I.CASTIGLIONI	ITA	1:48.86	JOY WARD	USA	4:37.30	LAURA LOSITO	ITA	100 M. BACK			
			1:52.54	YOKO ARAI	JPN	4:37.90	SACHIKO HASEGAWA	JPN	1:52.29	HELEN BIRD	AUS	
*****			1:54.90	KAZUKO ITO	JPN	4:44.14	HELEN HUGHES	GBR	1:59.55	TAYO FUJIEDA	JPN	
	WOMEN 80-84		1:54.93	HERILENE FREITAS	BRA	4:46.81	KAZU KOYAMA	JPN	2:03.17	FUSAKO KATO	JPN	
*****			1:57.33	JANET MASTERS	GBR	400 M. I.M.			2:04.88	U.MEYER-TONNDORF	GER	
	50 M. FREE		1:57.63	HEIDI GUHL	GER	9:38.03	JOY WARD	USA	2:14.22	MITSUKO ENDO	JPN	
	38.06	YOSHIKO OSAKI	JPN	1:58.16	KAZU KOYAMA	JPN	9:51.95	NOBUKO HIGUCHI	JPN	2:15.45	PATRICIA TULLMAN	USA
	39.02	CLAIRE O'DWYER	IRL	200 M. BACK			9:54.36	SUSAN L MEYERS	USA	2:19.44	KASUMI ISHIKAWA	JPN
	39.13	CHRISTEL SCHULZ	GER	3:41.65	CHRISTEL SCHULZ	GER	10:00.99	IVANA FELGROVA	CZE	2:19.73	LOTTIE GEURTS	NED
	42.08	JOY PAGE	AUS	3:50.91	YOSHIKO OSAKI	JPN	11:46.91	IDA M HLAVACEK	USA	2:21.62	DENISE ROBERTSON	AUS
	42.80	KAZUKO NOTO	JPN	3:51.50	JOY WARD	USA	13:34.98	ROSWITA D NORRIS	USA	2:25.52	HISAKO KAZAMA	JPN
	42.93	BETH SCHREINER	USA	3:57.68	GERDA WILLIAMS	AUS	14:06.18	SACHIKO TANAKA	JPN	200 M. BACK		
	43.13	HIROKO INAMI	JPN	4:02.19	YOKO ARAI	JPN				4:01.92	HELEN BIRD	AUS
	43.82	THERESA M ASHTON	USA	4:05.11	KAZUKO ITO	JPN	*****			4:17.58	TAYO FUJIEDA	JPN
	43.94	JOY WARD	USA	4:11.72	HERILENE FREITAS	BRA		WOMEN 85-89		4:20.84	FUSAKO KATO	JPN
	44.35	MONIKA SENFTLEBEN	GER	4:12.87	UTE REMENYI	AUT	*****			4:50.95	LAURA S WALKER	USA
	100 M. FREE		4:22.05	ATSUYO KOMINAMI	JPN	50 M. FREE			4:59.40	JANE G OBERG	USA	
	1:29.31	CHRISTEL SCHULZ	GER	4:22.38	NOBUKO HIGUCHI	JPN	42.30	FUSAKO HIROOKA	JPN	4:59.65	PATRICIA TULLMAN	USA
	1:40.63	HERILENE FREITAS	BRA	50 M. BRST			43.45	HELEN BIRD	AUS	5:01.30	KASUMI ISHIKAWA	JPN
	1:41.43	BETH SCHREINER	USA	51.73	JOANN LEILICH	USA	47.37	U.MEYER-TONNDORF	GER	5:02.17	LOTTIE GEURTS	NED
	1:41.73	JOY PAGE	AUS	52.23	MONIKA SENFTLEBEN	GER	47.38	DENISE ROBERTSON	AUS	5:03.18	HISAKO KAZAMA	JPN
	1:42.57	TOSHIKO SHIMIZU	JPN	54.69	JOY PAGE	AUS	47.49	TAYO FUJIEDA	JPN	5:20.94	M.RODRIGUEZ	ESP
	1:43.82	YUKIKO SUZUKI	JPN	55.52	CLAIRE O'DWYER	IRL	47.60	GISELA GRUNER	GER	50 M. BRST		
	1:45.58	ANNE H WILLIAMS	USA	57.45	ANNE H WILLIAMS	USA	47.62	HELGA REICH	GER	54.32	SHOKO YONEZAWA	JPN
	1:46.75	KATSUE NOMURA	JPN	57.74	KIYOKO YONEDA	JPN	47.64	MASUMI SHIMADA	JPN	55.94	GISELA GRUNER	GER
	1:46.91	THERESA M ASHTON	USA	57.97	KRISTIN N JAFFE	USA	48.10	LOTTIE GEURTS	NED	56.37	TAYO FUJIEDA	JPN
	1:47.34	SACHIKO TAKEDA	JPN	58.04	FUMIYO KIMURA	JPN	49.55	YURIKO NAGAMATSU	JPN	1:00.18	YOKO MIZUNO	JPN
	200 M. FREE		58.15	MURIEL HITCHCOCK	GBR	100 M. FREE			1:03.88	MARCELA STASTNA	CZE	
	3:18.47	CHRISTEL SCHULZ	GER	58.38	PAULINE WINGATE	AUS	1:42.24	HELEN BIRD	AUS	1:09.47	SUMIKO UEDA	JPN
	3:38.21	KATSUE NOMURA	JPN	100 M. BRST			1:44.15	HELGA REICH	GER	1:11.17	ELIANA BUSCH	CHI
	3:42.98	LAURA LOSITO	ITA	1:57.19	JOANN LEILICH	USA	1:44.98	DENISE ROBERTSON	AUS	1:16.74	DENISE ROBERTSON	AUS
	3:43.02	TOSHIKO SHIMIZU	JPN	2:03.28	MONIKA SENFTLEBEN	GER	1:46.01	TAYO FUJIEDA	JPN	1:17.37	CHIRAKO ONO	JPN
	3:44.77	YUKIKO ITO	JPN	2:03.40	JOY PAGE	AUS	1:49.38	KUMIE TOKUDA	JPN	1:18.08	HIROKO OTANI	JPN
	3:47.31	HERILENE FREITAS	BRA	2:10.44	PAULINE WINGATE	AUS	1:55.92	LOTTIE GEURTS	NED	100 M. BRST		
	3:47.94	BETH SCHREINER	USA	2:10.55	JUDIT MAIER	HUN	1:57.38	ANNE WALKER	AUS	2:03.16	TAYO FUJIEDA	JPN
	3:51.01	RINKO SAKAI	JPN	2:13.84	VELLEDA CERNICH	ITA	1:58.71	PATRICIA TULLMAN	USA	2:13.80	YOKO MIZUNO	JPN
	3:56.27	ANNE H WILLIAMS	USA	2:15.65	SAWAKO MORIKAWA	JPN	2:00.12	SATOKO MIYOSHI	JPN	2:21.66	MARCELA STASTNA	CZE
	3:56.87	JOY PAGE	AUS	2:17.31	MURIEL HITCHCOCK	GBR	2:00.43	JANE G OBERG	USA	2:40.13	DENISE ROBERTSON	AUS
	400 M. FREE		2:17.46	HANNA WASSENAAR	AUS	200 M. FREE			2:44.78	ANICE W FLESH	USA	
	7:08.81	CHRISTEL SCHULZ	GER	2:17.71	ANNEMARIE LUDICKE	GER	3:42.73	HELGA REICH	GER	2:44.95	HIROKO OTANI	JPN
	7:29.33	KATSUE NOMURA	JPN	200 M. BRST			3:46.08	DENISE ROBERTSON	AUS	2:48.71	YOSHIKO KATO	JPN
	7:49.12	LAURA LOSITO	ITA	4:18.06	JOANN LEILICH	USA	3:47.45	TAYO FUJIEDA	JPN	2:49.91	MARIANNE MERKEL	GER
	7:52.13	ANNE H WILLIAMS	USA	4:30.18	JOY PAGE	AUS	3:52.74	HELEN BIRD	AUS	3:04.13	ELIANA BUSCH	CHI
	7:54.37	TOSHIKO SHIMIZU	JPN	4:35.94	KYOKO UDAGAWA	JPN	3:53.97	KUMIE TOKUDA	JPN	3:08.89	MAGGIE ROBERTS	AUS
	7:55.59	HERILENE FREITAS	BRA	4:41.18	PAULINE WINGATE	AUS	4:12.74	JANE G OBERG	USA	200 M. BRST		
	8:02.47	ANNE KREISEL	GER	4:43.30	VELLEDA CERNICH	ITA	4:19.44	RYOKO YAMAMOTO	JPN	4:29.18	TAYO FUJIEDA	JPN
	8:03.70	YUKIKO ITO	JPN	4:44.09	JUDIT MAIER	HUN	4:24.53	ANNE WALKER	AUS	5:25.11	DENISE ROBERTSON	AUS
	8:08.36	JOY PAGE	AUS	4:44.73	ANNEMARIE LUDICKE	GER	4:24.56	PATRICIA TULLMAN	USA	5:41.88	HIROKO OTANI	JPN
	8:13.26	JOANN LEILICH	USA	4:50.68	SUSAN L MEYERS	USA	4:25.45	HIROKO ORUI	JPN	6:36.00	ELIANA BUSCH	CHI
	400 M. FREE		4:58.28	FUMIYO KIMURA	JPN	400 M. FREE			6:45.91	MAGGIE ROBERTS	AUS	

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7:12.20	STEFANIA NOETZEL	POL	2:36.77	DOROTHY DICKEY	AUS	50 M. FREE	59.45	KAZUKI ISHIKAWA	JPN	
9:32.61	MADY REBUISSON	FRA	2:42.66	YOSHI OGATA	JPN	22.75 SHUN KAWASAKI	JPN	59.74	P.LOPEZ SERRANO	ESP
12:44.45	WENDY SAUNDERS	RSA	2:51.72	GRACE ISAAC	GBR	23.38 ENSGER KOTTERINK	NED	200 M. BACK		
50 M. FLY			3:00.67	JOAN K CAMPBELL	USA	23.40 DAIKI KADOYA	JPN	2:05.60	RYOUTA MAEJIMA	JPN
1:00.01	HELGA REICH	GER	3:43.79	GLAD MCGOUGH	AUS	23.41 KAZUKI KINO	JPN	2:09.68	EGOR IOGIN	RUS
1:01.22	JANE G OBERG	USA	200 M. BACK			23.45 GO OGINO	JPN	2:10.59	RIKUTO KODURU	JPN
1:03.82	MARCELA STASTNA	CZE	4:32.89	JANE ASHER	GBR	23.50 NIKITA MAKSIMO	RUS	2:12.48	JULIUS KLEIN	GER
1:06.15	TAYO FUJIEDA	JPN	5:22.62	AIKO GOTO	JPN	23.58 LUCAS A BUREAU	USA	2:12.98	Y.MIYAUCHI	JPN
1:09.19	PATRICIA TULLMAN	USA	5:30.18	DOROTHY DICKEY	AUS	23.62 MASATOSHI SEKINE	JPN	2:13.12	RICKY J PEREZ	USA
1:11.14	YOSHIKO KATO	JPN	6:06.86	GRACE ISAAC	GBR	23.63 MARTINO MARZOCCA	ITA	2:13.14	BENJAMIN GRATZ	HUN
1:15.54	HELEN BIRD	AUS	6:40.99	JOAN K CAMPBELL	USA	23.70 RYOUTA MAEJIMA	JPN	2:13.25	ISAMU MIZOKUCHI	JPN
1:30.94	MARTHA HENDERSON	USA	7:20.17	BARBARA M EISELE	USA	100 M. FREE		2:13.33	AUGUSTUS VEASEY	GBR
1:34.59	M.RODRIGUEZ	ESP	50 M. BRST			51.34 LUCAS A BUREAU	USA	2:16.59	ADAM TOY	GBR
1:42.98	CHIYOKO YABUMOTO	JPN	1:12.56	JANE ASHER	GBR	51.45 ALEKSANDR FEDOROV	RUS	50 M. BRST		
100 M. FLY			1:23.22	D.FEREBAUEROVA	CZE	51.48 NIKITA MAKSIMO	RUS	27.83	PAVEL ROMANOV	USA
3:45.02	MAGGIE ROBERTS	AUS	1:24.64	YAEKO NAKAMURA	JPN	52.08 RYOUTA MAEJIMA	JPN	28.29	RYOHEI OOKI	JPN
3:50.07	MARTHA HENDERSON	USA	1:26.30	MARIA SAMPAIO	BRA	52.19 KOJIMA TATSUYA	JPN	28.70	MIZUKI SAKAMOTO	JPN
200 M. FLY			1:30.46	MASAE KURATA	JPN	52.60 ELISEY STEPANOV	RUS	28.98	KUWAYAMA KEN	JPN
7:48.10	MAGGIE ROBERTS	AUS	1:34.85	ANN M HIRSCH	USA	52.64 ATSUSHI FUJIYAMA	JPN	29.05	ANDREW D BROWER	USA
200 M. I.M.			1:46.47	YUKIKO MOMIYAMA	JPN	52.74 MICHAL BIELAWSKI	POL	29.09	KAZUKI KOHINATA	JPN
4:25.03	TAYO FUJIEDA	JPN	1:46.74	MASAKO SHOJI	JPN	52.84 MIKE HOEK	NED	29.12	G.IVASHINENKO	RUS
5:01.29	HELEN BIRD	AUS	1:49.42	ELEONORA LIELLO	ITA	52.84 GORO SHIBATA	JPN	29.32	YUDAI YAMASHITA	JPN
5:38.49	HISAKO KAZAMA	JPN	1:55.87	AKIKO ONOHARA	JPN	200 M. FREE		29.37	ILYA PANTIKOV	RUS
6:22.53	MARTHA HENDERSON	USA	100 M. BRST			1:50.97 ALEKSANDR FEDOROV	RUS	29.39	SHOTA TAKANO	JPN
6:26.20	MAGGIE ROBERTS	AUS	3:09.43	D.FEREBAUEROVA	CZE	1:54.80 VITALIY LEBANIN	RUS	100 M. BRST		
7:34.38	CHIYOKO YABUMOTO	JPN	3:14.74	MARIA SAMPAIO	BRA	1:54.83 LUCAS A BUREAU	USA	1:01.83	PAVEL ROMANOV	USA
400 M. I.M.			3:29.38	ANN M HIRSCH	USA	1:55.36 MARWAN AMRAWY	EGY	1:02.34	SHOTARO SHIMAZAKI	JPN
14:19.74	MARTHA HENDERSON	USA	5:07.81	GLAD MCGOUGH	AUS	1:56.23 RYOUTA MAEJIMA	JPN	1:03.21	MIZUKI SAKAMOTO	JPN
200 M. BRST			11:06.50	GLAD MCGOUGH	AUS	1:56.48 ELISEY STEPANOV	RUS	1:03.24	EMILIO CORELLI	ITA
*****			12:43.28	BARBARA M EISELE	USA	1:57.15 BARTLOMIEJ LASSEK	POL	1:04.06	ANDREW D BROWER	USA
*****			200 M. I.M.			1:57.99 LUKE POOL	GBR	1:04.27	ARAYA KAZASA	JPN
*****			8:39.09	BARBARA M EISELE	USA	1:58.31 SEMEN MAKOVICH	RUS	1:04.32	AKAI SHIN	JPN
*****			*****			1:58.46 VLADISLAV VOLKOV	RUS	1:04.81	LUCAS A BUREAU	USA
*****			*****			400 M. FREE		1:04.89	ENSGER KOTTERINK	NED
*****			*****			4:00.96 ALEKSANDR FEDOROV	RUS	1:05.38	REIRI SUGIMURA	JPN
*****			*****			4:07.18 VITALIY LEBANIN	RUS	200 M. BRST		
*****			*****			4:08.36 DAVID HERON	USA	2:18.56	JACOB JORGENSEN	DEN
*****			*****			4:11.36 NIELS ENGELN	GER	2:21.33	AKOS OKOS	HUN
*****			*****			4:12.65 ANTONIO MESITE	ITA	2:23.27	LORENZO BONECHI	ITA
*****			*****			4:13.22 RYOUTA MAEJIMA	JPN	2:24.02	ANDREW D BROWER	USA
*****			*****			4:13.82 T.ROIKO-JOKELA	FIN	2:25.89	ANDREA FACCA	ITA
*****			*****			4:15.95 TIMOFEY LEGOSHIN	RUS	2:26.11	MOTOKI SAGA	JPN
*****			*****			4:17.17 RUBENS KING	GBR	2:27.04	S.MARTIN SALCEDO	ESP
*****			*****			4:17.17 A.APTEWICZ	POL	2:27.24	GUILLAUME LEBRIN	FRA
*****			*****			800 M. FREE		2:27.36	ILYA PANTIKOV	RUS
*****			*****			8:24.46 DAVID HERON	USA	2:27.40	MASASHI NAGAYA	JPN
*****			*****			8:33.31 MARWAN EL AMRAWY	EGY	50 M. FLY		
*****			*****			8:38.34 NIELS ENGELN	GER	24.27	KAZUYA KISHI	JPN
*****			*****			8:46.00 ANTONIO MESITE	ITA	24.73	SATHO KAICHI	JPN
*****			*****			8:55.10 TIMOFEY LEGOSHIN	RUS	24.83	A.PRIBYTOK	RUS
*****			*****			9:07.28 FLAVIO CALIENDI	ITA	25.04	SEMEN MAKOVICH	RUS
*****			*****			9:08.85 PEDRO SILVA	POR	25.12	BARTLOMIEJ LASSEK	POL
*****			*****			9:09.37 T.ROIKO-JOKELA	FIN	25.17	YUUKI MATUO	JPN
*****			*****			9:09.99 C WEGMANN	GER	25.25	DAIKI KADOYA	JPN
*****			*****			9:12.69 VLADISLAV VOLKOV	RUS	25.25	LUCAS A BUREAU	USA
*****			*****			1500 M. FREE		25.31	GORO SHIBATA	JPN
*****			*****			15:49.04 DAVID HERON	USA	25.32	RYAN TULLOCK	JPN
*****			*****			17:13.46 A.APTEWICZ	POL	100 M. FLY		
*****			*****			17:25.48 JAMES POKORNOWSKI	USA	54.61	A.PRIBYTOK	RUS
*****			*****			17:25.50 ANTONIO MESITE	ITA	55.00	WATARAI SHUN	JPN
*****			*****			17:35.80 FLAVIO CALIENDI	ITA	55.19	LUCAS A BUREAU	USA
*****			*****			17:41.27 JAMES T CRABB	USA	55.23	DAIKI KOJIMA	JPN
*****			*****			18:09.09 A.AVERCHENKO	USA	55.55	HAMAYA KENSHU	JPN
*****			*****			18:16.41 HARRY CARPENTER	USA	56.14	MATTIA MARUCCI	ITA
*****			*****			18:18.36 FABRIZIO CAVATAIO	ITA	56.38	D.WOOLDRIDGE	GBR
*****			*****			18:24.60 RICCARDO PATTARO	ITA	57.07	FELIX GIFFORD	GBR
*****			*****			50 M. BACK		57.12	GORO SHIBATA	JPN
*****			*****			25.94 RYOUTA MAEJIMA	JPN	57.45	SYOUYA HAYASHI	JPN
*****			*****			26.59 SHOTA TAKESHITA	JPN	200 M. FLY		
*****			*****			26.67 EGOR IOGIN	RUS	2:00.74	A.PRIBYTOK	RUS
*****			*****			26.73 JULIUS KLEIN	GER	2:05.40	KOHEI FUKAZAWA	JPN
*****			*****			27.02 KEI FUKUDA	JPN	2:08.14	JAMES T CRABB	USA
*****			*****			27.05 PHILIPP SIKATZKI	GER	2:08.66	HYUUGA KANASASHI	JPN
*****			*****			27.10 E.REZZONICO	ITA	2:09.39	D.WOOLDRIDGE	GBR
*****			*****			27.13 KAZUKI ISHIKAWA	JPN	2:09.41	MIZUKI SHINAGAWA	JPN
*****			*****			27.15 NIKITA MAKSIMO	RUS	2:10.79	DAVID HANBURY	GBR
*****			*****			27.30 THOMAS GILROY	GBR	2:11.22	ANTONIO BESSA	POR
*****			*****			100 M. BACK		2:11.57	FELIX GIFFORD	GBR
*****			*****			55.38 RYOUTA MAEJIMA	JPN	2:12.37	Ooba TAKAFUMI	JPN
*****			*****			57.50 KEI FUKUDA	JPN	200 M. I.M.		
*****			*****			58.02 SHOTA TAKESHITA	JPN	2:04.41	YAMADA HIROYA	JPN
*****			*****			58.42 EGOR IOGIN	RUS	2:05.89	YUDAI AMADA	JPN
*****			*****			58.49 RIKUTO KODURU	JPN	2:07.27	LUCAS A BUREAU	USA
*****			*****			58.59 E.REZZONICO	ITA	2:09.09	RYOUTA MAEJIMA	JPN
*****			*****			58.64 JULIUS KLEIN	GER	2:10.93	YUUKI TEDUKA	JPN
*****			*****			58.65 THOMAS GILROY	GBR	2:11.85	SEMEN MAKOVICH	RUS

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2:11.98	SHOTA TAKESHITA	JPN	26.05	CHARLES HOCKIN	PAR	57.46	JOSE MARIA GOMEZ	ESP	8:58.74	PEDRO SERRANO	ESP
2:12.19	ELISEV STEPANOV	RUS	26.41	CARLOS REQUENO	ESP	200 M.	FLY		9:05.48	THOMAS RUETER	GER
2:12.33	ANDREA FACCA	ITA	26.63	JACQUES VAN WYK	RSA	2:08.26	S. PIERAGOSTINI	ITA	9:10.84	RAUL RODRIGUES	BRA
2:12.79	SHOTARO SHIMAZAKI	JPN	26.82	HENRIQUE MARTINS	BRA	2:08.39	TAKATSUGU OGA	JPN	9:11.73	ALESSIO SPELONCHI	ITA
400 M.	I.M.		26.85	NIKITA KONOVALOV	RUS	2:09.78	MARCOS LAVADO	USA	9:11.80	JUAN A ORTIZ	USA
4:31.76	YUDAI AMADA	JPN	26.88	JONATAN KOPELEV	ISR	2:11.06	PEDRO PINOTES	POR	9:11.92	FELIPE MAIA	BRA
4:41.69	YUUKI TEDUKA	JPN	26.89	FELIX WOLF	GER	2:11.39	ITOU TATSUYA	JPN	9:12.92	MIKLOS CSERES	HUN
4:42.24	M.EL AMRAWY	EGY	27.27	HAYATE MATSUBARA	JPN	2:11.44	CAMERON OWEN	USA	1500 M.	FREE	
4:43.62	TIMOTHY DEOLET	BEL	27.41	HECTOR GABRIEL	ESP	2:13.14	A.ABAKUMOV	RUS	16:46.38	RAFAEL CARANILLAS	ESP
4:51.22	A.APTEWICZ	POL	27.49	HISASHI HASHIZUME	JPN	2:14.56	ROBERTO GIAIMO	ITA	16:52.34	JAIME MARQUES	ESP
4:51.61	NIELS ENGELN	GER	100 M.	BACK		2:14.85	NICCOLO' BALDI	ITA	17:16.20	MARCO URBANI	ITA
4:51.65	DAVID HANBURY	GBR	56.69	KANEKO MASAKI	JPN	2:15.80	KEVIN GEISELHART	GER	17:26.36	P.SERRANO VAZQUEZ	ESP
4:52.50	AUGUSTUS VEASEY	GBR	56.71	JUNICHI MORITA	JPN	200 M.	I.M.		17:28.12	JUAN A ORTIZ	USA
4:52.85	ANTONIO BESSA	POR	56.99	CHARLES HOCKIN	PAR	2:07.47	JUNICHI MORITA	JPN	17:32.30	M.TAGLIAFIERRO	ITA
4:54.89	NICHOLAS BONVINI	ITA	59.12	JACQUES VAN WYK	RSA	2:11.96	ALESSANDRO CUOGHI	ITA	17:51.01	MICHAEL DELLANOCE	USA
			59.17	RALPH PORRAZZO	USA	2:12.28	PEDRO PINOTES	POR	17:52.27	MAURO MANNO	ITA
*****			59.52	ENRIQUE MUNOZ	ESP	2:13.33	BRADLEY PHILLIPS	USA	17:53.52	LUIZ MAFRA	BRA
	M E N 30-34		59.91	FELIX WOLF	GER	2:13.85	ITOU TATSUYA	JPN	17:55.33	DAN JOHN	GBR
*****			1:00.04	HECTOR GABRIEL	ESP	2:14.33	YUYA YAMADA	JPN	50 M.	BACK	
50 M.	FREE		1:00.38	HISASHI HASHIZUME	JPN	2:15.02	NICHOLAS RIGHETTO	ITA	26.18	STEFANO RAZETO	GER
22.70	FELIPE MESSIAS	BRA	1:00.49	ADIL ASSOUB	USA	2:15.43	O.ALDABE BOMSTAD	ESP	26.72	MANABU SASAKI	JPN
22.95	RYO ISHII	JPN	200 M.	BACK		2:16.53	A.ABAKUMOV	RUS	27.02	MASAYA KANEKO	JPN
23.08	HENRIQUE MARTINS	BRA	2:10.95	ADIL ASSOUB	USA	2:16.66	MIURA TAKUMA	JPN	27.48	RODRIGO TRIVINO	BRA
23.49	JEROEN BAARS	NED	2:13.14	RALPH PORRAZZO	USA	400 M.	I.M.		27.73	P.KORZENIOWSKI	POL
23.55	FILIP WYPYCH	POL	2:14.57	ANDRES ORTIZ	ESP	4:34.86	JUNICHI MORITA	JPN	27.88	ADAM J RITTER	USA
23.62	BRIAN FIEVET	FRA	2:18.62	HECTOR GABRIEL	ESP	4:41.72	BRADLEY PHILLIPS	USA	27.99	JOSE JUNIOR	BRA
23.69	SHOHEI HARADA	JPN	2:20.59	KOTA SASAYAMA	ESP	4:44.30	PEDRO PINOTES	POR	28.07	ALEXEY GULAKOV	RUS
23.73	NICCOLO' CESERI	ITA	2:21.12	RUSLAN BELYAEV	RUS	4:49.64	KEVIN GEISELHART	GER	28.10	M.BLAZQUEZ FRAILE	ESP
23.94	RYOTA MURANO	JPN	2:21.28	JOS DE GRAAF	NED	4:49.73	KANAME ONISHI	USA	28.17	C.GIBSON	USA
23.97	G.MANGIAMELI	ITA	2:21.40	BRUNO RODRIGUES	BRA	4:52.20	ITOU TATSUYA	JPN	100 M.	BACK	
100 M.	FREE		2:22.05	JUAN C BERMUDEZ	USA	4:52.87	MASSIMO GRISENTI	ITA	58.14	MANABU SASAKI	JPN
51.85	NICCOLO' CESERI	ITA	2:22.19	HARUTO KAWAI	JPN	4:58.60	VICTOR DOMINGUEZ	ESP	58.20	BENJAMIN HOCKIN	PAR
52.00	JEROEN BAARS	NED	50 M.	BRST		4:59.46	ROBERTO GIAIMO	ITA	59.50	TAKASHI TAKEMOTO	JPN
52.08	CHARLES HOCKIN	PAR	27.58	RENATO PRONO	PAR	4:59.90	BASTIAN SCHORR	GER	59.86	MASAYA KANEKO	JPN
52.23	CAMERON OWEN	USA	27.74	KOHHEI TOMINAGA	JPN				1:00.42	NAOYUKI WATANABE	JPN
52.24	MARCOS LAVADO	USA	28.33	TAKAARI OOKAWA	JPN	*****			1:00.76	C.GIBSON	USA
52.75	KOHHEI TOMINAGA	JPN	28.83	STEFANO ANCARANI	ITA		M E N 35-39		1:00.85	M.BLAZQUEZ FRAILE	ESP
52.94	SUGURU ANDO	JPN	29.00	EDOARDO GATTI	ITA	*****			1:00.94	ADRIANO NIZ	POR
53.03	ITOU TATSUYA	JPN	29.06	TAMAS SZABO	HUN	50 M.	FREE		1:01.19	ERIC BUGBY	USA
53.16	RENÉ ASMUS	GER	29.08	BRUNO DANIELE	ITA	22.80	STEFANO RAZETO	GER	1:01.57	KEVIN T NEAD	USA
53.23	ALBERTO DELMONTE	ITA	29.21	TAKATSUGU OGA	JPN	23.22	BENJAMIN HOCKIN	PAR	200 M.	BACK	
200 M.	FREE		29.37	ANDREA FARRU	ITA	23.28	MIKEL BILDOSOLA	ESP	2:08.16	KEVIN T NEAD	USA
1:56.57	MARCOS LAVADO	USA	29.42	ANDREY NAZAROV	RUS	23.40	YOSHIHIRO ASO	JPN	2:12.20	ADRIANO NIZ	POR
1:57.10	CHARLES HOCKIN	PAR	100 M.	BRST		23.56	A.GETMANENKO	RUS	2:12.30	MANABU SASAKI	JPN
1:57.59	BASTIAN SCHORR	GER	1:03.07	KOHHEI TOMINAGA	JPN	23.58	SHINTARO UCHIYAMA	JPN	2:14.31	ERIC BUGBY	USA
1:57.76	FEDERICO FILOSI	ITA	1:04.44	BRANDON J FISCHER	USA	23.61	RANMARU HARADA	JPN	2:14.73	THOMAS RUETER	GER
1:58.14	RENATO FERRANTE	ITA	1:04.70	DMITRIY GORBUNOV	RUS	23.74	TOMOYA FUKUI	JPN	2:15.71	ANDREA MANIERO	ITA
1:58.57	FABIO FRONTERA	ITA	1:04.92	STEFANO ANCARANI	ITA	23.79	ADAM J RITTER	USA	2:16.55	ROBERTO TUCCILLO	ITA
1:59.22	ITOU TATSUYA	JPN	1:04.94	EDOARDO GATTI	ITA	23.84	EVGENIY LAGUNOV	RUS	2:16.63	C.GIBSON	USA
1:59.93	NICHOLAS RIGHETTO	ITA	1:05.50	YUYA YAMADA	JPN	100 M.	FREE		2:17.98	MASAYA KANEKO	JPN
2:00.12	S.PIERAGOSTINI	ITA	1:06.04	ANDREY NAZAROV	RUS	50.69	BENJAMIN HOCKIN	PAR	2:19.12	VLADIMIR BABIN	RUS
2:00.25	DANIEL MILLS	GBR	1:06.64	TAKUMA NAGASAWA	JPN	51.61	ADAM J RITTER	USA	50 M.	BRST	
400 M.	FREE		1:06.67	TAMAS SZABO	HUN	51.63	MIKEL BILDOSOLA	ESP	28.35	RYO KOBAYASHI	JPN
4:12.81	BASTIAN SCHORR	GER	1:06.71	GOU NAKAYAMA	JPN	51.69	P.KORZENIOWSKI	POL	28.64	GRIGORIY FALCO	RUS
4:14.03	FEDERICO FILOSI	ITA	200 M.	BRST		52.39	EVGENIY LAGUNOV	RUS	29.39	MINORU HASHIMOTO	JPN
4:14.42	DANIEL MILLS	GBR	2:18.99	DMITRIY GORBUNOV	RUS	53.03	JOSE JUNIOR	BRA	29.40	ADAM J RITTER	USA
4:16.25	FABIO FRONTERA	ITA	2:21.34	EDOARDO GATTI	ITA	53.35	RYO HIGUCHI	JPN	29.61	MILAN LEPOSA	HUN
4:17.45	RENATO FERRANTE	ITA	2:24.07	YUYA YAMADA	JPN	53.36	SHINTARO UCHIYAMA	JPN	29.63	A.KADUKHIN	RUS
4:18.24	MASSIMO GRISENTI	ITA	2:25.10	TAKUMA NAGASAWA	JPN	53.67	ALEXANDER FORBES	VIN	29.68	M.NASCIMENTO	BRA
4:18.37	CRAIG THOMAS	GBR	2:25.82	SHOU ASAHI	JPN	53.80	DANIEL W FARNHAM	USA	29.85	MIRKO CECCHIN	ITA
4:18.49	KEVIN GEISELHART	GER	2:27.90	PEDRO PINOTES	POR	200 M.	FREE		29.89	ERAN ZUSMAN	ISR
4:18.60	KANAME ONISHI	USA	2:28.70	GOU NAKAYAMA	JPN	1:56.59	P.KORZENIOWSKI	POL	29.91	HAJIME IKEGAMI	JPN
4:19.64	MARCOS LAVADO	USA	2:29.91	MARTIN PAPPAS	AUS	1:58.57	RYOYA TAGUCHI	JPN	100 M.	BRST	
800 M.	FREE		2:30.70	O.ALDABE BOMSTAD	ESP	1:58.59	ADAM J RITTER	USA	1:02.61	RYO KOBAYASHI	JPN
8:47.56	BASTIAN SCHORR	GER	2:31.29	ANDREY NAZAROV	RUS	1:59.20	RANMARU HARADA	JPN	1:03.60	GRIGORIY FALCO	RUS
8:47.60	DANIEL MILLS	GBR	50 M.	FLY		1:59.38	L.GIOVANNINI	ITA	1:04.79	HAJIME IKEGAMI	JPN
8:52.61	FEDERICO FILOSI	ITA	23.58	HENRIQUE MARTINS	BRA	2:00.42	DOMINIK BARTOS	CZE	1:05.16	MINORU HASHIMOTO	JPN
8:52.62	MASSIMO GRISENTI	ITA	24.75	FELIPE MESSIAS	BRA	2:01.09	M.CARPENTIERI	ITA	1:05.57	ADAM J RITTER	USA
8:53.04	CRAIG THOMAS	GBR	25.13	ITOU TATSUYA	JPN	2:01.25	IVAN KOVALEV	RUS	1:05.61	MILAN LEPOSA	HUN
8:57.80	HAIGOR ARANGUREN	ESP	25.13	JACEK SOKULSKI	POL	2:01.35	JAMES WARDLE	GBR	1:06.21	A.KADUKHIN	RUS
8:58.62	CHARLES HOCKIN	PAR	25.19	CHARLES HOCKIN	PAR	2:01.96	KAZUKI OKAMITSU	JPN	1:06.88	M.NASCIMENTO	BRA
8:59.04	PEDRO PINOTES	POR	25.32	JEROEN BAARS	NED	400 M.	FREE		1:07.40	JON BACIGALUPE	ESP
8:59.31	DANIEL ORTEGA	COL	25.35	NICCOLO' BALDI	ITA	4:12.21	L.GIOVANNINI	ITA	1:07.83	SHIMPEI TOYODOME	JPN
9:00.97	KANAME ONISHI	USA	25.39	CAMERON OWEN	USA	4:18.63	ADRIANO NIZ	POR	200 M.	BRST	
1500 M.	FREE		25.52	VLADISLAV SERYY	RUS	4:19.97	PEDRO SERRANO	ESP	2:22.02	GRIGORIY FALCO	RUS
16:57.44	HAIGOR ARANGUREN	ESP	25.62	ALEXANDER ACEINO	USA	4:20.02	ERIC T NILSSON	USA	2:25.19	YUUTCHI SAKAI	JPN
17:15.89	DANIEL ORTEGA	COL	100 M.	FLY		4:20.58	DOMINIK BARTOS	CZE	2:25.84	ANDREA CAVALLETTI	ITA
17:18.34	HUGO RIBEIRO	POR	53.10	HENRIQUE MARTINS	BRA	4:21.34	RAFAEL CARANILLAS	ESP	2:26.54	HAJIME IKEGAMI	JPN
17:19.48	MASSIMO GRISENTI	ITA	55.70	NICCOLO' BALDI	ITA	4:22.42	FELIPE MAIA	BRA	2:28.59	MILAN LEPOSA	HUN
17:21.43	DANIEL MILLS	GBR	55.79	MARCOS LAVADO	USA	4:23.64	M.CARPENTIERI	ITA	2:29.04	VITALIY KIKU	RUS
17:54.80	DAVID HUERTAS	ESP	56.05	TAKATSUGU OGA	JPN	4:23.95	JAIME MARQUES	ESP	2:30.73	DAVID FERNANDEZ	ESP
17:56.18	STEVEN CLAES	BEL	56.58	JEROEN BAARS	NED	4:24.00	MASAYA KANEKO	JPN	2:31.48	DIEGO BONILLA	COL
18:08.51	SIGISMONDO BONOMO	ITA	56.69	MIURA TAKUMA	JPN	800 M.	FREE		2:31.57	MILAN ALT	GER
18:10.03	ALEKSANDR MALNEV	RUS	57.08	S.PIERAGOSTINI	ITA	8:41.79	L.GIOVANNINI	ITA	2:33.58	YURI LEVIN	ISR
18:12.33	GONZALO ZAPATERO	ESP	57.21	CAMERON OWEN	USA	8:42.78	RAFAEL CARANILLAS	ESP	50 M.	FLY	
50 M.	BACK		57.27	GUSTAVO GIMENES	BRA	8:55.47	JAIME MARQUES	ESP	24.03	BENJAMIN HOCKIN	PAR

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24.38	STEFANO RAZETO	GER	2:03.07	THIAGO LIMA	BRA	1:08.16	SERGEY GOGOL	RUS	25.29	NORIHIDE ISHIDA	JPN
24.41	P.KORZENIOWSKI	POL	2:03.67	VICENTE RICHART	ESP	1:08.23	TAKASHI YAMAMOTO	JPN	100	M. FREE	
25.24	MIKEL BILDOSOLA	ESP	2:03.97	CARL SHAW	GBR	1:08.40	KAZUHIKO SUEMATSU	JPN	52.50	HIDEAKI HARA	JPN
25.25	C.LENADOR RIVAS	ESP	2:04.39	CHRISTIAN GARTNER	GER	1:08.42	BARRY A GARLAND	USA	53.76	ROTMAN MATA	COL
25.52	SEIJI SAKAGUCHI	JPN	400	M. FREE		1:08.82	RYOSUKE IMAI	JPN	54.56	MARC ALLAN	RSA
25.58	JOHN WOOD	GBR	4:11.13	RODRIGO CASTRO	BRA	1:09.23	ISMAEL AGUADO	ESP	55.04	JUAN BENAVIDES	ESP
25.73	BARRY MURPHY	IRL	4:16.96	K.BOGDANOV	RUS	200	M. BRST		55.16	FREDERIC TONUS	LUX
25.76	SERGEY MUKHIN	RUS	4:17.66	NICOLA NISATO	ITA	2:23.95	HIROSHI TENMA	JPN	55.40	PAULO HORNS	BRA
25.79	KEI NAKASHIMA	JPN	4:20.28	A.GALLARDO FLORES	ESP	2:24.03	CHRISTOPHER JONES	GBR	55.65	JEFF COMMINGS	USA
100	M. FLY		4:22.59	NISHII TERUYOSHI	JPN	2:25.17	GEOFF WELLS	USA	56.02	MARTIN BENNELL	GBR
53.93	P.KORZENIOWSKI	POL	4:26.02	F.JOSE HERVAS	ESP	2:29.71	SERGEY GOGOL	RUS	56.32	TORU TAKUBO	JPN
55.59	BENJAMIN HOCKIN	PAR	4:26.98	CHRISTIAN GARTNER	GER	2:30.84	RYOSUKE IMAI	JPN	56.50	TODD ROBINSON	AUS
56.62	C.LENADOR RIVAS	ESP	4:30.10	ALESSIO MORELLATO	ITA	2:34.59	MARTINEZ-QUINTANI	ESP	200	M. FREE	
56.79	RANMARU HARADA	JPN	4:30.11	NICK VALENTINE	GBR	2:35.09	RODRIGO BARDI	BRA	1:58.36	HIDEAKI HARA	JPN
57.15	RYOYA TAGUCHI	JPN	4:33.97	GEORGE ROSENDO	BRA	2:37.08	ANDREA BENEDETTI	ITA	1:58.96	CLAUS IVERSEN	DEN
57.19	SEIJI SAKAGUCHI	JPN	800	M. FREE		2:37.12	JUAN GABRI LOPEZ	COL	2:03.01	LARS KALENKA	GER
57.98	KEI NAKASHIMA	JPN	8:48.89	RODRIGO CASTRO	BRA	2:37.41	V.KHARITONOV	RUS	2:03.70	HIROYUKI MAEDA	JPN
58.04	JOHN WOOD	GBR	8:51.59	NICOLA NISATO	ITA	50	M. FLY		2:03.97	TOMOHIRO NAKANO	JPN
58.51	KENTARO SUZUKI	JPN	8:59.23	F.JOSE HERVAS	ESP	24.32	ANDREJS DUDA	LAT	2:03.98	FREDERIC TONUS	LUX
58.75	PAUL WILKES	GBR	9:03.17	K.BOGDANOV	RUS	25.41	OLEG LIASHKO	RUS	2:06.08	HIROFUMI NAKAGAWA	JPN
200	M. FLY		9:06.91	NISHII TERUYOSHI	JPN	25.50	DANIEL LOTANO	USA	2:06.36	O.MARTIN HASLE	NOR
2:11.59	PAUL WILKES	GBR	9:08.60	MARCO COLOMBO	ITA	25.55	ANDREI KURNOSOV	RUS	2:07.06	FRANCK MARTIN	FRA
2:15.16	P.SERRANO VAZQUEZ	ESP	9:21.25	ALESSIO MORELLATO	ITA	25.94	JOSE BECERRA	COL	2:07.09	E.GUERRANTI	ITA
2:15.53	THOMAS RUTER	GER	9:22.22	KURT NIEHAUS	CRC	26.03	FUKUDA HISASHI	JPN	400	M. FREE	
2:16.51	ERIC T NILSSON	USA	9:24.11	CHRISTIAN GARTNER	GER	26.26	AKIRA IMANISHI	JPN	4:21.68	IGOR PIOVESAN	ITA
2:17.57	M.TAGLIAPIERRO	ITA	9:29.84	GIANLUCA VOLANTE	ITA	26.33	KOHEI ASANO	JPN	4:26.61	ANDREA MARCATO	ITA
2:18.55	IVAN MERLI	ITA	1500	M. FREE		26.35	SATOSHI MIYASHITA	JPN	4:26.94	KEISUKE KUGA	JPN
2:20.99	SIMONE CIULLI	ITA	16:57.56	F.JOSE HERVAS	ESP	26.37	GEOFF WELLS	USA	4:27.92	LARS KALENKA	GER
2:22.28	EDDIE SWITAJ	USA	18:05.53	JEREMY C VIRGIL	USA	100	M. FLY		4:29.64	JOCHEN KAMINSKI	GER
2:22.37	DANNY P GIOMETTI	USA	18:07.30	GIANLUCA VOLANTE	ITA	58.26	D.STOCKINGER	AUT	4:31.49	FRANCK MARTIN	FRA
2:22.50	MATTIA GALETTI	ITA	18:10.40	ALESSIO MORELLATO	ITA	58.58	OLEG LIASHKO	RUS	4:32.68	F.MARIAN DE DIEGO	ESP
200	M. I.M.		18:11.86	GERGELY MOLNAR	HUN	58.67	MARIO L MARSHALL	USA	4:32.69	CARLOS PAVAO	BRA
2:10.00	KEVIN T NEAD	USA	18:27.90	ANDREA IMPERIALE	ITA	59.23	AKIRA IMANISHI	JPN	4:33.09	RYAN E COX	USA
2:11.01	RYOYA TAGUCHI	JPN	18:33.49	VICENTE RICHART	ESP	59.39	GEOFF WELLS	USA	4:33.35	A.REINO ASCANIO	ESP
2:14.95	ANDREA MANIERO	ITA	18:35.11	GEORGE ROSENDO	BRA	59.55	MASANORI TAKEGAWA	JPN	800	M. FREE	
2:15.06	DIEGO BONILLA	COL	18:39.04	FRANCESCO MASCALI	ITA	59.85	BRENT CREAGER	USA	8:58.64	IGOR PIOVESAN	ITA
2:15.68	FELIPE MAIA	BRA	18:44.35	S.HENTY CHURNIN	ESP	59.92	KOHEI ASANO	JPN	9:03.30	ANDREA MARCATO	ITA
2:17.32	J.NUNEZ MOLANO	ESP	50	M. BACK		59.99	DANIEL LOTANO	USA	9:09.92	LARS KALENKA	GER
2:17.40	EDUARDO SEVIERI	BRA	27.56	KENICHI KANEKO	JPN	1:00.00	CAMILO BECERRA	COL	9:17.56	ROSTISLAV VITEK	CZE
2:17.49	J.MARQUES VELASCO	ESP	27.96	DANIEL LOTANO	USA	200	M. FLY		9:18.91	JOSE CARLOS BAEZ	ESP
2:18.51	YAMAZAKI TAKAHIRO	JPN	28.22	TAKUMA YAMAOKA	JPN	2:13.16	OLIVIER MEURANT	FRA	9:19.80	JOCHEN KAMINSKI	GER
2:18.94	MICHAEL DELLANOCE	USA	28.23	SHINYA HAYASHI	JPN	2:14.93	NADIM NUCADA	GER	9:22.40	CARLOS PAVAO	BRA
400	M. I.M.		28.63	MACIEJ SZYMANSKI	POL	2:15.56	A.RIVELLINI	ITA	9:25.08	RYAN E COX	USA
4:42.88	L.GIOVANNINI	ITA	28.77	JEFF P NATALIZIO	USA	2:18.02	CRAIG STEENHOFF	GBR	9:25.74	E.GUERRANTI	ITA
4:49.62	RYOYA TAGUCHI	JPN	28.82	JONATHAN AUDIS	GBR	2:18.72	D.STOCKINGER	AUT	9:29.45	FRANCK MARTIN	FRA
4:50.99	YUICHI YANAGA	JPN	28.85	ALBERTO PERUGA	CHI	2:20.06	FRANCESCO VIOLA	ITA	1500	M. FREE	
4:51.40	MIKLOS CSERES	HUN	28.88	LEONARDO FEDERICI	ITA	2:20.09	ASUKA KOIZUMI	JPN	17:23.86	IGOR PIOVESAN	ITA
4:55.49	MASAYA KANEKO	JPN	29.07	CAMILO BECERRA	COL	2:21.14	CHRISTOPHER JONES	GBR	17:40.40	ANDREA MARCATO	ITA
4:57.39	JUAN A ORTIZ	USA	100	M. BACK		2:21.32	JEREMY C VIRGIL	USA	17:42.41	JOSE CARLOS BAEZ	ESP
4:58.78	IVAN MERLI	ITA	1:00.31	SHINYA HAYASHI	JPN	2:21.44	GERGELY MOLNAR	HUN	17:51.23	NAOTAKA HAGA	JPN
4:59.04	ANDREA MANIERO	ITA	1:01.37	KENICHI KANEKO	JPN	200	M. I.M.		18:08.13	AARON CLELAND	AUS
4:59.52	ALVARO ARROYO	ESP	1:01.78	TAKUMA YAMAOKA	JPN	2:18.03	CHRISTOPHER JONES	GBR	18:17.42	A.REINO ASCANIO	ESP
4:59.67	MICHAEL DELLANOCE	USA	1:02.24	GIOVANNI PERULLI	ITA	2:18.06	MASANORI TAKEGAWA	JPN	18:20.59	JENS RUTHEMANN	GER
*****	*****	*****	1:02.89	JONATHAN AUDIS	GBR	2:18.55	ASUKA KOIZUMI	JPN	18:20.92	RYAN E COX	USA
*****	*****	*****	1:03.06	MASANORI TAKEGAWA	JPN	2:18.91	PAUL BARNARD	GBR	18:25.85	F.MARIAN DE DIEGO	ESP
*****	*****	*****	1:03.54	MATTEO REVELLINO	ITA	2:19.38	KOJI YAMAMOTO	JPN	18:43.11	BEN RUTTEN	BEL
*****	*****	*****	1:04.07	MACIEJ SZYMANSKI	POL	2:21.97	HENDRIK METZ	GER	50	M. BACK	
50	M. FREE		1:04.27	RUDY BERTRAND	FRA	2:22.39	A.RIVELLINI	ITA	27.82	MARCIN KACZMAREK	POL
23.20	ANDREJS DUDA	LAT	1:04.29	A.DELLA PIETA'	ITA	2:22.43	CRAIG STEENHOFF	GBR	27.90	ALEKSANDR SHILIN	RUS
23.43	ANDREI KURNOSOV	RUS	200	M. BACK		2:22.60	VICENTE RICHART	ESP	28.01	CHUCK BARNES	USA
24.10	ALEKSEY MANZHULA	RUS	2:13.31	SHINYA HAYASHI	JPN	2:23.22	KAZUHIKO SUEMATSU	JPN	28.64	MAURIZIO TERSAR	ITA
24.41	DANIEL LOTANO	USA	2:15.06	HIROAKI INOU	JPN	400	M. I.M.		28.68	PABLO ABAL	PUR
24.70	CAMILO BECERRA	COL	2:17.46	TAKUMA YAMAOKA	JPN	4:58.74	ASUKA KOIZUMI	JPN	28.85	JOSE JUAN ARANDA	ESP
24.72	IGOR CHUNAIEV	RUS	2:18.69	RUDY BERTRAND	FRA	5:05.79	JUAN GABRI LOPEZ	COL	28.88	YOSHITAKA MARUI	JPN
24.77	OLEG LIASHKO	RUS	2:19.85	DENNIS BROUWERS	NED	5:05.92	PAUL BARNARD	GBR	29.04	ALFREDO CARRILLO	PAR
24.88	RODRIGO CASTRO	BRA	2:20.03	GIOVANNI PERULLI	ITA	5:06.29	VICENTE RICHART	ESP	29.20	KENSHIRO HONDA	JPN
24.88	FUKUDA HISASHI	JPN	2:22.28	SHIMIZU KOUICHI	JPN	5:08.69	FRANCESCO VIOLA	ITA	29.21	LARS KALENKA	GER
25.02	FRANCISCO PINTO	BRA	2:22.35	JONATHAN AUDIS	GBR	5:10.00	C.RODRIGUEZ RUIZ	ESP	100	M. BACK	
100	M. FREE		2:22.48	KHASAN RACHIDOV	ESP	5:12.76	S.HENRY CHURNIN	ESP	1:00.42	JEFF COMMINGS	USA
52.50	RODRIGO CASTRO	BRA	2:23.38	MARTIN KLEIN	GER	5:13.40	KURT NIEHAUS	CRC	1:00.53	CHUCK BARNES	USA
53.06	ANDREI KURNOSOV	RUS	50	M. BRST		5:14.21	GERGELY MOLNAR	HUN	1:01.55	MAURIZIO TERSAR	ITA
53.30	ALEKSEY MANZHULA	RUS	29.04	GEOFF WELLS	USA	5:15.83	HIROYUKI MOTONO	JPN	1:01.80	MARCIN KACZMAREK	POL
54.60	OLEG LIASHKO	RUS	29.33	JAMES FIKE	USA	*****	*****	*****	1:02.24	LARS KALENKA	GER
54.85	IGOR CHUNAIEV	RUS	29.67	TAKASHI YAMAMOTO	JPN	*****	*****	*****	1:02.67	LUIS ACAYRO	ESP
54.97	ISMAEL ORTIZ	PAN	29.96	A.ZNACHOWSKI	POL	*****	*****	*****	1:02.75	YOSHITAKA MARUI	JPN
55.17	THIAGO LIMA	BRA	30.06	BRENT S SMITH	USA	*****	*****	*****	1:03.68	JOSE JUAN ARANDA	ESP
55.19	STEPHEN BERTING	AUS	30.32	RYOSUKE IMAI	JPN	50	M. FREE		1:04.03	KEISUKE KUGA	JPN
55.47	ROMULO JORDAO	BRA	30.41	ISMAEL AGUADO	ESP	24.23	MARC ALLAN	RSA	1:04.10	ALFREDO CARRILLO	PAR
55.60	K.BOGDANOV	RUS	30.50	VLADIMIR BORTSOV	RUS	24.23	ROTMAN MATA	COL	200	M. BACK	
200	M. FREE		30.57	MACIEJ SZYMANSKI	POL	24.63	JUAN BENAVIDES	ESP	2:13.21	CHUCK BARNES	USA
1:57.12	RODRIGO CASTRO	BRA	30.60	KAZUHIKO SUEMATSU	JPN	24.69	CHUCK BARNES	USA	2:14.66	MAURIZIO TERSAR	ITA
1:58.67	D.STOCKINGER	AUT	100	M. BRST		24.87	PAULO HORNS	BRA	2:16.60	LARS KALENKA	GER
2:00.07	K.BOGDANOV	RUS	1:04.64	GEOFF WELLS	USA	24.89	RAFAEL AQUINO	BRA	2:17.72	KEISUKE KUGA	JPN
2:01.21	PAUL BARNARD	GBR	1:06.04	HIROSHI TENMA	JPN	25.13	YVENS PINTO	BRA	2:19.11	LUIS ACAYRO	ESP
2:01.79	A.GALLARDO FLORES	ESP	1:06.35	CHRISTOPHER JONES	GBR	25.15	MIKHAIL GROMOV	RUS	2:22.72	TAKATOSHI NUMATA	JPN
2:02.88	NICOLA NISATO	ITA	1:08.07	MACIEJ SZYMANSKI	POL	25.17	ADRIAN VISINESCU	FRA	2:23.80	ALEKSANDR SHILIN	RUS

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2:24.22	DIEGO A DE ACOSTA	USA	5:18.56	PAWEL GREGOROWICZ	POL	100 M. BACK	2:27.64	ALBERTO ROTA	ITA		
2:24.67	TOSHIYA HAKOSHIMA	JPN	5:19.24	CEDRIC GRAMUSSET	FRA	1:03.25	FRANK GRUNER	GER	2:28.53	ANDRÉ WRASSE	GER
2:24.93	A.RUS AGUILAR	ESP	5:22.34	EDUARDO MARQUES	BRA	1:03.48	GREG KAHN	GBR	2:28.85	MORTEN ANDERSEN	USA
50 M. BRST			5:22.44	DANIEL MORALES	ESP	1:03.69	YOSHINORI IWASAKI	JPN	200 M. I.M.		
29.29	JEFF COMMINGS	USA	5:23.70	JAN MEHRHOLZ	GER	1:05.24	GREGG HIGSON	USA	2:15.36	FRANK GRUNER	GER
30.42	YASUHIRO KOMORI	JPN				1:05.60	R.LOCOCIOLO	ITA	2:20.72	YOSHINORI IWASAKI	JPN
30.47	ASSAF BEN HAIM	ISR	*****			1:05.80	YANNICK DE BARROS	FRA	2:23.51	ALBERTO MONTINI	ITA
30.70	MARTIN BENNELL	GBR		M E N 50-54		1:05.97	MIKE SELF	USA	2:24.26	ABRAHAM E SOLANO	USA
30.73	YVENS PINTO	BRA	*****			1:06.22	Y.NAKAHARA	JPN	2:25.15	ANDREY KREMLEVSKY	RUS
30.86	EMILIANO GALLAZZI	ITA	50 M. FREE			1:06.37	J.SANTOS GRIJALVA	ESP	2:25.33	ANDREA CABIDDU	ITA
31.01	SERGEY FIRICHENKO	RUS	25.06	FRANK GRUNER	GER	1:06.52	F.DAVARA MENDEZ	ESP	2:26.13	ANTWAN VAN ENGEN	NED
31.24	TAKESHI MAKI	JPN	25.16	TOMMY RUNDGREN	FIN	200 M. BACK			2:26.82	MORTEN ANDERSEN	USA
31.29	BARRY WYNN	CRC	25.20	V.HAVLICEK	CZE	2:19.06	FRANK GRUNER	GER	2:27.59	MATTHIAS MILLERS	GER
31.41	KENJI KOJIMA	JPN	25.25	EIJI NOMURA	JPN	2:20.33	YOSHINORI IWASAKI	JPN	2:28.24	T.YAMAGUCHI	JPN
100 M. BRST			25.26	MAURO LANZONI	ITA	2:25.48	R.LOCOCIOLO	ITA	400 M. I.M.		
1:05.03	JEFF COMMINGS	USA	25.36	MASATERU IKEDA	JPN	2:26.82	Y.NAKAHARA	JPN	4:54.51	FRANK GRUNER	GER
1:08.45	BYRON SHEFCHIK	USA	25.60	VLADIMIR PREDKIN	RUS	2:26.92	LIZANDRO CARVALHO	BRA	5:02.90	YOSHINORI IWASAKI	JPN
1:09.36	CALEB LANGELAAN	AUS	25.88	JOHN CUNNINGHAM	IRL	2:27.24	MIKE SELF	USA	5:10.85	ABRAHAM E SOLANO	USA
1:09.85	MARTIN BENNELL	GBR	25.91	SPENCER TURNER	GBR	2:28.47	F.DAVARA MENDEZ	ESP	5:15.03	LIBARDO MENDEZ	COL
1:09.91	V.JORGE MARUJO	ESP	25.94	SHIGEKI KAMO	JPN	2:30.18	O.GARCIA MOYANO	ESP	5:17.41	MATTHIAS MILLERS	GER
1:10.15	BARRY WYNN	CRC	100 M. FREE			2:30.34	TR RAESE	USA	5:20.85	V.MANUEL MORENO	ESP
1:10.37	SIMONE BATTISTON	ITA	56.84	MASATERU IKEDA	JPN	2:31.37	SYOUGO KOJIMA	JPN	5:21.63	O.GARCIA MOYANO	ESP
1:10.43	SATORU OKI	JPN	56.86	MAURO LANZONI	ITA	50 M. BRST			5:23.12	A.ORTIZ CABALLERO	ESP
1:10.48	DAISUKE TAGUCHI	JPN	57.39	TOMMY RUNDGREN	FIN	29.90	STEVE WEST	USA	5:27.60	HEIKO BOKNECHT	GER
1:10.96	GREGORY MAZERIS	FRA	57.70	SPENCER TURNER	GBR	30.39	VLADISLAV BRAGIN	RUS	5:27.68	HIRAYAMA MOTOHARU	JPN
200 M. BRST			57.90	MARCELLINO SILANI	ITA	31.04	STAWOMIR FORMAS	POL			
2:31.39	CALEB LANGELAAN	AUS	58.17	TR RAESE	USA	31.37	SPINADIN PIANCA	ITA	*****		
2:32.54	BYRON SHEFCHIK	USA	58.21	RONALD D SCOTT	USA	31.59	KOKI MASE	JPN		M E N 55-59	
2:34.57	SIMONE BATTISTON	ITA	58.35	KAZUHIKO YAMAKAWA	JPN	31.65	HIDEAKI TOGO	JPN	*****		
2:35.32	SATORU OKI	JPN	58.45	VEDESTAS SEFLERIS	LTU	31.87	PIERRE JAILLET	FRA	50 M. FREE		
2:35.73	GREGORY MAZERIS	FRA	58.99	MARK W LARKIN	USA	32.10	ALEKSEY PLEKHANOV	RUS	25.44	MICHAEL HODGSON	GBR
2:36.55	D.EZHIZHANSKIY	RUS	200 M. FREE			32.19	EITA TSUMURA	JPN	26.03	FRANK STUWE	GER
2:37.08	DAISUKE TAGUCHI	JPN	2:04.09	EIJI NOMURA	JPN	32.28	MITSUUGO HIRANO	JPN	26.04	STEVE HILTABIDDLE	USA
2:38.08	U.YOSHITAKA	JPN	2:08.90	M.VALISERRA	ITA	100 M. BRST			26.05	STEVEN L UNRUH	USA
2:38.13	IAN SWIFT	GBR	2:09.34	MARTIN GIROUX	CAN	1:06.12	STEVE WEST	USA	26.25	GUSTAVO HARPER	PAN
2:38.19	V.JORGE MARUJO	ESP	2:09.55	VEDESTAS SEFLERIS	LTU	1:06.14	VLADISLAV BRAGIN	RUS	26.24	MARCEL EKKELBLOOM	GER
50 M. FLY			2:10.44	FABIO BRUSCOLOTTI	ESP	1:10.33	FRANK GRUNER	GER	26.35	A.PROKURATOV	RUS
25.58	MARC ALLAN	RSA	2:10.54	CIRO GUTIERREZ	ESP	1:10.46	SLAWOMIR FORMAS	POL	26.62	ALESSIO GERMANI	ITA
25.71	FREDERIC TONUS	LUX	2:10.71	MATTHIAS MILLERS	GER	1:11.17	ALBERTO MONTINI	ITA	26.68	D.ANDRZEJCZAK	GER
25.74	ISAMU TSUZUKI	JPN	2:11.44	ANTONIO ARAGAO	BRA	1:12.26	PIERRE JAILLET	FRA	26.69	MARK C JECHURA	USA
25.74	MARCIN KACZMAREK	POL	2:11.94	SPENCER TURNER	GBR	1:12.50	ABRAHAM E SOLANO	USA	100 M. FREE		
26.07	RAFAEL AQUINO	BRA	2:12.77	ANDREA BORSARI	ITA	1:12.70	SPINADIN PIANCA	ITA	55.21	VINCENZO AMOROSO	ITA
26.41	MASATO SAKAI	JPN	400 M. FREE			1:13.02	M.TANIGUCHI	JPN	57.34	STEVE HILTABIDDLE	USA
26.54	F.ALAEZ FARRERES	ESP	4:27.71	FRANK GRUNER	GER	1:13.10	SERGEI SITDIKOV	RUS	57.37	MICHAEL HODGSON	GBR
26.60	MIKHAIL GROMOV	RUS	4:32.09	LLUIS PIJUAN ORO	ESP	200 M. BRST			57.53	NICOLAS GRANGER	FRA
26.72	ADRIAN VISINESCU	FRA	4:35.13	MICHAEL DIECKMANN	GER	2:24.44	STEVE WEST	USA	58.25	CARLO TRAVAINI	ITA
26.88	ROTMAN MATA	COL	4:37.37	MARTIN GIROUX	CAN	2:25.00	VLADISLAV BRAGIN	RUS	58.45	VITALIY KRASAVIN	RUS
100 M. FLY			4:37.82	M.VALISERRA	ITA	2:35.15	ALBERTO MONTINI	ITA	58.45	STEVEN L UNRUH	USA
57.71	MARCIN KACZMAREK	POL	4:38.82	VEDESTAS SEFLERIS	LTU	2:36.18	SLAWOMIR FORMAS	POL	58.56	ALESSIO GERMANI	ITA
58.54	MARC ALLAN	RSA	4:38.92	ANTONIO ARAGAO	BRA	2:39.04	ABRAHAM E SOLANO	USA	58.60	GIAN LUCA SONDALI	ITA
58.54	FREDERIC TONUS	LUX	4:40.64	MATTHIAS MILLERS	GER	2:39.37	M.TANIGUCHI	JPN	58.67	ODDVAR SANDVIN	NOR
58.71	ROTMAN MATA	COL	4:40.97	CIRO GUTIERREZ	ESP	2:42.08	SERGEI SITDIKOV	RUS	200 M. FREE		
59.33	F.ALAEZ FARRERES	ESP	4:41.31	KEIJI KOMORI	JPN	2:42.43	MASSIMO BUSIGNANI	ITA	2:08.74	NICOLAS GRANGER	FRA
59.57	TOMOHIRO NAKANO	JPN	800 M. FREE			2:43.72	KENICHI DOZONO	JPN	2:09.50	STEVEN L UNRUH	USA
1:00.27	ADRIAN VISINESCU	FRA	9:18.41	LLUIS PIJUAN ORO	ESP	2:45.40	SHINGO TACHIKAWA	JPN	2:10.59	PAUL LEMMON	AUS
1:00.70	JOAN ORENSANZ	ESP	9:18.50	JASCHA HASSON	FRA	50 M. FLY			2:11.40	GIAN LUCA SONDALI	ITA
1:00.76	MIKHAIL GROMOV	RUS	9:24.64	ANTONIO D'ARIA	ITA	26.44	MASATERU IKEDA	JPN	2:11.56	KURT DICKSON	USA
1:01.34	MARKUS BIERIG	GER	9:32.02	MICHAEL DIECKMANN	GER	26.91	V.HAVLICEK	CZE	2:12.24	MARCO TENDERINI	ITA
200 M. FLY			9:33.24	VEDESTAS SEFLERIS	LTU	26.93	JOHN CUNNINGHAM	GBR	2:12.71	KENJI YAMAMOTO	JPN
2:13.69	F.ALAEZ FARRERES	ESP	9:33.92	M.VALISERRA	ITA	27.04	MAURO LANZONI	ITA	2:13.62	ROBERTO BRUNORI	ITA
2:16.25	ISAMU TSUZUKI	JPN	9:37.96	KEIJI KOMORI	JPN	27.13	TOMMY RUNDGREN	FIN	2:13.83	MARK REYNOLDS	GBR
2:16.46	CLAUS IVERSEN	DEN	9:38.17	MARTIN GIROUX	CAN	27.18	KAZUHIKO YAMAKAWA	JPN	2:13.89	BARTON S WELLS	USA
2:19.17	JOAN ORENSANZ	ESP	9:39.00	PETER DIXON	GBR	27.38	WILL H LANE	USA	400 M. FREE		
2:22.41	CEDRIC GRAMUSSET	FRA	9:40.15	MATTHIAS MILLERS	GER	27.40	EDUARD TELEGIN	RUS	4:28.78	BARTON S WELLS	USA
2:23.06	VANES TERZIARI	ITA	1500 M. FREE			27.51	SERKAN ATASAY	TUR	4:31.91	BRENT FOSTER	NZL
2:23.95	JOCHEN KAMINSKI	GER	17:49.88	JASCHA HASSON	FRA	27.69	VLADISLAV BRAGIN	RUS	4:36.67	JEFFREY S UTSCH	USA
2:24.89	A.REINO ASCANIO	ESP	17:59.42	LLUIS PIJUAN ORO	ESP	100 M. FLY			4:37.25	GIAN LUCA SONDALI	ITA
2:25.25	PAWEL GREGOROWICZ	POL	18:16.18	PETER DIXON	GBR	58.43	EIJI NOMURA	JPN	4:38.04	LAURENT KABICHE	FRA
2:25.70	JOSE CARLOS BAEZ	ESP	18:21.49	KEIJI KOMORI	JPN	58.99	SERKAN ATASAY	TUR	4:38.85	KURT DICKSON	USA
200 M. I.M.			18:29.57	MICHAEL DIECKMANN	GER	59.56	MASATERU IKEDA	JPN	4:40.68	KENJI YAMAMOTO	JPN
2:15.14	JEFF COMMINGS	USA	18:43.98	LIBARDO MENDEZ	COL	1:00.78	JOHN CUNNINGHAM	GBR	4:44.44	PATRICK BRUNDAGE	USA
2:16.60	CLAUS IVERSEN	DEN	18:51.53	BRAD WINSOR	USA	1:02.20	FRANK GRUNER	GER	4:46.38	A.DOMINGUEZ	ESP
2:18.75	BYRON SHEFCHIK	USA	19:08.11	MARK S RUBACKY	USA	1:02.57	ANTWAN VAN ENGEN	NED	4:46.68	TOORU YAMAMURA	JPN
2:20.73	SATORU OKI	JPN	19:13.35	O.GARCIA MOYANO	ESP	1:03.14	ROBERT TAYLOR	RSA	800 M. FREE		
2:23.17	VANES TERZIARI	ITA	19:17.55	FRANK TROSIEN	GER	1:03.14	JAMIE MCHALE	GBR	9:22.59	LUCA DI IACOVO	ITA
2:23.41	AARON CLELAND	AUS	50 M. BACK			1:03.24	JOHN MCKAIG	AUS	9:29.80	GIAN LUCA SONDALI	ITA
2:24.30	ANDRAS SCHONEK	HUN	28.86	SERKAN ATASAY	TUR	1:03.37	VEDESTAS SEFLERIS	LTU	9:32.70	JEFFREY S UTSCH	USA
2:25.12	SIMONE BATTISTON	ITA	29.06	GREG KAHN	GBR	1:03.37	MORTEN ANDERSEN	USA	9:36.73	BARTON S WELLS	USA
2:25.63	S.PADDINGTON	TRI	29.45	FRANK GRUNER	GER	200 M. FLY			9:38.54	LAURENT KABICHE	FRA
2:25.97	KAZUYA KARATANI	JPN	29.74	YOSHINORI IWASAKI	JPN	2:13.26	EIJI NOMURA	JPN	9:42.81	KURT DICKSON	USA
400 M. I.M.			30.01	MIKE SELF	USA	2:23.40	SERKAN ATASAY	TUR	9:46.94	MICHAEL PRUFERT	GER
5:08.11	SATORU OKI	JPN	30.07	R.LOCOCIOLO	ITA	2:24.11	FRANK GRUNER	GER	9:52.13	ANDREW CARR	GBR
5:08.97	IGOR PIOVESAN	ITA	30.07	J.SANTOS GRIJALVA	ESP	2:25.47	ANTWAN VAN ENGEN	NED	9:52.72	HEIKO KRUMBECK	GER
5:10.26	A.REINO ASCANIO	ESP	30.08	YANNICK DE BARROS	FRA	2:26.90	V.MANUEL MORENO	ESP	9:53.46	ERLEND ALSTAD	NOR
5:16.92	JOSE CARLOS BAEZ	ESP	30.23	VLADIMIR PREDKIN	RUS	2:26.94	CHESTER MARSMAN	NED	1500 M. FREE		
5:18.20	RYAN E COX	USA	30.27	WILL H LANE	USA	2:27.30	STEPHANE ALINOT	FRA	18:00.10	LUCA DI IACOVO	ITA

WORLD AQUATICS MASTERS TOP10 - LONG COURSE METERS 2022



18:05.27	BARTON S WELLS	USA	28.33	HARALD RUCK	RSA	4:44.92	ENRIQUE MATA DIAZ	ESP	2:39.49	DAVID GUTHRIE	USA
18:11.30	GIAN LUCA SONDALI	ITA	100 M.	FLY		4:54.00	ANDERS HAGLUND	SWE	2:48.19	DAVID MILBURN	GBR
18:56.47	ERLEND ALSTAD	NOR	1:02.48	MAURO CAPPELLETTI	ITA	4:59.25	JAN BRINK	NED	2:55.19	TATSUO ABE	JPN
18:57.06	TAKASHI SUGISAWA	JPN	1:02.58	STEVE HILTABIDDLE	USA	4:59.81	BOYD FREEMAN	IRL	2:55.43	ANDREA FLORIT	ITA
18:59.00	A.LAVEGLIA	ITA	1:02.65	OLEG PLUTOK	RUS	5:00.83	RENATO POSSANZINI	ITA	2:56.66	DAVID BRYANT	GBR
19:03.38	KURT DICKSON	USA	1:03.17	J.ANTONIO VEIGA	ESP	5:00.95	FERNANDO TELLEZ	ESP	2:57.55	TOSHIYUKI SAKA	JPN
19:05.26	A.DOMINGUEZ	ESP	1:03.57	MICHAEL HODGSON	GBR	5:01.64	JOHAN REMMITS	NED	2:58.10	RENATO POSSANZINI	ITA
19:07.64	JEROME A FRENTSOS	USA	1:03.82	ANDREA TOJA	ITA	5:02.04	RALPH RECKE	GER	2:58.29	THOMAS S TAYLOR	USA
19:07.71	G.VILLAGRA POVINA	ESP	1:03.83	STEVEN L UNRUH	USA	800 M.	FREE		2:59.49	SERGEY PAKHOMOV	RUS
50 M.	BACK		1:04.25	MARC CHALANSONNET	FRA	9:21.08	ARNALDO PEREZ	PUR	3:00.04	SERGEY ZHERDEV	RUS
30.09	HIROYOSHI MAETOGE	JPN	1:04.72	YOSHIMITSU TOGAWA	JPN	9:44.75	K.DELLBRUGGE	GER	50 M.	FLY	
30.29	MICHAEL HODGSON	GBR	1:05.47	MASAKATSU RACHI	JPN	10:04.98	ANDERS HAGLUND	SWE	28.25	STEFANO VAGHI	ITA
30.44	HARALD RUCK	RSA	200 M.	FLY		10:05.59	FERNANDO TELLEZ	ESP	28.50	DAVID EMERSON	GBR
30.49	A.PROKURATOV	RUS	2:20.58	MAURO CAPPELLETTI	ITA	10:09.67	CRAIG PETERSEN	USA	28.65	ALEC JOHNSON	GBR
30.87	MASASHI TANIKAWA	JPN	2:26.59	MIKE G SHAFFER	USA	10:12.66	ENRIQUE MATA DIAZ	ESP	28.76	HUGO BREGMAN	NED
30.92	THOMAS DOCKHORN	GER	2:28.11	A.LAVEGLIA	ITA	10:15.64	JAN BRINK	NED	29.08	ROSTISLAV SLECHTA	CZE
31.08	TAKESHI KITAGAWA	JPN	2:30.42	OLEG PLUTOK	RUS	10:15.71	JOHAN REMMITS	NED	29.18	DIRK SZYMKOWIAK	GER
31.12	ALESSIO GERMANI	ITA	2:32.31	A.DOMINGUEZ	ESP	10:23.84	BILL A BRACKETT	USA	29.31	DAVID GUTHRIE	USA
31.18	A.EGIDO GARCIA	ESP	2:33.29	STEFAN NILSSON	HUN	10:24.27	TOSHIYUKI SAKA	JPN	29.32	BRUCE C KONE	USA
31.28	NICOLAS GRANGER	FRA	2:33.74	KURT DICKSON	USA	1500 M.	FREE		29.40	MICHAEL VAHLDIEK	GER
31.28	STEVE HILTABIDDLE	USA	2:33.85	MARC CHALANSONNET	FRA	17:55.91	ARNALDO PEREZ	USA	29.48	COOPER THORNTON	USA
100 M.	BACK		2:34.12	MASATO OKURA	JPN	18:54.90	K.DELLBRUGGE	GER	100 M.	FLY	
1:05.19	ALESSIO GERMANI	ITA	2:37.86	JAMES J TOBIN	USA	19:02.24	ENRIQUE MATA DIAZ	ESP	1:05.83	HUGO BREGMAN	NED
1:06.19	HIROYOSHI MAETOGE	JPN	200 M.	I.M.		19:11.89	FERNANDO TELLEZ	ESP	1:06.19	MARCUS MATTIOLI	BRA
1:07.79	THOMAS DOCKHORN	GER	2:21.57	NICOLAS GRANGER	FRA	19:58.72	JAN BRINK	NED	1:07.50	MIKE LAMONICA	USA
1:08.00	KURT DICKSON	USA	2:22.64	BRENT FOSTER	NZL	20:10.60	PAOLO PERROTTI	ITA	1:07.78	ANDREW HILL	SUI
1:08.10	RICK HAMILTON	USA	2:23.45	JEROME A FRENTSOS	USA	20:20.61	BAUER DUKE	USA	1:08.02	PAULO CARVALHO	POR
1:08.55	TAKESHI KITAGAWA	JPN	2:27.01	GIAN LUCA SONDALI	ITA	20:22.49	MARTEN DE GROOT	NED	1:08.16	ALEC JOHNSON	GBR
1:08.76	MASASHI TANIKAWA	JPN	2:27.41	A.LAVEGLIA	ITA	20:25.15	PAULO CARVALHO	POR	1:08.72	STEFANO VAGHI	ITA
1:08.93	MICHAEL HODGSON	GBR	2:29.67	PAUL LEMMON	AUS	20:25.20	DAVID HATHAWAY	USA	1:08.92	ALEKSEI FILONOV	RUS
1:09.49	EDWARD H MENCH	USA	2:30.12	RICARDO NADAL	ESP	50 M.	BACK		1:09.08	MARCO BORRIELLO	ITA
1:09.51	RAFAL SKOSKIEWICZ	POL	2:31.09	C.SAINT MARTIN	FRA	31.18	ALEC JOHNSON	GBR	1:09.12	SCOTT J RICHARDS	USA
200 M.	BACK		2:31.36	PATRICK BRUNDAGE	USA	31.74	MARCO COLOMBO	ITA	2:00 M.	FLY	
2:21.26	KURT DICKSON	USA	2:31.51	A.DOMINGUEZ	ESP	31.92	KEMMELL ELIAS	BRA	2:31.57	ARNALDO PEREZ	USA
2:22.56	ALESSIO GERMANI	ITA	400 M.	I.M.		31.94	MOTOMU SUZUKI	JPN	2:32.00	HUGO BREGMAN	NED
2:28.66	MASASHI TANIKAWA	JPN	4:57.55	BRENT FOSTER	NZL	32.14	IGOR KRAVKOV	ISR	2:33.38	MARCUS MATTIOLI	BRA
2:29.43	PAUL LEMMON	AUS	5:12.15	JEROME A FRENTSOS	USA	32.17	Z.JANUSZKIEWICZ	POL	2:35.01	HIDEYUKI TANABE	JPN
2:29.66	HIROYOSHI MAETOGE	JPN	5:14.38	A.LAVEGLIA	ITA	32.18	HIROSHI SHIBUYA	JPN	2:38.01	MIKE LAMONICA	USA
2:29.68	RICK HAMILTON	USA	5:14.42	MARCO TENDERINI	ITA	32.22	DIRK SZYMKOWIAK	GER	2:40.53	SCOTT J RICHARDS	USA
2:30.40	TAKESHI KITAGAWA	JPN	5:17.57	ERLEND ALSTAD	NOR	32.37	ROSTISLAV SLECHTA	CZE	2:43.94	TERUHISA SHIMIZU	JPN
2:31.53	G.CIPRESSO	ITA	5:22.02	PATRICK BRUNDAGE	USA	32.38	A.BONANNI	ITA	2:44.36	PAUL BLACKBEARD	AUS
2:31.79	PATRICK BRUNDAGE	USA	5:23.69	A.DOMINGUEZ	ESP	100 M.	BACK		2:49.36	ROD LAURIE	AUS
2:32.09	C.SAINT MARTIN	FRA	5:27.01	MIKE G SHAFFER	USA	1:09.44	ALEC JOHNSON	GBR	2:49.61	TIMOTHY J JENKINS	USA
50 M.	BRST		5:27.04	LAURENT KABICHE	FRA	1:09.57	Z.JANUSZKIEWICZ	POL	200 M.	I.M.	
30.42	CARLO TRAVAINI	ITA	5:27.77	JAVIER NOGUES	GER	1:10.03	A.BONANNI	ITA	2:28.02	AHMET NAKKAS	TUR
31.39	MAKOTO ONODERA	JPN				1:10.50	ROSTISLAV SLECHTA	CZE	2:31.13	ARNALDO PEREZ	USA
31.87	MICHAEL HODGSON	GBR	*****			1:10.67	HIROSHI SHIBUYA	JPN	2:35.43	DAVID BRYANT	GBR
32.30	PAUL KRAAIJVANGER	USA		M E N 60-64		1:11.46	MARCO COLOMBO	ITA	2:36.60	P.BOCQUILLON	FRA
32.35	MARCELO REZENDE	BRA	*****			1:11.69	IGOR KRAVKOV	ISR	2:37.39	TOSHIYUKI SAKA	JPN
32.53	FABIO CAVALLI	ITA	50 M.	FREE		1:11.92	CRAIG PETERSEN	USA	2:39.07	SERGEI MOLODIN	RUS
33.06	ROBERTO FIGUEROA	CAN	26.43	AHMET NAKKAS	TUR	1:12.10	JOHAN REMMITS	NED	2:39.63	PETER WIESE	GER
33.07	TOMAS VAVERKA	CZE	26.66	SUMIDA SATOSHI	JPN	1:12.46	MOTOMU SUZUKI	JPN	2:39.69	RENATO POSSANZINI	ITA
33.11	VITALIY KRASAVIN	RUS	26.69	JERRY M KOLLROSS	USA	200 M.	BACK		2:40.33	MARCO BORRIELLO	ITA
33.11	BERNHARD AUNER	AUT	27.05	JURI LOGVIN	FIN	2:31.70	CRAIG PETERSEN	USA	2:40.40	DAVID GUTHRIE	USA
100 M.	BRST		27.06	STEFANO VAGHI	ITA	2:32.09	A.BONANNI	ITA	400 M.	I.M.	
1:08.72	CARLO TRAVAINI	ITA	27.14	DAVID EMERSON	GBR	2:32.34	Z.JANUSZKIEWICZ	POL	5:24.33	ARNALDO PEREZ	USA
1:11.55	MAKOTO ONODERA	JPN	27.38	COOPER THORNTON	USA	2:33.82	ALEC JOHNSON	GBR	5:38.97	DAVID BRYANT	GBR
1:11.87	MICHAEL HODGSON	GBR	27.39	MICHAEL T BERGMAN	USA	2:36.29	ALBERTO JAVIER	ESP	5:41.51	TOSHIYUKI SAKA	JPN
1:13.13	PAUL KRAAIJVANGER	USA	27.42	MARCO COLOMBO	ITA	2:36.64	JOHAN REMMITS	NED	5:42.66	TERUHISA SHIMIZU	JPN
1:13.43	A.DOMINGUEZ	ESP	27.52	DAN OLE JOHANSEN	DEN	2:37.69	P.BOCQUILLON	FRA	5:42.67	HUGO BREGMAN	NED
1:13.58	JEROME A FRENTSOS	USA	27.52	CLAUS SWATOSCH	GER	2:40.53	TOSHIYUKI SAKA	JPN	5:45.35	PAUL FRENTSOS	USA
1:14.00	GRAEME A FISER	USA	100 M.	FREE		2:40.79	THOMAS M GRISA	USA	5:45.45	JAN BRINK	NED
1:14.10	SHUJI YAMAZAKI	JPN	57.66	AHMET NAKKAS	TUR	2:41.94	SCOTT D SHAKE	USA	5:51.52	LADISLAV HAMORSKY	CZE
1:14.42	FABIO CAVALLI	ITA	59.43	JERRY M KOLLROSS	USA	50 M.	BRST		5:52.78	LUTZ WIESE	GER
1:15.00	BERNHARD AUNER	AUT	59.60	JURI LOGVIN	FIN	31.95	DAVID GUTHRIE	USA	5:55.17	THOMAS M GRISA	USA
200 M.	BRST		59.77	ALEC JOHNSON	GBR	32.53	DAVID MILBURN	GBR			
2:36.39	CARLO TRAVAINI	ITA	59.91	RALPH RECKE	GER	33.22	KAZUMASA DATE	JPN	*****		
2:40.20	MAKOTO ONODERA	JPN	1:00.33	SUMIDA SATOSHI	JPN	33.34	DAVID BRYANT	GBR		M E N 65-69	
2:41.86	JEROME A FRENTSOS	USA	1:00.51	B.SOUVIRAA-LABAST	FRA	33.68	SERGEY PAKHOMOV	RUS	*****		
2:42.73	A.DOMINGUEZ	ESP	1:00.68	MARCUS MATTIOLI	BRA	33.71	MASAOKI OTSUKI	JPN	50 M.	FREE	
2:43.66	GRAEME A FISER	USA	1:01.32	DAVID GUTHRIE	USA	33.75	MICHAEL AUBREY	USA	27.35	A.MARKOVSKIY	RUS
2:47.22	JAN NOTENBOMER	NED	1:01.52	STEFANO VAGHI	ITA	33.77	J.KOCHENDORFER	USA	27.42	MICHAEL SEMPLE	RSA
2:47.93	STEFFEN SCHMOLKE	GER	200 M.	FREE		34.45	MATTI NIKULA	FIN	27.42	DAN STEPHENSON	USA
2:48.97	STEFANO PACINI	ITA	2:09.74	AHMET NAKKAS	TUR	34.72	OLIVIER BORIOS	FRA	27.54	BRUCE YOUNG	USA
2:49.23	DIETER SPAKER	GER	2:12.55	MARCUS MATTIOLI	BRA	100 M.	BRST		27.63	ANDRE STEYNBERG	RSA
2:50.07	J.MELLADO	FRA	2:12.87	ARNALDO PEREZ	USA	1:11.64	DAVID GUTHRIE	USA	27.64	JAMES H RITTER	USA
50 M.	FLY		2:13.80	K.DELLBRUGGE	GER	1:12.08	S.TAKAHASHI	JPN	27.86	IAN MCKAY	GBR
26.92	STEVE HILTABIDDLE	USA	2:14.16	B.SOUVIRAA-LABAST	FRA	1:14.69	DAVID MILBURN	GBR	28.00	BRUCE PAAKH	USA
27.02	MICHAEL HODGSON	GBR	2:14.69	ANDERS HAGLUND	SWE	1:16.09	DAVID BRYANT	GBR	28.34	AKIRA IIDA	JPN
27.71	MASAKATSU RACHI	JPN	2:15.03	ALEC JOHNSON	GBR	1:16.24	AHMET NAKKAS	TUR	28.35	FABRIZIO GRIFFO	ITA
27.74	A.PROKURATOV	RUS	2:15.45	ENRIQUE MATA DIAZ	ESP	1:17.58	SERGEY PAKHOMOV	RUS	100 M.	FREE	
27.98	STEVEN L UNRUH	USA	2:15.68	RALPH RECKE	GER	1:18.61	SERGEI MOLODIN	RUS	59.50	DAN STEPHENSON	USA
27.99	MARCEL EKKELBOM	GER	2:15.95	JURI LOGVIN	FIN	1:18.97	GREG CHAPLIN	AUS	1:01.37	JAMES H RITTER	USA
28.08	MAURO CAPPELLETTI	ITA	400 M.	FREE		1:19.08	C.COVENEDY	USA	1:01.78	BRUCE YOUNG	USA
28.08	MARK C JECHURA	USA	4:34.89	ARNALDO PEREZ	PUR	1:19.89	RICCARDO RISALITI	ITA	1:02.08	MICHAEL SEMPLE	RSA
28.15	OLEG PLUTOK	RUS	4:43.04	K.DELLBRUGGE	GER	200 M.	BRST		1:03.37	ANDRE STEYNBERG	RSA

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M E N 70-74									
1:03.52	MATTHIAS WEISS	GER	36.21	HIDEMASA ODA	JPN	1:20.65	DIETER SEIFERT	GER	
1:03.59	BRUCE PAAKH	USA	36.37	MICHAEL J SLOWEY	USA	1:22.01	JON RYSDON	USA	
1:03.82	SERGE GUERIN	FRA	36.45	YUJIRO YOSHIDA	JPN	1:22.55	ALAIN VANACKER	FRA	
1:04.61	JONATHAN E KLEIN	USA	36.55	GERARD HOFFMANN	USA	1:22.61	STEVEN E NELSON	USA	
1:04.66	PAUL W DENISON	USA	36.67	BRUCE PAAKH	USA	1:23.09	BREND BREVE	NED	
2:00	M. FREE		36.76	P.BALCELLS PRAT	ESP	1:23.76	BRIAN S VOISARD	USA	
2:11.40	DAN STEPHENSON	USA	36.97	CARLOS SILVA	BRA	200	M. BACK		
2:19.35	BRUCE YOUNG	USA	100	M. BRST		2:52.05	WILLIAM WARDLE	USA	
2:19.97	MICHAEL SEMPLE	RSA	1:20.29	S.KATKEVICIUS	LTU	2:54.18	JON RYSDON	USA	
2:20.47	SERGE GUERIN	FRA	1:20.58	TIMUR PODMARYOV	RUS	2:54.61	RICHARD BOBER	USA	
2:21.14	VLADIMIR GORKOV	RUS	1:21.53	HIDEMASA ODA	JPN	2:55.25	GRAEME ARMSTRONG	AUS	
2:24.62	JOHN A FIELDS	USA	1:21.70	GERARD HOFFMANN	USA	2:58.17	DAN L KIRKLAND	USA	
2:25.94	FRANKLIN M HALLEY	USA	1:22.22	RICHARD NEVILLE	USA	2:58.60	ABED OUADAH	FRA	
2:26.23	MATTHIAS WEISS	GER	1:22.37	MICHAEL J SLOWEY	USA	2:58.99	STEVEN E NELSON	USA	
2:26.23	R.KANNEGIESER	USA	1:23.11	YUJIRO YOSHIDA	JPN	3:01.76	BRIAN S VOISARD	USA	
2:26.42	JOHN B CHAMBERS	USA	1:23.93	MATTHIAS WEISS	GER	3:04.19	JIM CLEMMONS	USA	
400	M. FREE		1:25.02	YOSHITAKA KATO	JPN	3:05.19	TOSHIKI MIYATA	JPN	
4:41.12	DAN STEPHENSON	USA	1:25.03	KENJI NAKAMURA	JPN	50	M. BRST		
4:55.78	BRUCE YOUNG	USA	200	M. BRST		35.01	TIMOTHY SHEAD	RSA	
4:55.91	SERGE GUERIN	FRA	2:58.78	S.KATKEVICIUS	LTU	1:08.32	DIETER SEIFERT	GER	
4:56.96	JAMES H RITTER	USA	2:59.10	TIMUR PODMARYOV	RUS	1:08.40	RICK WALKER	USA	
5:00.34	MICHAEL SEMPLE	RSA	3:02.79	GERARD HOFFMANN	USA	1:08.50	HIROYUKI YOBICO	JPN	
5:03.28	JIM CALLAHAN	USA	3:04.37	HIDEMASA ODA	JPN	1:08.71	STEFANO DIETERICH	ITA	
5:04.17	FRANKLIN M HALLEY	USA	3:06.25	YOSHITAKA KATO	JPN	1:09.32	DAVID R OATES	USA	
5:04.78	R.KANNEGIESER	USA	3:06.83	GLEN CHRISTIANSEN	SWE	1:10.40	ILIO BARONTINI	ITA	
5:09.92	GREG SANCHEZ	USA	3:07.38	MICHAEL J SLOWEY	USA	1:10.40	DANIEL CHURLET	FRA	
5:10.16	DOV NISMAN	ISR	3:07.50	NEIL R WASSERMAN	USA	200	M. FREE		
800	M. FREE		3:07.58	PETER COOL	USA	2:29.86	JAMES S THORNTON	USA	
10:01.92	DAN STEPHENSON	USA	3:09.20	YUJIRO YOSHIDA	JPN	2:30.42	RICK WALKER	USA	
10:11.74	DOUG KAJIWARA	USA	50	M. FLY		2:33.57	HIROYUKI YOBICO	JPN	
10:13.58	SERGE GUERIN	FRA	29.03	A.MARKOVSKIY	RUS	2:34.86	K.NOTTRODT	GER	
10:23.11	MICHAEL SEMPLE	RSA	29.36	PAUL V CARTER	USA	2:34.95	IAN YOUNG	AUS	
10:27.56	GLENN CARLSEN	CAN	29.79	ANDRE STEYNBERG	RSA	2:35.27	DAN L KIRKLAND	USA	
10:28.47	JAMES H RITTER	USA	30.25	BRUCE PAAKH	USA	2:36.24	G.SCARAMEL	ITA	
10:28.62	JIM CALLAHAN	USA	30.33	DOUGLAS K SLATER	USA	2:37.08	MACIEJ SLUGOCKI	AUS	
10:33.93	GREG SANCHEZ	USA	30.34	IAN MCKAY	GBR	2:38.08	ALAN D BERNARD	USA	
10:40.73	R.KANNEGIESER	USA	30.34	DAN STEPHENSON	USA	2:38.82	LEE CHILDS	USA	
10:51.63	JOHN B CHAMBERS	USA	30.93	DANIEL WARD	ITA	400	M. FREE		
1500	M. FREE		31.02	KEIICHI YANAGAWA	JPN	5:15.34	RICK WALKER	USA	
19:36.98	DOUG KAJIWARA	USA	31.16	DAVID HILDEBRANDT	USA	5:25.48	K.NOTTRODT	GER	
19:47.49	JAMES H RITTER	USA	100	M. FLY		5:28.17	G.SCARAMEL	ITA	
19:50.57	GLENN CARLSEN	CAN	1:08.45	DAN STEPHENSON	USA	5:28.70	IAN YOUNG	AUS	
20:14.69	JOHN B CHAMBERS	USA	1:09.06	GREG SANCHEZ	USA	5:30.73	HIROYUKI YOBICO	JPN	
20:43.96	MICHAEL SEMPLE	RSA	1:10.20	FRANKLIN M HALLEY	USA	5:31.48	HUBIE KERNS	USA	
21:04.01	FRANKLIN M HALLEY	USA	1:10.69	SEIICHI YARITA	JPN	5:34.53	MACIEJ SLUGOCKI	AUS	
21:04.25	EDDIE RIACH	GBR	1:11.14	MICHAEL SEMPLE	RSA	5:35.87	DAN L KIRKLAND	USA	
21:04.48	MARC JOUANDON	FRA	1:12.11	K.YOSHIHARA	JPN	5:38.05	JIM CLEMMONS	USA	
21:05.08	GLEN CHRISTIANSEN	ESP	1:12.45	DOV NISMAN	ISR	5:39.11	WILLIAM WARDLE	USA	
21:05.30	NEIL R WASSERMAN	USA	1:13.12	ANDRE STEYNBERG	RSA	800	M. FREE		
50	M. BACK		1:13.22	JAMES H RITTER	USA	10:54.97	RICK WALKER	USA	
31.63	VLADIMIR GORKOV	RUS	1:14.49	DANIEL WARD	ITA	11:04.75	K.NOTTRODT	GER	
31.92	ANDRE STEYNBERG	RSA	200	M. FLY		11:11.57	G.SCARAMEL	ITA	
33.30	TOM WOLF	USA	2:36.11	GREG SANCHEZ	USA	11:19.74	DAN L KIRKLAND	USA	
33.31	JONATHAN E KLEIN	USA	2:52.43	FRANKLIN M HALLEY	USA	11:21.54	PATRICK MOREAU	FRA	
33.80	DOUGLAS K SLATER	USA	2:54.40	JOHN B CHAMBERS	USA	11:25.86	IAN YOUNG	AUS	
33.89	J.DELAPORTE	FRA	2:57.20	GLEN CHRISTIANSEN	ESP	11:36.80	WILLIAM WARDLE	USA	
33.97	VICTOR BORGES	BRA	3:05.94	PHIL DODSON	USA	11:37.05	HUBIE KERNS	USA	
33.98	FABRIZIO GRIFFO	ITA	3:08.14	PETER MOLEZC	AUT	11:49.85	MACIEJ SLUGOCKI	AUS	
34.00	DAN STEPHENSON	USA	3:12.85	VOLKER MENDE	GER	11:50.55	C.MIGUEL PEREZ	ESP	
34.12	JAMES H RITTER	USA	3:13.48	M.KIRKPATRICK	ITA	1500	M. FREE		
100	M. BACK		3:14.24	AKINORI TASAKI	JPN	20:56.65	RICK WALKER	USA	
1:08.15	VLADIMIR GORKOV	RUS	3:14.83	GRANT SIMPSON	AUS	21:30.18	G.SCARAMEL	ITA	
1:11.48	JONATHAN E KLEIN	USA	200	M. I.M.		21:57.98	IAN YOUNG	AUS	
1:11.54	DOUGLAS K SLATER	USA	2:37.62	DAN STEPHENSON	USA	22:00.31	MACIEJ SLUGOCKI	AUS	
1:11.56	TOM WOLF	USA	2:39.44	BRUCE YOUNG	USA	22:08.43	C.MIGUEL PEREZ	ESP	
1:11.99	DAN STEPHENSON	USA	2:41.01	DOUG KAJIWARA	USA	22:17.96	ALAN BELL	USA	
1:14.18	ANDRE STEYNBERG	RSA	2:41.80	FRANKLIN M HALLEY	USA	22:31.19	GERRY TUCKER	AUS	
1:14.24	J.DELAPORTE	FRA	2:42.35	GREG SANCHEZ	USA	22:38.98	JAMES RYAN	USA	
1:15.59	DOUG KAJIWARA	USA	2:42.67	DOV NISMAN	ISR	23:03.32	JONATHAN SCHEFF	USA	
1:15.80	VICTOR BORGES	BRA	2:44.72	R.KANNEGIESER	USA	23:15.72	PAUL A VIRTUE	USA	
1:16.35	JEFFREY BOATRIGHT	USA	2:47.10	JEFFREY BOATRIGHT	USA	50	M. BACK		
200	M. BACK		2:47.35	MATTHIAS WEISS	GER	34.16	RICHARD BOBER	USA	
2:31.62	VLADIMIR GORKOV	RUS	2:47.40	JIM CALLAHAN	USA	34.76	GRAEME ARMSTRONG	AUS	
2:32.79	DAN STEPHENSON	USA	400	M. I.M.		36.32	DIETER SEIFERT	GER	
2:34.98	JAMES H RITTER	USA	5:43.61	GREG SANCHEZ	USA	36.43	BREND BREVE	NED	
2:37.13	JONATHAN E KLEIN	USA	5:52.31	FRANKLIN M HALLEY	USA	36.45	ALAIN VANACKER	FRA	
2:40.64	BRUCE YOUNG	USA	6:04.02	NEIL R WASSERMAN	USA	36.65	CHARLES E JOHNSON	USA	
2:40.92	DOUG KAJIWARA	USA	6:11.66	JOHN B CHAMBERS	USA	36.84	JOSE LORO	BRA	
2:41.09	TOM WOLF	USA	6:12.95	MATTHIAS WEISS	GER	37.46	STEVE GROSSMAN	GBR	
2:44.91	STEVE CUTTING	USA	6:16.67	PETER HOBERG	GER	37.56	ROSS HOLDEN	AUS	
2:45.49	MICHAEL J SLOWEY	USA	6:16.92	STEVE CUTTING	USA	37.59	DANIEL EPSTEIN	USA	
2:46.57	FRED FERROGGIARO	USA	6:20.68	MARC JOUANDON	FRA	100	M. BACK		
50	M. BRST		6:23.65	PETER GUADAGNI	USA	1:17.25	RICHARD BOBER	USA	
34.49	RICHARD NEVILLE	USA	6:25.80	VOLKER MENDE	GER	1:18.31	GRAEME ARMSTRONG	AUS	
35.93	BRIAN KEYSER	USA				1:19.95	WILLIAM WARDLE	USA	
36.04	FABRIZIO GRIFFO	ITA	*****			1:20.43	ABED OUADAH	FRA	

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2:54.54	HIROYUKI YOBIKO	JPN	25:56.52	ROG HARDY	USA	1:35.06	RICK MILLER	USA	7:03.99	HIROYASU HAYASHI	JPN
2:58.24	HUBIE KERNS	USA	26:09.60	SALVATORE DEIANA	ITA	1:36.14	C.BREMON PEREZ	ESP	800 M. FREE		
3:00.15	LEE CHILDS	USA	26:24.67	SEBASTIAN RUDIGER	GER	1:38.11	ROBIN T KLEFFMAN	USA	13:22.96	JOACHIM HINTZE	GER
3:01.75	JIM CLEMMONS	USA	50 M. BACK			1:38.27	JEAN LESTIDEAU	FRA	13:34.22	GUNTER KALLENBACH	GER
3:03.40	S.SINOPOLI	ITA	36.68	RICHARD BURNS	USA	1:40.79	RUDOLF SMERDA	CZE	13:54.14	KOUTAROU YUGAWA	JPN
3:05.05	LASZLO CSABA	HUN	37.93	JOZSEF CSIKANY	HUN	1:41.54	RICHARD TOMPKINS	USA	14:03.68	POMPILO NETO	BRA
3:07.16	BRIAN S VOISARD	USA	38.57	JEAN LESTIDEAU	FRA	200 M. FLY			14:27.78	TAKEYUKI HATTORI	JPN
3:07.40	MACIEJ SLUGOCKI	AUS	38.96	ROBERTO RUGGIERI	ITA	3:27.09	ALBERTO SICA	ITA	14:31.10	DICK HUTCHINGS	USA
400 M. I.M.			39.20	SUEKI YAMAMOTO	JPN	3:32.05	J.LESTIDEAU	FRA	14:31.96	FREDERIK HENDRIK	ESP
6:03.96	TIMOTHY SHEAD	RSA	39.53	JOSEF KOCSI	AUT	3:38.80	RICK MILLER	USA	14:49.11	D.LEATHERBARROW	GBR
6:14.16	PATRICK MOREAU	FRA	39.94	JAMES HUGHES	RSA	3:42.31	NORIAKI TSUJI	JPN	15:00.59	KIROKU OMORI	JPN
6:27.93	HIROYUKI YOBIKO	JPN	40.12	JURAJ BRANIK	CZE	3:43.45	YASUNOBU OKAMURA	JPN	15:19.80	PETER RITSCHHEL	GER
6:34.24	HUBIE KERNS	USA	40.43	DETLEF TREPTOW	GER	3:48.86	C.BREMON PEREZ	ESP	1500 M. FREE		
6:40.59	ROLAND FREYGANG	GER	40.97	YURY MARENKOV	RUS	3:52.21	ROBIN T KLEFFMAN	USA	25:37.37	HIROYUKI ONO	JPN
6:46.67	LEE CHILDS	USA	100 M. BACK			3:55.75	JANOS HATVANI	HUN	25:56.39	GUNTER KALLENBACH	GER
6:47.26	IAN YOUNG	AUS	1:22.58	RICHARD BURNS	USA	3:58.92	FERNANDO CANEPA	PER	26:19.21	JOACHIM HINTZE	GER
6:51.57	NORIYUKI DEMOTO	JPN	1:24.40	JOZSEF CSIKANY	HUN	3:59.48	DEREK PARR	GBR	27:20.84	YOSHIHIRO NAKANO	JPN
6:57.25	LEE H MACDONALD	USA	1:25.03	GERHARD WIELAND	AUT	200 M. I.M.			27:25.94	F.DE BRUIJN	ESP
7:15.59	JON RYSDON	USA	1:26.79	CHRIS DUNN	GBR	3:03.47	JOSEF KOCSI	AUT	27:37.34	POMPILO NETO	BRA
			1:27.34	JEAN LESTIDEAU	FRA	3:08.11	CHRIS DUNN	GBR	28:41.67	D.LEATHERBARROW	GBR
			1:28.96	JURAJ BRANIK	CZE	3:09.69	ALBERTO SICA	ITA	29:37.39	GEZA KALTENECKER	NED
			1:29.06	ROBERTO RUGGIERI	ITA	3:14.61	JEAN LESTIDEAU	FRA	30:00.37	MICHAEL READ	GBR
			1:30.76	JAMES HUGHES	RSA	3:16.09	RICHARD BURNS	USA	30:12.00	DEZSO MELKUHN	HUN
			1:30.90	GERSHON SHEFA	ISR	3:17.55	BOB E COUCH	USA	50 M. BACK		
			1:30.94	SUEKI YAMAMOTO	JPN	3:22.62	PAUL WYATT	AUS	40.03	BERND HORSTMANN	GER
			200 M. BACK			3:22.66	GERSHON SHEFA	ISR	40.98	RYUJI TAKAMINE	JPN
			3:08.82	CHRIS DUNN	GBR	3:23.87	DETLEF TREPTOW	GER	42.07	MIYAMOTO RYUUSYOU	JPN
			3:09.06	RICHARD BURNS	USA	3:24.16	OSAMU KUMAGAI	JPN	42.64	TAISUKE MIYAZAKI	JPN
			3:09.51	JOZSEF CSIKANY	HUN	400 M. I.M.			42.71	HIROSHI NONAKA	JPN
			3:19.40	JEAN LESTIDEAU	ESP	6:50.66	KURT FREI	SUI	42.96	J.MA CANALES	ESP
			3:20.02	JAMES HUGHES	RSA	6:58.62	ALBERTO SICA	ITA	43.24	NEIL MACKINNON	GBR
			3:20.50	KURT FREI	SUI	7:06.53	PAUL WYATT	AUS	43.62	TETSUhide MAKI	JPN
			3:27.48	ROBIN T KLEFFMAN	USA	7:07.19	CHRIS DUNN	GBR	44.29	KAZUYOSHI HARADA	JPN
			3:31.23	MICHAEL MACMANUS	JPN	7:15.48	JEAN LESTIDEAU	FRA	44.65	JOACHIM HINTZE	GER
			3:32.15	ED REED	USA	7:21.48	NORIAKI TSUJI	JPN	100 M. BACK		
			3:32.53	SAURO TACCINI	ITA	7:30.99	YASUNOBU OKAMURA	JPN	1:27.33	BERND HORSTMANN	GER
			3:32.53	MASUO ZAITSU	JPN	7:31.64	RICK MILLER	USA	1:34.34	TAISUKE MIYAZAKI	JPN
			50 M. BRST			7:36.96	ED REED	USA	1:36.22	MIKLOS KOVATS	HUN
			38.12	ROBERTO RUGGIERI	ITA	7:45.50	JURGEN ALTENHOFEN	GER	1:36.68	J.MA CANALES	ESP
			39.37	JOSEF KOCSI	AUT				1:40.21	FRANS VAN ENST	NED
			40.53	JOZEF KLUKOWSKI	POL				1:40.39	ANDRAS ZAJZON	HUN
			41.12	A.KHARCHENKO	RUS				1:41.55	BEHCET KURTIC	TUR
			41.60	KENNETH FROST	USA				1:41.79	GEORGE J QUIGLEY	USA
			41.85	DOUGLAS SPRINGER	USA				1:42.63	KINICHI MURASE	JPN
			42.16	ROBERT PATTERSON	AUS				1:43.67	AHMED ABDEL BASET	EGY
			42.50	MICHAEL MACMANUS	JPN				200 M. BACK		
			42.66	STEVEN B PETERSON	USA				3:12.84	BERND HORSTMANN	GER
			43.21	SUNAO KIKUSAKI	JPN				3:29.54	TAISUKE MIYAZAKI	JPN
			100 M. BRST						3:32.94	ERIK LOKENSGARD	USA
			1:31.53	ROBERTO RUGGIERI	ITA				3:35.64	BEHCET KURTIC	TUR
			1:31.71	JOSEF KOCSI	AUT				3:39.07	MIKLOS KOVATS	HUN
			1:32.61	KENNETH FROST	USA				3:39.38	FRANS VAN ENST	NED
			1:35.16	DOUGLAS SPRINGER	USA				3:42.39	ANDRAS ZAJZON	HUN
			1:35.78	GARY T FITSCHEN	USA				3:43.61	J.MA CANALES	ESP
			1:36.66	MICHAEL MACMANUS	JPN				3:45.87	HIROYUKI ONO	JPN
			1:37.26	HIDEO SHIMOIDA	JPN				3:49.29	KINICHI MURASE	JPN
			1:37.80	NORIAKI TSUJI	JPN				50 M. BRST		
			1:38.42	GERSHON SHEFA	ISR				43.38	ANTONIO ORSELLI	BRA
			1:38.71	A.KHARCHENKO	RUS				43.58	KOUTAROU YUGAWA	JPN
			200 M. BRST						44.59	SEIJI KOMAKI	JPN
			3:29.14	KURT FREI	SUI				44.59	T.SAWAMURA	JPN
			3:29.90	KENNETH FROST	USA				45.30	OLEG TKACHENKO	RUS
			3:30.00	ALBERTO SICA	ITA				45.50	GUSTAVE LEMPEREUR	BEL
			3:31.21	GARY T FITSCHEN	USA				46.00	KUNIHARU MORITA	JPN
			3:31.87	PAUL WYATT	AUS				46.08	TAKEKI UESUGI	JPN
			3:32.62	ROBERTO RUGGIERI	ITA				46.13	TSUYOSHI HIGUCHI	JPN
			3:37.17	JUAN ESTEBAN	ESP				46.73	MORI YOUICHI	JPN
			3:38.54	NORIAKI TSUJI	JPN				100 M. BRST		
			3:39.96	JUAN CRUZ	ESP				1:36.68	MASARU SHINKAI	JPN
			3:41.20	HIDEO SHIMOIDA	JPN				1:40.81	KOUTAROU YUGAWA	JPN
			50 M. FLY						1:41.73	ANTONIO ORSELLI	BRA
			33.37	HORST LEHMANN	GER				1:43.26	SEIJI KOMAKI	JPN
			33.67	J.CLARET CIURO	ESP				1:43.37	TAKEKI UESUGI	JPN
			34.49	ROBIN T KLEFFMAN	USA				1:45.28	GUSTAVE LEMPEREUR	BEL
			34.86	RICHARD BURNS	USA				1:47.51	MIKE FRESHLEY	USA
			35.76	JURAJ BRANIK	CZE				1:48.00	HARALD FLUHE	GER
			36.26	DEREK PARR	GBR				1:48.04	KUNIHARU MORITA	JPN
			36.35	JEAN LESTIDEAU	FRA				1:48.21	MASAHIRO MAEDA	JPN
			36.40	ROBERT PATTERSON	AUS				200 M. BRST		
			36.49	JOSEF KOCSI	AUT				3:39.13	MASARU SHINKAI	JPN
			36.97	RUDOLF SMERDA	CZE				3:47.33	TAKEKI UESUGI	JPN
			100 M. FLY						3:51.61	SEIJI KOMAKI	JPN
			1:21.90	HORST LEHMANN	GER				3:57.49	KIHEI YOSHIMURA	JPN
			1:28.58	DEREK PARR	GBR				3:58.39	KOUTAROU YUGAWA	JPN
			1:29.91	RICHARD BURNS	USA				3:58.89	JOACHIM SCHULZE	GER
			1:30.32	YASUNOBU OKAMURA	JPN				3:59.62	M.DELLACASA	ITA

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4:04.71	KAIZO YAMAMOTO	JPN	3:13.11	IKURO SHIMONO	JPN	1:52.21	JOHN COCKS	AUS	4:05.26	CHRIS SMITH	CAN
4:04.90	DANIEL FECICA	POL	3:16.11	HIROSHI MATSUMOTO	JPN	1:52.88	BELA FABIAN	HUN	4:27.57	GOTTFRIED KLARING	GER
4:07.15	FREDERIK HENDRIK	ESP	3:21.61	NOBUMOTO TANAKA	JPN	1:59.91	CLAUDIO NEGRI	ITA	4:45.34	MASAYASU KAMIYA	JPN
50 M. FLY			3:29.29	TSUYOSHI KAWAMOTO	JPN	2:02.43	RINALDO FERREIRA	BRA	4:57.28	KAZUYUKI FUKUDA	JPN
37.90	AKIRA TAKAKURA	JPN	3:29.78	JOHN COCKS	AUS	2:06.57	COLIN SAGE	GBR	5:03.43	SABURO SASAKI	JPN
38.90	KOUTAROU YUGAWA	JPN	3:34.34	DAVID MCLACHLAN	RSA	2:09.80	DAVID COSTILL	USA	5:09.43	JOSE PENALOZA	PER
39.84	NEIL MACKINNON	GBR	3:41.62	KANJI KATO	JPN	2:12.18	E.NODENSCHNEIDER	FRA	5:38.47	ROBERT BEACH	USA
39.97	KAZUHIKO EBARA	JPN	3:46.75	NELSON FILHO	BRA	200 M. BRST			6:15.46	PETER COUTTIE	AUS
40.66	TAKAHIRO TOKUDA	JPN	400 M. FREE			3:52.66	TONY GOODWIN	AUS	6:36.16	CHARLES RENNER	AUS
42.30	GUNTER KALLENBACH	GER	7:02.50	WERNER SCHNABEL	GER	3:59.27	HANS REICHELT	GER	6:39.54	JAN SLEZYNSKI	POL
42.86	KOJI IWAMOTO	JPN	7:23.86	TAKASHI SHIBATA	JPN	4:03.73	JOHN COCKS	AUS	400 M. FREE		
43.51	FRANTISEK POKORNY	CZE	7:38.79	DAVID MCLACHLAN	RSA	4:23.05	CLAUDIO NEGRI	ITA	7:38.88	KATSURA SUZUKI	JPN
44.56	GUSTAVE LEMPEREUR	BEL	7:46.67	JOHN COCKS	AUS	4:27.09	BELA FABIAN	HUN	11:33.62	JOSE PENALOZA	PER
44.57	TORU TAGA	JPN	8:10.24	D.ROCA SUAREZ	ESP	4:37.37	RINALDO FERREIRA	BRA	11:49.51	MASAYASU KAMIYA	JPN
100 M. FLY			8:26.06	M.MIYASHITA	JPN	4:42.32	DAVID MCLACHLAN	RSA	13:57.32	JAN SLEZYNSKI	POL
1:41.84	POMPILIO NETO	BRA	8:27.16	GIUSEPPE BILOTTA	ITA	4:50.02	E.NODENSCHNEIDER	FRA	15:29.65	PETER COUTTIE	AUS
1:48.13	T.TAKESHITA	JPN	8:45.67	JOSEF KREJCI	SUI	5:14.77	TERRY SMITHURST	AUS	800 M. FREE		
1:49.11	GUSTAVE LEMPEREUR	BEL	8:57.39	TONY GOODWIN	AUS	5:32.72	JACK C FLEMING	USA	23:30.43	ROBERT BEACH	USA
1:51.38	GUNTER KALLENBACH	GER	8:59.98	R.FOLCH MALLOFRE	ESP	50 M. FLY			24:50.08	JOSE PENALOZA	PER
1:55.60	DAVID CUMMING	GBR	800 M. FREE			47.15	LAURI MALK	FIN	32:44.09	PETER COUTTIE	AUS
1:57.25	ERIK LOKENSGARD	USA	14:56.28	WERNER SCHNABEL	GER	49.66	JOHN COCKS	AUS	34:18.14	JAN SLEZYNSKI	POL
2:03.24	ALFRED SEGER	GER	15:33.25	DAVID MCLACHLAN	RSA	51.10	BELA FABIAN	HUN	42:38.51	VIRGILIO COSTA	POR
2:05.08	J.MA CANALES	ESP	15:52.64	LAURI MALK	FIN	51.83	TAKASHI SHIBATA	JPN	1500 M. FREE		
2:06.75	TORU TAGA	JPN	16:24.73	D.ROCA SUAREZ	ESP	54.49	NICOLO' PONTE	ITA	33:14.04	CHRIS SMITH	CAN
2:10.06	SHOSAKU UGAJIN	JPN	16:58.06	GIUSEPPE BILOTTA	ITA	56.22	DAVID MCLACHLAN	RSA	50 M. BACK		
200 M. FLY			17:23.94	NELSON FILHO	BRA	57.66	JACK C FLEMING	USA	56.16	JULIO ALVA	PER
3:56.21	POMPILIO NETO	BRA	17:26.23	E.NODENSCHNEIDER	FRA	58.38	D.ROCA SUAREZ	ESP	58.32	FRANK T MANHEIM	USA
4:06.30	ERIK LOKENSGARD	USA	17:58.67	JOSEF KREJCI	SUI	58.84	RINALDO FERREIRA	BRA	58.38	GOTTFRIED KLARING	GER
4:16.45	TAKAHIRO TAKIMOTO	JPN	18:03.99	R.FOLCH MALLOFRE	ESP	1:01.56	SERGEY GRIGOREV	RUS	59.21	MASAYASU KAMIYA	JPN
4:34.45	ALFRED SEGER	GER	18:07.85	BILL MOORE	GBR	100 M. FLY			1:04.04	J.CERCOS MOYA	ESP
5:04.71	TSUTOMU MIYAUCHI	JPN	1500 M. FREE			2:01.30	JOHN COCKS	AUS	1:07.75	CHARLES RENNER	AUS
5:25.69	IVANA FELGROVA	CZE	33:42.20	GIUSEPPE BILOTTA	ITA	2:05.56	LAURI MALK	FIN	1:12.62	D.FERREBAUEROVA	CZE
5:25.71	RAMEZAN BAHRAMI	FRA	36:08.29	D.ROCA SUAREZ	ESP	2:35.20	JACK C FLEMING	USA	1:14.41	ITARU YANAGAWA	JPN
6:21.12	P.AGRESTINI	ITA	37:06.83	LUIS A MALDONADO	USA	3:05.95	S.VYAZOVSKIY	RUS	1:17.96	ROBERT BEACH	USA
6:49.19	JEAN-PIERRE SAOUT	FRA	37:32.53	R.FOLCH MALLOFRE	ESP	3:20.24	SAUL BIRMAN	BRA	1:25.86	LIVIO IARABEK	ITA
200 M. I.M.			41:03.78	G.KAUNZINGER	GER	3:31.22	LUIS A MALDONADO	USA	100 M. BACK		
3:34.67	T.TAKESHITA	JPN	41:23.00	RUSSEL WOLPE	RSA	3:53.94	TOM MITCHELL	USA	2:15.81	CHRIS SMITH	CAN
3:36.46	KOUTAROU YUGAWA	JPN	43:26.24	DOUGLAS A HOLMES	USA	200 M. FLY			2:17.09	FRANK T MANHEIM	USA
3:40.96	TAKEKI UESUGI	JPN	50 M. BACK			4:33.24	JOHN COCKS	AUS	2:18.91	MASAYASU KAMIYA	JPN
3:42.82	J.MA CANALES	ESP	46.89	SADAO TERADA	JPN	4:56.04	LAURI MALK	FIN	2:19.85	JULIO ALVA	PER
3:44.73	TAKAHIRO TAKIMOTO	JPN	47.09	DAVID COSTILL	USA	5:59.00	JACK C FLEMING	USA	2:54.41	ROBERT BEACH	USA
3:49.51	GUNTER KALLENBACH	GER	49.01	LAURI MALK	FIN	7:36.13	LUIS MALDONADO	PUR	3:09.49	RODOLFO NIETO	MEX
3:50.15	HIRONORI SHAKU	JPN	49.01	BELA FABIAN	HUN	200 M. I.M.			3:16.60	RICHARD HILLS	RSA
3:52.40	ALFRED SEGER	GER	49.20	PETER SCHMIDT	GER	3:50.48	IKURO SHIMONO	JPN	3:22.45	LIVIO IARABEK	ITA
3:54.65	DAVID CUMMING	GBR	49.21	D.ROCA SUAREZ	ESP	4:12.80	BELA FABIAN	HUN	3:58.69	BILL WALKER	AUS
3:54.90	GUSTAVE LEMPEREUR	BEL	49.31	GIORGIO PERONDINI	ITA	4:20.11	DAVID MCLACHLAN	RSA	4:10.67	VIRGILIO COSTA	POR
400 M. I.M.			49.65	E.NODENSCHNEIDER	FRA	4:25.45	E.NODENSCHNEIDER	FRA	200 M. BACK		
7:49.84	TAKEKI UESUGI	JPN	49.76	HISAO HIBINO	JPN	4:25.52	D.ROCA SUAREZ	ESP	4:37.96	CHRIS SMITH	CAN
8:04.48	TAKAHIRO TAKIMOTO	JPN	49.86	NELSON FILHO	BRA	4:41.09	LAURI MALK	FIN	5:05.30	JULIO ALVA	PER
8:04.68	GUNTER KALLENBACH	GER	100 M. BACK			4:48.11	JACK C FLEMING	USA	5:10.00	MASAYASU KAMIYA	JPN
8:17.32	POMPILIO NETO	BRA	1:46.94	JOHN COCKS	AUS	5:12.57	S.VYAZOVSKIY	RUS	5:42.09	FRANK T MANHEIM	USA
8:17.37	DAVID CUMMING	GBR	1:46.99	DAVID COSTILL	USA	5:26.66	SAUL BIRMAN	BRA	5:57.46	ROBERT BEACH	USA
8:18.13	J.MA CANALES	ESP	1:48.54	E.NODENSCHNEIDER	FRA	5:37.24	DOUGLAS A HOLMES	USA	6:52.07	RODOLFO NIETO	MEX
8:28.43	ALFRED SEGER	GER	1:52.54	D.ROCA SUAREZ	ESP	400 M. I.M.			7:28.41	LIVIO IARABEK	ITA
8:38.63	KAIZO YAMAMOTO	JPN	1:54.09	HISAO HIBINO	JPN	9:39.12	LAURI MALK	FIN	50 M. BRST		
8:54.62	TSUTOMU MIYAUCHI	JPN	1:54.37	PETER SCHMIDT	GER	11:12.26	S.VYAZOVSKIY	RUS	56.75	BOB BEST	USA
9:05.79	ALFRED JACOB	BRA	1:55.10	FRITZ ILGEN	GER	11:26.96	SAUL BIRMAN	BRA	59.41	HARUO FUKATSU	JPN
*****			2:00.17	MICHELE MARESCA	ITA	12:43.67	LUIS MALDONADO	PUR	1:00.23	GOTTFRIED KLARING	GER
*****			2:00.78	FRANZ SPERK	GER	17:47.26	F MARK BRALY	USA	1:00.52	C.DE MUNIZAGA	GER
*****			2:00.81	EVERETT SMETHURST	USA	*****			1:06.66	J.CERCOS MOYA	ESP
*****			200 M. BACK			*****			1:08.28	GRENVILLE COLE	GBR
50 M. FREE			3:56.07	JOHN COCKS	AUS	*****			1:11.61	KIYOSHI FUJII	JPN
35.23	JEFF FARRELL	USA	3:59.85	E.NODENSCHNEIDER	FRA	*****			1:16.85	GENNADIY UTKIN	RUS
35.83	HIROSHI MATSUMOTO	JPN	4:11.57	MICHELE MARESCA	ITA	50 M. FREE			1:19.66	KAZUYUKI FUKUDA	JPN
36.80	H.TAKAHASHI	JPN	4:15.98	D.ROCA SUAREZ	ESP	42.61	KATSURA SUZUKI	JPN	1:19.73	WERNER BEIL	GER
37.13	LAURI MALK	FIN	4:17.46	V.MESHCHERYAKOV	RUS	44.27	C.DE MUNIZAGA	GER	100 M. BRST		
37.64	SADAO TERADA	JPN	4:20.29	BELA FABIAN	HUN	48.89	GOTTFRIED KLARING	GER	2:21.22	HARUO FUKATSU	JPN
38.43	WERNER SCHNABEL	GER	4:21.55	LAURI MALK	FIN	50.34	JULIO ALVA	PER	2:21.85	BOB BEST	USA
38.86	D.ROCA SUAREZ	ESP	4:26.25	FRITZ ILGEN	GER	50.80	BOB BEST	USA	2:25.30	C.DE MUNIZAGA	GER
39.19	GIORGIO PERONDINI	ITA	4:31.30	HEINZ HASCHEL	GER	51.21	MAX VAN GELDER	AUS	2:38.67	KIYOSHI FUJII	JPN
39.29	NELSON FILHO	BRA	4:32.42	FRANZ SPERK	GER	51.32	PAUL RENIER	FRA	2:47.49	SABURO SASAKI	JPN
39.98	HANS REICHELT	GER	50 M. BRST			52.35	CHARLES RENNER	AUS	2:49.70	CHRIS SMITH	CAN
100 M. FREE			46.08	MIKHAIL FARAFONOV	RUS	52.51	FRANK T MANHEIM	USA	3:07.89	WERNER BEIL	GER
1:22.57	HIROSHI MATSUMOTO	JPN	46.45	HANS REICHELT	GER	53.51	KAZUYUKI FUKUDA	JPN	3:09.43	D.FERREBAUEROVA	CZE
1:24.00	JEFF FARRELL	USA	46.61	HIROFUMI HOSOTANI	JPN	100 M. FREE			3:14.03	MASAYASU KAMIYA	JPN
1:26.56	WERNER SCHNABEL	GER	47.49	TONY GOODWIN	AUS	1:36.05	KATSURA SUZUKI	JPN	3:29.02	HIROSHI ARIKADO	JPN
1:30.80	JOHN COCKS	AUS	49.15	BELA FABIAN	HUN	1:49.42	BOB BEST	USA	200 M. BRST		
1:32.65	COLIN SAGE	GBR	51.55	RINALDO FERREIRA	BRA	1:55.51	C.DE MUNIZAGA	GER	6:08.07	SHIRO TANABE	JPN
1:33.13	NOBUMOTO TANAKA	JPN	52.24	COLIN SAGE	GBR	1:57.45	GOTTFRIED KLARING	GER	6:56.17	WERNER BEIL	GER
1:33.65	TSUYOSHI KAWAMOTO	JPN	53.48	PETER SCHMIDT	GER	1:58.84	JULIO ALVA	PER	7:20.64	JAN SLEZYNSKI	POL
1:34.04	BORIS SHILOV	RUS	53.76	BILL MOORE	GBR	2:03.56	PAUL RENIER	FRA	10:01.45	RICHARD HILLS	RSA
1:36.65	DAVID MCLACHLAN	RSA	54.07	JOHN COCKS	AUS	2:04.02	KAZUYUKI FUKUDA	JPN	50 M. FLY		
1:36.92	D.ROCA SUAREZ	ESP	100 M. BRST			2:12.98	FRANK T MANHEIM	USA	54.13	C.DE MUNIZAGA	GER
200 M. FREE			1:43.68	TONY GOODWIN	AUS	2:13.07	MASAYASU KAMIYA	JPN	1:12.58	HIROSHI NIWA	JPN
3:12.15	H.TAKAHASHI	JPN	1:47.39	HANS REICHELT	GER	2:17.83	JOSE PENALOZA	PER	200 M. I.M.		
3:13.10	WERNER SCHNABEL	GER	1:51.50	HIROFUMI HOSOTANI	JPN	200 M. FREE			5:39.42	CHRIS SMITH	CAN

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10:57.42	TSUNEO KOSHIBA	JPN	FLOW MASTER	MEX	2:03.12	ALICIA K UHL		MARIA C RIVERA	
			A.DE MENDONCA			BROOKE E WORLEY		CHRISTINE MCCRADY	
			FERNANDA JASSO			KERRY LINDAUER		JULIE F DUSSLIERE	
			SONIA YURI			JSS FUKAI	JPN	JAMIE HERRINGTON	
			JULIETA ALEJANDRA			KANA MORIHISA		POSEIDON	RUS 2:06.95
			POTTNT A	BRA	2:03.74	AI OKI		IRINA MERZLIKINA	
			RAFAELA BARROS			YUKI NAKAYAMA		L.BEZRUCHENKO	
			FLAVIA TURINI			MAI KITaura		IRINA BOYTsoVA	
			JULIANA COIMBRA			SPRUT	RUS	E.SERGEeva	
			JOVANA NAKAGAKI			LARISA ALEKSEeva		AGE 240-279	
			ASPTT MONTPELLI	FRA	2:09.35	ELENA BABIKOVA		CVMM	USA 2:09.70
			LISA CAIZERGUES			DARYA BOYTsoVA		J.WEIDERMAN	
			SABINE LUGAND			INGA TSARKOVA		HELEN COX	
			MANON HANSSLER			TOULOUSE OLYMPI	FRA	BECKY CLEAVENGER	
			JADE MARTINEZ			CAMILLE BARRERE		SHELLY R MARSHALL	
			TIZONA BURGOS	ESP	2:13.13	JULIE DUCROcq		CPTM-CPT	RSA 2:10.60
			C.RUIZ MAYORAL			MATHILDE BODU		EDITH OTTERMANN	
			A.RODRIFUEZ			ELODIE SAMOUILHAN		CECILIA STANFORD	
			S.CORRALES			CPTM-CPT	RSA	DIANE COETZEE	
			N.RUIZ MAYORAL			NORELLE ENGELA		JANIE WELGEMOED	
			FAMALICAO 1	POR	2:15.29	KATHRYN NURSE		MTR	JPN 2:11.30
			FRANCISCA CARMO			BRIDGET BREDa		MIKI AIHARA	
			MARTA JORDAO			PERRY-ANN CADIZ		MISAKO TSUJI	
			VANESSA MOREIRA			TIBURONES TOLIM	COL	HISAKO EGAMI	
			CRISTINA FURTADO			JULIANA RAMIREZ		KIKUKO KOBAYASHI	
			AGE 120-159			XIMENA BARRERA		KEMONO FRIENDS	JPN 2:13.92
			TSUNAMI	RUS	1:49.58	JULIANA GOMEZ		NAOMI ISHIBASHI	
			LYUBOV YUDINA			OLGA VARGAS		HISAKO TANAKA	
			YANA TREGULOVA			PERUMASTERSWIM	PER	JUNKO SATO	
			Y.DROBYSHEVSKAYA			ANDREA BONIFAZ		WAKANA SUZUKI	
			IRINA SHLEMOVA			MARISOL GALARZA		POSEIDON	RUS 2:15.13
			HYDRA MASTERS	RUS	1:54.28	ISABEL MONTES		NATALIYA MATVEEVA	
			A.FEDOROVA			URSULA RAMBOW		S.ISLAMGALEeva	
			SVETLANA BERKOVA			DONCASTER DOLP.	AUS	IRINA RYBANINA	
			YULIYA KIKU			CATHERINE WHEELER		GALINA TKACHUK	
			A.BELyAEVA			BARBARA SMITH		NOVA	USA 2:15.74
			YENISEI-MASTERS	RUS	1:54.47	LYNDA PEDRON		KATIE OSBORNE	
			SVETLANA PENING			KATIE CLARKSON		VERONICA HIBBEN	
			E.LEBEDEVA			OKUDA ASSESSORI	BRA	DEBBIE S BRADBURY	
			OLESYA BRYKSINA			NAHONE FIGUEIRA		ASTRID C COLLINS	
			E.PLESHKOVA			ALINE FERREIRA		PSV	NED 2:17.56
			BR MASTERS A	BRA	1:54.55	MARIA RAMUNDO		JOLANDA VAN GENDT	
			CARLA VAINe			PAOLA FOGACA		CORRIE VERHOEVEN	
			GERUSA MACHADO			AGE 200-239		KATRIN PENNINGEN	
			VITORIA ROSA			1693	USA	ESTHER LOHUIZEN	
			VERONICA BALSANO			FALL WILLEBOORDSE		VMST	USA 2:17.97
			CUATRO CAMINOS	ESP	1:55.18	C.HURTUBISE		ALICE W PHILLIPS	
			L.MUTILOA			SUSAN O WILLIAMS		CAYCEE BUSCAGLIA	
			M.GARCIA RUBIO			MARGARET G CONZE		NANCY SPEER	
			M.GARCIA GARCIA			TOKYO SC	JPN	BARBARA G HICHAK	
			P.DOMINGUEZ			JUNKO NAKANO		RMST	USA 2:18.47
			SFTL	USA	1:55.63	YUKO OYAMA		KIM M BRIGHTWELL	
			ANDREA UZCATEGUI			KAZUKO MATSUDAIRA		DENISE WETZEL	
			NADIA LOUHICHI			YUMIKO FUJIWARA		DENISE KIRWAN	
			BECKY KOWALSKY			TOROKBALINTI SE HUN		MARIE SAUVAGE	
			WENDY RODRIGUEZ			LILLA ASZTALOS		NEVA STARS	RUS 2:19.76
			WAHO-JHB	RSA	1:57.21	CSILLA CSIKANY		S.PRESNYAKOVA	
			CYNDI STRYDOM			AGNES HEGEDUS		TATYANA RYBAKOVA	
			NICOLE GILLIS			ILDIKO SIMON		N.BELINSKAYA	
			JAKI FAGAN			ZPC AMERSFOORT	NED	IRINA TERYAEVA	
			KRISTY KUPFER			A.PIJTAK-RADERSMA		AGE 280-319	
			ASOKAIKEI	JPN	1:57.70	L.BON-ROSENBRAND		SHARK	USA 2:22.03
			SHIHO MATSUDA			LESLEY CORDIAL		DIANN UUSTAL	
			SAORI KATO			MARIJE JANSEN		JUNE CARSON	
			EMA KOBAYASHI			PSV	NED	SUE N WATTS	
			NARUMI TANAKA			JEANNE PETIT		NANCY L KRYKA	
			LADA	RUS	1:58.51	LISELOTTE JOLING		ETM	USA 2:27.38
			ELENA EVCHIK			CARLA GEURTS		ANN B LYTTLE	
			E.KABANOVA			GUDULE V.D. MEER		KATHY UMBDENSTOCK	
			MARIYA GAGARINA			SHARK	USA	MEG V CLUTE	
			E.GUNDAEVA			ANN K STEWART		S.LOFTUS-CHARLEY	
			VILLEURBANNE NA	FRA	1:59.19	ASHLEY M KING		SFTL	USA 2:37.36
			CLARA DELORME			ANDREA DOMBROWSKI		PAMELA FALCIGNO	
			VANESSA GAUDIN			BRIDGET KELLER		LINDA L LARSON	
			YELEN ATCHOU			AQUAMASTER	ESP	LINDA WEBB	
			JULIE LONGEVIAL			C.VILANOVA		MICHELLE E MARTIN	
			AGE 160-199			MA V.FONT FORTUNY		CPTM-CPT	RSA 2:40.59
			POTTNT A	BRA	1:54.04	C.VALLESPi SUNE		SANDERINA KRUGER	
			NUBIA LEITE			M.GONFAUS BRUNET		JUDY BREWIS	
			GISELE MORAIS			FLAMENGO A	BRA	CHRIS DONNELLY	
			MARILIA BRITO			CAROLINA SARRUF		LENCHEN ZUNDORF	
			ROVANA AGRIZZI			DALILA SAMPAIO		ISLAND TAKATSUK	JPN 2:41.08
			NCMS	USA	1:54.89	MONICA CUNHA		MICHIKO OTO	
			ERIKA L BRAUN			VALESCA CRUZ		MIE ONO	
						SFTL	USA		

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TERUKO NAGAMATSU NOBUKO NITTA		SHIHO MATSUDA NARUMI TANAKA		CYNDI STRYDOM NICOLE GILLIS		AGNES HEGEDUS PSV	NED	2:15.91
TIBURONES TOLIM COL	2:41.82	TSUNAMI RUS	2:05.62	JAKI FAGAN CUATRO CAMINOS ESP	2:12.36	GUDDULE V.D. MEER LISELOTTE JOLING		
VIRGINIA OLANO GLADYS QUINTERO MYRIAM QUINTERO MARCELA VALENCIA		V.AKZHIGITOVA ANASTASIYA EZHOVA YANA SINGAEVSKAYA Y.DROBYSHEVSKAYA		G.BENAVIDES LOPEZ M.GARCIA RUBIO L.MUTILOA		JEANNE PETIT CARLA GEURTS		
MID SUSSEX MARL GBR	2:42.13	FUNDACJA HASTEN POL	2:15.16	L.MARTIN SANCHEZ SFTL USA	2:12.68	SHARK BRIDGET KELLER	USA	2:18.15
KATHY BIDNALL ROSE DUDENEY ANN GALE ALISON GWYNN		D.KARPINSKA NATALIA PAWLACZEK KATARZYNA WEGIER SONIA BOCHYNSKA		MARIA C RIVERA NADIA LOUHICHI ANDREA UZCATEGUI WENDY RODRIGUEZ		CASEY M KEIBER ANN K STEWART ANDREA DOMBROWSKI ZPC AMERSFOORT NED		2:18.61
SMSC-ETH RSA	2:45.48	TROYKA RUS	2:16.31	AGE 160-199 NCMS USA	2:05.59	A.PIJTAK-RADERSMA LARISSA BRAK MARJAN LANGE L.BON-ROSENBRAND		
COLLEEN BAILEY JENNY IRELAND ROSEMARY CLARK ANNETTE THATCHER		ELENA SERKO SVETLANA SOROKINA (.FILIPPOVA OLGA KHOROSHEVA		JENNIFER MIHALIK SHARON C TAYLOR IRISH HOLLAND ERIKA L BRAUN		MIZUSHIBUKI NOZOMI MATSUTANI CHIEKO TAKIMOTO KIYOMI TANAKA	JPN	2:19.04
ETAI CLUB JPN	2:46.25	AER LINGUS MAST IRL	2:17.21	JSS FUKAI JPN	2:06.69	CHIAKI YAMAZAKI CPTM-CPT RSA		2:20.03
TATSUYO NIIMI KEIKO SAKAI SUMIKO KOBAYASHI KAZUE OZAKI		THERESE CORRY EMMA WOTHERSPOON CHRISTINE HEALY REBECCA WALSHE		KANA MORIHISA MAI KITAUURA YUKI NAKAYAMA AI OKI		PERRY-ANN CADIZ KATE BIHL EDITH OTTERMANN TARYN JACOBS		
ZAVAS TSURUMI JPN	2:46.71	LEO-L SCHILTIGH FRA	2:17.29	POWERPOINTS AUS	2:09.62	SAGINUMA STARS JPN		2:20.43
YASUKO FUJIEDA YUKIE ITO YUKIKO AOYAGI FUSAKO WADA		MARIE FRITZ CAMILLE BOROCO MYRIAM ADOUM MELINE POTONNIER CDE MAKO ESP	2:17.45	JENNIE BUCKNELL SARAH JAMES L. D. CARVALHO GILLIAN O'MARA		HADA NORIKO HIROKO TATUMI NAOMI NAKATSUBO HIROMI KOBAYASHI		
AGE 320-359 ST KANSAI JPN	2:52.72	I.CEREZO CONDE B.LARRAYA G.RAMOS ROJAS C.LARRAYA		AQUAMASTERS ESP	2:09.99	AGE 240-279 MTR JPN		2:28.80
NOBUKO YASUDA HISAKO ISHIDA FUSAKO HIROOKA YOSHIKO OSAKI		MADRID MOSCARDO ESP	2:18.25	M.GONFAUS BRUNET C.GIMENO I.GARCIA CARRASCO C.VILANOVA		HISAKO EGAMI TAMAE YAMAKAWA KIKUKO KOBAYASHI MISAKO TSUJI	USA	2:29.39
MIAMI AUS	3:04.10	L.SERRANO ARRANZ C.PEREZ PEREZ S.MORANTE SANCHEZ J.LOPEZ TOMAS		1693 USA	2:10.22	CNSW BEL		2:29.66
MARGARET FITTOCK MARGARET WATTS DENISE ROBERTSON CAROLE SIMPSON		POSEIDON'56 NED	2:19.28	GABRIELLE MIZERAK C.HURTUBISE KRISTA GASS MICHELE CHOE		PIERRETTE MICHEL COLETTE CRABBE CLAIRE ANTHONY VALERIE ROLLAND		
COSPA NIJO JPN	3:12.42	TONIA RUYBROEK KELLY WIGLEVEN KELLY DE JONGE JOELLE GEERTS		POTTNT A BRA	2:11.02	NEVA STARS RUS		2:30.59
AYAKO NIIMI SHIRAHASE REIKO KITA NORIKO NATSUMI HAMATANI		GS USA	2:27.95	NUBIA LEITE LETIANA TELLES MARILIA BRITO ROVANA AGRIZZI		SVETLANA KOZLOVA IRINA SHANGINA OLGA FEDOROVA KIRA MAKAROVA	USA	2:31.10
MANDURAH AUS	3:16.42	SARAH TOMASHEFSKI JENNIFER DAVIS ANNABELLE KAYYE SARAH FRITZSCHE		SPRUT RUS	2:15.11	VAL VAN HORN PATE PATRICIA M MILLER C.HOLLINGS BARBARA G HICHAK		2:32.09
JANNIE THOMSON PAULINE WINGATE LYNETTE MCPHAIL GERDA WILLIAMS		AGE 120-159 TSUNAMI RUS	2:02.03	SVETLANA PIKTA NATALIYA ANDREEVA INGA TSARKOVA ELENA BABIKOVA		AINOSENSHI JPN		2:32.09
TAM USA	3:24.19	TATYANA GLOBENKO YANA TEREGULOVA IRINA SHLEMOVA LYUBOV YUDINA		PALM USA	2:15.80	CHIYOMI TANAKA TOMOKO OKADA MIKA TATENO TOMOKO KUBOTA		
MARY Y ALEXANDRE GLENDA G CARROLL NANCY RIDOUT LINDA SHOENBERGER		HYDRA MASTERS RUS	2:05.73	STEPHANIE HEATLEY STACEY L BRUCE ERIN SIZELove SARAH HARRIMAN		VMST USA		2:31.10
VMST USA	3:43.09	SVETLANA BERKOVA A.BELYAEVA A.FEDOROVA YULIYA KIKU		ITOMAN MORIGUCH JPN	2:16.09	VAL VAN HORN PATE PATRICIA M MILLER C.HOLLINGS BARBARA G HICHAK		2:32.09
PSV NED	3:47.00	BR MASTERS A BRA	2:09.63	SACHIKO MATOBA HACHIRI HARUKA SASAKI YUKA KINUKO HAYASHI		AINOSENSHI JPN		2:32.09
LOTTIE GEURTS M.MAANDONKS CARLA HENSEN GONNIE BAK		CARLA VAINO GERUSA MACHADO VERONICA BALSANO VITORIA ROSA		KINUKO HAYASHI TOULOUSE OLYMPI FRA	2:16.37	CHIYOMI TANAKA TOMOKO OKADA MIKA TATENO TOMOKO KUBOTA		
KSC NEYAGAWA JPN	3:51.86	POTTNT A BRA	2:10.25	CAMILLE BARRERE MARION REGNIER JULIE DUCROCQ MATHILDE BODU		POSEIDON RUS		2:32.33
HARUKO TAMURA SHIZUE UMEDA TOSHIKO KAYANUMA SUMIKO TSUGAWA		GISELE MORAIS FLAVIA TURINI JOVANA NAKAGAKI RAFAELA BARROS		AGE 200-239 1693 USA	2:08.87	S.ZHIGUNOVA MARINA NOVIKOVA L.BEZRUCHENKO S.ISLAMGALEVA		
VICTOR SPIRITUS BRA	3:52.49	LADA RUS	2:10.87	SUSAN O WILLIAMS KRISTEN S HARRIS MARGARET G CONZE FALL WILLEBOORDSE		TEAM KANALOA JPN		2:32.53
MARIA SAMPAIO ANA SOLDAN HERILENE FREITAS VERA SILVA		MARIYA GAGARINA E.GUNDAEVA ELENA EVCHIK E.KABANOVA		EDGE JPN	2:13.47	MICHIKO YUZAWA YUKO HOSHINA MIYUKI UMEDA MAMIKO ICHIKI		
BR MASTERS A BRA	3:57.82	YENISEI-MASTERS RUS	2:10.92	YURIKO IKEDA SATSUKI HIRUKAWA RIEKO SHOJI KAORU KOBAYASHI		AER LINGUS MAST IRL		2:33.09
HERILENE FREITAS ELAINE ROMERO NORA RONAI MARISE BAIOCCHI		E.PLESHKOVA E.LEBEDEVA SVETLANA PENING OLESYA BRYKSINA		NCMS USA	2:13.75	DYMPHNA MORRIS PATRICIA REILLY NIAV HALPIN CARA MULCAHY		
***** RELAYS: WOMEN 200 M. MEDLEY *****		ABERDEEN DOLPHI GBR	2:12.17	KERRY LINDAUER SARA DUNN KAREN M STUMP MARY G DORE		CVMV USA		2:33.77
AGE 100-119 ASOKAIKEI JPN	2:03.63	RUTH BRYCE CARLY FRASER SARAH SMITH JULIE HUTCHINSON		TOROKBALINTI SE HUN	2:14.20	HELEN COX J.WEIDERMAN SHELLY R MARSHALL BECKY CLEAVENGER		
EMA KOBAYASHI CELINA JINGUJI		WAHO-JHB RSA	2:12.27	CSILLA CSIKANY TIMEA BALAJCZA LILLA ASZTALOS		AGE 280-319 SHARK USA		2:49.02

WORLD AQUATICS MASTERS TOP10 - LONG COURSE METERS 2022



DIANN UUSTAL JUNE CARSON NANCY L KRYKA SUE N WATTS ETM USA 2:57.50	MAINICHI MSC JPN 4:49.96 IKUE OGATA EMIKO TSUDUKI YASUKO NAKAMURA FUSAE MARUYAMA ***** RELAYS: WOMEN 400 M. FREE ***** AGE 100-119	AQUAMASTERS ESP 4:32.39 C.GIMENO V.AGUILERA S.MARTINEZ LEON G.LOPEZ QUINTO	KAZUKO MATSUDAIRA JUNKO NAKANO KAZUE TSUKUI TOROKBALINT SEN HUN 4:29.62 FANNI ASZTALOS CSILLA CSIKANY AGNES HEGEDUS ILDIKO SIMON
KATHY UMBDENSTOCK MEG V CLUTE S.LOFTUS-CHARLEY ANN B LYTTLE CPTM-CPT RSA 3:00.33	MAKO ESP 4:22.24 G.RAMOS ROJAS C.LARRAYA B.LARRAYA M.BARBA VAZQUEZ	LOS BARRIOS ESP 4:34.66 S.RODRIGUEZ DIAZ N.DOMINGUEZ ROMAN C.GIL SANCHEZ R.FERRON BECERRA	AQUAMASTERS ESP 4:32.65 M.GONFAUS BRUNET MA V.FONT FORTUNY C.VALLESPI SUNE C.VILANOVA
JUDY BREWIS TERRY MATLEY SANDERINA KRUGER LENCHEN ZUNDORF BOHEMIANS CZE 3:05.00	MADRID MOSCARDO ESP 4:22.74 C.PEREZ PEREZ C.MORANTE SANCHEZ L.SERRANO ARRANZ J.LOPEZ TOMAS	BUDAPESTI DELFI HUN 4:34.77 NIKOLETT SZEPESI EVELIN GOSZTAK TOTH CZABADAY MARIETTA GERELYFY	EDGE JPN 4:35.19 SATSUKI HIRUKAWA YURIKO IKEDA KAORU KOBAYASHI RIEKO SHOJI
HANA ECKERMANN J.VOTRUBOVA A.POSPISILOVA IVANA FELGROVA TIBURONES TOLIM COL 3:05.39	GALDAKAO ESP 4:27.09 A.RUIZ BARREDO O.BARTOLOME A.MARIN AGUILAR N.PORTILLA ERANA	CORDOBA ESP 4:37.90 E.CUENCA JIMENEZ M.J.MORALES SOLANO M.GIL GOMEZ A.RODRIGUEZ	PORTO 4 POR 4:55.44 MARIA GONCALVES GISELA COUFINHO MARTA SOFIA COSTA CARLA BARBARA
VIRGINA OLANO GLADYS QUINTERO MYRIAM QUINTERO MARCELA VALENCIA ISLAND TAKATSUK JPN 3:05.77	LOS BARRIOS ESP 4:32.14 N.DOMINGUEZ ROMAN C.GIL SANCHEZ S.MATEOS SABORIDO R.FERRON BECERRA	INACUA MALAGA ESP 4:38.12 J.DAVIES C.BUENO DELGADO C.NAVAS LOPEZ C.ORBAICETA LOPEZ	PSV NED 4:58.28 KIRSTEN CAMERON CARLA HENSEN LISELOTTE JOLING JEANNE PETIT
YOKO HIROSAWA EIAI CLUB JPN 3:05.86	MONTEVERDE ESP 4:37.50 T.FUENTES CIHUELA S.REDONDO MARTIN S.SENTRE DOMINGO S.FERNANDEZ	ITOMAN MORIGUCH JPN 4:19.20 SASAKI YUKA SACHIKO MATOBA KINUKO HAYASHI KAORI KUSIDA	ITOMAN YAMATOKO JPN 4:58.49 NABARA JUNKO AKI TATSUMI MAKOTO SHIGEMURA YUUMI HAGIHARA
TATSUYO NIIMI KEIKO SAKAI SUMIKO KOBAYASHI KAZUE OZAKI SMSC-ETH RSA 3:09.11	HOD TRIATLON ES HUN 5:03.51 RENATA SZABO LEILA TOPAL KATALIN BERE EDINA SZABO	GIFU SC MASTERS JPN 4:26.91 OGASAWARA RIE SHIHO SUZUKI JURI MIO RYOKO YOSHINAGA	JEREZ NATACION ESP 4:58.60 S.MUNOZ LOZANO O.ALCABINE LORENTE P.MARIN UTE HASSE
COLLEEN BAILEY ANNETTE THATCHER JENNY IRELAND ROSEMARY CLARK CWC KASAI JPN 3:09.68	MEDITERRANEO ESP 5:20.17 C.DOPICA ESPADA A.FORTEA CARO M.GASCO ALOS L.PINA MIRALLES	AQUAMASTERS ESP 4:30.08 M.GONFAUS BRUNET E.MARTINEZ I.GARCIA CARRASCO S.ARROYO GARCIA	METROPOLE ESP 5:03.87 A.WAGNER M.GONZALEZ M.DOMINGUEZ E.QUINTANILLA
KEIKO MATSUMURA YUKO OZAWA KEIKO OYAMA MICHIKO AOTO SFTL USA 3:10.96	LEIXOES 1 POR 5:20.83 MIRIAM ALVES ANA FILIPA SILVA MARIA JOAO GOMES J.FILIPA ROSAS	NAUTICO SEVILLA ESP 4:32.90 L.LORENZO MESON M.PRIOR VENEGAS R.PINO DURAN MA J.ALVAREZ	AGE 240-279 GATESHEAD & WHI GBR 5:01.47 JUDITH PEARSON VERITY DOBBIE JOAN EDWARDS N.MUIR-COCHRANE
LINDA L LARSON LINDA WEBB PAMELA FALCIGNO MICHELLE E MARTIN AGE 320-359 ST KANSAI JPN 3:23.94	MASTER JAEN ESP 5:23.55 E.AMARO LOPEZ L.DE LA TORRE MA.CARRILLO M.JIMENEZ VILLAR	OKUDA ASSESSORI BRA 4:34.89 ALINE FERREIRA SORAIA SCHNEIDER ANNA GONTIJO PRISCILA VILLELA	MTR JPN 5:02.83 MIKI AIHARA HISAKO EGAMI MISAKO TSUJI KIKUKO KOBAYASHI
YOSHIKO OSAKI KIYOKO YONEDA NOBUKO YASUDA FUSAKO HIROOKA KSC NEYAGAWA JPN 3:56.65	LAS PALMAS ESP 5:25.36 M.GIMENEZ S.RIVERO SANTANA E.MARRERO PEREZ I.CARBALLO	ANNA GONTIJO PRISCILA VILLELA FANATIC SWIM CA ESP 4:42.99 S.VILLANUEVA A.ADORNO SALVADOR	TEAM KANALOA JPN 5:12.32 MICHIKO YUZAWA MAMIKO ICHIKI YUKO HOSHINA MIYUKI UMEDA
TOSHICO KAYANUMA SHIZUE UMEDA CHIZURU KASHITANI HARUKO TAMURA VMST USA 4:01.04	AGE 120-159 CUATRO CAMINOS ESP 4:16.13 P.DOMINGUEZ M.GARCIA RUBIO G.BENAVIDES LOPEZ	V.MOSCARDO A.GONZALVO JERZ NATACION ESP 4:43.58 MA I.SANCHEZ S.VON MALDONADO	PSV NED 5:15.65 KATRIN PENNING CORRIE VERHOEVEN PATTY VERHAGEN GUDULE V.D. MEER
LAURA S WALKER JOANN LEILICH IDA M HLAVACEK SUSAN E MARENS PSV NED 4:10.84	L.MUTILOA TENIS CHAMARTIN ESP 4:28.50 M.FUENTES C.MORANTE SANCHEZ S.JAURRIEA G.BERTOLUCCI	B.ESCANERO MAICAS A.ROLDAN GOMEZ TIZONA BURGOS ESP 4:43.70 MA A.FERNANDEZ E.LOSANTOS PRIETO	KEMONO FRIENDS JPN 5:15.91 IKUHO FURUTA SATOMI SUZUKI JUNKO SATO MASAYO OSANAI
M.LOPEZ PEREZ I.CARBALLO AGE 120-159 CUATRO CAMINOS ESP 4:16.13	HALEGATOS ESP 4:29.13 A.ASNAGHI SUSANNA ASHLEY A.DAMASIO CAMPOS V.PEREZ	S.FERNANDEZ PEREZ S.CORRALES TIGERSHARKS GBR 4:46.14 NICOLA HARRIS M.MORGAN-SMITH SARAH FORBES	GUDULE V.D. MEER KEMONO FRIENDS JPN 5:15.91 IKUHO FURUTA SATOMI SUZUKI JUNKO SATO MASAYO OSANAI
LOTTE GEURTS CORRIE VERHOEVEN CARLA HENSEN M.MAANDONKS TAM USA 4:15.82	NATURALSWM PET ESP 4:30.47 A.CERDAN GRAN F.MAESTRE CABANES M.BERRIO GONZALEZ O.LANZA NIETO	KATHERINE HISLOP TERRASSA ESP 4:47.46 J.MASSAGUER S.PAGES SEGURA M.DOMENECH LOPEZ	CNSW BEL 5:25.75 NATHALIE BLONDEEL COLETTE CRABBE CLAIRE ANTHONY FERNANDE BLONDEEL
MARY Y ALEXANDRE KRISTIN N JAFFE GLENDA G CARROLL NANCY RIDOUT PB MASTERS A BRA 4:22.16	NATURALSWM PET ESP 4:30.47 A.CERDAN GRAN F.MAESTRE CABANES M.BERRIO GONZALEZ O.LANZA NIETO	M.DOMENECH LOPEZ S.FARO MOLINA AGE 200-239 ZPC AMERSFOORT NED 4:25.78	TENERIFE MASTER ESP 5:32.50 C.ESCATLLAR E.NEGRIN FIGUEROA A.ARANEGA E.LOPEZ GONZALEZ
HERILENE FREITAS MARIA SAMPAIO LEILA RABAY ELBA TERRAGNO BR MASTERS BRA 4:27.12	NACION SEVILL ESP 4:31.33 I.OLMEDO ROBLEDO B.ALBARRACIN D.RUBIO CONTRERAS E.GUERRERO	LESLEY CORDIAL MARJAN LANGE L.BON-ROSENBRAND MARIJE JANSEN TOKYO SC JPN 4:29.24	DAM USA 5:35.69 SALLY K GUTHRIE JENNIFER R PHALEN STEPHANIE KINDER JANE E RUSSELL
ELAINE ROMERO MARISE BAIOCCHI NORA RONAI		YUMIKO FUJIWARA	SFTL USA 5:37.65

WORLD AQUATICS MASTERS TOP10 - LONG COURSE METERS 2022



JULIE F DUSSLIERE LINDA L LARSON LINDA WEBB PAMELA FALCIGNO FITNES HOUSE RUS 5:53.16 N.SHESTAKOVA S.FILIPPOVSKAYA TATIANA GAEVSKAIA T.TIKHOMIROVA	ALINA DEMKINA CDE MAKO ESP 4:59.74 G.RAMOS ROJAS B.LARRAYA M.BARBA VAZQUEZ C.LARRAYA MADRID MOSCARDO ESP 5:04.52 L.SERRANO ARRANZ C.PEREZ PEREZ S.MORANTE SANCHEZ J.LOPEZ TOMAS GALDAKAO IT ESP 5:04.73 A.RUIZ BARREDO O.BARTOLOME N.PORTILLA ERANA A.MARIN AGUILAR HOD TRIATLON ES HUN 5:28.64 KATALIN BERE BRIGITTA GREGUS RENATA SZABO EDINA SZABO ZVL-1886 CENTER NED 5:54.29 MARISKA GACH LIDWINE TAX SUZAN BLANKESTIJN MARGIEN TIMMER MEDITERRANEO ESP 6:11.63 C.DOPICO ESPADA S.ZANON MONZO L.PINA MIRALLES M.GASCO ALOS MASTER JAEN ESP 6:13.77 L.MOLINA L.DE LA TORRE E.AMARO LOPEZ M.JIMENEZ VILLAR LAS PALMAS ESP 7:00.13 L.BAEZ PULIDO I.ARTILES M.CASIMIRO SUAREZ M.MORALES SANTANA	M.GARRIDO BELLO MA D.LOPEZ MEDITERRANEO VA ESP 5:21.52 I.BERMEJO ALBERO A.LASIERRA I.JIMENEZ PEREZ M.TORRES AGE 160-199 NCMS USA 4:40.42 KRISTEN MAYBANK SHARON C TAYLOR IRISH HOLLAND ERIKA L BRAUN AQUAMASTERS ESP 4:56.36 C.GIMENO E.MARTINEZ S.MARTINEZ LEON C.VILANOVA PSV NED 5:11.13 JOLANDA VAN GENDT LARISSA JANSEN CARLA GEURTS KIRSTEN CAMERON TIZONA BURGOS ESP 5:14.60 S.CORRALES A.AYALA GUTIERREZ E.LOSANTOS PRIETO S.FERNANDEZ PEREZ SPRUT RUS 5:16.61 ELENA BABIKOVA DARYA BOYTSOVA INGA TSARKOVA OLGA ZALUKAEVA JEREZ NATACION ESP 5:22.00 MA I.SANCHEZ A.ROLDAN GOMEZ B.ESCANERO MAICAS S.VON MALDONADO BUDAPESTI DELFI HUN 5:22.68 NIKOLETT SZEPEZI ZSUZA HUSVETH EVELIN GOSZTAK M.GERELYFY FANATIC SWIM CA ESP 5:22.85 A.GONZALVO S.VILLANUEVA A.ADORNO SALVADOR V.MOSCARDO RIVER CITY AUS 5:26.57 ELAINE SNG KATHRYN GILL REBECCA POPE MEREDITH BORGER POLIT VALENCIA ESP 5:30.22 A.HUERTAS H.RESTREPO N.GINER FUENTES P.LOPEZ GISBERT AGE 200-239 EDGE JPN 5:04.80 KAORU KOBAYASHI SATSUKI HIRUKAWA YURIKO IKEDA RIEKO SHOJI TOKYO BUILDING JPN 5:18.96 MIHOKO HIRANO MADOKA SEHARA KAYO HATADA NAOKO SHINO GOLDFISH JPN 5:24.34 KEIKO NAGAYA YUMI GOTAMBU MISA HATTORI SATSUKI NAGASE SG BAYER GER 5:26.03 PETRA BLUM ANNETT REKOWSKI C.THIELEMANN BIRGIT REICHELT PORTO 4 POR 5:42.85 MARTA SOFIA COSTA CARLA BARBARA GISELA COUTINHO MARIA GONCALVES	RYOGOKU KINGYO JPN 5:43.63 MITSUKO AZEYANAGI MACHIKO SHINADA JUNKO SATO SATOMI FUKAYA LIRA T. C. A BRA 5:49.88 CATIA SILVA GERUSA MACHADO FLAVIA PRADA MONICA CUNHA METROPOLE ESP 5:55.60 M.DOMINGUEZ M.ALBERICHE E.QUINTANILLA M.GONZALEZ WIDEX GZC DONK NED 5:58.48 FEIKJE WITTERMANS LIA BIJKERK PETRA TOSSINGS LINDA JANSSEN SPENCER GBR 5:59.82 FRANCES BAKER REBECCA PRITCHARD ABBA NEWBERY KAREN BASSETT AGE 240-279 GATESHEAD & WHI GBR 5:37.27 N.MUIR-COCHRANE VERITY DOBBIE JUDITH PEARSON JOAN EDWARDS AINOSENSHI JPN 5:43.15 CHIYOMI TANAKA TOMOKO OKADA MIKA TATENO TOMOKO KUBOTA TEAM KANALOA JPN 5:49.92 MICHIKO YUZAWA YUKO HOSHINA MIYUKI UMEDA MAMIKO ICHIKI KEMONO FRIENDS JPN 5:55.86 IKUHO FURUTA SATOMI SUZUKI MASAYO OSANAI JUNKO SATO GOLDFISH JPN 6:16.37 YUMIKO SUGIMOTO KATSUYO KAMEI MISA HATTORI CHIZUYO KINOSHITA SFTL USA 6:25.95 LINDA L LARSON JULIE F DUSSLIERE PAMELA FALCIGNO LINDA WEBB RN NISHIKOKUBUN JPN 6:34.20 MIKIYO NARITA YUMI MARUYAMA RIEKO YANAI EMIKO NAGAO SFTL USA 6:37.45 DEBRA NEVILLE CYNTHIA P HENLEY MARIA E HUNG SARAH L BENNETT ACAD COIMBRA POR 6:40.63 MARIA OLIVEIRA MARIA TORRES EUGENIA CUNHA MARIA URBANO SDSM USA 6:58.64 LAURIE S KAGUNI LISA SIMPSON MARIEKE THAYER HEATHER MIKELS AGE 280-319 SPENCER GBR 6:17.26 HELEN TRIPPE AMANDA HEATH ESTHER ISEPPI DIANE FORD SDSM USA 6:51.38 CATHY V NEVILLE
AGE 280-319 SHARK USA 5:26.29 DIANN UUSTAL SUE N WATTS JUNE CARSON NANCY L KRYKA SDSM USA 5:51.67 CATHY V NEVILLE CATHY GANZE ANDRA JAUNZEME ANNE H WILLIAMS MVN USA 6:02.37 GWEN UTHUS JAN L LEVINRAD BEVERLY MONTRELLA DIANA DOLAN LAMAR MINN USA 6:46.45 S.LEE-SHERIDAN BABS H LARSEN CAROL S SMOLLEN PAULA PENDERGAST FITTA KOYO JPN 6:47.26 MINAKO SHIBATA TOMIKO OKUDA SACHIE YAMADA KAORI KOUNO SLAM USA 6:48.77 LAURIE G SMITH CATHERINE K KOHN RUTH A HENTSCHE TERESA W MCDOWELL YU CLUB JPN 7:19.31 KUNIKO TANAKA YOSHIKO NOGUCHI MIEKO TSUKUI CHISATO UBUKATA PB MASTERS A BRA 7:56.27 REGINA AGUIAR LEILA ALMADA ELAINE ROMERO JUVITA PAULINO USF USA 7:57.43 LAUREN E CHAITKIN AUDREY J DUNN DOROTHY NICCOLLS BARBARA G BYRNES PSV NED 8:00.58 LIES HARTMAN LOTTIE GEURTS INEKE BROUWERS GONNIE BAK AGE 320-359 ST KANSAI JPN 6:36.85 FUSAKO HIROOKA HISAKO ISHIDA NOBUKO YASUDA YOSHIKO OSAKI TAM USA 8:20.78 MARY Y ALEXANDRE M.PECHOULTRES NANCY RIDOUT LINDA SHOENBERGER ***** RELAYS: WOMEN 400 M. MEDLEY ***** AGE 100-119 ASOKAIKEI JPN 4:37.81 EMA KOBAYASHI CELINA JINGUJI SHIHO MATSUDA NARUMI TANAKA TSUNAMI RUS 4:42.20 V.AKZHIGITOVA YANA SINGAEVSKAYA	AGE 120-159 CUATRO CAMINOS ESP 4:47.37 M.GARCIA RUBIO P.DOMINGUEZ L.MUTILOA L.MARTIN SANCHEZ UQ MASTERS AUS 4:53.90 JESS ANDERSON KADY IBELL NOLA MACAULAY ELISE KHO PB MASTERS A BRA 5:01.94 LUCIANA BUTCHER MARIA SILVA MILENA PAIVA TAINA FEITOSA DIO NED 5:04.50 ANIEK RESINK SUSANNE LINDEN M.HENDRIKSEN R.NOORDERMEER NATURALSWM PET ESP 5:07.89 F.MAESTRE CABANES O.LANZA NIETO M.BERRIO GONZALEZ A.CERDAN GRAN TENIS CHAMARTIN ESP 5:08.77 S.JAURRIEA C.MARTINEZ G.BERTOLUCCI M.FUENTES LOS BARRIOS ESP 5:12.49 R.FERRON BECERRA N.DOMINGUEZ ROMAN S.RODRIGUEZ DIAZ C.GIL SANCHEZ HALEGATOS ESP 5:13.07 A.ASNAGHI A.DAMASIO CAMPOS SUSANNA ASHLEY V.PEREZ BAHIA DE ALMERI ESP 5:14.13 V.PIREZ PORRAS M.MARCOS ROMERO		

WORLD AQUATICS MASTERS TOP10 - LONG COURSE METERS 2022



CATHY GANZE			CIUDAD DE TALAV ESP 11:09.76	KAZUKO MATSUDAIRA		ALLISON M DIBLEY
ANDRA JAUNZEME			H.RUBIO PALOMARES	JUNKO NAKANO		STEPHANIE I SCOTT
ANNE H WILLIAMS			I.GARCIA GUERRERO	KAZUE TSUKUI		CATHERINE TAYLOR
PSV NED 6:59.77			M.RAMOS MORENO	NOVA USA 11:01.29		ALISON ZAMANIAN
KATRIN PENNING			L.GARCIA	KATIE OSBORNE		ZAVAS TSURUMI JPN 13:46.63
CORRIE VERHOEVEN			ALBACETE ESP 11:39.81	ASTRID C COLLINS		ATSUKO OTA
PATTY VERHAGEN			Y.CONSTAN LOPEZ	VERONICA HIBBEN		MAYUMI IWASAKI
LOTTIE GEURTS			J.TORNERO JIMENEZ	STEPHANIE KRAMER		KEIKO NAGAOKA
BELGRAVIA AUS 7:16.89			B.SANCHEZ-ROJO	SPENCER GBR 11:25.07		MASAMI TAKEDA
NARELLE PHILLIPS			A.MONDEJAR LOPEZ	ABBA NEWBERY		AGE 280-319
VICKI NEWMAN			NATAACION VULCAN ESP 11:48.88	KAREN BASSETT		SLAM USA 14:42.61
MARSHA REDDIE			A.MARTINEZ	FRANCES BAKER		Laurie G SMITH
BRONWYN MCKILLOP			I.BRITO CABRERA	SUZANNE MAIDMENT		CATHERINE K KOHN
MVN USA 7:17.89			V.ZURITA LOZANO	SHARK USA 11:26.55		RUTH A HENTSCHE
BEVERLY MONTRELLA			S.BOUCHET	REBECCA A ATEN		TERESA W MCDOWELL
JEANNE CLEAVE			NATAACION TOMELL ESP 12:29.77	C.GOLDSCHMIDT		MINN USA 14:57.04
DIANA DOLAN LAMAR			I.DUENAS RUIZ	NANCY L KRYKA		S.LEE-SHERIDAN
JAN L LEVINRAD			L.PERONA LARA	SUE N WATTS		MARY R VONDERHARR
SLAM USA 7:48.29			M.MARTINEZ	KEMONO FRIENDS JPN 12:33.87		PAULA PENDERGAST
RUTH A HENTSCHE			N.MOYA QUEVEDO	WAKANA SUZUKI		BABS H LARSEN
CATHERINE K KOHN			TIP KITAMI JPN 12:38.10	TOMOKO KONDO		VICTOR SPIRITUS BRA 15:06.83
TERESA W MCDOWELL			YOKO HOSHINO	YUKO NAKANO		HERILENE FREITAS
Laurie G SMITH			SEIKO SATO	MASAYO OSANAI		MARILES GUILARDI
PB MASTERS A BRA 8:17.75			MASUMI MOGI	ZAVAS TSURUMI JPN 12:51.68		MARISE BAIOCCHI
ELAINE ROMERO			NANA WATANABE	YUKIE ITO		REGINA AGUIAR
REGINA AGUIAR			AGE 160-199	NANAMI OKITA		D STAK A BRA 17:59.83
MARINA MELO			GIFU SC MASTERS JPN 10:03.75	YASUKO FUJIEDA		HELANE MAGALHAES
JUVITA PAULINO			OGASAWARA RIE	HIROKO KOBAYASHI		SILVIA MAGALHAES
SZENTESI DELFIN HUN 8:38.96			SHIHO SUZUKI	RHMS USA 13:38.36		MARGARIDA COSTA
ZSUZA DEMETERNE			JURI MIO	SARAH A BURTON		GRACIETE BARROS
ZSOFIA BOCSKAI			RYOKO YOSHINAGA	RACHEL G TOWEY		EP MANOSQUE FRA 18:02.49
KATALIN PALASTI			BAHIA MASTER A BRA 10:04.57	LINDA HEPWORTH		FRANCOISE JAUBERT
EVA VIRAGOS			PATRICIA BRITTO	ANNETTE M COHOLAN		CLAUDE DISSLER
AGE 320-359			VIVIANE MOTTI	ALBACETE ESP 13:39.06		MIREILLE DUBOIS
MIAMI AUS 7:52.67			MARCIA TELES	N.GARCIA CAICOYA		MONIQUE VERNEY
LINDY SALTER			PAMELA ENGEL	E.LEAL SCASSO		AGE 320-359
MARGARET WATTS			TOULOUSE OLYMPI FRA 10:13.13	MA A.CALVO HOYOS		SUNWAY YOKOHAMA JPN 16:17.90
CAROLE SIMPSON			JULIE DUCROCC	M.TEBAR DELGADO		KIMIKO YOSHIZAWA
DENISE ROBERTSON			CAMILLE BARRERE	DASH MAEBASHI JPN 14:11.72		AIKO SAKAKI
PB MASTERS A BRA 10:07.30			MARION REGNIER	RYOKO ZENYOJI		SHOKO YONEZAWA
HERILENE FREITAS			SANDRA MOREAU	MAEHARA SAYURI		SONOE WATANABE
MARIA SAMPALIO			OKUDA ASSESSORI BRA 10:21.64	YUKO UEHARA		TAM USA 17:01.17
LEILA RABAY			ALINE FERREIRA	UGAWA KATSUE		MARY Y ALEXANDRE
ELBA TERRAGNO			MARIA RAMUNDO	AGE 240-279		KRISTIN N JAFFE
*****			PAOLA FOGACA	GATESHEAD & WHI GBR 10:53.41		NANCY RIDOUT
RELAYS: WOMEN 800 M. FREE			NAHONE FIGUEIRA	JUDITH PEARSON		LINDA SHOENBERGER
*****			TROYKA RUS 10:34.08	VERITY DOBBIE		VICTOR SPIRITUS BRA 20:27.80
AGE 100-119			A.ROMANENKOVA	JOAN EDWARDS		MARIA SAMPALIO
LAS PALMAS ESP 12:22.94			NATALIYA LEBEDEVA	N.MUIR-COCHRANE		ELAINE ROMERO
M.PAVIA SOSA			A.LOGINOVA	CNSW BEL 11:08.20		ANA SOLDAN
S.RIVERO SANTANA			A.RYABOVA	COLETTE CRABBE		VERA SILVA
E.MARRERO PEREZ			GEIEG ESP 10:35.11	KATHY VAN LINDT		*****
I.ARTILES			M.PUJOL ULIED	CLAIRE ANTHONY		RELAYS: M E N 200 M. FREE
NONADAMOS ESP 15:47.48			M.ARRIBAS	PIERRETTE MICHEL		*****
L.PICOS HERNANDEZ			B.LLENAS	KEMONO FRIENDS JPN 11:26.28		AGE 100-119
G.JIMENEZ GARCIA			A.TEIXIDOR LEGOUX	IKUHO FURUTA		LADA RUS 1:36.41
T.JIMENEZ GARCIA			MINN USA 10:50.81	JUNKO SATO		A.KADUKHIN
L.BARRERO BERNAL			STACEY THUREEN	SATOMI SUZUKI		VLADISLAV VOLKOV
AGE 120-159			CARRIE STOLAR	MASAYO OSANAI		A.PUSHKAREV
POTTNT A BRA 9:10.37			ELIZABETH NYMEYER	TENERIFE MASTER ESP 11:51.90		SERGEY GUNDAEV
FLAVIA TURINI			C.FITTIPALDI	E.NEGRIN FIGUEROA		SERGEY GUNDAEV
MARIANA NAKAGAKI			LSM USA 11:02.62	E.LOPEZ GONZALEZ		LINK RACING TEA JPN 1:36.75
NUBIA LEITE			PATRICIA CAMPBELL	A.ARANEGA		TATSUYA NEGISHI
JOVANA NAKAGAKI			STELLA A PAZ	C.ESCATLLAR		KAZUKI ISHIKAWA
CORDOBA ESP 10:44.55			DIANA S BRODEUR	SILVER CITY BLU GBR 12:33.30		SUGURU ANDO
E.CUENCA JIMENEZ			LEE HEUGHAN	AUDREY COOPER		OHTA KEIGO
MJ.MORALES SOLANO			KRONOS NATAACION ESP 11:11.19	GILLIAN MAIN		VMST USA 1:36.80
M.GIL GOMEZ			S.TOLNAI	SUE FLAHERTY		J.PFANNENSTEIN
E.SERRANO VAZQUEZ			V.JAIME PORRAS	GILLIAN BOWIE		JAMES T CRABB
JAC TSUCHIURA JPN 11:02.70			E.LIBERT ESCOBAR	SFTL USA 12:46.97		KEVIN MASTRACCI
SHIMAZOE SAKI			C.GRESSSET	JULIE F DUSSLIERE		BRADLEY PHILLIPS
HARUNA YAMAZAKI			NATSUZORA JPN 11:13.28	LINDA L LARSON		SWIM-EASY SPB RUS 1:36.93
TOMOYO TAKEUCHI			KUMI MATSUSHITA	LINDA WEBB		ALEKSANDR FEDOROV
CHIE KIOI			YOUKO NIWA	PAMELA FALCIGNO		G.IVASHINENKO
ZWEMVERENIGING NED 11:03.90			RITSUKO AOKI	MALVERN MARLINS AUS 12:59.03		ARTEM KLEVTSOV
A.DUCHEINE			AYAKO TOMIOKA	DAPHNE BRIGGS		ANDREY VERENEV
A.WAMMES-BOUMAN			AGE 200-239	GLENDIA KERRIDGE		TSUNAMI RUS 1:38.21
ANGELA GIEZEN			PSV NED 9:42.63	BETH ASHWOOD		D.STATSEVICH
RENSKE EILERS			KIRSTEN CAMERON	PAULA GILES		A.SATANOVSKIY
SILVER CITY BLU GBR 11:05.43			KATRIN PENNING	FITNES HOUSE RUS 13:01.16		EGOR IOGIN
CATHERINE LESLIE			LISELOTTE JOLING	T.TIKHOMIROVA		PAVEL KASHITSYN
ALISON FINDLATER			CARLA GEURTS	S.FILIPPOVSKAYA		ENISEY RUS 1:39.05
JENNY BROWN			TOKYO SC JPN 9:56.37	TATIANA GAEVSKAIA		MAKSYM ANFIMOV
KELLY MCINTOSH			YUMIKO FUJIWARA	N.SHESTAKOVA		YURIY MYLNIKOV
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WORLD AQUATICS MASTERS TOP10 - LONG COURSE METERS 2022



YURIY YAMCHENKO AZS KU UW POL 1:39.36	JOSE JUNIOR RODRIGO TRIVINO THIAGO LIMA ROMULO JORDAO NEVA STARS RUS 1:39.48	AZ&PC DE FUTEN NED 1:48.09 GERT DE GROOT BAS TAPPEL ARNOLD DE ROVER DENNIS KOS NAM USA 1:48.30	VLADIMIR GETMAN V.ZHITLOVSKIY IGOR LUKIN SFTL USA 2:10.89
EUGENIUSZ PUZAN MICHAL BIELAWSKI IGOR REBAS KRZYSZTOF MICOREK GRAVITY SPORT RUS 1:39.61	ALEKSEY MANZHULA ALEKSANDR SHILIN EGOR BELOUSOV VADIM BARANOV SIBMASTERS RUS 1:40.36	MICHAEL T BERGMAN DENNIS E FISHER BRIAN A BRASSER BRIAN OLDHAM AGE 240-279 CPTM-CPT RSA 1:49.25	DOUGLAS N YOCOM ALLEN J LARSON BEDA C DONDI HUBIE KERNS CPTM-CPT RSA 2:15.05
DIOR MUMINOV ELISEY STEPANOV ANATOLIY IVANUK ROMAN BROVKO VSK UNIV BRNO CZE 1:39.73	ANDREY BRUMA VITALIY KRASAVIN IVAN MILEV IGOR CHUNAEV TIME ALVORADA A BRA 1:41.18	HAROLD KRUGER CALVIN MAUGHAN ANDRE STEYNBERG KOOS CONES LSM USA 1:49.41	MIKE WINFIELD ANDRE ROOTHMAN F.DU TOIT HALTON CHEADLE PENRITH AUS 2:15.72
JENS BRAUN JAN VENCEL MARTIN KADLEC VOJTTECH PATEK EXCALIBUR JPN 1:39.78	EDUARDO KANAZAWA FELIPE DIAS RAFAEL GONCALVES RODRIGO CASTRO TSUNAMI RUS 1:41.77	D.MASTRACCHIO TOM WOLF RICHARD NEVILLE DAVID GUTHRIE DINAMO RUS 1:50.86	STEPHEN HARVEY PETER HARVEY DAVID HARVEY S. D. LORENZO YMCA ROEIKAI JPN 2:15.83
YUJI TANAKA KOJI UEMATSU N.KUROKAWA MASAYA OTAKE AGE 120-159 TSUNAMI RUS 1:33.55	OLEG LIASHKO ARSENIY CHERNITSA VALENTIN UMANETS ANTON ZAIKOV METROPOLE ESP 1:42.46	A.MARKOVSKIY DAVID SULAKADZE SERGEY KUREZA ALEKSEI FILONOV NCMS USA 1:51.40	EIICHIRO SHINSHI KOZO UCHIDA ATSUSHI OZAWA YASUHIRO HOSOYA EMELEC ECU 2:18.02
ANDREI KURNOSOV A.GETMANENKO SEMEN MAKOVICH A.SATANOVSKIY SWIM CAMP GETXO ESP 1:33.85	C.LENADOR RIVAS C.GUTIERREZ H.JIMENEZ SANTANA J.ULIBARRI TIBURONES TOLIM COL 1:42.75	COOPER THORNTON JOHN C MOORE PAUL W DENISON EARL ANDERSON ES NANTERRE FRA 1:51.89	GALO YEPEZ LUIS BAJAÑA JOHN SALMON FERNANDO GONZALEZ AGE 320-359 SHARK USA 2:29.83
M.BILOSOLA I.BILDODOLA D.JUIZ LARRANAGA G.ZUBIAUR YENISEI-MASTERS RUS 1:36.84	DIEGO BONILLA JUAN GABRI LOPEZ ANDRES ERAZO TROYKA RUS 1:43.25	LIONEL CHALENDAR CHRISTOPHE MARTIN GILLES LAFFICHE SERGE GUERIN WARRENDER BATHS GBR 1:52.58	ED REED DAVID OAKES DON CLARIDGE DAVID W MILLER SPL KANI JPN 2:33.57
DMITRIY KULESHOV ARTEM ROMANOV ALEKSANDR SPIRIN NIKITA MAKSIMO MAD WAVE RUS 1:36.86	DENIS KUZHMAN IVAN KOVALEV HALEGATOS ESP 1:43.25	JASON KENNEY IAN MCKAY KEITH JOHNSTON MARK JONES AER LINGUS MAST IRL 1:53.03	T.MATSUNAMI MORI KATUYOSI H.SHIMOMURA T.TAKESHITA TOROKBALINTI SE HUN 2:40.71
ANTON ANTIPIIN ALEKSANDR ANDREEV ALEKSANDR IVANOV VLADISLAV SERYY LINX RACING TEA JPN 1:39.49	J.BENAVIDES I.AGUADO A.OLIVERA P.SAN JUAN AGE 200-239 MTR JPN 1:44.40	JOHN CUNNINGHAM TONY MORRIS PETER CONWAY VIVIAN MONGEY SHARK USA 1:53.76	ANDRAS ZAJZON JOZSEF CSIKANY MIKLOS KOVATS LASZLO BARDOZ VMST USA 2:47.50
YUKI UCHIDA YOUHEI FURUSAWA SUGURU ANDO TATSUYA NEGISHI CUATRO CAMINOS ESP 1:40.26	SEIYU KITADA Y.SUGAHARA HIROYUKI NAKASHIO KAZUHIKO YAMAKAWA POSEIDON RUS 1:45.96	MARK JONES JOHN D BRADSHAW BILL A BRACKETT RALPH P HELLMANN ARNALDO PEREZ BIG WEDNESDAY JPN 1:54.05	EDWARD GAULRAPP KEN NOVELL WARNER F BRUNDAGE LEE W BETTIS SHARK USA 2:49.75
O.GOMEZ OJEDA JEROEN BASTIUNS M.TRISTAN J.VAN DEURSEN JEREZ NATACION ESP 1:40.46	MIKHAIL GROMOV OLEG PLUTOK SERGEY PETROV R.SUKHOVERKHOV CPTM-CPT RSA 1:46.30	YOSHIHIRO YAMADA AKISADA UENO HIROYUKI NAKASHIO TOORU YAMAMURA POSEIDON RUS 1:55.29	M H HEETER MICHAEL A LAUX BOB COLYER LUIS A MALDONADO ALGES 1 POR 2:54.36
V.ESTRADA NAJAR S.POUSA JIMENEZ B.PALLARES PELAYO J.NUNEZ MOLANO 1693 USA 1:40.65	JAY RICHARDS A.CLOETE-HOPKINS GREG KAHN ROBERT TAYLOR 1693 USA 1:47.64	JOHN MORRIS PETER CONWAY VIVIAN MONGEY SHARK USA 1:53.76	JOSE SACADURA JOSE MOURA LUIS SALGUEIRO ANTONIO BASTO METROPOLE ESP 2:57.19
ANDREW D BROWER EVAN ELSAESSER AUSTIN R GLASS JAMES A HENDERSON L'HOSPITALET ESP 1:40.84	RICH WILLIAMS DAVID E BELL MICHAEL TINGSTROM J.RUCKDESCHEL OSLO IDRETTSLAG NOR 1:47.74	MARK JONES JOHN D BRADSHAW BILL A BRACKETT RALPH P HELLMANN ARNALDO PEREZ BIG WEDNESDAY JPN 1:54.05	F.CABRERA D.ROCA SUAREZ M.O'SHANAHAN ROCA R.ARMAS ORIHUELA MOSCOW MASTERS RUS 2:59.05
E.RODRIGUEZ RAMOS D.TORREBLANCA C.RODRIGUEZ RAMOS P.MEDEL AGUILERA BLUE MARLINS (S NED 1:41.63	OQVIND HASLE KNUT RASMUSSEN ERLEND ALSTAD ODDVAR SANDVIN TIJUCA TENIS CL BRA 1:47.83	ROGER KAHN RICK WALKER BRIAN S VOISARD LEE CHILDS CPTM-CPT RSA 2:05.98	V.MESHCHERYAKOV VALERIY BRODYAGIN SERGEY GRIGOREV NIKOLAY MORGUNOV ATLANTIS AUS 3:00.25
MELVIN PRINS TIM VAN DEN BERG STEFAN PETERSEN JEROEN BAARS AGE 160-199 BAHIA MASTER A BRA 1:37.54	RODRIGO PITTA JOSE SOARES MARCELO CARLI MARCELO CAGY TIBURONES TOLIM COL 1:47.90	TYRONE TOZER IZAK SPIES DOUG HOWLESON TENERIFE MASTER ESP 2:09.26	Laurance Brett Tubby Ramsay Robert Harris Allan Suskin AIEIKAI NARUMI JPN 3:00.50
EDVALDO FILHO RAFAEL AQUINO FRANCISCO PINTO DIABLO JPN 1:38.38	FELIPE HERNANDEZ ROTMAN MATA OSCAR RECIO JUAN VELASQUEZ ASM RUS 1:48.08	J.PASTOR C.BREMONT PEREZ A.LUNA GIL MINN USA 2:10.60	HISAO HIBINO HIKOJI OISHI NAOKI KAMEYAMA MASAKI MIZOGUCHI AGE 360-399 SDSM USA 3:55.03
KAZUKI OKANO KENICHI KANEKO NAOYA HIRANO TAKEFUMI KOGA POTIGUAR MASTER BRA 1:38.66	IGOR PENCHUKOV EVGENIY POTEMKIN P.AVETISYAN ALEXANDR SHILIN EGOR BELOUSOV VADIM BARANOV SIBMASTERS RUS 1:40.36	BRUCE PAAKH ROBIN T KLEFFMAN GARY M FINE STEVEN E NELSON POSEIDON RUS 2:10.81	BOB BEST BILL COLES DONALD J HUBBARD

WORLD AQUATICS MASTERS TOP10 - LONG COURSE METERS 2022



TOM MITCHELL	TAREK ALI	Y.NAKAHARA	AER LINGUS MAST IRL	2:10.11
*****	YENISEI-MASTERS RUS	1:50.87	MITSUGU HIRANO	VIVIAN MONGEY
RELAYS: M E N 200 M. MEDLEY	NIKITA MAKSIMO		MASAKATSU RACHI	JOHN CUNNINGHAM
*****	DMITRIY KULESHOV		TETSUYA NOZAKI	PETER CONWAY
AGE 100-119	VLADIMIR SOKOLOV	TIME ALVORADA A BRA	1:58.86	TONY MORRIS
JFE KEIHIN JPN	1:41.78	ARTEM ROMANOV		VICTOR BORGES
YAMADA HIROYA	PBM USA	1:51.16	EDUARDO KANAZAWA	AGE 280-319
KUWAYAMA KEN	ERIC W JOHNSON		ROBERTO CARVALHO	SHARK USA
HAMAYA KENSHU	BARRY A GARLAND		RODRIGO CASTRO	2:15.24
SHUN KAWASAKI	DANIEL LOTANO		CPTM-CPT RSA	2:00.08
SWIM-EASY SPB RUS	1:45.82	ADAM J RITTER	GREG KAHN	JEFFREY BOATRIGHT
A.PRIBYTOK	LINX RACING TEA JPN	1:51.42	HAROLD KRUGER	RICK WALKER
G.IVASHINENKO	KAZUKI ISHIKAWA		ROBERT TAYLOR	ROGER KAHN
ALEKSANDR POPKOV	TAKUMA NAGASAWA		GREG MCLEROTH	LEE CHILDS
ALEKSANDR FEDOROV	TAKESHI SATOU		TOROKBALINTI SE HUN	2:21.18
TSUNAMI RUS	1:48.51	DAISUKE TANIGUCHI	TAMAS KOVARY	CPTM-CPT RSA
ARSENIY CHERNITSA	NKEY SWIM MASTE RUS	1:52.39	LASZLO ROSKA	TYRONE TOZER
VLADISLAV MAKALOV	NIKITA KONOVALOV		CSABA TOH	TIMOTHY SHEAD
SERGEY IVANOV	ALEKSEY SAVELOV		STEFAN NILSSON	ANDRE ROTHMAN
PAVEL OVCHINNIKOV	ROMAN OSINTSEV		ZPC AMERSFOORT NED	2:00.63
LADA RUS	1:49.17	MAKSIM ABASHIN	CHESTER MARSMAN	DOUG HOWLESON
VLADISLAV VOLKOV	AGE 160-199		ERWIN BUIST	TENERIFE MASTER ESP
A.KADUKHIN	NEVA STARS RUS	1:46.88	JOHAN REMMITS	J.LESTIDEAU
SERGEY GUNDAEV	ALEKSANDR SHILIN		JEROEN ZELSMANN	A.FERNANDEZ
A.PUSHKAREV	GRIGORIY FALKO		GRENOBLE ALP'38 FRA	2:00.99
VMST USA	1:49.30	KEVIN MASTRACCI	LAURENT VIGNOLI	C.BREMON PEREZ
BRADLEY PHILLIPS	ALEKSEY MANZHULA		YANN RIGAL	A.LUNA GIL
JAMES T CRABB	VADIM BARANOV		LAURENT VILLET	MINN USA
J.PFANNENSTEIN	TSUNAMI RUS	1:47.13	OLIVIER MAGNIN	2:25.92
ZEST JPN	1:49.61	EGOR IOGIN	TIBURONES TOLIM COL	2:25.92
KEISUKE ABE	ANDREI KURNOSOV		ANDRES COLLAZOS	STEVEN E NELSON
K.MATSUZAKI	OLEG LIASHKO		RPTMAN MATA	BRUCE PAAKH
RYOSUKE NEGISHI	ANDREY TRUSOV		OSCAR RECIO	ROBIN T KLEFFMAN
SHUN KAWAI	NATACIO SWIMFAS ESP	1:48.95	JUAN VELASQUEZ	GARY M FINE
IBIS JPN	1:49.82	C.REQUENO SOLER	POTIGUAR MASTER BRA	2:27.15
HARUTO KAWAI	S.AZNAR MARIN		OSVALDO JUNIOR	LASZLO CSABA
TAICHI HIRAOKA	J.JUAN ARANDA		ROMULO JORDAO	PETER GULYAS
SEIJI YOKOKAWA	R.GARCIA BORJA		GEORGE FONSECA	ATTILA BEAK
SATOSHI TAMAGAWA	MTR JPN	1:49.56	PAULO MACIEL	FERENC ERDELYI
CUATRO CAMINOS ESP	1:50.20	ITOU TATSUYA	AGE 240-279	POSEIDON RUS
A.LLLANA	YOSUKE NOSE		LSM USA	2:31.82
E.MADRIGAL	Y.SUGAHARA		TOM WOLF	V.ZHITLOVSKIY
M.TRISTAN	KAZUHIKO YAMAKAWA		DAVID GUTHRIE	IGOR LUKIN
J.VAN DEURSEN	BR MASTERS A BRA	1:50.02	D.MASTRACCHIO	VLADIMIR GETMAN
PRESTON GBR	1:50.28	JOSE JUNIOR	RICHARD NEVILLE	A.BASHMAKOV
THOMAS GILROY	RODRIGO BARDI		DINAMO RUS	2:34.41
DEAN HEAPS	RAFAEL AQUINO		SERGEY KUREZA	KENICHI GOMI
STEPHEN MARSHALL	PAULO HORNOS		SERGEY PAKHOMOV	YASUHIRO HOSOYA
LUKE POOL	WATER SQUAD POL	1:51.39	A.MARKOVSKIY	MIKIO FUJII
ENISEY RUS	1:50.43	ROMUALD KOZLOWSKI	ALEKSEI FILONOV	KOZO UCHIDA
YURIY MYLNIKOV	JACEK KACZYNSKI		ES NANTERRE FRA	2:01.22
ALEKSANDR VASILEV	MARCIN KACZMAREK		LIONEL CHALENDAR	REAL CANOE N.C. ESP
MAKSIM ANFIMOV	FILIP ROWINSKI		CHRISTOPHE MARTIN	2:34.75
YURIY YAMCHENKO	TROYKA RUS	1:51.61	GILLES LAFFICHE	C.VERGARA MORENO
AGE 120-159	ALEXEY GULAKOV		SERGE GUERIN	J.RGUEZ DE RIVERA
DIABLO JPN	1:43.22	SERGEY FIRICHENKO	NCMS USA	2:04.11
JUNICHI MORITA	DENIS KUZHMAN		RICHARD BOBER	2:04.11
SHOTARO SHIMAZAKI	IVAN KOVALEV		DAVID B DUNSON	ETM USA
TAKATSUGU OGA	EW DONAU SC 190 AUT	1:52.41	MIKE BITZENHOFER	2:36.42
NAOYA HIRANO	IVAN SOSTARIC		GREG SANCHEZ	WILLIAM WARDLE
TSUNAMI RUS	1:44.26	ERICH STROHMAYER	REAL CANOE N.C. ESP	2:07.53
SEMEN MAKOVICH	D.STOCKINGER		A.EGIDO GARCIA	CRAIG BAUER
ANTON TISCHENKO	HYDRA MASTERS RUS	1:54.36	L.MARTINEZ	ROLAND B WALTERS
SERGEY MUKHIN	VLADIMIR BABIN		F.JAQUE GARCIA	GILLES BISCOS
A.GETMANENKO	VITALIY KIKU		A.DELGADO LOPEZ	SFTL USA
SWIM CAMP GETXO ESP	1:44.74	VALENTIN SKLYAROV	CWC MAEBASHI JPN	2:37.49
D.JUIZ LARRANAGA	NIKOLAY VORONIN		HIROSHI SHIBUYA	HUBIE KERNS
M.BILDOSOLA	POTTNT A BRA	1:54.61	MASAARI OTSUKI	BEDA C DONDI
I.BILDODOLA	THIAGO LIMA		AKIHITO KANAI	DOUGLAS N YOCOM
G.ZUBIAUR	ROMULO JORDAO		KEIICHI KANEKO	ALLEN J LARSON
IBIS JPN	1:46.43	RONALDO LOPES	SHARK USA	2:07.53
MASAYA KANEKO	THIAGO CAVALCANTI		STEVEN M NEWMAN	AGE 320-359
YUDAI YAMASHITA	AGE 200-239		RALPH P HELLMANN	TOTO DOLPHIN JPN
SATOSHI TAMAGAWA	MAD WAVE RUS	1:53.26	ARNALDO PEREZ	2:45.04
HARUTO KAWAI	VLADIMIR PREDKIN		BILL A BRACKETT	KOJI IKEDA
MITSUUROKO JPN	1:47.17	VLADISLAV BRAGIN	UNAMI A BRA	2:07.53
HAYATE MATSUBARA	VLADISLAV BRAGIN		KEMMELL ELIAS	MASARU SHINKAI
KENJI KOJIMA	VASILII EFREMOV		MARCIO ALMEIDA	KOJI IWAMOTO
KAZUKI KOHINATA	PAVEL LEBEDEV		WALTER MARQUES	SHIGEKI USUI
GO OGINO	SIBMASTERS RUS	1:55.94	M.GUIMARAES	SPL KANI JPN
SHOOTING EGY	1:50.87	SERGEY ZHURKOVICH	BR MASTERS A BRA	2:58.46
MOHAMED HESHAM	DMITRIY GORBUNOV		2:09.35	T.MATSUNAMI
TAREK ZAYAN	A.PROKURATOV		2:09.76	H.SHIMOMURA
OMAR EID	VITALIY KRASAVIN		RODRIGO CARVALHO	T.TAKESHITA
2023 World Aquatics All Rights reserved	SPLASH INDIANS JPN	1:57.48	MANOEL QUEIROZ	MORI KATUYOSI
Walt Reid - World Aquatics Masters Recorder				SHARK USA
3/6/2023				DAVID OAKES
Page 22 of 30				ED REED
				MICHAEL A LAUX
				DAVID W MILLER
				TOROKBALINTI SE HUN
				3:08.14
				JOZEF CSIKANY
				LASZLO BERDOZ
				MIKLOS KOVATS
				ANDRAS ZAJZON
				PB MASTERS A BRA
				3:14.14
				INGO KOELLE
				ARMANDO SUGUIUTI
				POMPILIO NETO
				ALFRED JACOB
				TIBURONES TOLIM COL
				3:25.03
				CESAR GONZALEZ

WORLD AQUATICS MASTERS TOP10 - LONG COURSE METERS 2022



DIONISIO OSORIO		SERGEY MUKHIN		TAKESHI TAMBA		LUIS MANUEL SOUSA	
EDGARDO OSORIO		MARK SEDUNOV		NOBUAKI WATANABE		JOSE BARROSO	
REINALD SCARPETTA		SERGEY RAYTSEV		TAKASHI YASUI		TENERIFE MASTER ESP	5:05.57
MOSCOW MASTERS RUS	3:26.44	FAINAGUA TELDE ESP	3:48.11	MASAARI NEKOMOTO		A.VINUELA LLANOS	
V.MESHCHERYAKOV		J.PENA MEDINA		MVN USA	4:07.73	M.FRY	
NIKOLAY YUDOVICH		P.CASTRO TARAJANO		DANNY P GIOMETTI		M.CABRERA	
SERGEY GRIGOREV		J.FALCON LORENZO		PAUL MUNDL		A.LUNA GIL	
YURIY SMIRNOV		K.MORALES PULIDO		ANDREW BO LUDDY		SDSM USA	5:06.76
SHARK USA	3:27.20	CUATRO CAMINOS ESP	3:48.24	RYAN E COX		FEDERICO SICARD	
DON CLARIDGE		A.ILLANA		AGE 200-239		KENTON R JONES	
M H HEETER		J.VAN DEURSEN		EDGE JPN	3:55.98	BRIAN D STRATE	
BOB COLYER		M.TRISTAN		MASATERU IKEDA		PETER MERZ	
LUIS A MALDONADO		M.JULIAN AGUILAR		TORU TAKUBO		SUTHERLAND SAND AUS	5:08.44
TENNIS LAS TERR PER	3:27.48	POLIT VALENCIA ESP	3:49.20	TOMYUKI SATO		STEPHEN MURRAY	
JULIO ALVA		G.PETROV SEYMENOV		SUMITO USUI		STEPHEN THOMPSON	
WALTHER NUÑEZ		C.LOPEZ DIAZ		OSLO IDRETTSLAG NOR	3:56.72	RONALD MASSAAR	
REYNALDO RAMIREZ		A.LOPEZ ESTELLES		ODDVAR SANDVIN		ALLAN SAMUELS	
MARI REYNOSO		J.LOPEZ DIAZ		KNUT RASMUSSEN		MVN USA	5:10.55
MALVERN MARLINS AUS	3:29.19	JESCAGUA ESP	3:49.55	ERLEND ALSTAD		ROBERT E MITCHELL	
TREVOR SKINNER		G.RAMIREZ		OIVIND HASLE		TIMOTHY J SUTTON	
JOHN COCKS		G.MARTINEZ PELLON		TENERIFE ESP	3:57.89	MIKE K GIBSON	
GERRY TUCKER		Y.GOURIO BOURET		L.SANCHEZ LAZARO		STEPHEN FREITAS	
PETER COUTTIE		I.SUAREZ PENA		J.PEREZ GARCIA		MOVY USA	5:11.43
*****		JEREZ NATACION ESP	3:50.06	B.NUNEZ NODA		BOB WELCHLIN	
RELAYS: M E N 400 M. FREE		V.ESTRADA NAJAR		F.BRUSCOLOTTI		ANTHONY THOMPSON	
*****		T.MARTINEZ		TIJUCA T.C. A BRA	4:02.70	DAVID R BAILEY	
AGE 100-119		S.POUSA JIMENEZ		RODRIGO PITTA		JEFF V SCHMIDT	
LINX RACING TEA JPN	3:31.01	J.NUNEZ MOLANO		MARCELO CARLI		AGE 280-319	
SATOH KAICHI		L'HOSPITALET ESP	3:51.72	JOSE FILHO		SHARK USA	4:48.70
KIMURA SHOGO		C.RODRIGUEZ RAMOS		MARCELO CAGY		BILL A BRACKETT	
OHTA KEIGO		M.CABELLO		ALCOBENDAS ESP	4:15.68	BOB E COUCH	
SUGURU ANDO		D.TORREBLANCA		O.RODRIGUEZ		JACK R MARTIN	
MITSUUROKO JPN	3:31.49	P.MEDEL AGUILERA		J.ROJO CARRASCOSA		RICK B WALKER	
KOHEI FUKAZAWA		GYORI ZABOLATLA HUN	3:53.39	A.RODRIGUEZ		BIG WEDNESDAY JPN	4:50.65
RIKUTO KODURU		PETER GARAJSZKY		C.RODRIGUEZ		HIROYUKI YOBIKO	
HAYATE MATSUBARA		PETER SZINGER		CUATRO CAMINOS ESP	4:16.15	SHIGERU SAKAMOTO	
GO OGINO		TAMAS FARKAS		J.VEIGA SANTIAGO		SATOMU KOTANI	
IBIS JPN	3:39.86	BENJAMIN FEHER		R.HERVELLA MACIA		MASAKAZU KANEKO	
SATOSHI TAMAGAWA		MASTER MADRID ESP	3:54.35	G.BARRACHINA		LSM USA	5:14.51
HARUTO KAWAI		F.TOLLEFSON		E.PASTOR		TOM WOLF	
SEIJI YOKOKAWA		S.CHURNIN		UNIV DE GRANADA ESP	4:18.00	R.PATTENGALE	
YUDAI YAMASHITA		L.FREITAS		S.VALENZUELA		ROBERTUS WEGE	
CUATRO CAMINOS ESP	3:40.67	A.MASON		D.HOBBS		TOM CHRISTIAN	
O.GOMEZ OJEDA		AGE 160-199		M.RUIZ GUTIERREZ		MVN USA	5:33.88
J.VAN DEURSEN		POTIGUAR MASTER BRA	3:38.95	M.GARACH GOMEZ		VAN COCHRAN	
M.TRISTAN		JOSE JUNIOR		DE ROG NED	4:20.87	JOHN F CAMPBELL	
A.ILLANA		RODRIGO TRIVINO		ROB SPETTER		MARK J LONGWORTH	
EXCALIBUR JPN	3:46.74	THIAGO LIMA		ERIK KAMPHUIS		ROBERT E MITCHELL	
N.KUROKAWA		ROMULO JORDAO		PETER BERNSEN		GSM USA	5:39.84
KOJI UEMATSU		DIABLO JPN	3:42.22	GLEN LE CLERCQ		THOMAS J GORTYCH	
TAKUMI YAMAGUCHI		TAKUMA YAMAOKA		PORTO 4 POR	4:23.65	LAWRENCE SEIDMAN	
YUJI TANAKA		TAKATSUGU OGA		ANTONIO CHAVES		ARTHUR M WEIN	
ESCA ZWEMMEN NED	3:47.81	NAOYA HIRANO		JOSE PEDRO SOARES		JACK S ZAKIM	
TOM DRIESSEN		TAKEFUMI KOGA		CELSE RIBEIRO		UTSUNOMIYA MEC JPN	5:47.51
SANDER DE VRUGHT		METROPOLE ESP	3:50.72	CELSE BARBOSA		HARUO KUBO	
P.ROTHENGATTER		H.JIMENEZ SANTANA		ROSE USA	4:24.47	YUICHI FUKASAWA	
JURRE STAMMES		C.GUTIERREZ		DAN STEPHENSON		TOSHIO OKAMOTO	
HALEGATOS ESP	3:53.20	A.REINO ASCANIO		JULIO CIENEGA		TETSUO FUNANO	
J.HERNANDEZ		C.LENADOR RIVAS		PATRICK GINLEY		HIROSHIMA SEIFU JPN	5:56.89
J.LOPEZ ALMENDROS		TENERIFE ESP	3:51.93	RONALD D SCOTT		FUMITOSHI UETA	
C.MURILLO NOVA		P.BAENAS NAVARRO		AGE 240-279		KENZI MORI	
J.HERVAS TRAPERO		I.ASANZA		MONTPELLIER MET FRA	4:37.41	HIRONOBU HIRAOKA	
TENIS CHAMARTIN ESP	3:53.66	F.DAVARA MENDEZ		GEORGES MICHEL		MASAKI SUGA	
J.LOPEZ FIDALGO		J.LECUMBERRI		PATRICK VAUJANY		MINN USA	6:07.68
J.NAVARRO		ALCOBENDAS ESP	3:57.14	ALEXANDRE UNKOVIC		MARC ANDERSON	
M.MUNOZ PRIETO		N.RONAN		JEROME BOUDET		CURTIS L NELSON	
D.HUERTAS		J.CABRERA PERONA		PBM USA	4:38.78	MARK KAPLAN	
FEIRENSE 1 POR	4:04.46	V.MARUJO		PAT BALLARD		ROBIN T KLEFFMAN	
GUILHERME SOARES		C.MERINO		D.MECKELNBURG		PSV NED	6:09.12
RUBEN ALMEIDA		BUDAPESTI DELFI HUN	4:01.01	MICHAEL AUBREY		FRED KETTING	
ARTUR FERREIRA		PETER HEGEDUS		CHIP GREEN		NIC GEERS	
J.PAULO CAPITAO		RICHARD SZARKA		BARDI UNAMI A BRA	4:42.65	JAN TINHOLT	
JEREZ NATACION ESP	4:05.09	TAMAS GAZINSZKY		KEMMELL ELIAS		ROB HANOU	
M.BLAZQUEZ FRAILE		PETER JARFAS		MARCIO ALMEIDA		MOVY USA	6:26.97
J.ROMERO ARIAS		CUATRO CAMINOS ESP	4:02.43	MANOEL QUEIROZ		CHIP GLIDDEN	
J.ESPINAR VILLAR		R.AGUILAR MERINO		M.GUIMARAES		DAVE N NOBLE	
A.AYALA MAESTRE		D.LOPEZ		MINN USA	4:45.02	DAVID H LINDSEY	
AGE 120-159		A.JIMENEZ BARRERO		GARY MUCHOW		MARCO I RECALDE	
LINX RACING TEA JPN	3:42.49	M.JULIAN AGUILAR		DAN RUKAVINA		AGE 320-359	
DAISUKE TANIGUCHI		LITORAL ALENTEJ POR	4:05.51	RAY BARRIUSO		EIAI CLUB JPN	5:45.67
YUKI UCHIDA		MAURO INACIO		STEVEN GRUENWALD		KAZUO NAKASHIMA	
YOUHEI FURUSAWA		JOSE FREITAS		FLUVIAL PORTUEN POR	4:53.70	HARUO MIZUNO	
SUGURU ANDO		RODRIGO COSTA		LUIS SANTOS		SHIGEO OGASAWARA	
TSUNAMI RUS	3:43.65	RAFAEL TORPES		HENRIQUE SEABRA		MASAKAZU KAJIWARA	
PAVEL OVCHINNIKOV		HIROSHIMA IRUKA JPN	4:06.69				

WORLD AQUATICS MASTERS TOP10 - LONG COURSE METERS 2022



SPL KANI	JPN	5:58.72	OLEG LIASHKO	R.HERVELLA MACIA	A.LUNA GIL		
T.MATSUNAMI			D.STATSEVICH	M.SACRISTAN IZCUE	SDSM	USA	5:29.64
MORI KATUYOSI			GYMPIE	R.AGUILAR MERINO	TORD E BENNER		
H.SHIMOMURA			BRANDON LAMBERT	VICTOR SPIRITUS BRA	BRIAN D STRATE		
T.TAKESHITA			DECLAN ESKDALE	GUSTAVO RODRIGUES	KENTON R JONES		
PB MASTERS A	BRA	6:46.49	ANDREW COWAN	RODRIGO BARDI	BILL G BEHUN		
INGO KOELLE			JUSTIN GILES	MAURICIO NIWA	FLUVIAL PORTUEN POR		5:33.14
ARMANDO SUGIUTI			JESCAGUA	GUSTAVO CAPELI	LUIS SANTOS		
ALFRED JACOB			G.RAMIREZ		LUIS BERNARDO		
POMPILIO NETO			I.SUAREZ PENA	AGE 200-239	NUNO SILVA LOBO		
SDSM	USA	8:11.73	Y.GOURIO BOURET	TENERIFE MASTER ESP	HENRIQUE SEABRA		
MONTE W GAST			G.MARTINEZ PELLON	L.SANCHEZ LAZARO	HEMEL HEMPSTEAD GBR		5:37.47
DARRELL L JETT			FAINAGUA TELDE ESP	J.PEREZ GARCIA	MARK STRAKOSCH		
TOM MITCHELL			J.FALCON LORENZO	B.NUNEZ NODA	DAVID PIRRIE		
DONALD J HUBBARD			P.CASTRO TARAJANO	F.BRUSCOLOTTI	KEVIN MCKENNA		
			J.PENA MEDINA	OSLO IDRETTSLAG NOR	MARK AYRES		
AGE 360-399			K.MORALES PULIDO	KNUT RASMUSSEN	TEAM LUTON	GBR	5:38.10
SDSM	USA	9:03.44	CUATRO CAMINOS ESP	ERLEND ALSTAD	GRAHAM POWELL		
BOB BEST			O.GOMEZ OJEDA	OIVIND HASLE	MALCOLM BARTON		
DONALD J HUBBARD			D.LOPEZ	ODDVAR SANDVIN	DAVID WRIGHT		
TOM MITCHELL			C.REYERO GORGAS	CUATRO CAMINOS ESP	COLIN MAYES		
BILL COLES			JEROEN BASTIJNS	M.JULIAN AGUILAR	ALGES 8	POR	5:54.94
*****			THE PAAAAAN	E.PASTOR	RICARDO PEDROSO		
RELAYS: M E N 400 M. MEDLEY			MASAHIRO INABA	J.VEIGA SANTIAGO	ANTONIO BASTO		
*****			SHINZO IWASHITA	J.SABATER	JAIME BENTO		
AGE 100-119			YUKI OHNISHI	CITY OF SHEFFIE GBR	STEPHEN DYSON		
MITSUUROKO	JPN	3:46.80	AKINORI HARADA	TIMOTHY GLEESON			
HAYATE MATSUBARA			MASTER MADRID	IAN SWIFT	AGE 280-319		
KAZUKI KOHINATA			A.MASON	JAMIE MCHALE	BIG WEDNESDAY	JPN	5:14.37
KOHEI FUKAZAWA			F.TOLLEFSON	JONATHAN SAUNDERS	K.HARUHIKO		
GO OGINO			S.CHURNIN	IDEAL CLUBE A	M.MARUYAMA		
IBIS	JPN	3:55.10	L.FREITAS	JOSE NETO	SHIGERU SAKAMOTO		
MASAYA KANEKO			MAKO	PAULO COSTA	HIROYUKI YOBIKO		
YUDAI YAMASHITA			A.VALADES GARCIA	ANTONIO ARAGAO	TENERIFE MASTER ESP		6:09.39
SEIJI YOKOKAWA			J.PENALVER	JOSE FILHO	J.LESTIDEAU		
SATOSHI TAMAGAWA			P.CABRERA VAZQUEZ	GREDOS SAN DIEG ESP	A.PERERA MOLINERO		
LINX RACING TEA	JPN	3:57.26	S.CABRERA VAZQUEZ	J.GOMEZ RAMOS	C.BREMON PEREZ		
KAZUKI ISHIKAWA			L'HOSPITALET	A.ROSCINI	M.FRY		
YUYA YAMADA			E.RODRIGUEZ RAMOS	R.NADAL	MOVY	USA	6:29.70
SHUN YAMAGUCHI			D.TORREBLANCA	F.AREVALILLO	CHIP GLIDDEN		
OHTA KEIGO			S.RONCERO HUERTAS	POLIT VALENCIA ESP	DAVE N NOBLE		
ZEST	JPN	4:02.42	C.RODRIGUEZ RAMOS	R.GARCIA GARCIA	MICHAEL NORBERG		
KEISUKE ABE			AGE 160-199	E.VINALS BLASCO	DAVID H LINDSEY		
K.MATSUZAKI			DIABLO	S.CLIMENT	UTSUNOMIYA MEC	JPN	6:43.30
RYOSUKE NEGISHI			TAKUMA YAMAOKA	A.BENAGES GARCIA	CHIHARU MORITA		
SHUN KAWAI			SHOU ASAHI	SPENCER	TETSUO FUNANO		
CUATRO CAMINOS	ESP	4:06.72	NAOYA HIRANO	GREG KAHN	YUICHI FUKASAWA		
A.ILLANA			TAKEFUMI KOGA	LUCA MILANA	HARUO KUBO		
E.MADRIGAL			TOKYO BUILDING	CLIVE BENSON	UTSUNOMIYA MEC	JPN	6:45.12
M.TRISTAN			M.WAKABAYASHI	MICHAEL BARNETT	KENICHI USUI		
J.VAN DEURSEN			TAKAHIRO NETSU	DEPORTIVO NADOS ESP	YASUO KONDO		
PRESTON	GBR	4:08.07	S.OKEMOTO	A.RUS AGUILAR	MASAAKI INOGUCHI		
THOMAS GILROY			JUN MIKAMO	J.ROMERO BELTRAN	TOSHIO OKAMOTO		
DEAN HEAPS			METROPOLE	S.ALVAREZ VILAR	HIROSHIMA SEIFU	JPN	6:58.75
STEPHEN MARSHALL			H.JIMENEZ SANTANA	J.CERDA REVERTER	AKIO TANAKA		
LUKE POOL			C.LENADOR RIVAS	ALCOBENDAS	TSUNEAKI KYOMOTO		
ESCA ZWEMMEN	NED	4:17.27	A.REINO ASCANIO	D.NISTAL ARAGON	TORU TAGA		
MIKE SCHEL			C.GUTIERREZ	O.RODRIGUEZ	KENZI MORI		
JURRE STAMMES			JEREZ NATACION	A.RODRIGUEZ	C.RODRIGUEZ		
P.ROTHENGATTER			M.BLAZQUEZ FRAILE	C.RODRIGUEZ			
SANDER DE VRUGHT			J.NUNEZ MOLANO	AGE 240-279			
TENIS CHAMARTIN	ESP	4:23.98	R.GONZALEZ SABIO	SEA MASTER	JPN	5:11.78	
D.HUERTAS			B.PALLARES PELAYO	T.SEKIHARA			
M.MUNOZ PRIETO			PBM	HIROSHI KITAOKA			
R.BAEZA VINAS			DANIEL LOTANO	SHINICHI YAMAMOTO			
J.LOPEZ FIDALGO			BARRY A GARLAND	KIYOYUKI TOGOE			
HALEGATOS	ESP	4:25.61	MIKE LAMONICA	UNAMI A	BRA	5:12.70	
J.LOPEZ ALMENDROS			ADAM J RITTER	MARCIO ALMEIDA			
J.HERNANDEZ			POLIT VALENCIA	CESAR VIEIRA			
C.MURILLO NOVA			R.LOPEZ MORENO	WALTER MARQUES			
J.HERVAS TRAPERO			A.LOPEZ ESTELLES	M.GUIMARAES			
GYORI ZABOLATLA	HUN	4:38.13	J.LOPEZ DIAZ	VICTOR SPIRITUS BRA			
PETER SZINGER			S.MORENO SANZ	RICARDO PADILHA			
BENJAMIN FEHER			ALCOBENDAS	CARLOS SILVA			
TAMAS FARKAS			C.MERINO	PAULO COSTA			
TAMAS PAUSZ			V.MARUJO	MANOEL QUEIROZ			
			J.CABRERA PERONA	MONTPELLIER MET FRA			
AGE 120-159			I.CAGIGA VILA	PATRICK VAUJANY			
FRONTIER RC	JPN	3:50.69	TENERIFE	ALEXANDRE UNKOVIC			
SHOTA TAKESHITA			F.DAVARA MENDEZ	JÉROME BOUDET			
RYO KOBAYASHI			C.PORRERO NUCHE	GEORGES MICHEL			
DAIKI KOJIMA			J.GARCIA CASTILLO	TENERIFE MASTER ESP			
KEI NAKASHIMA			J.LECUMBERRI	J.PASTOR			
TSUNAMI	RUS	4:01.48	CUATRO CAMINOS	A.FERNANDEZ			
EGOR IOGIN			A.JIMENEZ BARRERO	A.VINUELA LLANOS			
VLADISLAV MAKALOV							

WORLD AQUATICS MASTERS TOP10 - LONG COURSE METERS 2022



RELAYS: M E N 800 M. FREE	P.PADILLA CARRENO	J.ARMENDIA	MEMO	USA 12:40.69
*****	J.CARABALLO	H.DAVIES	JEFFREY CITRON	
AGE 100-119	I.CHISVERT MATEU	DE WARD NED 9:52.31	STEPHEN A SMALL	
JFE KEIHIN JPN 7:39.05	J.GARCIA LAGUNA	HANS ROODZANT	DAN WINTERROWD	
ATSUSHI FUJIYAMA		CLEMENS DE WAAL	DAVID L BENJAMIN	
KOJIMA TATSUYA	AGE 160-199	DANIËL PRINSE	UTSUNOMIYA MEC JPN 13:13.71	
YUDAI AMADA	METROPOLE ESP 8:44.48	ANTWAN VAN ENGEN	HARUO KUBO	
WATARAI SHUN	C.LENADOR RIVAS	TENERIFE ESP 9:53.22	YUICHI FUKASAWA	
TSUNAMI RUS 7:56.92	A.REINO ASCANIO	F.SANCHEZ LAZARO	TOSHIO OKAMOTO	
SEMEN MAKOVICH	H.JIMENEZ SANTANA	A.VINUELA LLANOS	TETSUO FUNANO	
SERGEY ZHURAVLEV	C.GUTIERREZ	F.DAVARA MENDEZ	HIROSHIMA SEIFU JPN 13:18.36	
TIMOFEY LEGOSHIN	BAHIA MASTER A BRA 8:50.37	F.BRUSCOLOTTI	FUMITOSHI UETA	
VIKTOR TIHOV	OSVALDO JUNIOR	LSM USA 9:54.88	KENZI MORI	
SWIM-EASY SPB RUS 8:18.60	DIEGO ALBUQUERQUE	MARSHALL CAMPBELL	HIRONOBU HIRAOKA	
ANDREY VERENEV	RODRIGO CHAVES	SCOTT M HIEMKE	TORU TAGA	
A.PRIBYTOK	LEANDRO MENDES	MICHAEL B DOYLE	MINN USA 13:49.39	
G.IVASHINENKO	BOROUGH OF NEWH GBR 9:17.48	ROBERT CZERWINSKI	GARY M FINE	
ALEKSANDR FEDOROV	PETER DIXON	DE ROG NED 10:00.18	DAVID C ARLANDER	
ABERDEEN DOLPHI GBR 8:35.23	IAN WALLACE	ROB SPETTER	ROBIN T KLEFFMAN	
ROBERT BRYCE	RALPH PINEL	ERIK KAMPHUIS	MARC ANDERSON	
KIERAN OGG	ANDREW SAWKINS	PETER BERNSSEN	GEIEG ESP 15:26.94	
FELIX GIFFORD	GEIEG ESP 9:24.12	GLEN LE CLERCQ	J.ARAUS FORGAS	
DAVID SMITH	D.RODRIGUEZ PAVON		J.SABRIA FIGUERAS	
ALBACETE ESP 8:42.75	E.LACUNZA	AGE 240-279	P.MUNOZ	
F.PICAZO VERGARA	A.PEREZ MERINO	BIG WEDNESDAY JPN 9:29.67	R.AYMERICH LEMOS	
A.CONSTAN LOPEZ	J.ROBIROLA	TOORU YAMAMURA	VICTOR SPIRITUS BRA 15:43.38	
J.BANON ALFARO	CIUDAD DE TALAV ESP 9:37.49	HIROYUKI NAKASHIO	PAULO MOTTA	
P.LOPEZ SERRANO	J.AVILA CARRASCO	AKISADA UENO	ANTONIO ORSELLI	
POTTNT A BRA 9:20.82	O.GARCIA SANCHEZ	YOSHIHIRO YAMADA	MARCELO PIVA	
GUSTAVO FRIAS	A.ARROYO	TSUNAMI RUS 9:42.09	MARCELO ANDRADE	
FERNANDO MATSUOKA	S.AGUADO ANDRES	VLADIMIR GORKOV		
IAGO SANTOS	TIP KITAMI JPN 9:39.08	ANTON ZAIKOV	AGE 320-359	
MARIO RIBEIRO	NORIAKI MASUDA	OLEG BOYARKIN	EIAI CLUB JPN 13:16.72	
O*H* USA 9:34.92	KOJI UESUGI	VLADLEN NESVETAEV	KAZUO NAKASHIMA	
JONATHAN HENNING	YUJI KAKIZAWA	TENERIFE MASTER ESP 10:11.05	HARUO MIZUNO	
THOMAS M DINH	T.SHIMODAIRA	B.NUNEZ NODA	SHIGEO OGASAWARA	
ALEX MACHOVINA	MVN USA 9:40.64	A.LUNA GIL	MASAKAZU KAJIWARA	
JOHN C SCALLI	JOHN COOK	M.CABRERA	SDSM USA 15:45.53	
	RYAN E COX	F.BRUSCOLOTTI	BILL G BEHUN	
AGE 120-159	MICHAEL C KOLAROV	VICTOR SPIRITUS BRA 10:30.20	BOB BEST	
TROYKA RUS 8:16.19	TODD FOOS	RICARDO PADILHA	TOM MITCHELL	
IVAN KOVALEV	NAC MASTERS IRL 9:47.07	GILTON FILHO	FEDERICO SICARD	
DENIS KUZHMAN	RONAN JOYCE	CARLOS SILVA	*****	
ALEKSANDR ASTAPOV	DAVID FALLON	PAULO COSTA	RELAYS: MIXED 200 M. FREE	
ALEXEY GULAKOV	C.CONNAUGHTON	AER LINGUS IRL 10:47.82	*****	
DAW NED 9:18.72	COLM O'NEILL	BERNARD DORAN	AGE 100-119	
DENNIS KRAAKMAN	NOVA USA 9:50.47	DECLAN O'SULLIVAN	LADA RUS 1:44.93	
M.MAESSCHALCK	MICHAEL COLLINS	RUGGERO DE BIAGIO	E.KABANOVA	
ALEX DAMEN	GEORGE W SERBIA	VIVIAN MONGEY	E.GUNDAEVA	
FELIX GEENEN	RYAN SVENDSEN	MINN USA 11:00.64	VLADISLAV VOLKOV	
MONTEVERDE ESP 9:34.83	QUINN P BIRTLES	GARY MUCHOW	SERGEY GUNDAEV	
J.RODRIGUEZ	DUBLIN SWIM CLU IRL 9:55.16	DAN RUKAVINA	TSUNAMI RUS 1:45.52	
R.ALONSO CARRILLO	CEALL O'DUNLAING	RAY BARRIUSO	ARSENIY CHERNITSA	
A.MORENO DIAZ	NIALL O'SULLIVAN	STEVEN GRUENWALD	S.KOLESNIKOV	
R.DEL POZO	MOTOHIRO YAMADA	AER LINGUS MAST IRL 11:17.17	SOFIYA SEMENOVA	
SALINAS STA.LUC ESP 9:34.93	ARIA GIL SOMBES	JOHN CORCORAN	Y.DROBYSHEVSKAYA	
Y.GONZALEZ DIAZ		LUKE HARRIS	AZS KU UW POL 1:45.58	
J.HERNANDEZ PEREZ	AGE 200-239	GREG HACKETT	AGNIESZKA BLOCKA	
R.DOMINGUEZ	OSLO IDRETTSLAG NOR 8:47.63	DECLAN KEARNEY	MICHAL BIELAWSKI	
A.GUERRA MARRERO	OIVIND HASLE	FLAMENGO A BRA 11:24.93	EDYTA ILCEWICZ	
JESCAGUA ESP 9:39.95	KNUT RASMUSSEN	E.BITTENCOURT	IGOR REBAS	
Y.GOURIO BOURET	ERLEND ALSTAD	ALBERT JUNIOR	TORTUE JPN 1:47.26	
G.LUZARDO	ODDVAR SANDVIN	GABRIEL XAVIER	KAZUKI KINO	
G.MARTINEZ PELLON	METROPOLE ESP 8:48.92	EDUARDO ASSIS	MIZUKI USHITSUKA	
I.SUAREZ PENA	A.DOMINGUEZ	SILVER CITY BLU GBR 11:51.30	CHIE KINO	
CORDOBA ESP 9:52.44	A.REINO ASCANIO	MARTIN HODGE	YUUTO TSUKAMOTO	
J.LOPEZ LUQUE	F.MARIAN	IAN MILNE	ABERDEEN DOLPHI GBR 1:48.22	
M.CASTILLA GOMEZ	C.GUTIERREZ	BRIAN BAIN	ROBERT BRYCE	
C.GOMEZ HERNANDEZ	MAD WAVE RUS 9:08.14	KEITH DUNNETT	FELIX GIFFORD	
R.SANCHEZ	VLADISLAV BRAGIN	PSV NED 11:54.08	SARAH SMITH	
LAS PALMAS ESP 10:25.15	GENNADIY SIZIKOV	JAN TINHOLT	RUTH BRYCE	
A.SANTANA	YURIY LEBEDEV	ANDRÉ PANTEKOEK	TROYKA RUS 1:49.59	
J.VILLALOBOS	K.BOGDANOV	EYMERT VAN ROOIJ	OLGA KHOROSHEVA	
D.QUINTANA	CITY OF SHEFFIE GBR 9:09.29	HAROLD MATLA	ELENA SERKO	
G.MONTESDEOCA	JONATHAN SAUNDERS		ILYA PANTIKOV	
MATACION TOMELL ESP 10:34.80	TIMOTHY GLEESON	AGE 280-319	ALEKSANDR ASTAPOV	
I.MADRID NOVILLO	IAN SWIFT	BIG WEDNESDAY JPN 11:03.57	SWIM-EASY SPB RUS 1:49.62	
E.LOPEZ MONTERO	JAMIE MCHALE	HIROYUKI YOBIKO	G.IVASHINENKO	
R.MANZANEQUE	ROSE USA 9:23.51	SHIGERU SAKAMOTO	E.ANDREEVA	
J.SANCHEZ BANOS	JULIO CIENEGA	SATOMU KOTANI	E.TARAKANOVA	
YOTAL USA 10:45.41	DAVID A POPKO	MASAKAZU KANEKO	ANDREY VERENEV	
EDWARD ROWE	RONALD D SCOTT	TENERIFE MASTER ESP 11:28.62	ENISEY RUS 1:49.84	
RYAN J PECK	DAN STEPHENSON	C.BREMON PEREZ	YURIY YAMCHENKO	
WESLEY F SOMMER	RESIST4 ESP 9:47.51	G.CHRISTIANSEN	MAKSIM ANFIMOV	
ERIC W SCHOCH	J.GUTIERREZ	J.LESTIDEAU	T.PROSVIRINA	
NATACION VULCAN ESP 11:08.53	D.FERNANDEZ	A.LUNA GIL	EKATERINA URAZOVA	

WORLD AQUATICS MASTERS TOP10 - LONG COURSE METERS 2022



POTTNT A	BRA	1:49.87	OLEG LIASHKO	SUSAN O WILLIAMS	SUE N WATTS
MARCOS FILHO			V.AKZHIGITOVA	KYUSHU TRIUMPH JPN	JUNE CARSON
FERNANDO MATSUOKA			TATYANA GLOBENKO	KAZUYA IRIE	SWIM TEAM TAAST DEN
JOVANA NAKAGAKI			ITOMAN MORIGUCH JPN	NAOMI TANAKA	DAN OLE JOHANSEN
RAFAELA BARROS			KAORI KUSIDA	MEKATA AI	FINN BAEKGAARD
UKS TROJKA CZES POL	1:49.94		SASAKI YUKA	SUMIDA SATOSHI	E.KETELSEN
WIKTORIA MUSIK			MINORU HASHIMOTO	ZPC AMERSFOORT NED	BERIT PEDERSEN
MACIEJ GAJDA			KOINUMA TETUJI	A.PIJTAK-RADERSMA	AQVATIKIM ISR
SONIA NOWAK			YENISEI-MASTERS RUS	HENK KUIPERS	TADIR YONA
MATEUSZ KUREK			IVAN USOV	LESLEY CORDIAL	ZARHY DAVID
			MARIYA KIRILLOVA	JOHAN REMMITS	STELA ESTER
AGE 120-159			OLESYA BRYKSINA	CPTM-CPT RSA	COHEN HAGIT
TSUNAMI	RUS	1:41.78	ALEKSANDR SPIRIN	CALVIN MAUGHAN	
A.GETMANENKO			MACCABI OLAM HA ISR	MARCELLE STRAUSS	AGE 320-359
A.SATANOVSKIY			STERN MOSHE	CECILIA STANFORD	MID SUSSEX MARL GBR
LYUBOV YUDINA			COHEN ELI	ANDRE STEYNBERG	ANTHONY GIMSON
IRINA SHLEMOVA			BENAFSHI ANAT	SFTL USA	JENNIFER DEAN
YENISEI-MASTERS RUS	1:44.76		LISOGORSKY GALIT	ROBERTO MEREKA	TIM PEARCE
NIKITA MAKSIMO			CPTM-CPT RSA	DANIELLE T COZIER	ALISON GWYNN
SVETLANA PENING			JAY RICHARDS	JAMIE HERRINGTON	VICTOR SPIRITUS BRA
E.PLESHKOVA			B.VAN BREDA	FRANCISCO J PARRA	HERILENE FREITAS
DMITRIY KULESHOV			LUKE LALIN	LSM USA	VERA SILVA
SFTL USA	1:44.77		PERRY-ANN CADIZ	DAVID GUTHRIE	MARCELO PIVA
CHARLES G TAPP			HYDRA MASTERS RUS	STEPHANIE STONE	ANTONIO ORSELLI
WENDY RODRIGUEZ			VALENTIN SKLYAROV	CATHERINE TIPPEN	VMST USA
ANDREA UZCATEGUI			OLGA LIKHACH	RICHARD NEVILLE	BETH SCHREINER
FRANCO LUPOLI			YULIYA KIKU	TOROKBALINTI SE HUN	JIM MILLER
BR MASTERS A	BRA	1:45.83	VASILIIY MOLODOV	LILLA ASZTALOS	JOANN LEILICH
JOSE JUNIOR				FERENC ERDELYI	LEE W BETTIS
FRANCISCO PINTO			AGE 200-239	PETER GULYAS	PSV NED
VITORIA ROSA			1693 USA	CSILLA CSIKANY	LOTTIE GEURTS
VERONICA BALSANO			DAVID E BELL	BIG WEDNESDAY JPN	NIC GEERS
HYDRA MASTERS RUS	1:46.11		J.RUCKDESCHEL	HIROYUKI YOBIKO	CORRIE VERHOEVEN
A.SIBIRTSEV			FALL WILLEBOORDSE	AKIYO KURIYAMA	ROB HANOU
SVETLANA BERKOVA			MARGARET G CONZE	MASAKAZU KANEKO	MIAMI AUS
A.FEDOROVA			TSUNAMI RUS	AKIKO KAGA	ERIC TAYLOR
Y.KUZMITSKIY			ANDREI KURNOSOV	NCMS USA	MARGARET FITTOCK
PBM USA	1:47.37		EKATERINA YUDINA	COOPER THORNTON	LINDY SALTER
SCOTT LODER			OLGA BORISOVA	NANCY L WHELCHER	DAVID SALTER
ELLA M MEIER			ALEXANDER DANILOV	JANICE M CAMPAGNA	PVK BRNO CZE
DESTINY M NELSON			MTR JPN	GREG SANCHEZ	D.FEREBAUEROVA
ADAM J RITTER			MICHINO FUKUI	VIENNA OLDIES AUT	J.STRITZEZKA
VSK UNIV BRNO CZE	1:48.28		SEIYU KITADA	MONIKA TRAUB	FRANTISEL POKORNY
VOJTECH PATEK			TOMOKO AICHI	JOSEF KOCSI	RUDOLF SMERDA
JENS BRAUN			KAZUHIKO YAMAKAWA	JUTTA BEHOUNEK	HAKODATE MST JPN
KATERINA VRANOVA			WOKING GBR	CHRISTIAN STEYER	FUSAKO TANAKA
KATARINA HANUSOVA			MICHAEL HODGSON		TATAMI SHINGO
NKEY SWIM MASTE RUS	1:48.29		DAVID BRYANT	AGE 280-319	YUKIKO YOSHIOKA
ROMAN OSINTSEV			JENNIE CLARKE	SHARK USA	H.TAKAHASHI
E.NIKONOROVA			MICHELLE WARE	DIANN UUSTAL	HIRAKATA SS JPN
IRINA ABYSOVA			CPTM-CPT RSA	NANCY L KRYKA	MOTOKO OGAWA
NIKITA KONOVALOV			EDITH OTTERMANN	LEE CHILDS	MASAHIKO MIZOTA
CUATRO CAMINOS ESP	1:48.42		HAROLD KRUGER	JEFFREY BOATRRIGHT	TAKUKO KITA
L.MARTIN SANCHEZ			NORELLE ENGELA	CPTM-CPT RSA	Y.TAKAMOTO
J.VAN DEURSEN			GREG MCLEROTH	SANDERINA KRUGER	EGRI SZENIOR HUN
M.TRISTAN			ZPC AMERSFOORT NED	TYRONE TOZER	JOZSEFNE GELLER
P.DOMINGUEZ			CHESTER MARSMAN	IZAK SPIES	ILONA VAJDOVICH
WAHO-JHB RSA	1:48.45		MARJAN LANGE	DIANE COETZEE	ESZTER GRAFFJODY
ROBERTO MARCHI			L.BON-ROSENBRAND	MALVERN MARLINS AUS	LASZLO BOGOS
CYNDI STRYDOM			ERWIN BUIST	GERRY TUCKER	COEL-TSH RSA
KRISTY KUPFER			BRASIL MASTERS BRA	JANETTE JEFFREY	BILL DUNCOMBE
RYNO MARKGRAAFF			PAULO HORNOS	TREVOR SKINNER	JANE REES
			YVENS PINTO	LEIGH RODGERS	SALOME HURWITZ
AGE 160-199			DEBORA JACONI	NEVA STARS RUS	DEREK FYFE
NCMS USA	1:44.26		ROVANA AGRIZZI	A.KHARCHENKO	*****
CHANDLER P THOMAS			POSEIDON RUS	KIRA MAKAROVA	RELAYS: MIXED 200 M. MEDLEY
ERIKA L BRAUN			IGOR MAYOROV	IRINA TERYAIEVA	*****
JENNIFER MIHALIK			IRINA MERZLIKINA	OLEG PETKAU	AGE 100-119
MICHAEL DELLANOCE			E.SERGEIEVA	SFTL USA	TSUNAMI RUS
KACHOSUIGETSU JPN	1:44.31		SERGEY PETROV	DOUGLAS N YOCOM	1:52.53
RIE NAKAGAMI			PALM USA	LINDA WEBB	SERGEY ZHURAVLEV
TOMOKO IIZUKA			ANDY COOK	PAMELA FALCIGNO	YANA TREGULOVA
ISAMU TSUZUKI			STACEY L BRUCE	HUBIE KERNS	SEMEN MAKOVICH
KOTARO WADA			ERIN SIZELOVE	ETM USA	Y.DROBYSHEVSKAYA
POTTNT A	BRA	1:47.09	ANDY DYER	S.LOFTUS-CHARLEY	CAMELLIA SWIM T JPN
ROMULO JORDAO			VICTOR SPIRITUS BRA	ANN B LYTTLE	1:57.66
RODRIGO TRIVINO			ANA RODRIGUES	WILLIAM WARDLE	YUHACHI SHIMIZU
GISELE MORAIS			DEBORA JACONI	CRAIG BAUER	YUYA YAMADA
MARILIA BRITO			RICARDO PADILHA	POSEIDON RUS	RISA TSUBAKI
BRASIL MASTERS BRA	1:48.37		MAURICIO NIWA	A.BASHMAKOV	MAI ITOU
LUCIANO MANARIN				IRINA RYBANINA	PRESTON GBR
FELIPE MATA			AGE 240-279	L.BEZRUCHENKO	THOMAS GILROY
GERUSA SCHUTZ			1693 USA	V.ZHITLOVSKIY	DEAN HEAPS
CARLA HORST			DOUGLAS K SLATER	SHARK USA	KATIE HANDS
TSUNAMI	RUS	1:48.92	GREGORY HARRIS	RICK WALKER	LAURA JOYCE
ANTON ZAIKOV			MARIE RESTREPO	BOB E COUCH	ABERDEEN DOLPHI GBR
					2:00.48
					SARAH SMITH
					SCOTT MACDOUGALL

WORLD AQUATICS MASTERS TOP10 - LONG COURSE METERS 2022



FELIX GIFFORD		JSS FUKAI	JPN	1:55.11	ALEXANDER DANILOV		LEE CHILDS	
RUTH BRYCE		KANA MORIHISA			CPTM-CPT	RSA	ED REED	
HYDRA MASTERS	RUS	YUUICHI SAKAI			PERRY-ANN CADIZ		ANDREA DOMBROWSKI	
VLADISLAV IVANOV	2:00.66	YUKI NAKAYAMA			HAROLD KRUGER		JUNE CARSON	
A.BELYAEVA		TOUZYU MASAHUMI			ANDRE STEYNBERG		ETM	USA
IGOR BALLYBERDIN		F B RELAY	PAR	1:57.43	EDITH OTTERMANN		WILLIAM WARDLE	
OLGA ZABOLOTSKIKH		ALFREDO CARRILLO			TOROKBALINTI SE HUN	2:08.26	CRAIG BAUER	
CUATRO CAMINOS	ESP	BENJAMIN HOCKIN			GABRIELLA FICZE		S.LOFTUS-CHARLEY	
A.ILLANA	2:01.28	DIANA DUQUE			LASZLO ROSKA		ANN B LYTTLE	
J.VAN DEURSEN		VERONICA BALSANO			ISTVAN MARTON		CPTM-CPT	RSA
M.GARCIA GARCIA		NCMS	USA	1:57.92	ILDIKO SIMON		DIANE COETZEE	
L.MUTILOA		NICK J FUSEDAL			SHARK	USA	TYRONE TOZER	
ACUÁTICA NELSON	MEX	CHANDLER P THOMAS			JASON E SCHWARTZ	2:08.68	IZAK SPIES	
SHARO RODRIGUEZ	2:03.29	KAREN M STUMP			CASEY M KEIBER		SANDERINA KRUGER	
SERGIO SANCHEZ		ERIKA L BRAUN			ASHLEY M KING		SWIM TEAM TAAST DEN	2:40.83
HELENA ARTEAGA		TROYKA	RUS	2:00.37	JEFFREY BOATRIGHT		E.KETELSEN	
JORGE ZENTENO		A.ROMANENKOVA					BERIT PEDERSEN	
UKS TROJKA CZES	POL	VADIM ZOLOTAREV			AGE 240-279		DAN OLE JOHANSEN	
MACIEJ GAJDA	2:03.39	IVAN KOVALEV			CPTM-CPT	RSA	FINN BAEKGAARD	
SONIA NOWAK		K.BRAZHNIKOVA			NORELLE ENGELA	2:13.13	BOHEMIANS PRAHA CZE	2:42.14
MATEUSZ CHOWANIEC		CUATRO CAMINOS	ESP	2:01.54	TIMOTHY SHEAD		JURAJ BRANIK	
WIKTORIA MUSIK		M.GARCIA RUBIO			CECILIA STANFORD		J.VOTRUBOVA	
MEDITERRANI	ESP	P.DOMINGUEZ			CALVIN MAUGHAN		IVO TYBUREC	
R.ANDER-EGG	2:03.74	J.VEIGA SANTIAGO			SPENCER	GBR	A.POSPISILOVA	
A.DIAGO MIRAVET		M.JULIAN AGUILAR			GREG KAHN		EIAI CLUB	JPN
B.SANTIN SICA		NAUTICO UNIAO A BRA		2:01.58	AMANDA HEATH		KAZUE OKAZI	
A.BERTRAN		LIZANDRO CARVALHO			CLIVE BENSON		TAKUMI NISHIWAKI	
TOULOUSE OLYMPI	FRA	M.NASCIMENTO			ESTHER ISEPPI		SUMIKO KOBAYASHI	
ALAN BOURSICAUD	2:03.83	MARIEN ARNDT			LSM	USA	MASAKAZU KAJIWARA	
AMELIE CORDIER		FRANCIELI BURIN			STEPHANIE STONE		TENERIFE MASTER ESP	2:44.75
CAMILLE COSTE		BR MASTERS A	BRA	2:01.99	DAVID GUTHRIE		J.LESTIDEAU	
ELODIE SAMOUILHAN		CARLA VAINE			CATHERINE TIPPEN		E.LOPEZ GONZALEZ	
		YVENS PINTO			RICHARD NEVILLE		C.BREMON PEREZ	
AGE 120-159		FRANCISCO PINTO			VIENNA OLDIES	AUT	A.ARANEGA	
TSUNAMI	RUS	GERUSA MACHADO			MONIKA TRAUB	2:15.84		
EGOR IOGIN	1:53.73	HYDRA MASTERS	RUS	2:02.02	CHRIS KENNEDY		AGE 320-359	
ANTON TISCHENKO		VALENTIN SKLYAROV			JOSEF KOCSI		MID SUSSEX MARL	GBR
IRINA SHLEMOVA		VITALIY KIRINCHUK			JUTTA BEHOUNEK		TIM PEARCE	
LYUBOV YUDINA		A.FEDOROVA			TOROKBALINTI SE HUN	2:17.28	ANTHONY GIMSON	
PBM	USA	SVETLANA BERKOVA			CSILLA CSIKANY		ALISON GWYNN	
DESTINY M NELSON	1:54.95	POTTNT A	BRA	2:02.89	PETER GULYAS		JENNIFER DEAN	
BARRY A GARLAND		THIAGO LIMA			LILLA ASZTALOS		VMST	USA
ADAM J RITTER		ROMULO JORDAO			FERENC ERDELYI		BETH SCHREINER	
ELLA M MEIER		MARILIA BRITO			NCMS	USA	JOANN LEILICH	
HYDRA MASTERS	RUS	GISELE MORAIS			JONATHAN E KLEIN	2:18.09	JIM MILLER	
SVETLANA BERKOVA	1:57.67	WATER SQUAD	POL	2:03.27	SARA DUNN		LEE W BETTIS	
VITALIY KIKU		A.KACZMAREK			BEVERLY O AMICK		BOHEMIANS PRAHA CZE	3:28.29
A.FEDOROVA		MARCIN KACZMAREK			EARL ANDERSON		JURAJ BRANIK	
Y.KUZMITSKIY		K.SZYSZKOWSKA			POSEIDON	RUS	VACLAV BRICHACEK	
POTTNT A	BRA	ROMUALD KOZLOWSKI			S.ZHIGUNOVA	2:19.20	J.VOTRUBOVA	
RODRIGO TRIVINO	1:58.45				IGOR LUKIN		MARCELA STASTNA	
LETIANA TELLES		AGE 200-239			NATALIYA MATVEEVA		PVK BRNO	CZE
NUBIA LEITE		WOKING	GBR	2:01.79	PAVEL FILATOV		D.FEREBAUEROVA	
FELIPE MENESES		MICHELLE WARE			REAL CANOE N.C.	ESP	DANA MALONOVA	
BR MASTERS A	BRA	DAVID BRYANT			G.MONTOYA	2:20.13	JIRI SCHEJBAL	
VERONICA BALSANO	1:59.49	MICHAEL HODGSON			L.MARTINEZ		FRANTISEK POKORNY	
JOSE JUNIOR		JENNIE CLARKE			MA C.NAVARRO		HAKODATE MST	JPN
FELIPE MATA		MTR	JPN	2:03.10	A.DELGADO LOPEZ		FUSAKO TANAKA	
VITORIA ROSA		KAZUHIKO YAMAKAWA			BIG WEDNESDAY	JPN	TATAMI SHINGO	
NCMS	USA	HAJIME MORIMOTO			AKIYO KURIYAMA	2:20.14	YUKIKO YOSHIOKA	
JORDAN M KELBER	1:59.70	MICHINO FUKUI			HIROYUKI YOBIKO		H.TAKAHASHI	
SHARON C TAYLOR		TOMOKO AICHI	USA	2:04.44	SHIGERU SAKAMOTO		ATLANTIS	AUS
MADISON S BECKETT		DAVID E BELL			AKIKO KAGA		JAN SIMONS	
SAMUEL L BRINKLEY		RICH WILLIAMS			TENERIFE MASTER ESP	2:20.30	JOY PAGE	
MAD WAVE	RUS	MARGARET G CONZE			D.GONZALEZ PEREZ		ALLAN SUSKIN	
K.BOGDANOV	2:00.53	FALL WILLEBOORDSE			G.CHRISTIANSEN		TUBBY RAMSAY	
SERGEY GOGOL		TOKYO BUILDING	JPN	2:05.97	B.LOPEZ		AQLUB HACHIOUI	JPN
ANNA POLYAKOVA		M.WAKABAYASHI			C.ESCATLLAR		YUTAKA AWAZAWA	
E.BRYNTSEVA		MASAANKI OTSUKI			AGE 280-319		NORIKO AWAZAWA	
VSK UNIV BRNO	CZE	KAYO HATADA			TAM	USA	KIYOTAKA YAMAMORI	
JENS BRAUN	2:00.71	NORIKO TAMUKAI			LAURA B VAL	2:24.11	ETSUKO AZUMI	
JAN VENCEL		BRASIL MASTERS	BRA	2:06.09	KENNETH FROST		VICTOR SPIRITUS	BRA
KATERINA VRANOVA		JORICA ALOAN			RICHARD BURNS		INGO KOELLE	
KATARINA HANUSOVA		RODRIGO BARDI			MARTHA O JOYCE		VERA SILVA	
SWIM CRAFT	JPN	RAFAEL AQUINO			SHARK	USA	ANTONIO ORSELLI	
ZITOU AI	2:00.73	DEBORA JACONI			DIANN UUSTAL	2:24.44	HERILENE FREITAS	
TAMURA NANAKA		SHARK	USA	2:06.34	RICK WALKER		MIAMI	AUS
HIDEYUKI MIYAKE		ANN K STEWART			ROGER KAHN		DAVID SALTER	
SHOTA MIURA		KYLE B DEERY			NANCY L KRYKA		MARGARET FITTOCK	
SFTL	USA	ARNALDO PEREZ			MALVERN MARLINS	AUS	MARGARET WATTS	
CHARLES G TAPP	2:00.82	BRIDGET KELLER			LEIGH RODGERS	2:38.51	ERIC TAYLOR	
KRISTOF KERTESZ		TSUNAMI	RUS	2:06.47	TREVOR SKINNER		CPTM-CPT	RSA
ANDREA UZCATEGUI		VLADIMIR GORKOV			GERRY TUCKER		JUDY BREWIS	
WENDY RODRIGUEZ		ANASTASIYA EZHOVA			PAULA GILES		F.DU TOIT	
AGE 160-199		EKATERINA YUDINA			SHARK	USA	DAVID MCLACHLAN	
							KASCHE KLOOS	

WORLD AQUATICS MASTERS TOP10 - LONG COURSE METERS 2022



***** RELAYS: MIXED 400 M. FREE *****	NATACION SEVILL ESP 4:10.43 E.GUERRERO B.ALBARRACIN	HIDEKO NAGASE KUMIKO ENAMI MANABU TSURUTANI	MARIJKE ALDERSON ROBERT BUTCHER SARAH JAMES NATHAN SABLE
AGE 100-119	A.GARCIA	TENERIFE MASTER ESP 4:16.83	
CUATRO CAMINOS ESP 4:00.27	C.FERNANDEZ	F.BRUSCOLOTTI	AGE 280-319
J.VAN DEURSEN	MASTER MADRID ESP 4:12.23	F.DAVARA MENDEZ	TAM USA 4:50.97
G.BENAVIDES LOPEZ	R.CASTRO CAMARERO	C.ESCATLLAR	RICHARD BURNS
L.MUTILOA	F.TOLLEFSON	J.ARANTZAMENDI	LAURA B VAL
A.ILLANA	L.LEWIS	ALCOBENDAS ESP 4:25.14	MARTHA O JOYCE
CN BALMA FRA 4:03.00	L.FREITAS	O.RODRIGUEZ	ALAN D BERNARD
DYLAN DERRUGA	LEGANES ESP 4:13.69	E.VILLALTA	CPTM-CPT RSA 5:19.23
MAILYS LABANDIBAR	R.ANTON PINEDA	MARTIN-ALONSO	TIM SHEAD
CLAIRE BALLESTER	V.MARTIN	J.ROJO CARRASCOSA	TYRONE TOZER
JOHANN MATHEY	A.LAUT MARTINEZ	CPTM-CPT RSA 4:26.01	SANDERINA KRUGER
TENIS CHAMARTIN ESP 4:03.50	C.GONZALEZ	A.CLOETE-HOPKINS	JUDY BREWIS
J.LOPEZ FIDALGO	ALCOBENDAS ESP 4:14.62	HAROLD KRUGER	COEL-TSH RSA 5:35.00
C.MARTINEZ	L.ARROYO	TARYN JACOBS	INGRID TRUSLER
G.BERTOLUCCI	N.RONAN	NORELLE ENGELA	DEREK FYFE
D.HUERTAS	G.MANTERO	TIGERSHARKS GBR 4:26.85	CAROL BRUINING
ZWEMVERENIGING NED 4:03.77	C.MERINO	REBECCA SMITH	TERENCE DOWNES
BAS DRIES		NIGEL MASTERS	SPENCER GBR 5:42.90
A.DUCHEINE	AGE 160-199	KATHERINE HISLOP	ESTHER ISEPPI
JAMILLA VAN VEEN	CBH PAR 3:51.77	GRAHAM PERRY	GODFREY ADAMS
YURI VAN OMME	VERONICA BALSANO	ITOMAN YAMATOKO JPN 4:27.04	DIANE FORD
HALEGATOS ESP 4:04.35	DIANA DUQUE	NABARA JUNKO	PETER STEPHENS
J.HERNANDEZ	BENJAMIN HOCKIN	AKI TATSUMI	SMSC-ETH RSA 5:56.00
A.ASNAGHI	ALFREDO CARRILLO	YOSHIMI HARADA	ANNETTE THATCHER
C.MURILLO NOVA	KACHOSUIGETSU JPN 3:54.54	DAISHIRO HAYASHI	ROSEMARY CLARK
SUSANNA ASHLEY	TOMOKO IIZUKA	GREDOS SAN DIEG ESP 4:28.82	PETER LARCOMBE
TSUNAMI RUS 4:04.74	RIE NAKAGAMI	R.NADAL	RUSSELL UPNECK
SERGEY IVANOV	KOTARO WADA	J.GOMEZ RAMOS	SMSC-ETH RSA 6:03.96
ARSENIY CHERNITSA	ISAMU TSUZUKI	E.DEL RIO REDONDO	WOLFGANG FECHTER
ANASTASIYA EZHOVA	POTTNT A BRA 3:54.57	E.MULLINS	COLLEEN BAILEY
SOFIYA SEMENOVA	THIAGO LIMA	CUATRO CAMINOS ESP 4:30.24	JENNY IRELAND
MEDITERRANI ESP 4:07.40	ROMULO JORDAO	J.VEIGA SANTIAGO	JAMES HUGHES
A.DIAGO MIRAVET	NUBIA LEITE	GONZALEZ LANZA	SDSM USA 6:04.29
JUSTIN MARDELET	MARILIA BRITO	R.FERNANDEZ	ANDRA JAUNZEME
A.BERTRAN	JEREZ NATACION ESP 4:10.35	M.GARCIA RUBIO	CATHY GANZE
R.ANDER-EGG	A.BERNAL ORTEGON		MONTE W GAST
MEDITERRANEO ESP 4:13.33	S.MUNOZ LOZANO	AGE 240-279	BILL G BEHUN
S.VICENTE TORNERO	S.VON MALDONADO	KYUSHU TRIUMPH JPN 4:22.48	SILVER CITY BLU GBR 6:04.80
S.SAEZ MOLINA	J.NUNEZ MOLANO	SUMIDA SATOSHI	DAY CAMPBELL
I.BERMEJO ALBERO	CPTM-CPT RSA 4:11.45	NAOMI TANAKA	AUDREY COOPER
I.JIMENEZ PEREZ	GREG MCLEROTH	MEKATA AI	ALAN WALLEET
MAKO ESP 4:14.31	LUKE LALIN	KAZUYA IRIE	IAN MILNE
C.LARRAYA	B.VAN BREDA	LSM USA 4:22.80	MALVERN MARLINS AUS 6:36.44
B.LARRAYA	PERRY-ANN CADIZ	RICK VAN DYKE	BETH ASHWOOD
J.PENALVER	FANATIC SWIM CA ESP 4:11.79	DAVID GUTHRIE	GLENDA KERRIDGE
S.CABRERA VAZQUEZ	V.TAMARIT	STEPHANIE STONE	JOHN COCKS
MONTEVERDE ESP 4:15.50	C.CARVAJAL ROMERA	LYNN MORRISON	GERRY TUCKER
J.MARTIN PEREZ	S.VILLANUEVA	ZPC AMERSFOORT NED 4:32.09	OLD DUTCH NED 6:42.16
A.FLORES PORCUNA	A.ADORNO SALVADOR	MARJAN LANGE	ADRIAN KOP
S.REDONDO MARTIN	CUATRO CAMINOS ESP 4:17.41	RON KORZELIUS	MARIE SMITS
S.SENTRE DOMINGO	R.AGUILAR MERINO	A.PIJTAK-RADERSMA	NICO BAAY
	L.MARTIN SANCHEZ	JOHAN REMMITS	KARIN V.D. HEUVEL
AGE 120-159	I.LOPEZ	CPTM-CPT RSA 4:42.11	
MAD WAVE RUS 3:48.62	J.VEIGA SANTIAGO	ANDRE STEYNBERG	AGE 320-359
ANTON ANTIPIN	CORDOBA ESP 4:19.84	ANDRE ROOTHMAN	VICTOR SPIRITUS BRA 6:57.28
ALEKSANDR ANDREEV	P.SERRANO VAZQUEZ	KATE BIHL	HERILENE FREITAS
KSENIYA KOZYUK	E.SERRANO VAZQUEZ	MARCELLE STRAUSS	VERA SILVA
ANNA POLYAKOVA	M.GIL GOMEZ	VICTOR SPIRITUS BRA 4:44.05	MARCELO PIVA
CUATRO CAMINOS ESP 3:56.97	M.CASTILLA GOMEZ	L.NASCIMENTO	ANTONIO ORSELLI
O.GOMEZ OJEDA	ZPC AMERSFOORT NED 4:20.04	DEBORA JACONI	SDSM USA 7:23.87
P.DOMINGUEZ	JOANNE VAN ESSEN	RICHARD LEVAY	BOB BEST
M.GARCIA RUBIO	RON KORZELIUS	RICARDO PADILHA	ANNE H WILLIAMS
M.TRISTAN	A.PIJTAK-RADERSMA	KEMONO FRIENDS JPN 4:49.33	TOM MITCHELL
WAHO-JHB RSA 4:00.11	MARTIJN BARTELS	NAOHIKO TAKEYAMA	LISA SIMPSON
CYNDI STRYDOM	SMSC-ETH RSA 4:20.89	JUNKO SATO	O*H* USA 7:49.53
KRISTY KUPFER	JANI MARITZ	IKUHO FURUTA	LUISE E EASTON
TERENCE PARKIN	SALLY RALFE	TERUHISA SHIMIZU	SUSAN PARIS
RYNO MARKGRAAFF	HAYDEN ADAMSON	CNSW BEL 4:56.88	LAWRENCE A TERKEL
FRONTIER RC JPN 4:08.84	MARC ALLAN	VALERIE ROLLAND	SID HALL
HIROKI SAKURAI		KATHY VAN LINDT	WARRINGAH AUS 10:36.84
IZUMI MIYANAGI	AGE 200-239	LIONEL GODEAUX	LIZ WALLIS
YUICHI ITO	WOKING GBR 4:06.56	MICHEL DE HAAN	ROGER MONTGOMERY
MAYU SHIBASAKI	MICHAEL HODGSON	SABADELL ESP 5:06.66	C. GEFTAKIS
JEREZ NATACION ESP 4:10.21	DAVID BRYANT	J.FERRAN GUBERN	GRAHAM CAMPBELL
M.BLAZQUEZ FRAILE	JENNIE CLARKE	M.BALBUENA	*****
A.ROLDAN GOMEZ	MICHELLE WARE	A.PORT	RELAYS: MIXED 400 M. MEDLEY
MA I.SANCHEZ	KYUSHU TRIUMPH JPN 4:10.91	E.TRENS ESCUDERO	*****
B.PALLARES PELAYO	NAOMI TANAKA	FITNES HOUSE RUS 5:10.69	AGE 100-119
MAKO ESP 4:10.29	HIROYUKI MAEDA	YURIY USOV	CUATRO CAMINOS ESP 4:20.86
M.BARBA VAZQUEZ	MEKATA AI	N.SHESTAKOVA	A.ILLANA
A.MARTINEZ RUIZ	HIROFUMI NAKAGAWA	T.TIKHOMIROVA	P.DOMINGUEZ
N.GONZALEZ	CFC FUTAMATAGAW JPN 4:14.72	STANISLAV BATKOV	J.VAN DEURSEN
P.CABRERA VAZQUEZ	TAKAYUKI MAEDA	POWERPOINTS AUS 5:11.57	

WORLD AQUATICS MASTERS TOP10 - LONG COURSE METERS 2022



M.GARCIA RUBIO		J.PEREZ PEREZ		OKUDA ASSESSORI BRA	5:01.50	JANETTE JEFFREY	
ZWEMVERENIGING NED	4:31.18	E.PUCHE RIBERA		ALINE FERREIRA		SIMON HORAN	
A.DUCHEINE		GALDAKAO ESP	4:48.27	PAULO SANTOS		JOHN COCKS	
YURI VAN OMME		A.RUIZ BARREDO		NAHONE FIGUEIRA		NAMIHAYA SUIEI JPN	6:04.73
BAS DRIES		A.MADINA		ELOY GOMEZ		KEIKO UTSUMI	
JAMILLA VAN VEEN		N.PORTILLA ERANA		TIGERSHARKS GBR	5:04.24	SEIJI KOMAKI	
HALEGATOS ESP	4:33.29	G.ALVAREZ		SARAH FORBES		KYOKO SHIMOYAMA	
A.ASNAGHI		BAHIA DE ALMERI ESP	4:49.19	KATHERINE HISLOP		TAKUMI SAKATA	
J.HERNANDEZ		J.SALVADOR		STUART GIBBS		SPENCER GBR	6:41.98
SUSANNA ASHLEY		C.RUBIO MARCOS		GRAHAM PERRY		GODFREY ADMANS	
C.MURILLO NOVA		B.CRISAN		TOROKBALINTI SE HUN	5:05.89	DIANE FORD	
MAKO ESP	4:40.50	MA D.LOPEZ		GABRIELLA FICZE		FRANCES BAKER	
J.PENALVER				PETER GULYAS		PETER STEPHENS	
G.RAMOS ROJAS		AGE 160-199		TAMAS KOVARI		PSV NED	7:12.64
A.MARTINEZ RUIZ		JSS FUKAI JPN	4:15.64	ILDIKO SIMON		JAN TINHOLT	
N.GONZALEZ		KANA MORIHISA		SHARK USA	5:06.32	GONNIE BAK	
MEDITERRANI ESP	4:41.88	YUUICHI SAKAI		ANN K STEWART		CARLA HENSEN	
R.ANDER-EGG		TOMOHIRO NAKANO		JIM MATYSEK		JAN NUIJTEN	
A.DIAGO MIRAVET		AI OKI		MELISSA D VARLAS		VICTOR SPIRITUS BRA	7:17.74
B.SANTIN SICA		NCMS USA	4:23.00	DANIEL PAULLING		MARCELO PIVA	
A.BERTRAN		GREGG HIGSON		SHARK USA	5:10.19	REGINA AGUIAR	
CN BALMA FRA	4:42.57	CHANDLER P THOMAS		EDWARD M CLISSOLD		GILTON FILHO	
DYLAN DERRUGA		IRISH HOLLAND		EDWARD H MENCH		MARISE BAIOCCHI	
MAXENCE PISTRE		ERIKA L BRAUN		ASHLEY M KING		WISC USA	7:30.43
MAILYS LABANDIBAR		MAD WAVE RUS	4:23.15	FAY V LACHNEY		RICHARD C TENHOOR	
CLAIRE BALLESTER		A.POVALIY		TENERIFE MASTER ESP	5:13.18	CANDY CHRISTENSON	
ABERDEEN DOLPHI GBR	4:45.52	VLADISLAV BRAGIN		J.ARANTZAMENDI		SCOTT J RICHARDS	
SARAH SMITH		ANNA POLYAKOVA		J.GARROCHO		MARY P SCHNEIDER	
CALUM WINTON		VLADIMIR PREDKIN		B.NUNEZ NODA		SDSM USA	7:49.35
DAVID SMITH		CUATRO CAMINOS ESP	4:40.32	E.NEGRIN FIGUEROA		BILL COLES	
CARLY FRASER		G.BENAVIDES LOPEZ				ANDRA JAUNZEME	
CHAMARTIN ESP	4:46.42	E.PASTOR		AGE 240-279		BILL WALSH	
M.MUNOZ PRIETO		J.VEIGA SANTIAGO		LSM USA	4:44.76	MARIEKE THAYER	
C.MARTINEZ		L.MUTILOA		STEPHANIE STONE		MINN USA	8:28.89
G.BERTOLUCCI		JEREZ NATACION ESP	4:41.66	DAVID GUTHRIE		THOMAS HODGSON	
J.LOPEZ FIDALGO		B.PALLARES PELAYO		MARSHALL CAMPBELL		PAULA PENDERGAST	
MONTEVERDE ESP	4:47.01	UTE HASSE		LYNN MORRISON		ROBIN T KLEFFMAN	
E.RUIZ GARCIA		A.ROLDAN GOMEZ		SPENCER GBR	4:52.45	PATSY LILLEHEI	
T.FUENTES CIHUELA		J.NUNEZ MOLANO		GREG KAHN		MINN USA	8:40.07
A.FLORES PORCUNA		NAUTICO UNIAO A BRA	4:42.83	AMANDA HEATH		BABS H LARSEN	
S.REDONDO MARTIN		FABIANA GIACOMINI		CLIVE BENSON		PAMELA C OGDEN	
BENICARLO ESP	4:57.16	M.NASCIMENTO		ESTHER ISEPPI		BILL DURELL	
D.MARQUES		EDUARDO MARQUES		ZPC AMERSFOORT NED	5:09.67	DAVID C ARLANDER	
S.DEL OLMO		MARIEN ARNDT		A.PIJTAK-RADERSMA		SZENTESI DELFIN HUN	9:25.60
J.CURTO PAYA		TIGERSHARKS GBR	4:48.16	RON KORZELIUS		ZSUZSA DEMETERNE	
P.SAURA MARTINEZ		JONATHAN AUDIS		JOHAN REMMITS		DEZSO MELKUH	
		NIGEL MASTERS		MARJAN LANGE		JULIANNA BEREZVAL	
AGE 120-159		REBECCA SMITH		KEMONO FRIENDS JPN	5:18.55	IMRE LUCZ	
FRONTIER RC JPN	4:14.85	NICOLA HARRIS		IKUHO FURUTA			
SHOTA TAKESHITA		DAW NED	4:48.28	NAOHICO TAKEYAMA		AGE 320-359	
RYO KOBAYASHI		ALEX DAMEN		TERUHISA SHIMIZU		VICTOR SPIRITUS BRA	8:05.53
MINAKO ITOU		LAURA BADOUX		JUNKO SATO		INGO KOELLE	
IZUMI MIYANAGI		ILONA HOGGERHEYDE		SDSM USA	5:23.13	VERA SILVA	
POTTNT A BRA	4:30.86	FELIX GEENEN		CATHY GANZE		ANTONIO ORSELLI	
RODRIGO TRIVINO		ALCOBENDAS ESP	4:50.40	LISA SIMPSON		HERILENE FREITAS	
FLAVIA TURINI		MARTIN-ALONSO		NATHAN ASCHER		SDSM USA	9:01.93
RONALDO LOPES		V.MARUJO		PETER COOL		ANNE H WILLIAMS	
JOVANA NAKAGAKI		J.CABRERA PERONA		VICTOR SPIRITUS BRA	5:34.09	MONTE W GAST	
MAKO ESP	4:35.04	E.VILLALTA		L.NASCIMENTO		LAURIE S KAGUNI	
A.VALADES GARCIA		POLIT VALENCIA ESP	4:54.61	CARLOS SILVA		DONALD J HUBBARD	
B.LARRAYA		A.HUERTAS		PAULO COSTA		O*H* USA	9:28.46
P.CABRERA VAZQUEZ		J.IBANEZ MONLEON		DEBORA JACONI		YOSHI OYAKAWA	
M.BARBA VAZQUEZ		S.CLIMENT		CNSW BEL	5:42.29	LUISE E EASTON	
PIGROS JPN	4:36.95	N.GINER FUENTES		VALERIE ROLLAND		MELINDA J SMITH	
YOSHIKO ONO				C.SCHOENAERS		SID HALL	
KATOU HIROMU		AGE 200-239		CLAIRE ANTHONY		*****	
DAISUKE KASAHARA		TOKYO BUILDING JPN	4:34.94	CHRISTIAN KIEKENS		RELAYS: MIXED 800 M. FREE	
YUKARI BEPPU		NAOKO SHINO		PADEL ARENA ALI ESP	5:45.72	*****	
CUATRO CAMINOS ESP	4:40.15	TAKAHIRO NETSU		J.CEGARRA CRUZ		AGE 100-119	
L.MARTIN SANCHEZ		S.OKEMOTO		J.ZARAGOZA GOMEZ		ABERDEEN DOLPHI GBR	9:09.61
E.MADRIGAL		KAYO HATADA		S.MORAL TESTON		FELIX GIFFORD	
M.TRISTAN		WOKING GBR	4:36.62	E.VAN ANHEREN		ROBERT BRYCE	
I.LOPEZ		MICHELLE WARE		POWERPOINTS AUS	6:03.48	CARLY FRASER	
STEENWIJK 1934 NED	4:41.09	MICHAEL HODGSON		JENNIE BUCKNELL		JULIE HUTCHINSON	
ROBERT BRAAD		DAVID BRYANT		GEOFFREY TOOGOOD		CN BALMA FRA	9:22.72
JACYNTHA PLAT		JENNIE CLARKE		MICHAEL DALY		AYMERIC GOUZON	
RICK DRIEZEN		EDGE JPN	4:39.60	SAL CUMING		CLAIRE BALLESTER	
GETRUDE CORPORAAL		YURIKO IKEDA		STEENWIJK 1934 NED	6:05.00	MAILYS LABANDIBAR	
THE PAAAAAN JPN	4:43.81	RYUTARO MORITA		CASPER DOLLEKAMP		JOHANN MATHEY	
MASAHIRO INABA		MASATERU IKEDA		HUYB STEGEMAN		CORDOBA ESP	9:57.14
MOEKA HANZAWA		RIEKO SHOJI		L.WIBBELINK-NOORM		C.GOMEZ HERNANDEZ	
TAKASHI HARA		PSV NED	4:53.96	MONICA BAKKER		E.CUENCA JIMENEZ	
YOSHIKO KAWAMURA		GUDULE V.D. MEER				MJ.MORALES SOLANO	
MATURASWIM PETR ESP	4:44.22	HAROLD MATLA		AGE 280-319		R.SANCHEZ	
J.PEREZ ORTIN		JEANNE PETIT		MALVERN MARLINS AUS	5:58.31	NAC MASTERS IRL	10:12.36
O.LANZA NIETO		EDO BOONSTRA		LEIGH RODGERS		ALEX RATHKE	

WORLD AQUATICS MASTERS TOP10 - LONG COURSE METERS 2022



LAURA FALLON MADDEN ROMY DAVID FALLON		PHILIPPA O'GRADY DAM USA 10:25.10 HELENE NEHREBECKI TED KROVETZ STEPHANIE KINDER MATT ROPER	NAOMI TANAKA MEKATA AI KAZUYA IRIE SUMIDA SATOSHI LSM USA 9:57.80 RICK VAN DYKE DAVID GUTHRIE STEPHANIE STONE LYNN MORRISON	JAN NUIJTEN NIC GEERS O*H* USA 18:01.89 LUISE E EASTON THOMAS E SPENCE SUSAN PARIS SID HALL PB MASTERS A BRA 18:40.51 ALFRED JACOB MARILIA MELO HERILENE FREITAS POMPILIO NETO
AGE 120-159 MONTEVERDE ESP 8:38.18 J.MARQUES VELASCO H.ARANGUEREN S.REDONDO MARTIN P.GONZALEZ MEGIA TENIS CHAMARTIN ESP 9:10.61 G.ZAPATERO D.HUERTAS M.BARBEITO M.FUENTES MAKO ESP 9:15.25 M.BARBA VAZQUEZ P.CABRERA VAZQUEZ N.GONZALEZ S.MARTIN MARTIN VILA-SWIM FONDI ESP 9:15.64 E.CARDONA BOJADOS J.ROVIRA BODI C.DE MIGUEL F.HERVAS JODAR POTIGUAR MASTER BRA 9:19.34 GUSTAVO FRIAS THIAGO LIMA GISELE MORAIS JOVANA NAKAGAKI LOS BARRIOS ESP 9:29.01 C.RODRIGUEZ RUIZ N.RODRIGUEZ ROMAN J.RODRIGUEZ RUIZ R.FERRON BECERRA ZEST JPN 9:41.42 RYO ISHIHARA KIYOHITO UCHIDA MARIE HOSHINO CHINATSU MIZUTANI LEGANES ESP 9:42.44 C.LOPEZ FERNANDEZ B.REYES SERRANO A.LAUT MARTINEZ C.GONZALEZ PSV NED 9:54.40 J.HARMSSEN-BAKKER MARK GODWALDT LARISSA JANSEN RICHARD RICKSEN FUENSANTA ESP 9:56.11 C.MARTINEZ E.BURRUEZO M.CORBALAN V.VILLANUEVA		SASSENHEIM NED 10:26.05 MARIANNE DE BRUIN RIANNE HOFLAND ARJAN BUIJSSE FRANK VAN NOBELEN USF USA 10:32.31 NATHAN LEBER LIA SCHALLERT CAROL M OGILVIE MATT HARRINGTON SPENCER GBR 10:34.60 SIMON BERREY FRANCES BAKER LAURA KERRIGAN OLIVER LUNGLEY AGE 200-239 KYUSHO TRIUMPH JPN 9:17.36 MEKATA AL HIROYUKI MAEDA NAOMI TANAKA H.NAKAGAWA AQUAMASTERS ESP 9:34.68 C.VILANOVA M.CARALT RIERA F.ESPINA VELAZ M.GONFAUS BRUNET MASTER MADRID ESP 10:28.74 M.MARTINEZ FERRI M.CARBAJO RUEDA C.EYMAR ALONSO R.CASTRO CAMARERO KEMONO FRIENDS JPN 10:48.94 HITOSHI HASEGAWA AKIYO KOYANAGI HISAKO TANAKA TERUHISA SHIMIZU KRONOS NATACION ESP 10:51.64 O.RODRIGUEZ J.MINANA PRIETO S.TOLNAI A.REPETTO CITY OF SHEFFIE GBR 10:52.08 R.WILKINSON-HALL IAN SWIFT WENDY FIGURES CATHERINE HARTLE SILVER CITY BLU GBR 10:55.03 IONA REID ALISON FINDLATER ANDREW WHEELER KEVIN REYNARD WYCOMBE DISTRIC GBR 10:58.08 M.CONRAD-JONES KATHARINE KING SAMANTHA USHER CHARLES WILSON DE ROG NED 10:59.19 ESTHER VERGEEST ROY LE CLERCQ S.PEETERS-WIERMAN WIJNAND VERGEEST GREDOS SAN DIEG ESP 10:59.93 J.GOMEZ RAMOS F.AREVALILLO E.DEL RIO REDONDO V.BEJARANO AGE 240-279 HARROGATE GBR 9:49.76 STEPHEN ALLEN JULIE HOYLE KAREN GRAHAM NICHOLAS PARKES ZPC AMERSFOORT NED 9:57.33 MARJAN LANGE RON KORZELIUS A.PIJTAK-RADERSMA JOHAN REMMITS KYUSHU TRIUMPH JPN 9:57.67	AER LINGUS MAST IRL 10:16.08 DYMPHNA MORRIS DEIRDRE MORRIS TONY MORRIS BOYD FREEMAN SDSM USA 10:28.35 KENTON R JONES ANDRA JAUNZEME CATHY GANZE NATHAN ASCHER PSV NED 10:31.16 EDO BOONSTRA ESTHER LOHUIZEN PATTY VERHAGEN FRED KETTING MALVERN MARLINS AUS 10:51.03 LEIGH RODGERS SIMON HORAN DAPHNE BRIGGS MARK HUGGINS TENERIFE MASTER ESP 10:53.00 C.ESCATLLAR C.BREMON PEREZ B.NUNEZ NODA E.NEGRIN FIGUEROA MINN USA 11:15.66 PEGGY KRATZ GARY MUCHOW JUDITH A BLOOM DAN RUKAVINA AGE 280-319 TAM USA 10:37.37 RICHARD BURNS LAURA B VAL MARTHA O JOYCE ALAN D BERNARD MVN USA 12:22.99 BEVERLY MONTRELLA GWEN UTHUS ROBERT E MITCHELL VAN COCHRAN SPENCER GBR 12:43.20 ESTHER ISEPPI GODFREY ADMANS DIANE FORD PETER STEPHENS MINN USA 13:23.41 MARC ANDERSON BABS H LARSEN S.LEE-SHERIDAN ROBIN T KLEFFMAN TSUNAMI RUS 13:56.51 L.NAGOVITSYNA BORIS SHILOV LYUBOV BOCHKAREVA EDUARD BERSENEV PB MASTERS A BRA 14:34.92 ARMANDO SUGIUTI MARILES GUILARDI LEILA ALMADA PEDRO FILHO MASTER MADRID ESP 17:07.73 K.WINN SOLBAKKEN R.FORCAT GLEZ A.TARANCON ROMERO J.DOMINGUEZ AGE 320-359 OREG USA 14:25.49 WILLARD J LAMB JOY WARD COLETTE M CRABBE DAN L KIRKLAND PSV NED 15:16.47 CORRIE VERHOEVEN LOTTIE GEURTS	