

WORLD AQUATICS MASTERS TOP10 - LONG COURSE METERS 2023



*****		1:08.52	JESSICA DAVIES	ESP	2:27.06	ANNA MAIBERGER	GER	19:23.44	KELLY MCINTOSH	GBR	
WOMEN 25-29		1:08.61	TAMARA DUBITSKAYA	RUS	2:27.76	SELENE WORTEL	NED	19:25.99	HANNAH ANGELL	GBR	
*****		1:09.09	KRISTY KUPFER	RSA	2:29.78	TAMARA GROVE	NED	50	M. BACK		
50	M. FREE	1:09.36	A.MARETTI	ITA	2:29.97	SHARON COLOMBI	ITA	29.49	A.FESIKOVA	RUS	
25.60	DARYA USTINOVA	RUS	1:09.73	NADJA ROOVERS	NED	2:30.80	KENDAL CASEY	USA	29.74	YURIE OGA	JPN
26.73	HITOMI FUKUDA	JPN	2:00	M. BACK		2:31.60	EMILY KOPAS	USA	30.47	JING ZHAO	CHN
26.97	CAROLINE RACKE	USA	2:24.26	ELISA SIMIONATO	ITA	2:31.65	ABIGAIL WIET	USA	30.51	VERONICA NERI	ITA
27.05	ANE IBARRONDO	ESP	2:27.23	ANNA MAIBERGER	GER	400	M. I.M.		31.03	C.BERTONCELLO	ARG
27.15	MARJOLEIN DELNO	NED	2:28.73	SOETKIN JANSSENS	BEL	5:08.47	LENKA STERBOVA	CZE	31.16	DEIRDRE CLUTE	USA
27.26	V.CUNNINGHAM	GBR	2:29.45	MINA TOKUMOTO	JPN	5:18.38	CHRISTINA LEHR	GER	31.19	KRISTINA DUDKINA	RUS
27.31	AMY OKADA	USA	2:31.55	ANNE NOOM	GER	5:18.51	F.DENGLER-HARLES	GER	31.22	YAMASHITA AKI	JPN
27.46	KAHO OKANO	JPN	2:31.74	CATHERINE LADD	USA	5:19.62	TAMARA GROVE	NED	31.44	HANNAH NICOL	GBR
27.47	INES KHIYARA	USA	2:31.75	F.BRAGHINI	ITA	5:23.42	ANNE NOOM	NED	31.59	ANNA FLANAGAN	USA
27.48	TAMARA GROVE	NED	2:33.96	FRANCESCA ZANINI	ESP	5:25.39	SOETKIN JANSSENS	BEL	100	M. BACK	
100	M. FREE		2:34.30	E.COGSWELL	USA	5:30.77	ALISA FATUM	GER	1:05.41	VERONICA NERI	ITA
57.89	HITOMI FUKUDA	JPN	2:34.49	ALYSSA HENNEBERT	BEL	5:30.89	ELEONORA BEGHI	ITA	1:06.69	JING ZHAO	CHN
58.09	V.CUNNINGHAM	GBR	50	M. BRST		5:32.62	GIULIA BELICCHI	ITA	1:07.16	YAMASHITA AKI	JPN
58.30	TAMARA GROVE	NED	33.21	SATORI KIKUCHI	JPN	5:32.70	TINA KEHLITZ	GER	1:07.49	DEIRDRE CLUTE	USA
59.27	AMY OKADA	USA	33.33	MOEKA HANZAWA	JPN	*****					
59.36	YUUKI KATAYAMA	JPN	33.75	A.BUCHER	GER	*****					
59.43	J.MARTIRADONNA	ITA	34.10	SELENE WORTEL	NED	WOMEN 30-34					
59.56	EKATERINA VDOVINA	RUS	34.12	LEONIE MATHE	GER	*****					
59.58	ANNA MAIBERGER	GER	34.13	INES KHIYARA	USA	50	M. FREE		1:09.61	ANNA FLANAGAN	USA
59.69	A.GAJDOWSKA	POL	34.21	AMY OKADA	USA	26.42	MASAKO IDA	JPN	1:09.67	ANA MORELLI	BRA
59.90	LEONIE MATHE	GER	34.26	INGA BRUGGENHORST	GER	26.57	JENNIFER THATER	GER	1:09.67	ANGELA JIMENEZ	ESP
200	M. FREE		34.41	KADY IBELL	AUS	26.98	YAYOI MATSUMOTO	JPN	200	M. BACK	
2:05.76	ANNA MAIBERGER	GER	34.41	SARA TILLMANN	GER	27.02	HANNAH CARON	USA	2:26.82	HIKARU IWATA	JPN
2:07.31	VALENTINA CATANIA	ITA	100	M. BRST		27.23	SARA CRUZ	POR	2:29.96	C.BERTONCELLO	ARG
2:08.08	MARJOLEIN DELNO	NED	1:11.60	IRINA SHVAEVA	RUS	27.33	CAROLINE CAVADINI	BEL	2:32.11	YAMASHITA AKI	JPN
2:08.54	TAMARA GROVE	NED	1:14.35	SATORI KIKUCHI	JPN	27.40	E.GUERMONTPREZ	FRA	2:32.22	ANGELA JIMENEZ	ESP
2:08.66	ALIZEE MOREL	FRA	1:14.82	N.WINNIEWSKA	POL	27.50	MICHELLE RODRIGUE	USA	2:33.20	ANA MORELLI	BRA
2:08.82	V.CUNNINGHAM	GBR	1:14.97	ANASTASIYA EZHOVA	RUS	27.67	C.BERTONCELLO	ARG	2:34.00	HANNAH NICOL	GBR
2:09.54	ELISA SIMIONATO	ITA	1:15.30	CHANTAL NAASSANA	EGY	27.70	BENTE HELLER	GER	2:34.23	NATSUMI SHIINO	JPN
2:10.20	HITOMI FUKUDA	JPN	1:15.35	LEONIE MATHE	GER	100	M. FREE		2:34.36	SVETLANA BERKOVA	SRB
2:10.22	ALISA FATUM	GER	1:16.50	YUI FUSEYA	JPN	58.30	JENNIFER THATER	GER	2:34.40	VERONICA GALEOTTI	ITA
2:10.66	KANAKO FUJITSU	JPN	1:16.70	INGA BRUGGENHORST	GER	58.60	CAROLINE CAVADINI	BEL	2:34.42	SUSAN ANCHIA	CRC
400	M. FREE		1:16.71	K.SZYSZKOWSKA	POL	59.19	RISA TEZUKA	JPN	50	M. BRST	
4:26.90	ALISA FATUM	GER	1:16.85	ALICE VIGNUDINI	ITA	59.60	COURTNEY MONSEES	USA	33.56	ELISA CELLI	ITA
4:32.99	TAMARA GROVE	NED	200	M. BRST		1:00.16	SARA ROTONDI	ITA	33.97	A.DIAGO MIRAVET	ESP
4:34.14	LENKA STERBOVA	CZE	2:32.35	IRINA SHVAEVA	RUS	1:00.23	KENDRA CHERNOFF	CAN	34.13	SASKIA KUTZ	SUI
4:34.17	F.DENGLER-HARLES	GER	2:35.93	SATORI KIKUCHI	JPN	1:00.50	ADELINE THENOT	FRA	34.32	DANIELA KARST	GER
4:39.61	VANESSA ANDREETTA	ITA	2:39.22	CHISATO KAMIYAMA	JPN	1:00.82	HOLLY BOOTH	GBR	34.35	KEISHIA MILLS	CAN
4:40.72	KENDAL CASEY	USA	2:43.46	EMILY KOPAS	USA	1:01.13	JOVANA NAKAGAKI	BRA	34.47	E.GUERMONTPREZ	FRA
4:42.32	ZEYNEP BALTO	TUR	2:44.05	N.WINNIEWSKA	POL	1:01.19	SARA CRUZ	POR	34.50	SONIA TOSCANI	ITA
4:43.58	ELEONORA CHITI	ITA	2:45.03	INGA BRUGGENHORST	GER	200	M. FREE		34.70	A.BELYAEVA	RUS
4:43.83	VENERE ALTAMURA	ITA	2:49.29	K.SZYSZKOWSKA	POL	2:08.00	CAROLINE CAVADINI	BEL	34.71	ADELINE THENOT	FRA
4:44.44	GIULIA BRENDA	ITA	2:49.43	FRAUKE LUHRS	GER	2:08.64	LEONIE VAN NOORT	NED	34.79	REKA PECZ	HUN
800	M. FREE		2:50.01	RAIKA YAMASHITA	JPN	2:08.86	RISA TEZUKA	JPN	100	M. BRST	
8:56.44	LAURA RIEDEMANN	GER	2:51.01	P.VINYIOMPONG	THA	2:09.68	BETTINA MERKLE	GER	1:14.28	JENNY HOLTZEN	USA
9:07.57	ALISA FATUM	GER	50	M. FLY		2:11.74	ALLISON ARNOLD	USA	1:14.37	KEISHIA MILLS	CAN
9:15.50	LENKA STERBOVA	CZE	26.99	SVETLANA CHIMROVA	RUS	2:11.77	SARA ROTONDI	ITA	1:14.65	E.GUERMONTPREZ	FRA
9:25.45	F.DENGLER-HARLES	GER	28.32	AMY OKADA	USA	2:12.27	COURTNEY MONSEES	USA	1:14.67	A.DIAGO MIRAVET	ESP
9:32.00	CHRISTINA LEHR	GER	28.35	YUUKI KATAYAMA	JPN	2:13.53	ADELINE THENOT	FRA	1:14.93	ELISA CELLI	ITA
9:38.16	TAMARA GROVE	NED	28.72	J.MARTIRADONNA	ITA	2:13.54	PATRICIA GONZALEZ	ESP	1:15.63	ADELINE THENOT	FRA
9:39.61	VANESSA ANDREETTA	ITA	28.72	KAHO OKANO	JPN	2:13.75	KAORI KUSHIDA	JPN	1:16.20	DANIELA KARST	GER
9:44.95	LILIANE MENDOZA	MEX	28.84	ANE IBARRONDO	ESP	400	M. FREE		1:16.46	REKA PECZ	HUN
9:48.48	ELEONORA CHITI	ITA	28.94	MARION NATALICCHI	FRA	4:34.40	BETTINA MERKLE	GER	1:16.55	PATRICIA GONZALEZ	ESP
9:48.96	ZEYNEP BALTO	TUR	29.02	A.PEREPELITSA	RUS	4:36.20	LEONIE VAN NOORT	NED	1:16.60	URTE MANKIENE	LTU
1500	M. FREE		29.03	YUKI TAKASAKI	JPN	4:36.38	AYAKA MATSUSHITA	JPN	200	M. BRST	
17:29.35	LENKA STERBOVA	CZE	29.09	C.VAN BILJON	RSA	4:37.75	JENNY HOLTZEN	USA	2:39.95	JENNY HOLTZEN	USA
17:50.50	ALISA FATUM	GER	100	M. FLY		4:37.95	MARTINA GUARESCHI	ITA	2:42.39	ADELINE THENOT	FRA
18:11.06	F.DENGLER-HARLES	GER	1:03.42	J.MARTIRADONNA	ITA	4:39.34	STEPHANIE PEACOCK	USA	2:45.82	KEISHIA MILLS	CAN
18:35.93	SARA GABLER	GER	1:04.27	AMY OKADA	USA	4:40.90	PAULINE VANET	FRA	2:45.93	REKA PECZ	HUN
18:40.66	HANNAH DODWELL	GBR	1:05.07	MARJOLEIN DELNO	NED	4:42.99	HANNAH MUNDAY	GBR	2:46.64	A.DIAGO MIRAVET	ESP
18:40.69	AIDA BERTRAN	ESP	1:05.33	JUNNA YAMAZAKI	JPN	4:44.70	STEPHANIE MCNICOL	USA	2:46.67	STEFANIA CHITI	ITA
18:47.80	VANESSA ANDREETTA	ITA	1:05.64	AYAKA TSUZUKI	JPN	4:44.95	ANA MORELLI	BRA	2:47.21	ALLISON ARNOLD	USA
18:57.10	BENEDETTA BASSO	ITA	1:05.81	M.KARPACHEVA	RUS	800	M. FREE		2:48.87	E.GUERMONTPREZ	FRA
19:01.90	ANNE NOOM	NED	1:06.00	ENORA COLLET	FRA	9:20.65	AYAKA MATSUSHITA	JPN	2:50.00	MIKI MATSUKAWA	JPN
19:11.84	IRENE ARTILES	ESP	1:06.01	ERIN TRAHAN	USA	9:26.67	BETTINA MERKLE	GER	2:50.95	ANNA SHARPE	USA
50	M. BACK		1:06.02	TIFFANY POU	FRA	9:31.60	MARTINA GUARESCHI	ITA	50	M. FLY	
30.29	VALENTINA CATANIA	ITA	1:06.02	FENNA DE GROOT	NED	9:35.48	LEONIE VAN NOORT	NED	27.74	MASAKO IDA	JPN
30.34	NORA FLEHMIG	GER	200	M. FLY		9:39.11	JENNY HOLTZEN	USA	28.06	HANNAH CARON	USA
30.90	TAMARA DUBITSKAYA	RUS	2:27.60	F.DENGLER-HARLES	GER	9:43.59	PAULINE VANET	FRA	28.22	DANIELA KARST	GER
31.01	MARION NATALICCHI	FRA	2:31.41	ERIKA VAN DESSEL	BEL	9:52.13	ANA MORELLI	BRA	28.62	DANIELE JESUS	BRA
31.06	A.PEREPELITSA	RUS	2:32.23	LARA GELMI	ESP	9:54.94	PATRICIA GONZALEZ	ESP	28.68	SARA CRUZ	POR
31.19	MAO TANAKA	JPN	2:32.49	ELEONORA BEGHI	ITA	9:57.22	HIKARU IWATA	JPN	28.71	JENNIFER THATER	GER
31.25	EMA KOBAYASHI	JPN	2:33.04	A.CORTES ISLAS	MEX	10:01.61	KELLY MCINTOSH	GBR	28.82	DANIQUE STOOP	NED
31.34	JESSICA DAVIES	ESP	2:35.08	ELOISA EVALLI	ITA	1500	M. FREE		28.98	JANNE BADEN	GER
31.43	L.YUS FERNANDEZ	ESP	2:35.47	KATIE MALONEY	GBR	17:53.21	MATSUSHITA AYAKA	JPN	29.09	AKIKO KAMITANI	JPN
31.45	MARI SESHIMO	JPN	2:36.27	ELISKA ZELENA	CZE	18:28.15	HANNAH MUNDAY	GBR	29.33	AFRODITI GIARENI	GRE
100	M. BACK		2:38.70	CRISTINA SIANI	ITA	18:36.22	PAULINE VANET	FRA	100	M. FLY	
1:05.19	VALENTINA CATANIA	ITA	2:38.82	SIMONA ESPOSITO	ITA	18:52.11	STEPHANIE MCNICOL	USA	1:01.77	AFRODITI GIARENI	GRE
1:07.47	A.PEREPELITSA	RUS	200	M. I.M.		19:07.81	FIONA CARROLL	GBR	1:03.66	DANIELA KARST	GER
1:07.88	ANNA MAIBERGER	GER	2:23.24	MARJOLEIN DELNO	NED	19:10.22	JOHANNE LAIZEAU	FRA	1:03.94	KENDRA CHERNOFF	CAN
1:07.96	ELISA SIMIONATO	ITA	2:25.68	YUI ISHII	JPN	19:12.11	PATRICIA GONZALEZ	ESP	1:04.07	JENNIFER THATER	GER
1:08.23	NORA FLEHMIG	GER	2:26.51	KADY IBELL	AUS	19:15.41	PIA MARIEKE HEYNE	GER	1:04.58	VERONICA NERI	ITA

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1:05.96	DANIELE JESUS	BRA	4:52.32	JENNY SCHOUTEN	NED	2:54.81	MAYA HATANAKA	JPN	2:16.43	SARA ALFONSI	ITA
1:06.09	JOHANNA AHMANN	GER	800 M.	FREE		2:54.98	T.TRETYAKOVA	RUS	2:17.94	SASAKI YUKA	JPN
1:06.13	MARIANA HIDALGO	MEX	9:37.28	SABINE ZIMMERMANN	GER	2:55.06	VERONICA CAMPBELL	ESP	2:19.24	GABRIELA KOSTKOVA	CZE
1:06.89	ORSOLYA TOMPA	HUN	9:50.99	TRACEY MURPHY	AUS	50 M.	FLY		2:19.47	C.DE MIGUEL	ESP
1:07.05	JOVANA NAKAGAKI	BRA	9:57.47	VESNA SHELNUTT	USA	28.03	P.WEBER-CHOCOVA	CZE	2:19.71	ELIZABETH GODFREY	GBR
2:00 M.	FLY		9:57.88	NAZARET CALVICHE	ESP	28.04	IRINA SHELOVA	RUS	2:21.10	LEX HIGLETT	USA
2:18.21	AFRODITI GIARENI	GRE	9:59.71	A.BISCOTTI	ITA	28.53	CAROLINA SARRUF	BRA	2:21.12	CARLY ROSS	USA
2:22.35	DANIELA KARST	GER	9:59.86	V.HADEN-FELFOLDI	HUN	28.66	VICTORIA READING	GBR	2:21.86	REBECCA SMITH	GBR
2:27.11	JOHANNA AHMANN	GER	10:03.65	MAIKE ZETERBERG	GER	28.67	ANNA POLYAKOVA	RUS	2:21.98	SUSANA GARABATOS	ESP
2:27.36	JENNIFER THATER	GER	10:03.94	A.DIMITRESCU	CAN	28.89	LETIANA TELLES	BRA	400 M.	FREE	
2:28.04	PAULINE VANET	FRA	10:05.90	JENNY SCHOUTEN	NED	28.89	SAYO TSUCHIYA	JPN	4:41.64	EMMA WILLS	GBR
2:29.10	MARIANA HIDALGO	MEX	10:09.86	CARLA BECKMANN	GER	28.91	GEORGINA HEYN	GBR	4:44.34	ELISABETH PHARR	FRA
2:30.09	CHISATO MATSUO	JPN	1500 M.	FREE		29.40	N.KHUDIAKOVA	UKR	4:49.28	SARA ALFONSI	ITA
2:33.99	FRANCESCA CERIANI	ITA	18:23.39	SABINE ZIMMERMANN	GER	29.60	WENDY RODRIGUEZ	USA	4:51.85	LEILA NAZIMI	AUS
2:34.97	ANA FERREIRA	POR	18:52.30	A.BISCOTTI	ITA	100 M.	FLY		4:55.06	LEX HIGLETT	USA
2:37.64	ORIANA KOWALINSKA	POL	18:52.92	V.HADEN-FELFOLDI	HUN	1:02.31	CAROLINA SARRUF	BRA	4:55.25	ROCIO SANTANA	MEX
200 M.	I.M.		19:12.19	MARION PRUVOST	FRA	1:05.20	ANNA POLYAKOVA	RUS	4:57.05	STACIA KIRK	AUS
2:20.17	AFRODITI GIARENI	GRE	19:14.75	NAZARET CALVICHE	ESP	1:05.69	SAYO TSUCHIYA	JPN	4:58.28	IRISH HOLLAND	USA
2:26.73	COURTNEY MONSEES	USA	19:19.45	KRYSTEN SCIACCA	USA	1:05.98	VICTORIA READING	GBR	4:59.45	VALENTINA LUGANO	ITA
2:27.06	MASAKO IDA	JPN	19:23.46	MAIKE ZETERBERG	GER	1:06.15	AMANDA JANSZEN	USA	4:59.96	CARLY ROSS	USA
2:28.05	SHAUN CASEY	USA	19:36.21	A.DIMITRESCU	CAN	1:06.32	ERIKA VILLAECIJA	ESP	800 M.	FREE	
2:28.13	DANIELA KARST	GER	19:44.84	SARA HOLMAN	GER	1:06.96	MAYA HATANAKA	JPN	9:41.01	EMMA WILLS	GBR
2:28.25	PATRICIA GONZALEZ	ESP	19:51.55	ELEONORA PUMILIA	ITA	1:07.17	V.HADEN-FELFOLDI	HUN	9:55.39	SARA ALFONSI	ITA
2:29.94	MARIANA HIDALGO	MEX	50 M.	BACK		1:07.19	MAREN SPIETZACK	GER	9:58.67	ROCIO SANTANA	MEX
2:32.09	ALLISON ARNOLD	USA	30.26	ERI Tabei	JPN	1:07.75	KELLY HARRIGAN	USA	10:04.81	LEILA NAZIMI	AUS
2:32.83	HIKARU IWATA	JPN	31.11	VICTORIA READING	GBR	200 M.	FLY		10:10.20	IRISH HOLLAND	USA
2:32.95	NIA WESTLAKE	GBR	31.82	CAROLINA SARRUF	BRA	2:22.01	CAROLINA SARRUF	BRA	10:16.73	SATSUKI HIRUKAWA	JPN
400 M.	I.M.		31.87	LEILA VAZIRI	USA	2:25.76	ANNA SPIETZACK	GER	10:17.84	LORIANA BONFIGLI	ITA
5:02.87	AFRODITI GIARENI	GRE	31.94	KELLY HARRIGAN	USA	2:26.22	MAREN SPIETZACK	GER	10:18.82	LEX HIGLETT	USA
5:10.95	JENNY HOLTZEN	USA	32.03	JULIE LAUX	FRA	2:26.63	VESNA SHELNUTT	USA	10:19.62	VALENTINA LUGANO	ITA
5:14.77	PATRICIA GONZALEZ	ESP	32.18	ZITOU AI	JPN	2:27.56	V.HADEN-FELFOLDI	HUN	10:26.31	HEATHER FREES	USA
5:21.52	HIKARU IWATA	JPN	32.28	MARTA GARCIA	ESP	2:27.87	AMANDA JANSZEN	USA	1500 M.	FREE	
5:21.96	MARIANA HIDALGO	MEX	32.54	ERIKA VILLAECIJA	ESP	2:29.55	CARLA BECKMANN	GER	18:59.67	ELISABETH PHARR	FRA
5:22.89	STEPHANIE PEACOCK	USA	32.61	A.FEDOROVA	SRB	2:36.95	GIULIA VENTISETTE	ITA	19:00.49	LEILA NAZIMI	AUS
5:24.60	NIA WESTLAKE	GBR	100 M.	BACK		2:40.73	M.HENDRIKSEN	NED	19:23.57	SATSUKI HIRUKAWA	JPN
5:26.28	PAULINE VANET	FRA	1:05.12	ERI Tabei	JPN	2:40.85	JULIA ABDO	BRA	19:24.80	IRISH HOLLAND	USA
5:30.35	STEPHANIE MCNICOL	USA	1:07.19	KELLY HARRIGAN	USA	200 M.	I.M.		19:43.33	LEX HIGLETT	USA
5:31.94	ANNA DIAGO	ESP	1:07.43	VICTORIA READING	GBR	2:21.67	VERONICA BALSANO	BRA	19:49.41	VALENTINA LUGANO	ITA
*****			1:08.30	VERONICA BALSANO	BRA	2:25.44	BRITTA O'LEARY	USA	19:49.80	LORIANA BONFIGLI	ITA
*****			1:09.07	LEILA VAZIRI	USA	2:26.06	ALICIA HALE	USA	19:52.78	SARAH SUTTON	USA
*****			1:10.27	MARTA GARCIA	ESP	2:27.68	MAREN SPIETZACK	GER	20:02.24	KELLY GEISHEIMER	CAN
*****			1:10.69	JULIE LAUX	FRA	2:29.25	CAROLINA SARRUF	BRA	20:03.16	GABRIELLA FICZE	HUN
50 M.	FREE		1:11.67	CAROLINA SARRUF	BRA	2:30.51	MAYA HATANAKA	JPN	50 M.	BACK	
26.52	LETIANA TELLES	BRA	1:11.84	AIKO KAWASAKI	JPN	2:31.77	ANNA SPIETZACK	GER	31.87	ANYA GOSTMALSKI	ISR
26.58	IRINA SHELOVA	RUS	1:11.97	JENNY SCHOUTEN	NED	2:32.23	ASAMI KITAGAWA	JPN	32.29	ALINE FERREIRA	BRA
26.94	P.WEBER-CHOCOVA	CZE	200 M.	BACK		2:32.42	V.HADEN-FELFOLDI	HUN	32.43	MASAKO ITO	JPN
27.14	AGATA KORC	POL	2:24.20	KELLY HARRIGAN	USA	2:32.80	MAMI KIDA	JPN	32.64	KYLIE SMITH	AUS
27.44	CAROLINA SARRUF	BRA	2:29.67	ALICIA HALE	USA	400 M.	I.M.		32.81	ELIZABETH GODFREY	GBR
27.52	GEORGINA HEYN	GBR	2:32.71	JULIE LAUX	FRA	4:59.73	VERONICA BALSANO	PAR	32.91	JESS ANDERSON	AUS
27.56	BRITTA O'LEARY	USA	2:33.11	CAROLINA SARRUF	BRA	5:11.12	MAREN SPIETZACK	GER	33.02	GABRIELLA FICZE	HUN
27.67	CARLA STURION	BRA	2:34.85	V.HADEN-FELFOLDI	HUN	5:11.60	ANNA SPIETZACK	GER	33.03	VALERIE GUILLOU	FRA
27.87	MARIE ARNDT	BRA	2:35.30	MARTA GARCIA	ESP	5:16.02	ALICIA HALE	USA	33.05	NICOLE HEIDEMANN	GER
27.90	REGINA SYCH	RUS	2:36.19	NIKOLETT SZEPESI	HUN	5:22.09	SABINE ZIMMERMANN	GER	33.07	Z.RACHINSKAYA	RUS
100 M.	FREE		2:37.49	MAIKE ZETERBERG	GER	5:22.50	BRITTA O'LEARY	USA	100 M.	BACK	
57.53	VERONICA BALSANO	PAR	2:38.15	SABINE ZIMMERMANN	GER	5:24.92	V.HADEN-FELFOLDI	HUN	1:09.09	ELISABETH PHARR	FRA
59.63	BRITTA O'LEARY	USA	2:39.59	AIKO KAWASAKI	JPN	5:26.66	TRACEY MURPHY	AUS	1:10.59	Z.RACHINSKAYA	RUS
1:00.01	CAROLINA SARRUF	BRA	50 M.	BRST		5:28.31	MAMI KIDA	JPN	1:11.26	ELIZABETH GODFREY	GBR
1:00.02	PETRA WEBER	CZE	31.99	P.WEBER-CHOCOVA	CZE	5:30.47	VICTORIA READING	GBR	1:11.35	ALINE FERREIRA	BRA
1:00.80	CARLA STURION	BRA	33.46	GEORGINA HEYN	GBR	*****			1:11.39	GABRIELLA FICZE	HUN
1:00.96	MAYA HATANAKA	JPN	34.42	ELENA PICCARDO	ITA	*****			1:12.65	RIE OGASAWARA	JPN
1:01.08	REGINA SYCH	RUS	34.98	SHELLEY DEVERS	AUS	*****			1:12.86	MANUELA ANTONIOLI	ITA
1:01.12	ANNA POLYAKOVA	RUS	35.16	LETIANA TELLES	BRA	*****			1:13.10	OGASAWARA RIE	JPN
1:01.44	MAREN SPIETZACK	GER	35.16	ASAMI KITAGAWA	JPN	50 M.	FREE		1:13.22	SUSAN PRZYWARA	GER
1:02.05	FLISS HAWKINS	GBR	35.37	TAMURA NANAKA	JPN	27.47	OLESSIA BOUROVA	ITA	1:13.55	MASAKO ITOU	JPN
1:02.05	LORETO LORENZO	ESP	35.42	BRITTA O'LEARY	USA	27.66	ALINE FERREIRA	BRA	1:13.55	SARA CRACCO	ITA
200 M.	FREE		35.51	YACHIYO MIZUNO	JPN	27.70	NICOLE HEIDEMANN	GER	200 M.	BACK	
2:06.67	VERONICA BALSANO	BRA	35.65	T.TRETYAKOVA	RUS	27.85	ANNE MCANDREW	USA	2:30.82	ELISABETH PHARR	FRA
2:09.55	CHELSEA NAUTA	USA	100 M.	BRST		27.89	N.CHARLESWORTH	GBR	2:32.93	ZANNA RACHINSKAIA	SLO
2:10.55	MAREN SPIETZACK	GER	1:11.01	P.WEBER-CHOCOVA	CZE	27.97	ANYA GOSTMALSKI	ISR	2:33.60	EMMA WILLS	GBR
2:11.97	ANNA SPIETZACK	GER	1:13.73	GEORGINA HEYN	GBR	28.05	VALERIE GUILLOU	FRA	2:35.18	GABRIELLA FICZE	HUN
2:12.34	ALICIA HALE	USA	1:14.88	BRITTA O'LEARY	USA	28.24	LYUBOV YUDINA	RUS	2:35.47	RIE OGASAWARA	JPN
2:12.95	KELLY HARRIGAN	USA	1:15.07	ELENA PICCARDO	ITA	28.25	MABI TSUKIOKA	JPN	2:39.71	EBONY EBENWALDNER	AUS
2:13.82	MAYA HATANAKA	JPN	1:16.58	ASAMI KITAGAWA	JPN	28.27	TOMOKO IIZUKA	JPN	2:39.80	ARIANNE BEAUCHAMP	CAN
2:13.86	SABINE ZIMMERMANN	GER	1:17.17	SHARON TAYLOR	USA	100 M.	FREE		2:39.97	SARAH SUTTON	USA
2:15.05	TRACEY MURPHY	AUS	1:17.40	MAREN SPIETZACK	GER	1:00.64	ELISABETH PHARR	FRA	2:40.61	SUSAN PRZYWARA	GER
2:17.54	J.RADECKE-NOBLE	USA	1:18.06	T.TRETYAKOVA	RUS	1:01.19	N.CHARLESWORTH	GBR	2:40.94	MOLLIE GROVER	USA
400 M.	FREE		1:18.39	SHELLEY DEVERS	AUS	1:01.54	MIREIA GARCIA	ESP	50 M.	BRST	
4:31.76	VERONICA BALSANO	BRA	1:18.61	D.REIJNDERS	NED	1:01.79	ALINE FERREIRA	BRA	33.05	NICOLE HEIDEMANN	GER
4:32.08	CHELSEA NAUTA	USA	200 M.	BRST		1:01.81	DELIA BADOUX	NED	35.49	OLGA LIKHACH	SRB
4:37.00	CAROLINA SARRUF	BRA	2:40.93	BRITTA O'LEARY	USA	1:02.03	KATJA OTTO	GER	35.66	Y.VICTOR-VD BERG	RSA
4:38.01	MAREN SPIETZACK	GER	2:43.21	ELENA PICCARDO	ITA	1:02.06	ANYA GOSTMALSKI	ISR	35.71	LAURA TEMPLIN	USA
4:38.55	ANNA SPIETZACK	GER	2:46.45	VERONICA BALSANO	BRA	1:02.28	VALERIE GUILLOU	FRA	35.81	CARLA KING	GBR
4:39.48	SABINE ZIMMERMANN	GER	2:50.20	LISA BROUARD	FRA	1:02.42	GABRIELA KOSTKOVA	CZE	35.93	A.KLEYMENOVA	RUS
4:47.90	V.HADEN-FELFOLDI	HUN	2:50.75	CHIARA GUALANDI	ITA	1:02.59	AIMEE RAMM	GBR	36.05	SATSUKI HIRUKAWA	JPN
4:51.89	MARION PRUVOST	FRA	2:51.15	NAZARET CALVICHE	ESP	200 M.	FREE		36.21	LARISA BOGDANOVA	RUS
4:52.09	TRACEY MURPHY	AUS	2:53.62	SHELLEY DEVERS	AUS	2:15.69	EMMA WILLS	GBR	36.35	CHARLOTTE REID	IRL

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36.42	LAURA BADOUX	NED	28.03	JENNIFER MIHALIK	USA	2:30.80	JENNIFER MIHALIK	USA	400 M. I.M.
100 M. BRST			28.04	KAREN STUMP	USA	2:41.20	BEC SHEPPHERD	AUS	5:34.71 KANA MORIHISA JPN
1:14.46	NICOLE HEIDEMANN	GER	28.37	R.CRESCENTINI	ITA	2:41.71	R.PREVITIERA	ITA	5:37.55 KINCISO VENCZEL HUN
1:19.50	SATSUKI HIRUKAWA	JPN	28.40	SANDRA KAZIKOVA	CZE	2:41.83	CAROLE REULAND	LUX	5:42.26 ANNETT REKOWSKI GER
1:19.58	OLGA LIKHACH	RUS	28.68	GILLIAN O'MARA	AUS	2:43.06	C.JOHANSSON-SPONS	SWE	5:43.48 JESSICA PARTRIDGE GBR
1:20.24	Y.VICTOR-VD BERG	RSA	28.68	IZUMI KIHARA	JPN	2:43.74	MITSUOKO AZEYANAGI	JPN	5:44.03 CAROLE REULAND LUX
1:20.80	LAURA BADOUX	NED	28.72	ERICKA RICHARDS	USA	2:43.98	SANDRA KAZIKOVA	CZE	5:46.29 ALICIA UHL USA
1:21.16	NANCY THIBAUT	CAN	100 M. FREE			2:45.11	ANNETT REKOWSKI	GER	5:49.49 CAROLINA BENEYTO ESP
1:21.18	ANNA MCCALL	GBR	1:00.50	JENNIFER MIHALIK	USA	2:45.42	SOPHIE BOELLMANN	FRA	5:49.69 TATIANA SHARUN RUS
1:21.34	CHARLOTTE REID	IRL	1:01.08	KATIE GLENN	USA	50 M. BRST			5:54.98 SONIA VELDHOVEN AUS
1:21.42	CAROLINE CAZAL	FRA	1:02.05	MARIA GARRONE	ARG	34.02	KATIE GLENN	USA	5:55.46 LISELOTTE JOLING NED
1:21.77	LUCIA BUSSOTTI	ITA	1:03.21	G.CHATZIGEORGIOU	GRE	34.47	SHAUNA KRKALO	HKG	
200 M. BRST			1:03.25	KATJA TROSIEN	GER	35.69	SARAH JAMES	AUS	*****
2:53.57	NANCY THIBAUT	CAN	1:03.33	SHAUNA KRKALO	HKG	35.87	KANA MORIHISA	JPN	WOMEN 50-54
2:53.58	LAURA BADOUX	NED	1:03.39	ANGELA GRILLO	ITA	35.89	KAREN KEY	GBR	*****
2:54.50	SATSUKI HIRUKAWA	JPN	1:03.43	SUSANA GOMES	POR	35.95	RINA KOMIYA	JPN	50 M. FREE
2:55.43	MARIA TRINIDAD	ESP	1:03.61	EKATERINA YUDINA	RUS	36.00	LAETITIA DUBOIS	FRA	27.13 ERIKA BRAUN USA
2:55.56	EMMA WILLS	GBR	1:03.63	ALFONSINA IRACE	ITA	36.01	KYLA STEENHART	NZL	27.88 SUSIE O'NEILL AUS
2:56.78	CAROLINE CAZAL	FRA	200 M. FREE			36.07	NANA IWAI	JPN	27.89 MICHELLE WARE GBR
2:57.45	CHARLOTTE REID	IRL	2:16.28	KATIE GLENN	USA	36.38	KAREN STUMP	USA	28.39 HELEN SADLER GBR
2:59.36	A.KURTEEVA	USA	2:16.63	CERI EDWARDS	GBR	100 M. BRST			28.69 CINTA VILANOVA ESP
2:59.66	SUSY OLVERA	MEX	2:19.44	ANGELA GRILLO	ITA	1:16.97	KATIE GLENN	USA	28.78 HELEN GORMAN GBR
2:59.99	SIMONA BARAVALLE	ITA	2:19.89	M.D'AMBOISE	CAN	1:18.65	KYLA STEENHART	NZL	28.80 MONICA SORO ITA
50 M. FLY			2:20.55	KINCISO VENCZEL	HUN	1:19.83	KAREN KEY	GBR	29.12 MANUELA SCHUBERT GER
28.75	MABI TSUKIOKA	JPN	2:21.01	URSULA RAMBOW	PER	1:20.03	SHAUNA KRKALO	HKG	29.26 MIKA TATENO JPN
28.87	ANYA GOSTMALSKI	ISR	2:21.51	ALFONSINA IRACE	ITA	1:20.07	LAETITIA DUBOIS	FRA	29.35 MIKA YAMAGUCHI HKG
29.27	CLAUDIA COSTA	BRA	2:21.77	G.CHATZIGEORGIOU	GRE	1:20.64	NANA IWAI	JPN	100 M. FREE
29.33	MIREIA GARCIA	ESP	2:21.78	L. D. CARVALHO	AUS	1:20.83	NIKOLETTA ANNUS	HUN	1:00.40 ERIKA BRAUN USA
29.61	GABRIELA KOSTKOVA	CZE	2:22.03	KATARINA HANUSOVA	CZE	1:21.29	JEANETTE SEITZ	GER	1:02.19 MICHELLE WARE GBR
29.63	NICOLE HEIDEMANN	GER	400 M. FREE			1:21.59	KATAOKA SACHIKO	JPN	1:03.65 CINTA VILANOVA ESP
29.65	DELIA BADOUX	NED	4:30.64	HEIDI GEORGE	USA	1:22.60	SARAH JAMES	AUS	1:03.82 HELEN SADLER GBR
29.72	MUTSUMI AWAZU	JPN	4:44.16	CERI EDWARDS	GBR	200 M. BRST			1:03.89 VALESCA CRUZ BRA
29.95	ALINE FERREIRA	BRA	4:52.66	REBECA SANTOS	ESP	2:43.20	A.BLACKMAN	USA	1:04.52 MONICA SORO ITA
30.03	KATJA OTTO	GER	4:54.39	ANNETT REKOWSKI	GER	2:50.95	KATIE GLENN	USA	1:04.56 MALIN NILSSON LUX
100 M. FLY			4:54.53	S.LANDSMANNOVA	CZE	2:53.80	CAROLINA BENEYTO	ESP	1:04.94 CARLA GEURTS NED
1:06.58	MABI TSUKIOKA	JPN	4:56.23	LISELOTTE JOLING	NED	2:55.04	KAREN KEY	GBR	1:04.97 YURIKO IKEDA JPN
1:07.55	MUTSUMI AWAZU	JPN	4:57.92	URSULA RAMBOW	PER	2:56.80	LAETITIA DUBOIS	FRA	1:05.19 MANUELA SCHUBERT GER
1:07.74	ILDIKO SZEKELY	USA	4:57.99	ANGELA GRILLO	ITA	2:56.93	SACHIKO KATAOKA	JPN	200 M. FREE
1:07.99	GABRIELA KOSTKOVA	CZE	4:58.30	JESSICA PARTRIDGE	GBR	2:56.97	KYLA STEENHART	NZL	2:16.92 TIZIANA PAPANDREA ITA
1:08.25	NICOLE HEIDEMANN	GER	4:58.67	M.D'AMBOISE	CAN	2:57.12	NIKOLETTA ANNUS	HUN	2:19.13 ERIKA BRAUN USA
1:08.62	REBECCA NEWSON	GBR	800 M. FREE			2:58.25	AYAKA MIURA	JPN	2:20.28 ALISON ZAMANIAN USA
1:08.67	LILIAN RIVAS	PAR	9:40.20	CERI EDWARDS	GBR	2:58.60	AKIKO TAKIGAMI	JPN	2:20.53 CARLA GEURTS NED
1:08.71	YUKO NAKANISHI	JPN	10:04.24	S.LANDSMANNOVA	CZE	50 M. FLY			2:21.94 MICHELLE WARE GBR
1:09.45	CLAUDIA COSTA	BRA	10:05.85	GAIA NALDINI	ITA	29.05	KAREN STUMP	USA	2:22.32 VALESCA CRUZ BRA
1:09.63	DELIA BADOUX	NED	10:05.90	ANNETT REKOWSKI	GER	29.74	MARIA GARRONE	ARG	2:22.97 HELEN SADLER GBR
200 M. FLY			10:09.60	JESSICA PARTRIDGE	GBR	29.84	SUSANA GOMES	POR	2:24.12 JANET MCLEAN GBR
2:26.86	YUKIE UBUKATA	JPN	10:12.61	SORAYA PEREZ	ESP	29.92	R.CRESCENTINI	ITA	2:24.60 MANUELA SCHUBERT GER
2:28.14	ILDIKO SZEKELY	USA	10:14.88	LISELOTTE JOLING	NED	29.99	SHAUNA KRKALO	HKG	2:24.62 YURIKO IKEDA JPN
2:38.46	LEILA NAZIMI	AUS	10:16.93	TATIANA SHARUN	RUS	30.10	E.BELLINGER	GBR	400 M. FREE
2:39.83	GEMMA ZAPATER	ESP	10:22.73	CAROLE REULAND	LUX	30.38	EKATERINA YUDINA	RUS	4:42.89 TIZIANA PAPANDREA ITA
2:40.76	LILIAN RIVAS	PAR	10:23.84	I. V. D. WEL	AUS	30.54	JENNIFER MIHALIK	USA	4:55.91 CARLA GEURTS NED
2:41.98	ROOS VAN ESCH	NED	1500 M. FREE			30.57	ANTJE AUHL	GER	4:59.74 ANNE MANKINEN ITA
2:46.49	TANYA ALEXANDER	GBR	17:27.11	HEIDI GEORGE	USA	30.71	L. D. CARVALHO	AUS	5:05.14 MALIN NILSSON LUX
2:46.70	HEATHER FREES	USA	18:33.06	CERI EDWARDS	GBR	100 M. FLY			5:05.32 DIANA CORREA PAR
2:48.95	CAROLINE CAZAL	FRA	19:18.22	S.LANDSMANNOVA	CZE	1:08.02	SUSANA GOMES	POR	5:05.83 MICHELLE WARE GBR
2:49.40	C.CERON-GOMEZ	COL	19:29.28	KYOKO MINOBE	JPN	1:08.20	L. D. CARVALHO	AUS	5:08.87 BARBARA GRILLO ITA
200 M. I.M.			19:30.74	LISELOTTE JOLING	NED	1:08.70	E.BELLINGER	GBR	5:09.50 JANET MCLEAN GBR
2:34.80	MASAKO ITO	JPN	19:38.10	SORAYA PEREZ	ESP	1:09.42	VALERIA DAMIANI	ITA	5:10.52 MARI VALERIO PUR
2:35.05	YUKO NAKANISHI	JPN	19:55.04	ANNETT REKOWSKI	GER	1:09.93	URSULA RAMBOW	PER	5:10.76 JACQUI RUSSELL AUS
2:35.06	ELISABETH PHARR	FRA	19:55.24	ANGELA CERDAN	ESP	1:10.26	KAREN STUMP	USA	800 M. FREE
2:35.58	YUKA SASAKI	JPN	20:03.09	CAROLE REULAND	LUX	1:10.56	ANTJE AUHL	GER	9:40.01 TIZIANA PAPANDREA ITA
2:36.02	DELIA BADOUX	NED	20:08.20	PATRIZIA BORIO	ITA	1:11.16	SUSAN TEALE	GBR	9:50.59 ALISON ZAMANIAN USA
2:36.51	SASAKI YUKA	JPN	50 M. BACK			1:12.03	SAYAKA KUINO	JPN	10:05.71 CARLA GEURTS NED
2:36.56	LUCIA BUSSOTTI	ITA	31.38	KANA MORIHISA	JPN	1:12.27	JEANETTE SEITZ	GER	10:21.09 SANDIE EASTON USA
2:37.22	EMMA WILLS	GBR	32.19	JENNIFER MIHALIK	USA	200 M. FLY			10:29.19 MARI VALERIO PUR
2:37.89	IRISH HOLLAND	USA	33.00	MARIA GARRONE	ARG	2:29.50	L. D. CARVALHO	AUS	10:30.03 ANNE MANKINEN ITA
2:38.92	GABRIELLA FICZE	HUN	33.60	SANDRA KAZIKOVA	CZE	2:29.88	KINCISO VENCZEL	HUN	10:31.39 BARBARA GRILLO ITA
400 M. I.M.			33.61	NICOL WRIGHT	AUS	2:40.88	VALERIA DAMIANI	ITA	10:31.71 KYLEE DE ROOY AUS
5:26.92	EMMA WILLS	GBR	33.78	KERRY LINDAUER	USA	2:41.74	URSULA RAMBOW	PER	10:32.56 ELEONORA FERRANDO ITA
5:36.48	SASAKI YUKA	JPN	33.85	BEC SHEPPHERD	RSA	2:43.53	JESSICA PARTRIDGE	GBR	10:39.55 JACQUI RUSSELL AUS
5:37.38	IRISH HOLLAND	USA	33.97	PERRY-ANN CADIZ	AUS	2:43.98	ANNETT REKOWSKI	GER	1500 M. FREE
5:37.93	YUKA SASAKI	JPN	34.04	C.JOHANSSON-SPONS	SWE	2:45.28	MINERVA PUJOL	ESP	18:33.54 TIZIANA PAPANDREA ITA
5:39.84	LUCIA BUSSOTTI	ITA	34.23	KATJA TROSIEN	GER	2:47.63	CLAUDIA NUNEZ	ARG	19:22.87 CARLA GEURTS NED
5:42.64	GABRIELLA FICZE	HUN	100 M. BACK			2:49.43	LISELOTTE JOLING	NED	20:08.65 JOSEPHINE VARNEY AUS
5:48.03	STACIA KIRK	AUS	1:08.00	KANA MORIHISA	JPN	2:49.62	SINA LANG	GER	20:09.18 KYLEE DE ROOY AUS
5:49.71	SIMONA BARAVALLE	ITA	1:08.10	JENNIFER MIHALIK	USA	200 M. I.M.			20:32.78 COURTNEY CHUBB USA
5:50.12	KATIE PATEMAN	GBR	1:12.65	C.JOHANSSON-SPONS	SWE	2:32.81	KANA MORIHISA	JPN	20:37.93 FLORENCE BINDAULT FRA
5:50.80	LEILA NAZIMI	AUS	1:12.94	SANDRA KAZIKOVA	CZE	2:39.45	ANGELA GRILLO	ITA	20:40.68 JANET MCLEAN GBR
*****			1:13.09	CERI EDWARDS	GBR	2:39.79	ALICIA UHL	USA	20:41.82 MICKY GRULMS LUX
*****			1:13.18	BEC SHEPPHERD	AUS	2:40.84	KINCISO VENCZEL	HUN	20:42.32 MARIA FERNANDEZ ESP
*****			1:13.91	NICOL WRIGHT	AUS	2:40.92	S.LANDSMANNOVA	CZE	20:42.81 VALERIE JEANNE FRA
*****			1:14.74	R.PREVITIERA	ITA	2:41.06	L. D. CARVALHO	AUS	50 M. BACK
50 M. FREE			1:14.98	AUDREY PATON	FRA	2:41.61	CAROLE REULAND	LUX	31.80 MICHELLE WARE GBR
27.65	SHAUNA KRKALO	HKG	1:15.21	WENDY ENDERLE	USA	2:42.28	CAROLINA BENEYTO	ESP	32.36 JO CORBEN GBR
27.87	MARIA GARRONE	ARG	200 M. BACK			2:42.50	E.BELLINGER	GBR	32.51 MIYUKI SATO JPN
27.97	EKATERINA YUDINA	RUS	2:29.78	KANA MORIHISA	JPN	2:42.76	MARITXELL GONFAUS	ESP	32.71 GISELI PEREIRA BRA

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32.73	SARA TOLNAI	ESP	2:40.34	JANET MCLEAN	GBR	10:34.79	J.BEARDSWORTH	GBR	31.75	ANETTE PHILIPSSON	SWE
33.62	YURIKO IKEDA	JPN	2:45.80	SANDIE EASTON	USA	10:36.83	KAREN GRAHAM	GBR	31.85	GIULIA NOERA	ITA
33.98	KYLIE FLETCHER	AUS	2:47.98	MARI VALERIO	PUR	10:44.77	SARAH LOUISE	AUS	31.91	DANIELLE COZIER	TTO
34.11	TOMOMI NAGANO	JPN	2:50.61	AURIELLE BERTSCH	FRA	1500 M.	FREE		32.18	SILVIA PAROCCHI	ITA
34.47	MIYUKI MATSUMOTO	JPN	2:50.94	M.GOMARIZ	ESP	19:19.54	DEBORAH DAWSON	USA	32.25	DANIELA DEPONTI	ITA
34.56	HEIDI BELL-WEST	GBR	2:51.03	L.BON-ROSENBRAND	NED	19:23.50	ELLEN REYNOLDS	USA	100 M.	FLY	
100 M.	BACK		2:51.22	DIANA CORREA	PAR	19:31.60	C.THIELEMANN	GER	1:07.55	FRANCA BOSISIO	ITA
1:07.87	JO CORBEN	GBR	2:51.24	ELEONORA FERRANDO	ITA	20:08.26	A.ALEXANDER	USA	1:09.73	ANDREA MULLER	CHI
1:10.85	GISELI PEREIRA	BRA	200 M.	I.M.		20:20.09	PATRICIA CAMPBELL	USA	1:11.71	ELIZABETH WOOLNER	GBR
1:10.98	SARA TOLNAI	ESP	2:35.11	TIZIANA PAPANDREA	ITA	20:23.87	CSILLA CSIKANY	HUN	1:12.09	ELLEN REYNOLDS	USA
1:11.79	MIYUKI SATO	JPN	2:35.12	HELEN GORMAN	GBR	20:32.11	SILVIA FERDIN	GBR	1:12.12	C.THIELEMANN	GER
1:12.35	MICHELLE WARE	GBR	2:37.36	IRINA MERZLIKINA	RUS	20:32.58	M.COUNTRYMAN	USA	1:13.40	KIYOMI TANAKA	JPN
1:14.95	TOMOMI NAGANO	JPN	2:40.57	GISELI PEREIRA	BRA	20:33.16	N.MUIR-COCHRANE	GBR	1:14.58	S.REIBEL-OBERLE	GER
1:15.24	KYLIE FLETCHER	AUS	2:41.12	ALISON ZAMANIAN	USA	20:33.73	LAURIE HUG	USA	1:17.99	BETH BIRNBRICH	USA
1:15.53	ANN STEWART	USA	2:42.39	YURIKO IKEDA	JPN	50 M.	BACK		1:18.26	PINAR IDEL	TUR
1:15.92	SARAH LOCK	GBR	2:42.62	DIANA DUQUE	PAR	33.18	FRANCA BOSISIO	ITA	1:18.42	S. PALMER-WHITE	AUS
1:16.02	PAULA TEXEL	USA	2:42.63	MANUELA MALTINTI	ITA	33.70	ELLEN REYNOLDS	USA	200 M.	FLY	
200 M.	BACK		2:44.98	C.MCCLAFFERTY	USA	33.95	JENNIE BUCKNELL	AUS	2:36.33	C.THIELEMANN	GER
2:30.17	JO CORBEN	GBR	2:45.36	KEIKO NAGAYA	JPN	34.10	SUSAN WILLIAMS	USA	2:37.26	FRANCA BOSISIO	ITA
2:34.69	GISELI PEREIRA	BRA	400 M.	I.M.		34.19	PATTY TOMLEY	USA	2:47.79	S. PALMER-WHITE	AUS
2:35.03	TIZIANA PAPANDREA	ITA	5:40.88	ALISON ZAMANIAN	USA	34.32	HIROKO NOGUCHI	JPN	2:48.17	KIYOMI TANAKA	JPN
2:35.20	MIYUKI SATO	JPN	5:44.50	C.MCCLAFFERTY	USA	34.47	SILVIA PAROCCHI	ITA	2:54.20	M.MAURISCHAT	GER
2:41.77	SARA TOLNAI	ESP	5:44.87	JANET MCLEAN	GBR	34.74	CSILLA CSIKANY	HUN	2:54.64	PINAR IDEL	TUR
2:42.00	ALISON ZAMANIAN	USA	5:50.18	KEIKO NAGAYA	JPN	34.75	NOZOMI MATSUTANI	JPN	2:59.14	SUSIE SHUCK	USA
2:42.25	YURIKO IKEDA	JPN	5:50.91	MARI VALERIO	PUR	34.76	JELENA KUNOVAC	USA	2:59.75	S.REIBEL-OBERLE	GER
2:44.10	KYLIE FLETCHER	AUS	5:52.14	DIANA CORREA	PAR	100 M.	BACK		3:00.41	SILVIA FERDIN	GBR
2:45.32	MAR RIVAS	ESP	5:52.22	MANUELA MALTINTI	ITA	1:12.00	ELLEN REYNOLDS	USA	3:00.63	T.WAKABAYASHI	JPN
2:46.09	MIHOKO HIRANO	JPN	5:53.55	JO CORBEN	GBR	1:13.85	SILVIA PAROCCHI	ITA	200 M.	I.M.	
50 M.	BRST		5:53.59	KARINE LASTENNET	FRA	1:14.41	STEPHANIE STONE	USA	2:39.73	ELLEN REYNOLDS	USA
35.18	HELEN GORMAN	GBR	5:57.61	ELEONORA FERRANDO	ITA	1:15.09	KAZUE MAETOUGE	JPN	2:42.06	C.THIELEMANN	GER
36.58	ALICIA RIVET	ARG				1:16.11	CHITA ESCATLLAR	ESP	2:42.34	FRANCA BOSISIO	ITA
36.73	TRINA SCHAEZT	USA	*****			1:16.50	NOZOMI MATSUTANI	JPN	2:46.17	STEPHANIE STONE	USA
36.74	SABINA VITALONI	ITA		WOMEN 55-59		1:16.80	JUDY BROWN	GBR	2:46.63	SARAH LOUISE	AUS
36.87	ERIKA BRAUN	USA	*****			1:16.81	PATTY TOMLEY	USA	2:48.18	CHIE MIYAMOTO	JPN
36.95	M.GOELEMA-KOEK	NED	50 M.	FREE		1:17.08	KAZUE MAETOUGE	JPN	2:48.61	DANIELA DEPONTI	ITA
36.97	LAUREN ANDERSON	USA	27.94	JENNIE BUCKNELL	AUS	1:17.31	MIKI NAMAI	JPN	2:50.69	C.ESCATLLAR	ESP
37.36	IRINA MERZLIKINA	RUS	28.83	EDITH OTTERMANN	RSA	200 M.	BACK		2:50.80	ALLIE PRICE	GBR
37.39	SARA DUNN	USA	28.84	ANETTE PHILIPSSON	SWE	2:36.20	ELLEN REYNOLDS	USA	2:50.98	CSILLA CSIKANY	HUN
37.58	HEIDI BELL-WEST	GBR	28.93	FRANCA BOSISIO	ITA	2:37.25	STEPHANIE STONE	USA	400 M.	I.M.	
100 M.	BRST		29.09	NABARA JUNKO	JPN	2:38.83	SILVIA PAROCCHI	ITA	5:34.37	ELLEN REYNOLDS	USA
1:15.97	HELEN GORMAN	GBR	29.17	NICOLA HARRIS	GBR	2:39.38	FRANCA BOSISIO	ITA	5:40.18	C.THIELEMANN	GER
1:21.08	IRINA MERZLIKINA	RUS	29.20	JUNKO NAKANO	JPN	2:43.84	JUDY BROWN	GBR	5:53.88	SARAH LOUISE	AUS
1:21.34	ERIKA BRAUN	USA	29.29	ELIZABETH WOOLNER	GBR	2:44.68	KAZUE MAETOUGE	JPN	5:58.62	S.REIBEL-OBERLE	GER
1:21.67	LUCY RYAN	GBR	29.60	SUSAN WILLIAMS	USA	2:46.10	CHITA ESCATLLAR	ESP	6:00.08	M.MAURISCHAT	GER
1:21.91	SABINA VITALONI	ITA	29.72	S.REIBEL-OBERLE	GER	2:46.95	LISA WARD	USA	6:06.57	CSILLA CSIKANY	HUN
1:22.93	NAOMI KOTERA	JPN	100 M.	FREE		2:47.63	C.THIELEMANN	GER	6:08.36	SHARON BEAVER	AUS
1:23.19	ALICIA RIVET	ARG	1:01.87	JENNIE BUCKNELL	AUS	2:48.11	S.REIBEL-OBERLE	GER	6:08.96	SANDRA STUHR	GER
1:23.22	SARA DUNN	USA	1:04.38	FRANCA BOSISIO	ITA	50 M.	BRST		6:11.48	SUSIE SHUCK	USA
1:23.53	KEIKO OKAMOTO	JPN	1:04.79	DEBORAH DAWSON	USA	35.59	ANDREA MULLER	CHI	6:13.49	MARIA VAZQUEZ	USA
1:23.81	TRINA SCHAEZT	USA	1:05.44	ANETTE PHILIPSSON	SWE	36.49	LAURA MOLINARI	ITA			
200 M.	BRST		1:05.87	GIULIA NOERA	ITA	37.52	SACHIKO NAKAE	JPN	*****		
2:45.95	HELEN GORMAN	GBR	1:05.96	NICOLA HARRIS	GBR	37.99	HANA BOHUSLAVKOVA	CZE		WOMEN 60-64	
2:52.69	IRINA MERZLIKINA	RUS	1:06.00	ELIZABETH WOOLNER	GBR	38.01	CHRISTINA SCOLARO	AUS	*****		
3:00.20	LUCY RYAN	GBR	1:06.21	CSILLA CSIKANY	HUN	38.07	CHIE MIYAMOTO	JPN	50 M.	FREE	
3:00.54	SABINA VITALONI	ITA	1:06.22	LAURA MOLINARI	ITA	38.10	CHIEKO TAKIMOTO	JPN	28.84	HOLLY GREEN	USA
3:01.27	KEIKO OKAMOTO	JPN	1:06.32	JUNKO NABARA	JPN	38.64	KIM COLLINS	GBR	29.29	DAWN KISSACK	GBR
3:02.50	R.RUIZ SANCHIS	ESP	200 M.	FREE		38.78	CORRIN BUCK	USA	29.80	CAROLA CASTELLI	ITA
3:03.35	SARA DUNN	USA	2:19.81	DANIELA SABATINI	ITA	38.83	ARIENE KNOESTER	NED	30.18	BECKY CLEAVENGER	USA
3:03.39	EMI KAGAYA	JPN	2:20.95	JENNIE BUCKNELL	AUS	100 M.	BRST		30.40	KARLYN PIPES	USA
3:04.56	P.LABUSCHAGNE	RSA	2:21.09	ELLEN REYNOLDS	USA	1:20.39	ANDREA MULLER	CHI	30.97	CAROLA KHOURI	USA
3:04.80	BETTINA BEINKE	GER	2:21.49	FRANCA BOSISIO	ITA	1:20.95	HANA BOHUSLAVKOVA	CZE	31.04	JEANETTE BRITS	AUS
50 M.	FLY		2:22.59	C.THIELEMANN	GER	1:21.75	CHIE MIYAMOTO	JPN	31.07	KATIE OSBORNE	CAN
29.08	SUSIE O'NEILL	AUS	2:23.56	DEBORAH DAWSON	USA	1:23.13	MARZENA KULIS	ITA	31.09	SUZANNE LINTON	GBR
29.52	ERIKA BRAUN	USA	2:24.23	NORMA CAHILL	IRL	1:23.21	CHIEKO TAKIMOTO	JPN	31.12	IKUKO TAKATANI	JPN
29.59	MICHELLE WARE	GBR	2:24.68	C.SUPIOT-GARCON	FRA	1:23.31	LAURA MOLINARI	ITA	100 M.	FREE	
30.49	YURIKO IKEDA	JPN	2:25.02	STEPHANIE STONE	USA	1:24.21	CHRISTINA SCOLARO	AUS	1:07.11	KARLYN PIPES	USA
30.71	YUKI NAKAYAMA	JPN	2:25.55	KAREN GRAHAM	GBR	1:25.96	TATYANA PROKOFEVA	RUS	1:07.27	CAROLA KHOURI	USA
31.00	VALESCA CRUZ	BRA	400 M.	FREE		1:26.70	LAURENCE BARTHE	FRA	1:07.55	CAROLA CASTELLI	ITA
31.12	C.MCCLAFFERTY	USA	4:53.37	DANIELA SABATINI	ITA	1:27.25	DORIANA CASILIO	ITA	1:07.77	BECKY CLEAVENGER	USA
31.34	DEBBIE YOUNGER	CAN	4:55.07	ELLEN REYNOLDS	USA	200 M.	BRST		1:08.02	K.PARKER PALACE	USA
31.40	IRINA MERZLIKINA	RUS	4:55.72	C.THIELEMANN	GER	2:57.29	ANDREA MULLER	CHI	1:08.03	JANA MATENA	USA
31.76	HELEN SADLER	GBR	4:57.42	DEBORAH DAWSON	USA	2:57.74	CHIE MIYAMOTO	JPN	1:08.98	MARJAN REMMITS	NED
100 M.	FLY		5:00.96	C.SUPIOT-GARCON	FRA	3:01.95	HANA BOHUSLAVKOVA	CZE	1:09.10	MACARMEN NAVARRO	ESP
1:07.95	C.MCCLAFFERTY	USA	5:04.94	CSILLA CSIKANY	HUN	3:05.24	ELLEN REYNOLDS	USA	1:09.23	SUZANNE LINTON	GBR
1:08.03	ERIKA BRAUN	USA	5:05.45	PATRICIA CAMPBELL	USA	3:05.86	CHRISTINA SCOLARO	AUS	1:09.55	JEANETTE BRITS	AUS
1:08.17	MICHELLE WARE	GBR	5:06.54	A.ALEXANDER	USA	3:07.89	SARAH LOUISE	AUS	200 M.	FREE	
1:10.21	DEBBIE YOUNGER	CAN	5:07.36	CHITA ESCATLLAR	ESP	3:08.56	LAURA MOLINARI	ITA	2:21.96	JEANETTE BRITS	AUS
1:11.37	YURIKO IKEDA	JPN	5:07.62	KAREN GRAHAM	GBR	3:10.37	TATYANA PROKOFEVA	RUS	2:25.01	LYNN MARSHALL	CAN
1:11.84	VALESCA CRUZ	BRA	800 M.	FREE		3:10.49	C.THIELEMANN	GER	2:26.34	K.PARKER PALACE	USA
1:12.52	MANUELA MALTINTI	ITA	10:01.20	C.THIELEMANN	GER	3:11.37	A.WIJUNJA-VISSER	NED	2:29.75	ROBYN CROTTY	NZL
1:12.87	M.GOMARIZ	ESP	10:07.58	DANIELA SABATINI	ITA	50 M.	FLY		2:29.76	CECILIA STANFORD	RSA
1:13.31	KEIKO NAGAYA	JPN	10:19.04	DEBORAH DAWSON	USA	30.43	ANDREA MULLER	CHI	2:30.62	MACARMEN NAVARRO	ESP
1:13.38	SUSANA LIBRADA	ESP	10:22.46	ELLEN REYNOLDS	USA	30.65	FRANCA BOSISIO	ITA	2:31.73	AMANDA DUGGAN	AUS
200 M.	FLY		10:23.67	CSILLA CSIKANY	HUN	30.94	ELIZABETH WOOLNER	GBR	2:31.93	BARBARA GELLRICH	GER
2:35.19	C.MCCLAFFERTY	USA	10:28.80	A.ALEXANDER	USA	31.01	ELLEN REYNOLDS	USA	2:32.46	ENEY JONES	USA
2:37.89	DEBBIE YOUNGER	CAN	10:30.49	PATRICIA CAMPBELL	USA	31.13	SUSAN WILLIAMS	USA	2:32.56	JANE ESAHAK-GAGE	USA

**WORLD AQUATICS MASTERS TOP10 - LONG COURSE METERS 2023**



400 M. FREE		1:32.77	JM TURING	USA	1:09.16	ALYSON FORDHAM	GBR	39.91	JENNY WHITELEY	AUS	
5:03.87	LYNN MARSHALL	CAN	1:32.89	HOLLY VAUGHN	USA	1:09.63	LYLE KILDEA	AUS	40.21	DAGMAR FRESE	GER
5:08.07	ROBYN CROTTY	NZL	200 M. BRST		1:09.63	TRACI S GRANGER	USA	40.78	AMANDA HEATH	GBR	
5:09.05	K.PARKER PALACE	USA	3:11.07	REBECCA TOHILL	NZL	1:10.15	PENNY NOYES	USA	41.65	ALYSON FORDHAM	GBR
5:15.58	JANE ESAHAK-GAGE	USA	3:13.41	MISA KUWANO	JPN	1:10.38	A.PIJTAK-RADERSMA	NED	41.71	KAREN MAREB	USA
5:18.19	AMANDA DUGGAN	AUS	3:13.75	DANIELA PETRACCHI	ITA	1:10.73	BONNIE BILICH	USA	41.79	E.DE HERDER	USA
5:19.62	INGRID TRUSLER	RSA	3:15.07	PIA THULSTRUP	DEN	1:11.94	COLETTE CRABBE	BEL	41.80	COLETTE CRABBE	USA
5:19.93	SUZANNE NOBLE	GBR	3:17.33	TOMOKO OKADA	JPN	1:11.94	LYNN MORRISON	USA	41.96	MELINDA MANN	USA
5:21.29	MARY DORE	USA	3:20.05	K.PARKER PALACE	USA	200 M. FREE			42.07	MIEKO YUASA	JPN
5:23.35	STEPHANIE SAUCY	USA	3:22.33	KATHRYN FROEHLICH	USA	2:33.11	LYLE KILDEA	AUS	42.12	NANCY MARCHAND	FRA
5:25.90	JOANNE SUTCLIFFE	AUS	3:23.81	LINDA SPRIGGE	GBR	2:33.45	VERONICA HIBBEN	USA	100 M. BRST		
800 M. FREE		3:23.96	LYNN MARSHALL	CAN	2:36.29	STEPHANIE JONES	AUS	1:28.18	JENNY WHITELEY	AUS	
10:06.23	LYNN MARSHALL	CAN	3:26.74	DONNA GADSBY	AUS	2:38.09	SUSAN RITTER	USA	1:29.97	ESTHER ISEPPI	GBR
10:31.29	K.PARKER PALACE	USA	50 M. FLY		2:38.23	ALYSON FORDHAM	GBR	1:30.03	AMANDA HEATH	GBR	
10:36.89	ROBYN CROTTY	NZL	29.90	HOLLY GREEN	USA	2:38.69	ELAINE SNG	AUS	1:30.50	DAGMAR FRESE	GER
10:54.21	LYNN DE GEORGE	USA	32.40	CAROLA CASTELLI	ITA	2:38.76	KAREN EINSIDLER	USA	1:32.95	KAREN MAREB	USA
10:57.54	ROSELI SILVA	BRA	32.62	DAWN KISSACK	GBR	2:40.45	N.MARTIN	USA	1:33.69	MIEKO YUASA	JPN
10:58.56	SUZANNE NOBLE	GBR	32.81	MONICA VACCARI	ITA	2:40.71	A.PIJTAK-RADERSMA	NED	1:34.49	E.DE HERDER	USA
10:59.39	AMANDA DUGGAN	AUS	32.84	MACARMEN NAVARRO	ESP	2:41.33	JOAN EDWARDS	GBR	1:34.62	NANCY MARCHAND	FRA
11:01.05	INGRID TRUSLER	RSA	33.40	JEANETTE BRITS	AUS	400 M. FREE			1:35.49	COLETTE CRABBE	USA
11:04.04	JANE ESAHAK-GAGE	USA	33.40	BECKY CLEAVENGER	USA	5:24.97	N.STEADMAN MARTIN	USA	1:35.77	MELINDA MANN	USA
11:08.37	STEPHANIE SAUCY	USA	33.70	JUDITH PEARSON	GBR	5:26.28	SUSAN RITTER	USA	200 M. BRST		
1500 M. FREE		34.00	HEIKE HANDEL	GER	5:29.34	S.HEIM-BOWEN	USA	3:14.83	AMANDA HEATH	GBR	
20:13.45	K.PARKER PALACE	USA	34.02	KATIE OSBORNE	CAN	5:29.47	KAREN EINSIDLER	USA	3:19.03	KAREN MAREB	USA
20:27.98	CAROLA KHOURI	USA	100 M. FLY		5:31.83	LINDA BLAND	USA	3:22.55	ESTHER ISEPPI	GBR	
20:45.81	LYNN MARSHALL	CAN	1:14.07	KARLYN PIPES	USA	5:34.76	STEPHANIE JONES	AUS	3:26.99	KEIKO UTSUMI	JPN
20:55.14	JANE ESAHAK-GAGE	USA	1:16.30	D.PEDACCHIOLA	ITA	5:35.47	TRACY GRILLI	USA	3:28.07	MASUMI SATO	JPN
21:12.22	FAY LACHNEY	USA	1:16.80	MACARMEN NAVARRO	ESP	5:35.49	COLETTE CRABBE	USA	3:33.95	E.DE HERDER	USA
21:12.79	SUZANNE NOBLE	GBR	1:17.05	CECILIA STANFORD	RSA	5:36.10	PASCAL SCHWING	FRA	3:34.32	IRINA SHANGINA	RUS
21:15.27	MARY DORE	USA	1:18.05	JUDITH PEARSON	GBR	5:36.88	ELAINE SNG	AUS	3:34.36	MELINDA MANN	USA
21:33.51	MARTINA FAUST	GER	1:18.41	VAL VAN HORN PATE	USA	800 M. FREE			3:37.42	M. HEFFERNAN	AUS
21:44.86	RIEKO SHOJI	JPN	1:18.94	HEIKE HANDEL	GER	11:00.80	S.HEIM-BOWEN	USA	3:37.58	MARIE KEANE	IRL
21:49.48	COLEEN CURRY	USA	1:18.94	KATIE OSBORNE	CAN	11:10.68	N.STEADMAN MARTIN	USA	50 M. FLY		
50 M. BACK		1:19.67	MONICA VACCARI	ITA	11:18.79	PASCAL SCHWING	FRA	32.36	TRACI S GRANGER	USA	
33.38	HOLLY GREEN	USA	1:21.36	TULLIA GIVANNI	ITA	11:22.16	LINDA BLAND	USA	34.32	LEIGH RODGERS	AUS
34.46	KARLYN PIPES	USA	200 M. FLY		11:22.43	KAREN EINSIDLER	USA	34.39	PENNY NOYES	USA	
35.09	JULIE HOYLE	GBR	2:49.71	D.PEDACCHIOLA	ITA	11:23.97	STEPHANIE JONES	AUS	34.83	MELINDA MANN	USA
36.06	DENYSE SENECHAL	CAN	2:55.38	JUDITH PEARSON	GBR	11:26.34	SUSAN RITTER	USA	35.19	HISAKO EGAMI	JPN
36.26	RYOKO NISHII	JPN	2:59.65	LYNN MARSHALL	CAN	11:33.83	COLETTE CRABBE	BEL	35.30	CATHY GANZE	USA
36.44	PAIGE GILL	USA	3:09.59	RIEKO SHOJI	JPN	11:35.60	C.TARANTINO	ITA	35.33	MIEKO TOYOKAWA	JPN
36.67	MASAMI HIGURASHI	JPN	3:12.86	MARIA HUNG	USA	11:39.18	TRACY GRILLI	USA	35.33	COLETTE CRABBE	BEL
36.87	JOANNE SUTCLIFFE	AUS	3:15.37	VIOLA FRIEDRICH	GER	1500 M. FREE			35.71	LYNN MORRISON	USA
37.54	BIRGIT REICHEL	GER	3:15.89	SOPHIE PEJEAN	FRA	20:41.53	S.HEIM-BOWEN	USA	36.12	VERONICA HIBBEN	USA
37.70	SUZANNE LINTON	SUI	3:16.28	JANE ESAHAK-GAGE	USA	21:10.27	N.STEADMAN MARTIN	USA	100 M. FLY		
100 M. BACK		3:17.55	KATHRYN FROEHLICH	USA	21:27.86	KAREN EINSIDLER	USA	1:17.97	TRACI S GRANGER	USA	
1:16.72	KARLYN PIPES	USA	3:18.19	L.NAGOVITSYNA	RUS	21:39.97	SUSAN RITTER	USA	1:21.32	PENNY NOYES	USA
1:17.87	JULIE HOYLE	GBR	200 M. I.M.		21:45.87	STEPHANIE JONES	AUS	1:24.81	COLETTE CRABBE	BEL	
1:18.82	DENYSE SENECHAL	CAN	2:50.70	LYNN MARSHALL	CAN	22:11.25	PASCAL SCHWING	FRA	1:27.89	HELEN COX	USA
1:20.88	KAZUMI MORI	JPN	2:52.46	MARJAN REMMITS	NED	22:41.12	VERONICA HIBBEN	USA	1:28.05	VERONICA HIBBEN	USA
1:21.80	LYNN MARSHALL	CAN	2:52.61	CECILIA STANFORD	RSA	22:42.14	TAMARA BURTON	USA	1:28.26	MELINDA MANN	USA
1:21.83	PIERRETTE MICHEL	BEL	2:55.44	ROBYN CROTTY	NZL	22:47.54	SHARON DILL	USA	1:29.04	ESTHER ISEPPI	GBR
1:22.08	RYOKO NISHII	JPN	2:55.44	STEPHANIE SAUCY	USA	22:48.21	SUSAN HELMRICH	USA	1:29.43	ELENA VVEDENEVA	RUS
1:22.34	LYNN DE GEORGE	USA	2:55.46	BECKY CLEAVENGER	USA	50 M. BACK			1:29.98	KATHY GRAHAM	CAN
1:22.42	MASAMI HIGURASHI	JPN	2:57.51	JUDITH PEARSON	GBR	36.29	BONNIE BILICH	USA	1:30.45	AMANDA HEATH	GBR
1:22.61	BIRGIT REICHEL	GER	2:58.19	JANE ESAHAK-GAGE	USA	36.62	M.RIPLEY	USA	200 M. FLY		
200 M. BACK		2:59.20	DANIELA PETRACCHI	ITA	37.44	LEIGH RODGERS	AUS	3:10.13	PENNY NOYES	USA	
2:48.76	JULIE HOYLE	GBR	2:59.25	MONICA VACCARI	ITA	37.87	K.ANDRUS-HUGHES	USA	3:16.19	AMANDA HEATH	GBR
2:51.36	LYNN MARSHALL	CAN	400 M. I.M.		37.92	CATHY GANZE	USA	3:17.25	TRACI GRANGER	USA	
2:52.52	KAZUMI MORI	JPN	6:00.86	LYNN MARSHALL	CAN	38.39	WENDY MCNAMARA	USA	3:21.88	ESTHER ISEPPI	GBR
2:54.63	JUNKO SHIMOJO	JPN	6:09.66	PIERRETTE MICHEL	BEL	38.53	ALYSON FORDHAM	GBR	3:27.32	VERA CIVINOVA	CZE
2:54.82	DENYSE SENECHAL	CAN	6:12.32	STEPHANIE SAUCY	USA	38.83	A.PIJTAK-RADERSMA	NED	3:34.50	SALLY MILLS	GBR
2:55.43	STEPHANIE SAUCY	USA	6:15.39	JANE ESAHAK-GAGE	USA	39.27	STEPHANIE JONES	AUS	3:39.88	DIANE PERNDT	AUS
2:56.90	LYNN DE GEORGE	USA	6:31.66	KATHRYN FROEHLICH	USA	39.67	KATHY GRAHAM	CAN	3:41.15	JUNKO SATO	JPN
2:58.51	MARIA ALWINE EDER	ITA	6:35.42	HELEN COLLINS	USA	100 M. BACK			3:48.98	CLAIRE ANTHONY	AUS
2:59.87	BIRGIT REICHEL	GER	6:39.02	JUNKO SHIMOJO	JPN	1:19.72	M.BELOTE RIPLEY	USA	3:50.99	ARANAZU ARANEGA	ESP
3:01.03	BRIGID BUNCH	USA	6:42.03	GABRIELE BRKOWSKI	GER	1:22.39	LEIGH RODGERS	AUS	200 M. I.M.		
50 M. BRST		6:42.17	LYNN DE GEORGE	USA	1:24.02	CATHY GANZE	USA	2:55.57	COLETTE CRABBE	BEL	
38.07	SATOKO TOKITA	JPN	6:42.33	IKUHO FURUTA	JPN	1:24.36	WENDY MCNAMARA	USA	3:01.15	M.BELOTE RIPLEY	USA
38.30	DANIELA PETRACCHI	ITA			1:24.87	K.ANDRUS-HUGHES	USA	3:02.41	PENNY NOYES	USA	
38.66	UTE HASSE	ESP	*****		1:26.24	A.PIJTAK-RADERSMA	NED	3:05.27	AMANDA HEATH	GBR	
39.37	PIA THULSTRUP	DEN	*****	WOMEN 65-69	1:26.25	DIANE COETZEE	RSA	3:09.21	ESTHER ISEPPI	GBR	
39.90	HOLLY VAUGHN	USA	*****		1:26.70	STEPHANIE JONES	AUS	3:09.71	VERONICA HIBBEN	USA	
39.99	MISA KUWANO	JPN	50 M. FREE		1:27.61	SACHIKO OSHIMA	JPN	3:11.15	A.PIJTAK-RADERSMA	NED	
40.27	JM TURING	USA	30.56	ALYSON FORDHAM	GBR	1:28.46	HISAKO EGAMI	JPN	3:11.55	ELAINE SNG	AUS
40.89	ALBENA COLLINS	FRA	30.89	PENNY NOYES	USA	200 M. BACK			3:11.64	SUSANNA SORDELLI	ITA
40.94	JULIE HOYLE	GBR	30.95	JENNY WHITELEY	AUS	2:49.62	BONNIE BILICH	USA	3:15.16	AUDREY COOPER	GBR
40.98	DIVA FUGANTI	BRA	31.05	TRACI S GRANGER	USA	2:52.94	M.BELOTE RIPLEY	USA	400 M. I.M.		
100 M. BRST		31.29	A.PIJTAK-RADERSMA	NED	2:59.77	LEIGH RODGERS	AUS	6:21.10	COLETTE CRABBE	BEL	
1:25.82	PIA THULSTRUP	DEN	31.57	VERONICA HIBBEN	USA	3:06.59	CATHY GANZE	USA	6:31.08	AMANDA HEATH	GBR
1:25.87	UTE HASSE	ESP	31.64	LYLE KILDEA	AUS	3:07.82	DIANE COETZEE	RSA	6:38.92	ESTHER ISEPPI	GBR
1:26.14	DANIELA PETRACCHI	ITA	31.85	CATHY GANZE	USA	3:08.64	A.PIJTAK-RADERSMA	NED	6:45.88	PASCAL SCHWING	FRA
1:27.58	SATOKO TOKITA	JPN	32.36	LEIGH RODGERS	AUS	3:08.69	K.ANDRUS-HUGHES	USA	6:49.85	AUDREY COOPER	GBR
1:28.71	MISA KUWANO	JPN	32.57	LYNN MORRISON	USA	3:12.93	SUSANNA SORDELLI	ITA	7:04.42	HELEN COX	USA
1:30.29	REBECCA TOHILL	NZL	100 M. FREE		3:13.38	CHRISTINE BROWN	AUS	7:04.44	MASUMI SATO	JPN	
1:30.30	JUDITH PEARSON	GBR	1:07.64	JENNY WHITELEY	AUS	3:14.34	SACHIKO OSHIMA	JPN	7:17.22	J.SAUL-ZACHAU	USA
1:30.57	TOMOKO OKADA	JPN	1:08.86	VERONICA HIBBEN	USA	50 M. BRST			7:20.08	NANCY MARCHAND	FRA

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7:21.78	NATALIA ISUPOVA	RUS	1:34.09	K.TUNNICLIFFE	GBR	3:16.90	CHRISTIE CIRAULO	USA	28:31.72	ROSE DUDENEY	GBR
			1:34.79	CHRISTIE CIRAULO	USA	3:27.39	SAEKO SHIMOIE	JPN	28:35.31	KEIKO NAKAO	JPN
*****			1:35.18	HISAMI NAKAO	JPN	3:32.53	YURI SUETSUGU	JPN	29:14.73	MARLIES FIEGUTH	GER
	WOMEN 70-74		1:35.63	J.WOOLSLAYER	USA	3:34.23	ROSA SEGARRA	ESP	29:18.74	DENISE FELTZ	FRA
*****			1:35.74	JOAN CRAWFEY	USA	3:35.73	CHERYL MURRAY	USA	50	M. BACK	
50	M. FREE		1:35.78	LESLIE LANDEY	USA	3:35.93	MAUREEN MONS	RSA	42.43	DIANN UUSTAL	USA
31.11	LAURA VAL	USA	1:35.82	TAKAKO NAKAMORI	JPN	3:37.15	SETSUKO YAMANAKA	JPN	42.55	YOKO NAKAMURA	JPN
32.63	CAROLE SMITH	ITA	200	M. BACK		3:38.31	CHRISTINE AYERS	GBR	46.80	G. JANSSENS	RSA
32.95	CHARLOTTE DAVIS	USA	2:49.46	LAURA VAL	USA	3:43.23	TRACY CLARKSON	AUS	46.90	N.MIKHAYLOVA	RUS
33.91	JANETTE JEFFREY	AUS	3:12.16	LINDA FULTON	USA	400	M. I.M.		47.21	KAZUKO TAKAGI	JPN
33.97	CHRISTIE CIRAULO	USA	3:13.92	EVIE LYNCH	USA	6:55.31	LAURA VACA	MEX	47.36	SAKAIDA TAEKO	JPN
34.23	ANDRA JAUNZEME	USA	3:25.56	B.DUPREZ	FRA	7:33.62	SAEKO SHIMOIE	JPN	47.47	ALISON GWYNN	GBR
34.65	ANNETTE THATCHER	RSA	3:26.20	K.TUNNICLIFFE	GBR	7:49.36	MAUREEN MONS	RSA	47.57	mitsuko OGURA	JPN
34.68	C.NIEUWENHUIS	NED	3:28.68	SETSUKO YAMANAKA	JPN	7:58.28	ROSA SEGARRA	ESP	47.60	MARCIA BARRY	USA
34.78	LYNN RUTHERFORD	USA	3:28.75	DEB WALKER	USA	8:03.76	TRACY CLARKSON	AUS	48.21	JANET GETTLING	USA
34.93	YOSHIKO KADOSAKA	JPN	3:32.82	HIROKO SAGARA	JPN	8:08.00	SALLY GUTHRIE	USA	100	M. BACK	
100	M. FREE		3:33.26	TAKAKO NAKAMORI	JPN	8:08.79	KRISTINA GEUTER	GER	1:34.65	DIANN UUSTAL	USA
1:06.68	LAURA VAL	USA	3:33.96	MARY JOHNSON	GBR	8:15.40	SUMIYO KURIMOTO	JPN	1:41.48	ALISON GWYNN	GBR
1:12.38	CHARLOTTE DAVIS	USA	50	M. BRST		8:17.31	ANA MARIA CANAVAL	PER	1:41.90	FRANCES JENKINS	GBR
1:15.96	CAROLE SMITH	ITA	42.70	CAROLE SMITH	ITA	8:17.82	KAORU HATANO	JPN	1:42.15	MARCIA BARRY	USA
1:15.97	CHRISTIE CIRAULO	USA	44.76	CHARLOTTE DAVIS	USA	*****			1:42.40	MITSUKO OGURA	JPN
1:17.25	YURI SUETSUGU	JPN	45.13	JANETTE JEFFREY	AUS	*****			1:44.58	N.MIKHAYLOVA	RUS
1:18.52	J.WOOLSLAYER	USA	45.15	CORNELIA NEUBERT	GER	*****			1:44.77	SAKAIDA TAEKO	JPN
1:19.42	ANNETTE THATCHER	RSA	45.79	ANDRA JAUNZEME	USA	*****			1:45.85	RUTH SHAPS	USA
1:19.54	K.TUNNICLIFFE	GBR	46.04	NATHALIE MACAIRE	FRA	50	M. FREE		1:45.98	G. JANSSENS	RSA
1:19.57	C.NIEUWENHUIS	NED	46.11	ANNETTE THATCHER	RSA	36.17	RUTH SHAPS	USA	1:46.20	SETSUKO MIYAZAKI	JPN
1:20.74	SAEKO SHIMOIE	JPN	46.59	LAURA VAL	USA	36.46	KIRA MAKAROVA	RUS	200	M. BACK	
200	M. FREE		46.94	YAYOI TANIJIRI	JPN	36.58	NAKAMURA YOKO	JPN	3:39.56	FRANCES JENKINS	GBR
2:29.83	LAURA VAL	USA	46.98	MELINDA WOLFF	USA	37.04	ALISON GWYNN	GBR	3:42.16	MARCIA BARRY	USA
2:40.63	CHRISTIE CIRAULO	USA	100	M. BRST		37.56	F.WILLIAMSON	USA	3:44.19	G. JANSSENS	RSA
2:53.14	LAURA VACA	MEX	1:41.50	MARIA CAMPBELL	BRA	38.02	JANET GETTLING	USA	3:45.16	N.MIKHAYLOVA	RUS
2:55.01	YURI SUETSUGU	JPN	1:41.94	CHARLOTTE DAVIS	USA	38.04	BEVERLY MONTRELLA	USA	3:47.77	MITSUKO OGURA	JPN
2:56.88	FRANCES HARE	USA	1:41.96	ANDRA JAUNZEME	USA	38.35	PATRICIA ILIC	CHI	3:52.18	TAMAE FURUYA	JPN
2:56.92	CONNOR BOER-BUIJS	NED	1:43.31	NATHALIE MACAIRE	FRA	38.63	BRIGITTE MERTEN	GER	3:53.14	BEVERLY MONTRELLA	USA
2:56.95	DEB WALKER	USA	1:44.04	CAROLE SMITH	ITA	38.80	JUNE CARSON	USA	3:55.32	ROSA MONTAGUE	AUS
2:58.30	CATHERINE RUST	USA	1:44.33	ULRIKE URBANIAK	GER	100	M. FREE		3:56.07	ROSE DUDENEY	GBR
2:58.39	ROSA SEGARRA	ESP	1:44.63	JANETTE JEFFREY	AUS	1:20.55	KIRA MAKAROVA	RUS	3:59.32	FUSAKO ONO	JPN
3:01.68	C.NIEUWENHUIS	NED	1:45.20	KATSUMI MAEKAWA	JPN	1:21.75	RUTH SHAPS	USA	50	M. BRST	
400	M. FREE		1:45.56	ANNETTE THATCHER	RSA	1:22.56	F.WILLIAMSON	USA	48.06	ANNE ROSE TROBISCH	GER
5:23.83	CHRISTIE CIRAULO	USA	1:46.10	NAOKO KOGOSHI	JPN	1:25.60	PATRICIA ILIC	CHI	48.77	JANET GETTLING	USA
5:53.53	LAURA VACA	MEX	200	M. BRST		1:26.08	ALISON GWYNN	GBR	49.36	ERIKA MRZOVA	SVK
6:05.33	JANETTE JEFFREY	AUS	3:41.11	ANDRA JAUNZEME	USA	1:27.48	BRIGITTE MERTEN	GER	49.52	KAYAKO HIROSE	JPN
6:09.34	CATHERINE RUST	USA	3:46.32	JANETTE JEFFREY	AUS	1:28.41	JUNE CARSON	USA	50.48	TAZUKO MASUZAWA	JPN
6:18.56	SUSAN HAIGH	GBR	3:47.46	ULRIKE URBANIAK	GER	1:28.97	JANET GETTLING	USA	51.47	F.WILLIAMSON	USA
6:19.25	FRANCES HARE	USA	3:49.59	NAOKO KOGOSHI	JPN	1:30.40	CHRISTIE HAYES	USA	51.69	FRANCES JENKINS	GBR
6:21.15	MAUREEN MONS	RSA	3:49.66	NATHALIE MACAIRE	FRA	1:30.41	MITSUKO OGURA	JPN	51.96	DANIELA BARNEA	USA
6:21.52	EVIE LYNCH	USA	3:52.03	KATSUMI MAEKAWA	JPN	200	M. FREE		52.09	MIYAKO DOMEN	JPN
6:24.03	NOBUKO NAKAHIRA	JPN	3:52.45	ROSA SEGARRA	ESP	3:03.64	KIRA MAKAROVA	RUS	52.20	MASAKO KAITO	JPN
6:25.47	GRAZIA GAVOGLIO	ITA	3:54.90	KOYU MAEKAWA	JPN	3:07.40	F.WILLIAMSON	USA	100	M. BRST	
800	M. FREE		3:57.54	PASCAL GUIDAT	FRA	3:08.87	RUTH SHAPS	USA	1:49.01	ERIKA MRZOVA	SVK
11:04.90	CHRISTIE CIRAULO	USA	3:59.54	ANNETTE THATCHER	RSA	3:09.81	CHRISTIE HAYES	USA	1:49.35	ANNE ROSE TROBISCH	GER
11:58.82	LAURA VACA	MEX	50	M. FLY		3:12.99	PATRICIA ILIC	CHI	1:49.55	NOBUKO YASUDA	JPN
12:38.45	CATHERINE RUST	USA	34.68	LAURA VAL	USA	3:14.97	ALISON GWYNN	GBR	1:49.72	DANIELA BARNEA	USA
12:47.00	MAUREEN MONS	RSA	36.38	CHRISTIE CIRAULO	USA	3:15.20	MARCIA BARRY	USA	1:50.89	KAYAKO HIROSE	JPN
13:04.14	DIANE SPENCE	USA	38.98	LINDA FULTON	USA	3:16.17	ROSA MONTAGUE	AUS	1:53.47	FRANCES JENKINS	GBR
13:04.73	SUSAN HAIGH	GBR	39.69	ANNE COUQUET	SUI	3:16.27	MARIJKE ALDERSON	AUS	1:53.82	CHIKO YOSHIO	JPN
13:30.03	FRANCES HARE	USA	40.25	SUMIKO KOBAYASHI	JPN	3:21.90	ANN LYTTLE	USA	1:54.96	JANET GETTLING	USA
13:32.62	TRACY CLARKSON	AUS	40.35	LAURA VACA	MEX	400	M. FREE		1:55.01	TAMAE FURUYA	JPN
13:37.38	CHRISTINE AYERS	GBR	40.81	C.NIEUWENHUIS	NED	6:29.79	CHRISTIE HAYES	USA	1:57.76	MARIE-FR TOMASI	FRA
13:44.40	KRISTINA GEUTER	GER	41.18	MARILYN EARP	AUS	6:37.57	RUTH SHAPS	USA	200	M. BRST	
1500	M. FREE		41.40	JANETTE JEFFREY	AUS	6:39.88	MARCIA BARRY	USA	4:00.58	CHIKO YOSHIO	JPN
21:02.79	CHRISTIE CIRAULO	USA	41.53	YURI SUETSUGU	JPN	6:44.41	ROSA MONTAGUE	AUS	4:02.00	DANIELA BARNEA	USA
23:48.47	CATHERINE RUST	USA	100	M. FLY		6:56.19	ALISON GWYNN	GBR	4:05.75	CHRISTIE HAYES	USA
24:37.72	DIANE SPENCE	USA	1:28.94	CHRISTIE CIRAULO	USA	7:02.02	JOANNE MENARD	USA	4:06.17	ANNE ROSE TROBISCH	GER
24:52.48	SUSAN HAIGH	GBR	1:31.71	LAURA VACA	MEX	7:02.41	BEVERLY MONTRELLA	USA	4:06.83	FRANCES JENKINS	GBR
25:58.02	KRISTINA GEUTER	GER	1:36.92	YURI SUETSUGU	JPN	7:04.32	JUNE CARSON	USA	4:07.12	ERIKA MRZOVA	SVK
26:06.91	TRACY CLARKSON	AUS	1:38.81	ANNE COUQUET	SUI	7:04.55	JANET GETTLING	USA	4:09.84	MARIJKE ALDERSON	AUS
26:17.47	ELIZABETH SMITH	USA	1:43.53	SAEKO SHIMOIE	JPN	7:05.23	DIETLIND WEISE	GER	4:10.25	PATRICIA BAKER	AUS
26:19.57	SALLY GUTHRIE	USA	1:45.08	C.NIEUWENHUIS	NED	800	M. FREE		4:12.53	NOBUKO YASUDA	JPN
26:32.60	ODILE LAGARDE	FRA	1:47.31	MICHIKO OTO	JPN	13:31.99	RUTH SHAPS	USA	4:13.12	JANET GETTLING	USA
26:50.62	Laurie SMITH	USA	1:47.75	GRAZIA GAVOGLIO	ITA	13:48.34	MARCIA BARRY	USA	50	M. FLY	
50	M. BACK		1:49.76	CHERYL MURRAY	USA	13:52.55	CHRISTIE HAYES	USA	39.72	KIRA MAKAROVA	RUS
34.96	LAURA VAL	USA	1:51.26	SUMIKO KOBAYASHI	JPN	13:58.49	ROSA MONTAGUE	AUS	41.50	BRIGITTE MERTEN	GER
40.48	LINDA FULTON	USA	200	M. FLY		14:05.57	JOANNE MENARD	USA	44.08	JUDY WILSON	FRA
41.31	JANETTE JEFFREY	AUS	3:21.60	ANDRA JAUNZEME	USA	14:36.63	DIETLIND WEISE	GER	44.16	ETSUKO OGAWA	JPN
41.74	HISAMI NAKAO	JPN	3:31.09	LAURA VACA	MEX	14:37.49	ROSE DUDENEY	GBR	45.60	MITSUKO OGURA	JPN
42.05	K.TUNNICLIFFE	GBR	3:48.18	CHERYL MURRAY	USA	14:44.31	BEVERLY MONTRELLA	USA	45.62	JANET GETTLING	USA
42.78	J.WOOLSLAYER	USA	3:48.19	MIRA GUGLIELMI	ITA	14:51.34	JANET GETTLING	USA	46.89	JOANNE MENARD	USA
43.06	TAKAKO NAKAMORI	JPN	4:05.63	BERIT PEDERSEN	DEN	15:07.73	KEIKO NAKAO	JPN	47.48	ALISON GWYNN	GBR
43.59	CHIZUKO NAKAMURA	JPN	4:07.45	ROSA SEGARRA	ESP	1500	M. FREE		47.73	ROSA MONTAGUE	AUS
43.64	KAZUKO YAMAZAKI	JPN	4:13.06	SALLY GUTHRIE	USA	26:00.10	MARCIA BARRY	USA	48.37	EIKO ICHIKAWA	JPN
43.75	MIWA SHIOMURA	JPN	4:15.06	WENDY WINZENBERG	AUS	26:15.21	CHRISTIE HAYES	USA	100	M. FLY	
100	M. BACK		4:17.58	SUMIYO KURIMOTO	JPN	26:21.36	ROSA MONTAGUE	AUS	1:35.86	KIRA MAKAROVA	RUS
1:16.27	LAURA VAL	USA	4:23.03	CHIZURU TAKEYAMA	JPN	26:52.28	JOANNE MENARD	USA	1:41.52	BRIGITTE MERTEN	GER
1:28.20	LINDA FULTON	USA	200	M. I.M.		27:38.03	DIETLIND WEISE	GER	1:51.98	DANIELA BARNEA	USA
1:29.18	EVIE LYNCH	USA	3:14.86	LAURA VACA	MEX	27:52.89	BEVERLY MONTRELLA	USA	1:53.27	JANET GETTLING	USA

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1:55.34	JUDY WILSON	FRA	800 M. FREE	5:06.47	ALIDA BRICHON	CAN	4:01.95	JANE OBERG	USA
1:56.09	ROSA MONTAGUE	AUS	15:42.32 E.KETELSEN	5:10.51	GOTOU ITSUKO	JPN	4:12.53	ANNE WALKER	AUS
2:00.07	JOANNE MENARD	USA	15:50.63 RENATE ZSCHOCKELT	50 M. FLY			4:13.25	ANNEMARIE LUDICKE	GER
2:00.59	MING CHU SUEN	HKG	15:52.83 KATSUE NOMURA	47.94	CHRISTEL SCHULZ	GER	4:20.05	MARIE SMITS	NED
2:03.29	CYNTHIA DUTRO	USA	16:30.67 JAN CROFT	50.03	MICHIE DOI	JPN	4:22.59	JENNY BALL	GBR
2:04.78	J.VOTRUBOVA	CZE	16:37.90 HERILENE FREITAS	52.35	MARSHA REDDIEIX	AUS	400 M. FREE		
200 M. FLY			16:50.37 JOY PAGE	53.51	UTE FEHLING	GER	7:54.85	HELGA REICH	GER
4:08.00	JANET GETTLING	USA	16:51.34 ANNE KREISEL	55.20	HIROKO INAMI	JPN	7:58.75	TAYO FUJIEDA	JPN
4:18.97	DANIELA BARNEA	USA	17:13.65 HIROKO TAKAHASHI	55.67	HARU TSUKINO	JPN	8:12.94	JANE OBERG	USA
4:29.36	BABS LARSEN	USA	17:15.48 ANITA SAVIANE	56.70	SUSAN MEYERS	USA	8:40.72	ANNE WALKER	AUS
4:39.27	SEIKO HASEBE	JPN	17:31.66 DEETTE SAUER	56.99	JOY WARD	USA	9:00.33	JENNY BALL	GBR
4:55.94	MARIA MELIS	ITA	1500 M. FREE	58.81	KIYOKO HATTA	JPN	9:14.53	MARIE SMITS	NED
5:28.57	ATSUKO NISHIMURA	JPN	31:01.34 KATSUE NOMURA	59.64	MICHIKO MASUDA	JPN	9:45.03	MAE WALDIE	CAN
5:35.40	LUISA CECCHETTO	ITA	32:02.34 JAN CROFT	100 M. FLY			9:46.51	INGRID SIEGERT	GER
6:21.86	MERCEDES RISSO	BRA	32:13.11 JOY PAGE	2:08.32	MARSHA REDDIEIX	AUS	9:47.09	PATRICIA TULLMAN	USA
9:30.23	GRAZIELLA LORENZI	ITA	34:03.83 REIKO MIYASAKO	2:15.06	SUSAN MEYERS	USA	10:28.00	PATRICIA HANSON	RSA
200 M. I.M.			34:15.79 ELLEN SHOCKRO	2:18.37	JOY WARD	USA	800 M. FREE		
3:33.58	BRIGITTE MERTEN	GER	36:06.30 TAKEKO KATO	2:21.27	HARU TSUKINO	JPN	15:54.30	HELGA REICH	GER
3:41.92	CHRISTIE HAYES	USA	36:38.39 JILL FRITZ	2:22.81	IVANA FELGROVA	CZE	16:34.35	JANE OBERG	USA
3:49.14	DANIELA BARNEA	USA	37:17.38 CAROLYNN FOLEY	2:25.15	MOMOYO MOROI	JPN	16:44.09	TAYO FUJIEDA	JPN
3:50.20	BEVERLY MONTRELLA	USA	37:49.47 ANITA SAVIANE	2:30.40	MARIA COSTA	BRA	18:09.68	ANNEMARIE LUDICKE	GER
3:51.71	JANET GETTLING	USA	38:18.57 SUSAN LAUDER	2:33.68	MICHIKO MASUDA	JPN	18:18.54	ANNE WALKER	AUS
3:55.69	CHIKO YOSHIO	JPN	50 M. BACK	2:35.69	JUDITH MAIER	HUN	18:40.91	JENNY BALL	GBR
3:59.39	DENISE FELTZ	FRA	44.44 SATOKO TAKEUJI	2:36.94	DEETTE SAUER	USA	18:57.55	MARIE SMITS	NED
4:03.07	PATRICIA BAKER	AUS	46.42 E.KETELSEN	200 M. FLY			19:47.65	MAE WALDIE	CAN
4:07.48	TAMAE FURUYA	JPN	47.00 NORIKO YOSHIDA	4:38.43	MARSHA REDDIEIX	AUS	20:47.28	INGRID SIEGERT	GER
4:09.77	FUJIKO HATTORI	JPN	48.10 CHRISTEL SCHULZ	6:13.35	ESZTER GRAFFJODY	HUN	21:35.00	PATRICIA HANSON	RSA
400 M. I.M.			48.58 MARSHA REDDIEIX	6:21.78	MARIA COSTA	BRA	1500 M. FREE		
7:41.32	BRIGITTE MERTEN	GER	48.63 JOY WARD	6:24.89	ANITA SAVIANE	AUS	31:29.52	JANE OBERG	USA
8:01.59	DANIELA BARNEA	USA	49.08 HIROMI SATO	6:47.16	IDA HLAVACEK	USA	34:44.15	ANNEMARIE LUDICKE	GER
8:09.71	CHRISTIE HAYES	USA	49.30 CHRIS GILLIGAN	7:05.84	KAZUKO HIRATA	JPN	35:50.08	JENNY BALL	GBR
8:21.31	JANET GETTLING	USA	49.85 GERDA WILLIAMS	8:29.21	JUDITH MORTON	USA	35:55.94	MARIE SMITS	NED
8:52.77	DENISE FELTZ	FRA	50.25 MADELEINE SEVIGNY	200 M. I.M.			38:05.50	MAE WALDIE	CAN
9:03.15	NARELLE PHILLIPS	AUS	100 M. BACK	4:05.75	JOY WARD	USA	40:15.99	SACHIKO ONO	JPN
9:08.55	MARLIES FIEGUTH	GER	1:39.25 E.KETELSEN	4:11.81	MARSHA REDDIEIX	AUS	41:40.28	PATRICIA HANSON	RSA
9:41.85	SEIKO HASEBE	JPN	1:39.68 SATOKO TAKEUJI	4:24.57	JUDIT MAIER-OROSZ	HUN	44:49.50	MARTHA HENDERSON	USA
9:42.11	M.GACHET	FRA	1:40.18 NORIKO YOSHIDA	4:30.47	JANET MASTERS	GBR	45:29.11	PATRICIA HASTINGS	USA
9:45.49	ELIZABETH CRAIG	RSA	1:46.16 JOY WARD	4:32.40	SUSAN MEYERS	USA	50 M. BACK		
			1:48.52 GERDA WILLIAMS	4:33.72	KAZUKO ISHIZAKI	JPN	47.23	YOSHIKO OSAKI	JPN
			1:48.88 CHRISTEL SCHULZ	4:40.43	JOZSEFNE GELLERT	HUN	49.04	HELEN BIRD	AUS
*****			1:52.00 CHRIS GILLIGAN	4:42.31	SACHIKO HASEGAWA	JPN	53.95	MAE WALDIE	CAN
*****			1:53.66 KAZUKO ITO	4:43.92	ANITA SAVIANE	AUS	55.55	MARCELA STASTNA	CZE
*****			1:53.76 MARSHA REDDIEIX	4:48.72	MOMOYO MOROI	JPN	55.67	SHOKO YONEZAWA	JPN
*****			1:54.13 YOKO ARAI	400 M. I.M.			55.79	TAYO FUJIEDA	JPN
*****			200 M. BACK	9:08.47	MARSHA REDDIEIX	AUS	58.78	MASUMI SHIMADA	JPN
*****			3:32.61 NORIKO YOSHIDA	9:12.87	JOY WARD	USA	59.98	ANNEMARIE LUDICKE	GER
*****			3:36.91 SATOKO TAKEUJI	9:37.40	JUDITH MAIER	HUN	1:00.04	KRISTIN NORSTAD	USA
*****			3:48.49 E.KETELSEN	9:40.48	MOMOYO MOROI	JPN	1:00.05	PATRICIA TULLMAN	USA
*****			3:49.86 CHRISTEL SCHULZ	10:09.94	JOZSEFNE GELLERT	HUN	100 M. BACK		
*****			3:53.11 JOY WARD	10:21.55	ANITA SAVIANE	AUS	1:45.59	YOSHIKO OSAKI	JPN
*****			4:00.68 GERDA WILLIAMS	10:24.07	NOBUKO HIGUCHI	JPN	1:47.52	HELEN BIRD	AUS
*****			4:03.61 MARSHA REDDIEIX	11:32.62	KAZUKO HIRATA	JPN	2:01.96	ANNE WILLIAMS	USA
*****			4:07.47 KAZUKO ITO	11:41.99	MARIA COSTA	BRA	2:05.22	MAE WALDIE	CAN
*****			4:09.58 CHRIS GILLIGAN	12:12.56	IDA HLAVACEK	USA	2:09.22	ANNEMARIE LUDICKE	GER
*****			4:10.40 YOKO ARAI				2:09.76	ITSUKO KATSUBE	JPN
*****			50 M. BRST	*****			2:09.87	FUSAKO KATO	JPN
*****			46.94 DIANE FORD	*****			2:15.06	PATRICIA TULLMAN	USA
*****			52.28 LI HUA TAI	*****			2:16.69	YOSHIKO IZUMINAGA	JPN
*****			53.03 MONIKA SENFTLEBEN	*****			2:17.51	NOBU TANOUÉ	JPN
*****			53.19 JOANN LEILICH	*****			200 M. BACK		
*****			55.75 JOY PAGE	*****			3:59.79	HELEN BIRD	AUS
*****			57.79 FUMIYO KIMURA	*****			4:19.62	ANNE WILLIAMS	USA
*****			58.48 KATSUKO SUDO	*****			4:23.62	HISAKO KITAYAMA	JPN
*****			59.07 KAZUKO KAJIWARA	*****			4:33.85	ANNEMARIE LUDICKE	GER
*****			59.09 IVANA FELGROVA	*****			4:52.84	PATRICIA TULLMAN	USA
*****			59.41 KYOKO UDAGAWA	*****			5:04.27	UTE IKUTA	JPN
*****			100 M. BRST	*****			5:12.65	NOBU TANOUÉ	JPN
*****			1:43.90 DIANE FORD	*****			5:22.57	PAULINE YATES	AUS
*****			1:59.78 JOANN LEILICH	*****			5:29.85	I.KEUSCH-RENNER	GER
*****			2:04.76 MONIKA SENFTLEBEN	*****			5:35.80	M.RODRIGUEZ	ESP
*****			2:05.63 JOY PAGE	*****			50 M. BRST		
*****			2:06.07 LI HUA TAI	*****			57.64	TAYO FUJIEDA	JPN
*****			2:09.55 FUMIYO KIMURA	*****			58.57	ANNE WILLIAMS	USA
*****			2:10.02 JUDITH MAIER	*****			59.82	KRISTIN NORSTAD	USA
*****			2:13.24 KAZUKO KAJIWARA	*****			1:00.68	MURIEL HITCHCOCK	GBR
*****			2:13.32 KATSUKO SUDO	*****			1:01.71	YOKO MIZUNO	JPN
*****			2:13.78 PAULINE WINGATE	*****			1:04.43	ANNEMARIE LUDICKE	GER
*****			200 M. BRST	*****			1:05.54	SHIZUE UEDA	JPN
*****			3:51.53 DIANE FORD	*****			1:06.73	GABRIELLA TUCCI	ITA
*****			4:22.74 JOANN LEILICH	*****			1:07.67	SUMIKO UEDA	JPN
*****			4:43.49 JUDIT MAIER-OROSZ	*****			1:08.55	MARCELA STASTNA	CZE
*****			4:45.32 KYOKO UDAGAWA	*****			100 M. BRST		
*****			4:47.00 KAZUKO KAJIWARA	*****			2:06.58	TAYO FUJIEDA	JPN
*****			4:49.84 KATSUKO SUDO	*****			2:16.04	YOKO MIZUNO	JPN
*****			4:54.49 VELLEDA CERNICH	*****			2:16.64	NINA SOLOVIEVA	RUS
*****			4:58.70 PAULINE WINGATE	*****			2:21.74	ANNEMARIE LUDICKE	GER

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2:23.38	KRISTIN NORSTAD	USA	1:17.26	KEIKO FUJIMOTO	JPN	23.39	LUCAS BUREAU	USA	2:10.39	SERGEY ZHURAVLEV	RUS	
2:24.31	MARCELA STASTNA	CZE	1:20.81	MARIA SAMPAIO	BRA	23.40	THOMAS VERHOEVEN	NED	2:10.56	JULIUS KLEIN	GER	
2:25.25	MURIEL HITCHCOCK	GBR	1:21.82	ELEONORA LIELLO	ITA	23.59	MARTINO MARZOCCA	ITA	2:11.92	JAN SCHOLTZ	GER	
2:29.89	SHIZUE UMEDA	JPN	1:23.60	JOAN CAMPBELL	USA	23.61	MASASHI HISIJAWA	JPN	2:12.32	Y.MIYAUCHI	JPN	
2:33.76	YOSHIKO KATO	JPN	1:26.79	MASAE NISHIOKA	JPN	23.64	ALEKSANDR FEDOROV	RUS	2:12.54	ANDREY SHABASOV	RUS	
2:41.60	DAHPNE SOPPA	AUS	100 M. BRST	2:30.63	DOROTHY DICKEY	AUS	23.76	FILIPPO TUBERTINI	ITA	2:12.71	MATTHEW EVANS	GBR
4:35.14	TAYO FUJIEDA	JPN	2:42.17	AIKO GOTO	JPN	48.72	VLADISLAV GRINEV	RUS	2:14.55	PABLO LOPEZ	ESP	
4:59.83	ANNEMARIE LUDICKE	GER	2:42.19	ELBA TERRAGNO	BRA	51.05	LUCAS BUREAU	USA	2:14.58	RUBENS KING	GBR	
5:21.18	MURIEL HITCHCOCK	GBR	3:20.87	MASAE NISHIOKA	JPN	51.17	ALEKSANDR FEDOROV	RUS	27.90	T.YANAGISAWA	JPN	
5:22.00	KRISTIN NORSTAD	USA	3:22.05	JOAN CAMPBELL	USA	51.17	A.MERZLYAKOV	RUS	28.11	SHO YANAGISAWA	JPN	
5:40.99	SHIZUE UMEDA	JPN	3:32.06	M. ARMSTRONG	AUS	51.43	DENIS GLADCHENKO	RUS	28.12	Y.FURUKAWA	JPN	
6:19.12	HIROKO OTANI	JPN	3:35.94	BARBARA EISELE	USA	52.05	OMAR EID	EGY	28.34	RYOHEI OHKI	JPN	
6:28.52	JAN GILL	AUS	200 M. BACK	5:16.83	DOROTHY DICKEY	AUS	52.54	V.IGNATIEV	RUS	28.35	EMILIO CORELLI	ITA
6:33.35	MAGGIE ROBERTS	AUS	5:31.51	AIKO GOTO	JPN	52.60	MASATOSHI SEKINE	JPN	28.68	YUSUKE SAMESIMA	JPN	
6:42.52	ANICE FLESH	USA	5:58.14	ELBA TERRAGNO	BRA	52.66	MARTINO MARZOCCA	ITA	28.68	MIZUKI SAKAMOTO	JPN	
14:38.03	MARILIA MELO	BRA	6:55.19	M. ARMSTRONG	AUS	52.69	KEVIN MASTRACCI	USA	28.75	MARCO GIGLIO	ITA	
50 M. FLY			7:02.60	JOAN CAMPBELL	USA	200 M. FREE			28.78	NEIL REDMAN	GBR	
57.71	FUMIKO NAKAMURA	JPN	8:22.16	GLAD MCGOUGH	AUS	1:52.81	LUCAS BUREAU	USA	28.83	Y.KORNIENKO	RUS	
58.45	JANE OBERG	USA	50 M. BRST	1:27.28	MARIA SAMPAIO	BRA	1:56.27	MATTHEW WRIGHT	GBR	100 M. BRST		
58.73	HISAKO KITAYAMA	JPN	1:28.59	SACHIKO KITAMURA	JPN	1:58.15	KOSUKE SAHO	JPN	1:02.57	T.YANAGISAWA	JPN	
58.93	SHOKO YAMADA	JPN	1:35.04	YAEKO NAKAMURA	JPN	1:58.41	DENIS GLADCHENKO	RUS	1:03.01	Y.FURUKAWA	JPN	
1:00.44	HELGA REICH	GER	1:41.39	DOROTHY DICKEY	AUS	1:58.74	SIMONE ZAPPELLA	ITA	1:03.16	MIZUKI SAKAMOTO	JPN	
1:07.01	MARCELA STASTNA	CZE	1:43.37	MASAE KURATA	JPN	1:58.76	BENJAMIN GRATZ	HUN	1:03.26	KAKERU OHTANI	JPN	
1:11.26	MARIE SMITS	NED	1:53.50	YUKIKO MOMIYAMA	JPN	1:58.91	NIELS ENGELN	GER	1:03.72	SHO YANAGISAWA	JPN	
1:12.37	PATRICIA TULLMAN	USA	2:05.92	MONTSERRAT MECO	ESP	1:59.16	KOJIMA TATSUYA	JPN	1:03.95	ANDREW BROWER	USA	
1:34.46	M.RODRIGUEZ	ESP	2:15.99	GLAD MCGOUGH	AUS	1:59.23	KOHEI NAKANO	JPN	1:04.03	RYUHEI SHIRAI	JPN	
1:44.42	MAGGIE ROBERTS	AUS	100 M. FLY	2:04.40	BARBARA EISELE	USA	1:59.37	MATTIA LENZI	ITA	1:04.29	REIRI SUGIMURA	JPN
2:26.72	FUMIKO NAKAMURA	JPN	100 M. BRST	3:24.84	MARIA SAMPAIO	BRA	4:11.12	NIELS ENGELN	GER	1:04.42	EMILIO CORELLI	ITA
2:29.94	MARIE SMITS	NED	3:24.84	MARIA SAMPAIO	BRA	4:15.83	ANTONIO MESITE	ITA	1:04.49	Y.KORNIENKO	RUS	
2:34.21	JANE OBERG	USA	5:03.47	GLAD MCGOUGH	AUS	4:17.27	KOSUKE SAHO	JPN	200 M. BRST			
3:55.76	MAGGIE ROBERTS	AUS	5:49.63	BARBARA EISELE	USA	4:17.27	KOSUKE SAHO	JPN	2:18.57	Y.FURUKAWA	JPN	
200 M. I.M.			50 M. FLY	5:49.63	BARBARA EISELE	USA	4:18.04	JIRI LANDSMANN	CZE	2:19.42	ANDREW BROWER	USA
4:27.85	TAYO FUJIEDA	JPN	2:04.40	BARBARA EISELE	USA	4:19.03	NICHOLAS BONVINI	ITA	2:21.28	J.CHUNG YEE	GER	
4:36.36	JANE OBERG	USA	*****	*****	*****	4:19.71	TIMOFEY LEGOSHIN	RUS	2:21.34	RYUHEI SHIRAI	JPN	
5:03.50	ANNEMARIE LUDICKE	GER	*****	*****	*****	4:19.89	DAVID HERON	USA	2:22.99	ARKADIY GRIGORIEV	RUS	
6:08.92	ANICE FLESH	USA	*****	*****	*****	4:20.65	HIROKI SATO	JPN	2:23.08	IMAGAWA TAKEHIRO	JPN	
6:24.75	FUSAE MARUYAMA	JPN	*****	*****	*****	4:21.13	SIMONE ZAPPELLA	ITA	2:23.69	TAKEHIRO IMAGAWA	JPN	
6:40.28	MAGGIE ROBERTS	AUS	50 M. FREE	1:03.25	LIZ WALLIS	AUS	4:21.68	GABI SCANTAMBURLO	ITA	2:24.12	MOTOKI SAGA	JPN
400 M. I.M.			1:03.25	LIZ WALLIS	AUS	8:35.45	NIELS ENGELN	GER	2:25.58	ILYA PANTIKOV	RUS	
10:17.34	JANE OBERG	USA	1:14.51	BETTY BRUSSEL	CAN	8:53.64	ANTONIO MESITE	ITA	2:26.00	RYOMA IIDA	JPN	
14:07.86	MAGGIE ROBERTS	AUS	100 M. FREE	2:25.45	LIZ WALLIS	AUS	8:57.03	JIRI LANDSMANN	CZE	50 M. FLY		
*****	*****	*****	2:57.36	BETTY BRUSSEL	CAN	9:00.77	NICHOLAS BONVINI	ITA	23.90	THOMAS VERHOEVEN	NED	
*****	*****	*****	2:57.36	BETTY BRUSSEL	CAN	9:09.78	BLAKE WOODROW	USA	24.28	T.YANAGISAWA	JPN	
*****	*****	*****	6:15.04	BETTY BRUSSEL	CAN	9:10.23	TIMOTHY BELSTEAD	AUS	24.32	DANIIL PAHOMOV	RUS	
*****	*****	*****	400 M. FREE	12:34.57	BETTY BRUSSEL	CAN	9:13.66	AKOS OKOS	HUN	24.69	DMITRIY MINIKKEEV	RUS
*****	*****	*****	56.01	DOROTHY DICKEY	AUS	9:13.66	AKOS OKOS	HUN	24.85	A.PRIBYTKOV	RUS	
*****	*****	*****	57.13	AIKO HORII	JPN	9:17.59	JAMES POKORNOWSKI	USA	24.92	KEI NISHIKAWA	JPN	
*****	*****	*****	1:03.33	YORIKO IINO	JPN	9:23.97	SIMONE ZAPPELLA	ITA	24.98	RYUICHI HIRATA	JPN	
*****	*****	*****	1:04.67	JEANETTE BARKER	NZL	9:25.67	ENRIQUE CORBALAN	ESP	25.03	FILIPPO TUBERTINI	ITA	
*****	*****	*****	1:06.57	KIMIKO YOSHINAGA	JPN	1500 M. FREE			25.12	PAOLO RICCI	ITA	
*****	*****	*****	1:10.39	ELEONORA LIELLO	ITA	17:06.14	JIRI LANDSMANN	CZE	25.13	SEMEN MAKOVICH	RUS	
*****	*****	*****	1:12.25	ELBA TERRAGNO	BRA	17:16.37	DAVID HERON	USA	25.13	DMITRIY KUSTIKOV	RUS	
*****	*****	*****	1:12.96	YAEKO NAKAMURA	JPN	17:23.21	TIMOFEY LEGOSHIN	RUS	100 M. FLY			
*****	*****	*****	1:13.01	MARIA SAMPAIO	BRA	17:29.61	P.MIGUEL SILVA	POR	53.80	DANIIL PAHOMOV	RUS	
*****	*****	*****	1:13.63	MASAE NISHIOKA	JPN	17:33.70	NICHOLAS BONVINI	ITA	54.53	A.PRIBYTKOV	RUS	
*****	*****	*****	100 M. FREE	4:48.51	NORA RONAI	BRA	17:39.12	MICKAEL RACINE	FRA	55.04	LUCAS BUREAU	USA
*****	*****	*****	2:10.66	DOROTHY DICKEY	AUS	17:40.64	JAMES POKORNOWSKI	USA	55.45	PAOLO RICCI	ITA	
*****	*****	*****	2:14.11	AIKO HORII	JPN	17:56.51	N.PISHCHULIN	RUS	55.62	P.ANDRE SANTOS	POR	
*****	*****	*****	2:16.99	YORIKO IINO	JPN	18:07.47	FELIPE PICAZO	ESP	56.21	KOHEI NAKANO	JPN	
*****	*****	*****	2:20.48	KIMIKO YOSHINAGA	JPN	18:09.55	ENRIQUE CORBALAN	ESP	56.39	DENIS GLADCHENKO	RUS	
*****	*****	*****	2:26.05	ELBA TERRAGNO	BRA	50 M. BACK			56.81	JAY LELLIOTT	GBR	
*****	*****	*****	2:39.31	MARIA SAMPAIO	BRA	26.07	ALEKSANDR ZOTOV	RUS	56.85	OMAR EID	EGY	
*****	*****	*****	2:46.15	JOAN CAMPBELL	USA	26.32	KEI NISHIKAWA	JPN	56.89	A.OSIPENKO	RUS	
*****	*****	*****	3:07.08	BARBARA EISELE	USA	26.41	ANTON VOLOSHIN	RUS	200 M. FLY			
*****	*****	*****	3:08.53	MASAE NISHIOKA	JPN	26.54	JULIUS KLEIN	GER	2:01.51	A.PRIBYTKOV	RUS	
*****	*****	*****	200 M. FREE	*****	*****	26.58	KOSUKE SHIOTANI	JPN	2:07.38	LUCAS BUREAU	USA	
*****	*****	*****	4:38.46	DOROTHY DICKEY	AUS	26.67	ISAMU MIZOKUCHI	JPN	2:09.98	MATTHEW WRIGHT	GBR	
*****	*****	*****	5:56.13	JOAN CAMPBELL	USA	26.86	LORENZO FERRARI	ITA	2:10.59	HYUUGA KANASASHI	JPN	
*****	*****	*****	400 M. FREE	50 M. BACK		26.87	EGOR IOGIN	RUS	2:11.77	PRZEMYSLAW KUCA	POL	
*****	*****	*****	9:54.75	DOROTHY DICKEY	AUS	26.97	KAZUKI ISHIKAWA	JPN	2:14.36	JIRI LANDSMANN	CZE	
*****	*****	*****	9:57.33	JEANETTE BARKER	NZL	27.11	ANDREW SAWKINS	GBR	2:14.36	TAKAFUMI OBA	JPN	
*****	*****	*****	12:20.21	JOAN CAMPBELL	USA	100 M. BACK			2:14.69	QUINN BIRTLES	USA	
*****	*****	*****	800 M. FREE	1:37.92	MAURINE KORNFELD	USA	55.77	RYOTA MAEJIMA	JPN	2:14.72	SERGEY IVANOV	RUS
*****	*****	*****	20:11.55	DOROTHY DICKEY	AUS	56.55	ANDY SONG	USA	2:14.89	FRANCISCO VEGA	MEX	
*****	*****	*****	27:11.90	JOAN CAMPBELL	USA	57.46	KOSUKE SHIOTANI	JPN	200 M. I.M.			
*****	*****	*****	1500 M. FREE	7:28.27	MAURINE KORNFELD	USA	57.46	DMITRIY MINIKKEEV	RUS	2:07.23	ALEKSANDR ZOTOV	RUS
*****	*****	*****	50:25.84	JOAN CAMPBELL	USA	57.82	EGOR IOGIN	RUS	2:07.48	LUCAS BUREAU	USA	
*****	*****	*****	50 M. BACK	*****	*****	58.09	JULIUS KLEIN	GER	2:08.17	YUUKI TEDUKA	JPN	
*****	*****	*****	1:05.17	AIKO HORII	JPN	58.19	EIMANTAS MLIUS	LTU	2:08.93	Y.FURUKAWA	JPN	
*****	*****	*****	1:09.24	DOROTHY DICKEY	AUS	58.28	GIOIA LA GIOIA	ITA	2:09.91	DENIS GLADCHENKO	RUS	
*****	*****	*****	1:09.92	JEANETTE BARKER	NZL	58.38	ISAMU MIZOKUCHI	JPN	2:10.89	GIORGIO LA GIOIA	ITA	
*****	*****	*****	1:13.07	AIKO GOTO	JPN	58.52	KAZUKI ISHIKAWA	JPN	2:11.10	TAISEI MISHIMA	JPN	
*****	*****	*****	1:13.32	ELBA TERRAGNO	BRA	200 M. BACK			2:12.22	JUREK FREY	GER	
*****	*****	*****	*****	*****	*****	2:09.27	GIORGIO LA GIOIA	ITA	2:12.36	JAN SCHOLTZ	GER	
*****	*****	*****	*****	*****	*****	2:09.41	EGOR IOGIN	RUS	2:12.41	ANDREW BROWER	USA	



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400 M. I.M.	26.94	ANDREW GILLESPIE	AUS	2:06.06	TAKATSUGU OGA	JPN	9:01.40	MASAYA KANEKO	JPN
4:38.54 YUUKI TEDUKA	26.95	MIGUEL OZEKI	USA	2:06.70	S.PIERAGOSTINI	ITA	9:02.43	DAN JOHN	GBR
4:46.09 Y.FURUKAWA	27.04	JACQUES VAN WYK	RSA	2:11.41	AHMED SALEM	EGY	9:02.93	PEDRO MIGUEL	ESP
4:46.93 JAN SCHOLTZ	27.05	DMITRIY GORBUNOV	RUS	2:12.77	ROK ZACCARIA	ITA	9:05.70	KANAME ONISHI	JPN
4:48.09 NIELS ENGLN	27.37	MINOSZ MIKICIN	POL	2:13.14	ROBERTO GIAIMO	ITA	1500 M. FREE		
4:49.53 JANIS LUCA ADAMEK	27.41	RALPH PORRAZZO	USA	2:13.18	KEVIN GEISELHART	GER	16:49.51	LUIZ PIRES	BRA
4:52.64 RYOTA ISODA	100 M. BACK			2:14.45	JOSE LUIS CARRION	ESP	16:51.90	RAFAEL CABANILLAS	ESP
4:52.72 LORENZO BONECHI	56.81	CHARLES HOCKIN	PAR	2:14.74	A.ABAKUMOV	RUS	17:11.35	ITO TATSUYA	JPN
4:52.76 RUBENS KING	57.06	KANEKO MASAKI	JPN	2:14.80	JAN VENCEL	CZE	17:21.40	JAIME MARQUES	ESP
4:53.49 MATTEO CASALI	57.82	DMITRIY GORBUNOV	RUS	200 M. I.M.			17:37.90	DAVIDE RISI	ITA
4:53.78 JIRI LANDSMANN	58.18	FABIO SANTI	BRA	2:11.13	STEFANO ANCARANI	ITA	17:42.89	DAN JOHN	GBR
*****	58.22	JACQUES VAN WYK	RSA	2:11.37	ALESSANDRO CUOGHI	ITA	17:48.44	IGNACIO PERETTI	ARG
M E N 30-34	59.14	SHOTA TAKESHITA	JPN	2:11.41	TAKEHIRO AOKI	JPN	17:53.28	JUAN ORTIZ	USA
*****	59.25	RALPH PORRAZZO	USA	2:13.00	SHINJI HITOMI	JPN	18:05.62	JUSTIN GILES	AUS
50 M. FREE	59.35	TYLER HINES	USA	2:13.45	YUYA YAMADA	JPN	18:07.63	MICHAEL DELLANOCE	USA
22.75 KONRAD CZERNIAK	1:00.06	KALON VEALE	GBR	2:14.17	MIURA TAKUMA	JPN	50 M. BACK		
22.78 FELIPE MESSIAS	1:00.42	ENRIQUE MUNOZ	ESP	2:14.94	NICHOLAS RIGHETTO	ITA	26.27	TOMOYA FUKUI	JPN
22.98 JOSH FLEAGLE	200 M. BACK			2:15.72	SERGII KUKHARSKYI	USA	26.44	MANABU SASAKI	JPN
23.06 RYO ISHII	2:04.55	CHARLES HOCKIN	PAR	2:15.97	KOSHIRO IKEYA	JPN	26.81	GLAUBER SILVA	BRA
23.28 ANATOLIY KOYNOV	2:06.06	DMITRIY GORBUNOV	RUS	2:15.98	MARCELL KOLLAR	HUN	27.15	MASAYA KANEKO	JPN
23.35 MIGUEL OZEKI	2:09.88	KANEKO MASAKI	JPN	400 M. I.M.			27.18	NICCOLO' CESERI	ITA
23.46 G.MANGIAMELI	2:10.35	ADIL ASSOUAB	USA	4:43.57	AHMED SALEM	EGY	27.44	JUNICHI FUKUI	JPN
23.82 JEROEN BAARS	2:11.10	FABIO SANTI	BRA	4:46.57	KEVIN GEISELHART	GER	27.47	RODRIGO TRIVINO	BRA
23.87 C.BRUSQUETTI	2:11.88	KALON VEALE	GBR	4:51.84	ENRICO CARDINALE	ITA	27.58	RYOYA TAGUCHI	JPN
23.89 MARCIN CIENLAK	2:12.40	AHMED SALEM	EGY	4:52.00	MASSIMO GRISENTI	ITA	27.62	LEONARDO SUMIDA	BRA
100 M. FREE	2:15.42	M.SCHWIPPERT	USA	4:57.21	A.APTEWICZ	POL	27.78	YOUHEI SHIMIZU	JPN
50.04 JOSH FLEAGLE	2:15.96	ROHIT HAVALDAR	IND	4:57.54	EDOARDO ROMANO	ITA	100 M. BACK		
51.73 CAMERON OWEN	50 M. BRST			5:00.64	ROBERTO GIAIMO	ITA	57.28	MANABU SASAKI	JPN
52.24 YUKI JOHO	27.88	MASAKI NIIYAMA	JPN	5:02.09	DARIUS SCHULTZ	AUS	59.10	MASAYA KANEKO	JPN
52.31 ANATOLIY KOYNOV	27.98	SHOTARO SHIMAZAKI	JPN	5:03.36	YUYA MAEDA	JPN	59.81	YOUHEI SHIMIZU	JPN
52.99 ADAM DUBIEL	27.98	KOUHEI TOMINAGA	JPN	5:03.38	A.ABAKUMOV	RUS	1:00.09	NICCOLO' CESERI	ITA
53.01 TYLER HINES	28.03	STEFANO ANCARANI	ITA	*****			1:01.57	MASAHIRO INABA	JPN
53.11 MARCOS LAVADO	28.69	NIIYAMA MASAKI	JPN	M E N 35-39			1:01.62	ANDREW COWAN	AUS
53.15 RENE ASMUS	28.85	A.GONZALEZ	ESP	*****			1:01.95	MARIO BLAZQUEZ	ESP
53.34 STEPAN SMEKALOV	29.05	ANTON TISCHENKO	RUS	50 M. FREE			1:02.07	MAXIME REYNAUD	FRA
53.36 TAKAHIRO NAKAYAMA	29.07	EDOARDO GATTI	ITA	23.34	BENJAMIN HOCKIN	PAR	1:02.21	RODRIGO TRIVINO	BRA
200 M. FREE	29.19	RUI SUZUKI	JPN	23.38	KAZUHISA HOTTA	JPN	1:02.25	T.NASCIMENTO	ITA
1:54.60 EVGENIY KULIKOV	29.30	ANDREY NAZAROV	RUS	23.41	P.KORZENIOWSKI	POL	200 M. BACK		
1:56.28 ADAM DUBIEL	100 M. BRST			23.53	YOSHIIRO ASO	JPN	2:10.96	MASAYA KANEKO	JPN
1:57.88 BASTIAN SCHORR	1:01.77	SHOTARO SHIMAZAKI	JPN	23.71	NICCOLO' CESERI	ITA	2:11.39	TAKASHI TAKEMOTO	JPN
1:58.26 FEDERICO FILOSI	1:03.08	BRANDON FISCHER	USA	23.82	TOMOYA FUKUI	JPN	2:14.26	ANDREA MANIERO	ITA
1:58.31 TYLER HINES	1:03.69	NIIYAMA MASAKI	JPN	23.89	SHINTARO UCHIYAMA	JPN	2:15.97	ROBERTO TUCCILLO	ITA
1:58.69 MATTHEW HENRY	1:04.16	EDOARDO GATTI	ITA	23.92	GUSTAVO GIMENES	BRA	2:16.69	SCOTT LATHROPE	GBR
1:58.75 RENATO FERRANTE	1:04.58	SERGII KUKHARSKYI	USA	24.00	ADAM RITTER	USA	2:16.71	EDUARDO SEVIERI	POR
1:58.81 FABIO FRONTERA	1:04.59	A.GONZALEZ	ESP	24.09	ALISTAIR CRAWFORD	GBR	2:18.10	L.GIOVANNINI	ITA
1:59.07 AKIFUMI OTOMO	1:04.78	MASAFUMI YOSHINO	JPN	100 M. FREE			2:18.11	CAMERON REYNOLDS	AUS
1:59.18 DANIEL MILLS	1:04.84	ARTEM BABIKHIN	RUS	50.88	BENJAMIN HOCKIN	PAR	2:18.25	MASAHIRO INABA	JPN
400 M. FREE	1:05.07	DMITRIY GORBUNOV	RUS	51.91	ADAM RITTER	USA	50 M. BRST		
4:04.32 EVGENIY KULIKOV	1:05.10	STEFANO ANCARANI	ITA	52.32	TATSUYA ITO	JPN	27.83	RYOUTA NOMURA	JPN
4:12.50 DANIEL MILLS	200 M. BRST			52.38	ITO TATSUYA	JPN	28.18	RYO KOBAYASHI	JPN
4:14.72 BASTIAN SCHORR	2:16.79	SHOTARO SHIMAZAKI	JPN	52.39	NICCOLO' CESERI	ITA	28.89	ADAM RITTER	USA
4:14.95 TYLER HINES	2:18.53	BRANDON FISCHER	USA	53.10	SHINTARO UCHIYAMA	JPN	29.19	MIRKO CECCHIN	ITA
4:17.05 FEDERICO FILOSI	2:20.26	ARTEM BABIKHIN	RUS	53.28	M.MARECHAL-MCCOY	CAN	29.39	TAMAS SZABO	HUN
4:17.53 KEVIN GEISELHART	2:21.16	EDOARDO GATTI	ITA	53.34	YOSHIIRO ASO	JPN	29.49	HAJIME IKEGAMI	JPN
4:17.71 TAKUTO KITAYAMA	2:22.69	YUYA YAMADA	JPN	53.35	KOUSUKE MAEDA	JPN	29.64	WOLFGANG MAIER	GER
4:18.33 RENATO FERRANTE	2:25.13	Y.TAKAHASHI	JPN	53.70	MICHELE RATTI	ITA	29.89	RONALD HEHN	USA
4:19.90 ANDREY DMITRIEV	2:25.36	SERGII KUKHARSKYI	USA	200 M. FREE			30.07	SHAONING LU	TPE
4:19.93 AKIFUMI OTOMO	2:27.50	RUI SUZUKI	JPN	1:51.84	SHOGO HIHARA	JPN	30.10	ERAN ZUSMAN	ISR
800 M. FREE	2:28.05	MASAFUMI YOSHINO	JPN	1:55.04	ITO TATSUYA	JPN	100 M. BRST		
8:32.34 EVGENIY KULIKOV	2:28.45	TAKUMA NAGASAWA	JPN	1:58.21	RYOYA TAGUCHI	JPN	1:02.42	RYO KOBAYASHI	JPN
8:47.73 TAKUTO KITAYAMA	50 M. FLY			1:59.36	L.GIOVANNINI	ITA	1:03.09	RYOUTA NOMURA	JPN
8:49.01 BASTIAN SCHORR	23.16	OLEG KOSTIN	RUS	2:01.36	EDGARAS STURA	LTU	1:05.23	SHOU ASAHI	JPN
8:52.92 DANIEL MILLS	23.73	KONRAD CZERNIAK	POL	2:01.36	ADAM RITTER	USA	1:05.92	WOLFGANG MAIER	GER
8:54.99 STEVEN CLAES	24.78	CHARLES HOCKIN	PAR	2:01.56	KAZUKI OKAMITSU	JPN	1:06.47	VITALIY KIKU	RUS
8:56.51 MASSIMO GRISENTI	24.87	MARCIN CIENLAK	POL	2:01.61	JAMES WARDLE	GBR	1:06.72	TAKAHIRO NETSU	JPN
9:03.43 DARIUS SCHULTZ	25.00	NAOYA MATSUZAWA	JPN	2:01.88	BRUNO RODRIGUES	BRA	1:07.25	GOU NAKAYAMA	JPN
9:04.48 ENRICO TOLDO	25.06	HUGO BRAS	FRA	2:01.91	M.CARPENTIERI	ITA	1:07.37	JOAO CUNHA	BRA
9:08.02 T.YAMASHITA	25.17	JACK MARRIOTT	GBR	400 M. FREE			1:07.55	VITALII KIKU	SRB
9:12.15 KOSUKE MIMURA	25.20	ANATOLIY KOYNOV	RUS	4:10.37	EDUARD MANNANOV	ESP	1:07.68	IAN SURRAGE	GBR
1500 M. FREE	25.21	OSCAR GARCIA-LEON	COL	4:11.62	L.GIOVANNINI	ITA	200 M. BRST		
16:51.32 DANIEL MILLS	25.24	MARIO CAUTIERO	ITA	4:17.38	LUIZ PIRES	BRA	2:25.80	SHOGO SATO	JPN
17:33.90 ENRICO TOLDO	25.24	JACEK SOKULSKI	POL	4:18.30	RAFAEL CABANILLAS	ESP	2:27.98	A.BEZUGLIY	USA
17:38.15 ROMAN YUSUPOV	100 M. FLY			4:20.00	JUAN ORTIZ	USA	2:28.38	JOAO CUNHA	BRA
17:45.72 BASTIAN SCHORR	54.89	KO FUKAYA	JPN	4:21.61	PEDRO MIGUEL	ESP	2:28.70	YUICHI SAKAI	JPN
17:51.88 ALEJANDRO ZORNOZA	56.28	CAMERON OWEN	USA	4:22.45	M.CARPENTIERI	ITA	2:28.78	MILAN ALT	GER
17:54.21 O.PEREZDANIEL	56.29	TAKATSUGU OGA	JPN	4:23.76	MASAYA KANEKO	JPN	2:28.97	HAJIME IKEGAMI	JPN
18:02.20 JONATHAN PIERCE	56.33	NICCOLO' BALDI	ITA	4:24.16	MICHAEL DELLANOCE	USA	2:30.21	DAVID FERNANDEZ	ESP
18:08.44 ANDREA RUNFOLA	56.57	S.PIERAGOSTINI	ITA	4:24.18	DAN JOHN	GBR	2:30.21	VITALII KIKU	SRB
18:10.10 MARCO MALARA	56.64	MARIO CAUTIERO	ITA	800 M. FREE			2:30.39	YAMAZAKI TAKAHIRO	JPN
18:10.52 DAVID HUERTAS	56.86	MARCOS LAVADO	USA	8:39.35	EDUARD MANNANOV	ESP	2:31.19	SHIMPEI TOYODOME	JPN
50 M. BACK	57.00	JACQUES VAN WYK	RSA	8:41.47	L.GIOVANNINI	ITA	50 M. FLY		
25.53 SERGEY FESIKOV	57.12	MARCIN OPALSKI	POL	8:44.90	LUIZ PIRES	BRA	24.38	NIKOLAY SKVORTSOV	RUS
25.59 CHARLES HOCKIN	57.25	JAN VENCEL	CZE	8:51.33	RAFAEL CABANILLAS	ESP	24.40	MAKSIM GANIKHIN	RUS
26.65 FABIO SANTI	200 M. FLY			8:53.37	ITO TATSUYA	JPN	24.42	BENJAMIN HOCKIN	PAR
26.92 SHOTA TAKESHITA	2:04.02	KO FUKAYA	JPN	8:57.62	JUAN ORTIZ	USA	24.61	P.KORZENIOWSKI	POL

WORLD AQUATICS MASTERS TOP10 - LONG COURSE METERS 2023



24.88	GLAUBER SILVA	BRA	2:03.56	IGOR CHUNAEV	RUS	1:07.93	HENRIQUE IWACE	BRA	100 M. FREE	
24.98	TOMOYA FUKUI	JPN	2:03.86	ALBERTO GALLARDO	ESP	1:08.59	TAKASHI YAMAMOTO	JPN	52.55 RODRIGO CASTRO	BRA
25.07	YOSHIHIRO ASO	JPN	4:00 M. FREE			1:09.06	CASEY FLOUCH	AUS	53.09 HIDEAKI HARA	JPN
25.07	ITO TATSUYA	JPN	4:19.40	K.BOGDANOV	RUS	1:09.12	STEFANO GARZONIO	ITA	53.18 MARC KEVIN ALLAN	RSA
25.19	SEIJI SAKAGUCHI	JPN	4:21.93	KOJI YAMAMOTO	JPN	1:09.21	HIROSHI TEMMA	JPN	54.19 CHUCK BARNES	USA
25.30	RYO HIGUCHI	JPN	4:22.01	FELIPE MAIA	BRA	200 M. BRST			54.96 IOAN GHERGHEL	ROU
25.30	ALISTAIR CRAWFORD	GBR	4:22.26	D.STOCKINGER	AUT	2:22.72	HIROSHI TEMMA	JPN	55.69 SHINYA HAYASHI	JPN
100 M. FLY			4:26.01	FRANCISCO HERVAS	ESP	2:23.21	CHRIS JONES	GBR	55.69 CASPER HUT	NED
53.63	P.KORZENIOWSKI	POL	4:26.48	ALESSIO MORELLATO	ITA	2:27.78	GEOFF WELLS	USA	55.85 RAUL GARCIA BORJA	ESP
54.29	NIKOLAY SKVORTSOV	RUS	4:27.60	DAVID GENET	FRA	2:31.00	SERGEY GOGOL	RUS	55.96 MIGUEL MACHADO	POR
54.60	MAKSIM GANIKHIN	RUS	4:27.87	PAUL BARNARD	GBR	2:32.26	FERNANDO BAREA	ESP	56.09 YVENS PINTO	BRA
54.62	BENJAMIN HOCKIN	PAR	4:28.16	CARLOS CANEPA	PER	2:32.46	OLEG SIDOROV	RUS	200 M. FREE	
55.41	ITO TATSUYA	JPN	4:28.22	HAKON KARLSEN	NOR	2:34.80	JORDI MARTINEZ	ESP	1:55.39 RODRIGO CASTRO	BRA
56.14	SEIJI SAKAGUCHI	JPN	800 M. FREE			2:36.01	TRAVIS KELLY	AUS	1:59.62 HIDEAKI HARA	JPN
57.14	AHMED NADA	EGY	9:02.34	FRANCISCO HERVAS	ESP	2:36.24	CARLOS RODRIGUEZ	ESP	2:02.37 NICOLA NISATO	ITA
57.89	GUSTAVO GIMENES	BRA	9:12.98	K.BOGDANOV	RUS	2:37.02	ROD HUNTE	USA	2:03.22 TAKESHI SASAKI	JPN
58.42	KENTARO SUZUKI	JPN	9:14.05	ALESSIO MORELLATO	ITA	50 M. FLY			2:05.03 CASPER HUT	NED
58.49	KENSUKE MAEDA	JPN	9:14.37	ASUKA KOIZUMI	JPN	24.11	ANDREJS DUDA	LAT	2:05.21 ANDREA MARCATO	ITA
200 M. FLY			9:16.73	HAKON KARLSEN	NOR	24.64	ANDREI KURNOSOV	ESP	2:05.64 LACHLAN MCDOWELL	AUS
2:07.59	ITO TATSUYA	JPN	9:18.38	KURT NIEHAUS	CRC	24.96	CARLOS NASCIMENTO	BRA	2:05.69 MIGUEL MACHADO	POR
2:11.91	EDGARAS STURA	LTU	9:19.34	CARLOS CANEPA	PER	25.10	MIKEL BILDOSOLA	ESP	2:06.72 MARCELLO TONELLO	ESP
2:14.66	PEDRO MIGUEL	ESP	9:20.40	JUAN VALDIVIESO	USA	25.43	DANIEL LOTANO	USA	2:06.84 ERIC RICHELLE	BEL
2:14.72	IGNACIO PERETTI	ARG	9:20.98	MARCO PUCCI	ITA	25.53	FILIPPO MAGNINI	ITA	400 M. FREE	
2:15.74	PAUL WILKES	GBR	9:30.76	ALBERTO GALLARDO	ESP	25.67	OLEG LIASHKO	RUS	4:09.66 RODRIGO CASTRO	BRA
2:16.71	M.TAGLIAFIERRO	ITA	1500 M. FREE			25.96	LICONG PAN	CHN	4:15.28 NICOLA NISATO	ITA
2:18.30	DANIEL KAZIR	ISR	17:19.81	FRANCISCO HERVAS	ESP	26.05	KOHEI ASANO	JPN	4:21.70 IGOR PIOVESAN	ITA
2:20.50	IVAN MERLI	ITA	17:37.93	MOSS BURMESTER	NZL	26.06	EDUARDO KANAZAWA	BRA	4:30.01 STEPHANE HERNIOU	FRA
2:20.57	KOSUKE ARAKI	JPN	17:44.69	DAVID GENET	FRA	100 M. FLY			4:32.33 MARK WALLACE	GBR
2:21.46	PHIL GOLDBERG	GER	17:56.63	NICK VALENTINE	GBR	55.29	CARLOS NASCIMENTO	BRA	4:32.95 JOSE CARLOS BAEZ	ESP
200 M. I.M.			17:59.44	JEREMY VIRGIL	USA	55.46	ANDREJS DUDA	LAT	4:34.90 AARON CLELAND	AUS
2:08.72	ITO TATSUYA	JPN	18:03.15	ALBERTO GALLARDO	ESP	58.06	MIKEL BILDOSOLA	ESP	4:35.03 JUAN LUCCANI	VEN
2:09.30	P.KORZENIOWSKI	POL	18:06.10	ANDREA IMPERIALE	ITA	58.07	ANDREI KURNOSOV	RUS	4:35.76 JOCHEN KAMINSKI	GER
2:12.38	RYOYA TAGUCHI	JPN	18:07.70	GIOVANNI BRAZZALE	ITA	58.30	KOHEI ASANO	JPN	4:35.99 FRANCESCO MASCALI	ITA
2:13.31	L.GIOVANNINI	ITA	18:08.20	ALESSIO MORELLATO	ITA	58.52	DANIEL LOTANO	USA	800 M. FREE	
2:13.53	YUJIRO IKEDA	JPN	18:12.60	FRANCESCO VIOLA	ITA	58.90	D.STOCKINGER	AUT	8:47.05 NICOLA NISATO	ITA
2:13.59	A.BEZUGLIY	USA	50 M. BACK			59.09	KEI NAKASHIMA	JPN	9:02.97 IGOR PIOVESAN	ITA
2:15.44	ANDREA MANIERO	ITA	27.42	J.SANCHEZ JUNIOR	BRA	59.23	OLEG LIASHKO	RUS	9:12.55 ANDREA MARCATO	ITA
2:15.64	YUICHI YANAGA	JPN	27.49	ENRICO CATALANO	ITA	59.42	AKIRA IMANISHI	JPN	9:24.78 AARON CLELAND	AUS
2:15.76	SHOGO SATO	JPN	27.57	NAOYUKI WATANABE	JPN	200 M. FLY			9:28.26 HIROKI TAKADA	JPN
2:16.03	A.GIANNANTONI	ITA	27.73	KENICHI KANEKO	JPN	2:16.95	NADIM NUCADI	BRA	9:30.87 JOSE CARLOS BAEZ	ESP
400 M. I.M.			27.74	DANIEL LOTANO	USA	2:17.47	A.RIVELLINI	ITA	9:31.62 ROSTISLAV VITEK	CZE
4:41.01	TATSUYA ITO	JPN	28.13	THOMAS RUETER	GER	2:20.58	MOSS BURMESTER	NZL	9:32.28 HYWEL DAVIES	ESP
4:43.53	L.GIOVANNINI	ITA	28.36	KAROL ZEMIER	ESP	2:21.31	DANIEL CARRILLO	PAR	9:36.26 BRIAN FLEISCHMANN	USA
4:48.57	YUJIRO IKEDA	JPN	28.61	IDDO FEINBERG	ISR	2:21.83	JEREMY VIRGIL	USA	9:36.78 JUAN LUCCANI	VEN
4:49.63	A.BEZUGLIY	USA	28.70	CARLOS NASCIMENTO	BRA	2:23.22	STEPHEN CRONK	AUS	1500 M. FREE	
4:52.52	YUICHI YANAGA	JPN	28.97	JOU NAMIKI	JPN	2:23.78	CARLOS RODRIGUEZ	ESP	16:42.00 NICOLA NISATO	ITA
4:53.48	KANAME ONISHI	JPN	28.97	GIOVANNI PERULLI	ITA	2:24.15	JUAN VALDIVIESO	USA	17:25.42 IGOR PIOVESAN	ITA
4:58.01	MICHAEL DELLANOCE	USA	100 M. BACK			2:25.89	KAROL ZEMIER	ESP	17:45.78 STEPHANE HERNIOU	FRA
4:58.22	SHOGO SATO	JPN	59.24	ENRICO CATALANO	ITA	2:26.25	J.LOPEZ-GIL	COL	17:55.08 JOSE CARLOS BAEZ	ESP
4:58.63	M.TAGLIAFIERRO	ITA	59.89	THOMAS RUETER	GER	200 M. I.M.			18:05.39 BRIAN FLEISCHMANN	USA
4:59.00	MASAYA KANEKO	JPN	59.91	NAOYUKI WATANABE	JPN	2:08.63	MARKUS ROGAN	USA	18:07.50 STEPHANE DUBOIS	FRA
1:00.25	J.SANCHEZ JUNIOR	BRA	1:01.20	JOU NAMIKI	JPN	2:15.19	FELIPE MAIA	BRA	18:12.03 ROSTISLAV VITEK	CZE
1:01.20	JOU NAMIKI	JPN	1:01.86	GIANCARLO PERULLI	ITA	2:15.84	JAVIER RODRIGUEZ	ESP	18:13.43 HYWEL DAVIES	ESP
M E N 40-44			1:01.86	GIANCARLO PERULLI	ITA	2:17.21	ASUKA KOIZUMI	JPN	18:16.80 GIANLUCA VOLANTE	ITA
*****			1:01.96	JAVIER RODRIGUEZ	ESP	2:17.54	JORDAN PROFFITT	USA	18:17.84 FRANCESCO MASCALI	ITA
50 M. FREE			1:02.03	GIOVANNI PERULLI	ITA	2:17.63	MASANORI TAKEGAWA	JPN	50 M. BACK	
23.14	MIKEL BILDOSOLA	ESP	1:02.53	DANIEL LOTANO	USA	2:17.78	JAVIER NUNEZ	ESP	27.56 MARCIN KACZMAREK	POL
23.14	ANDREI KURNOSOV	ESP	1:02.55	JONATHAN AUDIS	GBR	2:17.78	GEOFF WELLS	USA	27.73 STEV THELOKE	GER
23.18	ANDREJS DUDA	LAT	200 M. BACK			2:18.13	CHRIS JONES	GBR	27.73 CHUCK BARNES	USA
23.58	FILIPPO MAGNINI	ITA	2:14.72	NAOYUKI WATANABE	JPN	2:18.66	KOJI YAMAMOTO	JPN	27.87 ALEKSANDR SHILIN	RUS
23.67	J.SANCHEZ JUNIOR	BRA	2:16.05	HIROAKI INOU	JPN	400 M. I.M.			28.01 SHINYA HAYASHI	JPN
23.81	DANIEL LOTANO	USA	2:17.11	FELIPE MAIA	BRA	4:53.46	FELIPE MAIA	BRA	28.06 E.DE MIGUEL	ESP
24.10	STEPHEN BERTING	AUS	2:17.16	GIANCARLO PERULLI	ITA	4:58.26	ASUKA KOIZUMI	JPN	28.23 MAURIZIO TERSAR	ITA
24.11	THOMAS RUETER	GER	2:18.10	MASANORI TAKEGAWA	JPN	5:00.58	STEPHEN CRONK	AUS	28.42 TAKUMA YAMAOKA	JPN
24.26	DANIEL FARNHAM	USA	2:18.30	JAVIER RODRIGUEZ	ESP	5:01.82	FRANCISCO HERVAS	ESP	28.46 JOSE JUAN ARANDA	ESP
24.27	ANTHONY ERVIN	USA	2:20.23	CARLOS CANEPA	PER	5:06.68	DANIEL CARRILLO	PAR	28.47 IOAN GHERGHEL	ROU
100 M. FREE			2:21.23	RUDY BERTRAND	FRA	5:08.48	FRANCESCO VIOLA	ITA	100 M. BACK	
50.73	FILIPPO MAGNINI	ITA	2:21.26	IGOR CHUNAEV	RUS	5:09.50	KURT NIEHAUS	CRC	59.57 CHUCK BARNES	USA
51.70	MIKEL BILDOSOLA	ESP	2:21.46	LIK SUN FONG	HKG	5:11.45	FEDERICO URBAN	ITA	1:00.55 SHINYA HAYASHI	JPN
52.62	J.SANCHEZ JUNIOR	BRA	50 M. BRST			5:11.93	CARLOS SOLER	ESP	1:01.23 TAKUMA YAMAOKA	JPN
52.78	ANDREI KURNOSOV	ESP	28.94	FILIPPO MAGNINI	ITA	5:12.32	CARLOS RODRIGUEZ	ESP	1:01.27 MAURIZIO TERSAR	ITA
52.91	CARLOS NASCIMENTO	BRA	29.16	GEOFF WELLS	USA				1:01.60 IOAN GHERGHEL	ROU
53.11	THOMAS RUETER	GER	29.36	ANDREI KURNOSOV	ESP	*****			1:03.19 J.JUAN ARANDA	ESP
54.02	IGOR CHUNAEV	RUS	30.02	CHRIS JONES	GBR	M E N 45-49			1:03.56 ALEKSANDR SHILIN	RUS
54.15	MARKUS ROGAN	USA	30.10	STEFANO GARZONIO	ITA	*****			1:03.61 TOSHIYA HAKOSHIMA	JPN
54.25	STEPHEN BERTING	AUS	30.40	RUJIE ZHAO	HKG	50 M. FREE			1:03.75 FELIPE DIAS	BRA
54.37	GIANLUCA ERMETI	ITA	30.45	TOMONORI TSUJI	JPN	23.88	HIDEAKI HARA	JPN	1:03.80 LUIS ACAYRO	ESP
200 M. FREE			30.51	TAKASHI YAMAMOTO	JPN	24.03	MARC KEVIN ALLAN	RSA	200 M. BACK	
1:56.90	THOMAS RUETER	GER	30.54	ISMAEL AGUADO	ESP	24.07	RODRIGO CASTRO	BRA	2:12.67 CHUCK BARNES	USA
1:58.49	D.STOCKINGER	AUT	30.56	KAZUHIKO SUEMATSU	JPN	24.51	CHUCK BARNES	USA	2:12.81 SHINYA HAYASHI	JPN
2:00.25	K.BOGDANOV	RUS	100 M. BRST			24.57	RAFAEL AQUINO	BRA	2:13.99 MAURIZIO TERSAR	ITA
2:00.97	FELIPE MAIA	BRA	1:05.22	GEOFF WELLS	USA	24.79	ALEKSANDR SHILIN	RUS	2:15.20 TAKUMA YAMAOKA	JPN
2:01.03	PAUL BARNARD	GBR	1:05.41	CHRIS JONES	GBR	24.79	YUJI KAWAI	JPN	2:18.20 TOSHIYA HAKOSHIMA	JPN
2:02.73	JAVIER NUNEZ	ESP	1:07.19	SERGEY ZAIKA	RUS	24.88	NOERU YAGI	JPN	2:20.09 LUIS ACAYRO	ESP
2:02.86	JAVIER RODRIGUEZ	ESP	1:07.72	SERGEY GOGOL	RUS	24.90	E.DE MIGUEL	ESP	2:21.10 DENNIS BROUWERS	NED
2:03.52	STEPHEN BERTING	AUS	1:07.77	KAZUHIKO SUEMATSU	JPN	24.97	Diego Centurion	PAR	2:22.06 M.MOURA CARVALHO	POR

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2:22.59	ALFREDO CARRILLO	PAR	5:09.81	ERIC RICHELLE	BEL	100 M. BACK	2:29.79	ALBERTO ROTA	ITA
2:23.07	STEV THELOKE	GER	5:11.14	STEPHAN PERROT	FRA	1:03.64 LARS KALENKA	2:29.90	A.BERWECKI	POL
50 M. BRST			5:12.37	FABIO YAMADA	BRA	1:03.69 YOSHINORI IWASAKI	200 M. I.M.		
29.49	JEFF COMMINGS	USA	5:15.98	FRANCESCO MASCALI	ITA	1:04.48 WILLIAM WEAVER	2:14.71	FRANK GRUNER	GER
29.62	RYO IMAI	JPN				1:05.83 FRANK GRUNER	2:20.61	STEVE WEST	USA
30.20	TAKESHI MAKI	JPN	*****			1:05.97 FRANCESCO NICOSIA	2:22.11	VANES TERZIARI	ITA
30.40	BLAKE A HOLDEN	USA		M E N 50-54		1:06.27 YANNICK DE BARROS	2:23.32	YOSHINORI IWASAKI	JPN
30.59	VLADIMIR BORTSOV	RUS	*****			1:06.30 EDIMILSON SILVA	2:24.67	ABRAHAM SOLANO	USA
30.61	BARRY GARLAND	USA	50 M. FREE			1:06.43 CHESTER MARSMAN	2:25.76	MATTHIAS MILLERS	GER
30.70	VADIM ZOLOTAREV	RUS	24.48	MIKHAIL GROMOV	RUS	1:06.49 FERNANDO DAVARA	2:26.01	TORU TAKUBO	JPN
30.72	JULIO REY	PAR	24.77	ISAMU TSUZUKI	JPN	1:06.59 JAVIER SANTOS	2:26.05	STEPHANE ALINOT	FRA
30.76	KENJI KOJIMA	JPN	25.02	JEREMY GROSS	USA	200 M. BACK	2:26.37	KAZUYA KARATANI	JPN
30.79	RYUTARO MORITA	JPN	25.20	FREDERIC TONUS	LUX	2:16.57 FRANK GRUNER	2:26.56	VEDESTAS SEFLERIS	LTU
100 M. BRST			25.34	HIDEAKI TOGO	JPN	2:17.70 LARS KALENKA	2:26.56	MORTEN ANDERSEN	USA
1:06.77	RYO IMAI	JPN	25.40	RUDOLF KOCHAJDA	SVK	2:18.72 YOSHINORI IWASAKI	400 M. I.M.		
1:07.55	JEFF COMMINGS	USA	25.54	V.HAVLICEK	CZE	2:24.24 FRANCESCO NICOSIA	4:54.49	FRANK GRUNER	GER
1:08.20	BARRY GARLAND	USA	25.54	MAURO LANZONI	ITA	2:26.92 FERNANDO DAVARA	5:02.84	VANES TERZIARI	ITA
1:08.23	TUDOR IGNAT	ROU	25.56	WAGNER SANTOS	BRA	2:27.06 DENIS KARYAKIN	5:09.78	YOSHINORI IWASAKI	JPN
1:08.66	STEPHAN PERROT	FRA	25.67	JOHN MCKAIG	AUS	2:27.57 CHESTER MARSMAN	5:11.97	STEPHANE ALINOT	FRA
1:09.64	KENJI KOJIMA	JPN	100 M. FREE			2:28.01 R.TITINSHNIDER	5:16.87	MATTHIAS MILLERS	GER
1:09.89	BARRY WYNN	CRC	54.48	FREDERIC TONUS	LUX	2:28.65 R.LOCOCIOLO	5:18.05	VEDESTAS SEFLERIS	LTU
1:09.98	ANDREAS KORNES	GER	55.33	ISAMU TSUZUKI	JPN	2:28.79 Y.NAKAHARA	5:18.16	L.MENDEZ-RAMIREZ	COL
1:10.07	TYLER MAGARITY	USA	55.64	MARK THOMPSON	AUS	50 M. BRST	5:19.94	FREDERIC TONUS	LUX
1:10.10	RODRIGO BARDI	BRA	56.15	FRANK GRUNER	GER	29.70 HIDEAKI TOGO	5:23.85	ORI SELA	ISR
200 M. BRST			56.54	TORU TAKUBO	JPN	29.95 STEVE WEST	5:24.56	VICTOR MANUEL	ESP
2:29.74	BLAKE A HOLDEN	USA	57.03	JEREMY GROSS	USA	30.42 VLADISLAV BRAGIN			
2:29.78	TUDOR IGNAT	ROU	57.06	VALTER KALAUS	HUN	30.72 YASUHIRO KOMORI	*****		
2:30.77	RYO IMAI	JPN	57.06	RUDOLF KOCHAJDA	SVK	31.01 EMILIANO GALLAZZI		M E N 55-59	
2:33.92	STEPHAN PERROT	FRA	57.14	JOHN MCKAIG	AUS	31.02 SNAWOMIR FORMAS	*****		
2:34.57	RODRIGO BARDI	BRA	57.42	MASATERU IKEDA	JPN	31.70 DAVID DUNSON	50 M. FREE		
2:35.98	D.EZHIZHANSKIY	RUS	200 M. FREE			31.84 FRANK GRUNER	25.12	MICHAEL HODGSON	GBR
2:36.65	SIMONE BATTISTON	ITA	2:02.81	MARK THOMPSON	AUS	31.85 IAN SWIFT	25.70	PAVEL LEBEDEV	RUS
2:36.72	SATORU OKI	JPN	2:03.82	FREDERIC TONUS	LUX	31.99 ANDREW COOPER	25.79	HIROSHI MIURA	JPN
2:37.53	DAISUKE TAGUCHI	JPN	2:04.78	EIJI NOMURA	JPN	100 M. BRST	25.95	MARK WELDON	NZL
2:37.54	T.MORISHITA	JPN	2:04.86	LARS KALENKA	GER	1:06.61 STEVE WEST	26.01	STEVE HILTABIDDLE	USA
50 M. FLY			2:06.84	VALTER KALAUS	HUN	1:07.89 HIDEAKI TOGO	26.10	KAI DORAU	GER
25.07	MARC KEVIN ALLAN	RSA	2:08.07	E.GUERRANTI	ITA	1:08.05 VLADISLAV BRAGIN	26.24	ALESSIO GERMANI	ITA
26.21	IOAN GHERGHEL	ROU	2:09.38	SERGIO ALVAREZ	ESP	1:09.67 SNAWOMIR FORMAS	26.26	A.PROKURATOV	RUS
26.22	MARCIN KACZMAREK	POL	2:09.55	M.VALISERRA	ITA	1:10.15 IAN SWIFT	26.28	LARS RENNER	GER
26.45	RAFAEL AQUINO	BRA	2:10.12	A.BERWECKI	POL	1:11.05 FRANK GRUNER	26.36	M.GALDI	ITA
26.46	ATSUSHI IKE	JPN	2:10.20	FRANK GRUNER	GER	1:11.33 SERGEY FIRICHENKO	100 M. FREE		
26.63	TAKEFUMI KOGA	JPN	2:10.20	SANDRO HEREK	USA	1:11.55 EMILIANO GALLAZZI	56.31	MARK WELDON	NZL
26.65	S.SCHUNEMANN	GER	400 M. FREE			1:11.73 TORU TAKUBO	56.84	NICOLAS GRANGER	FRA
26.81	LEANDRO OKUDA	BRA	4:24.32	FRANK GRUNER	GER	1:12.24 STEPHANE DEWILDE	57.52	HIROSHI MIURA	JPN
26.82	TUDOR IGNAT	ROU	4:24.34	MARK THOMPSON	AUS	200 M. BRST	57.73	DINO SCHORN	ITA
26.83	HIROKI NAKAZONO	JPN	4:28.11	EIJI NOMURA	JPN	2:24.91 STEVE WEST	57.85	STEVE HILTABIDDLE	USA
100 M. FLY			4:28.23	LARS KALENKA	GER	2:30.51 HIDEAKI TOGO	58.07	LARS RENNER	GER
57.33	MARC KEVIN ALLAN	RSA	4:30.26	E.GUERRANTI	ITA	2:35.13 IAN SWIFT	58.36	ALESSIO GERMANI	ITA
58.38	IOAN GHERGHEL	ROU	4:31.71	GLAUCO RANGEL	BRA	2:36.51 FRANK GRUNER	58.52	RICHARD PATINO	USA
1:00.66	TOMOHIRO NAKANO	JPN	4:34.70	BRAD SHENFELD	USA	2:37.89 SNAWOMIR FORMAS	58.57	ANDREA CABIDDU	ITA
1:00.72	HIROKI NAKAZONO	JPN	4:34.95	FREDERIC TONUS	LUX	2:38.18 ABRAHAM SOLANO	58.88	BOB BALDOCCHI	USA
1:00.94	ANDREA MARCATO	ITA	4:35.03	YASUYUKI HOSHIKA	JPN	2:41.55 GEOFF BODDIE	200 M. FREE		
1:01.15	JOAN ORENSANZ	ESP	4:37.43	VEDESTAS SEFLERIS	LTU	2:41.82 STEPHANE DEWILDE	2:05.93	NICOLAS GRANGER	FRA
1:01.32	CASPER HUT	NED	800 M. FREE			2:41.97 KENICHIRO TSUKUI	2:07.03	DINO SCHORN	ITA
1:01.33	MAURICIO NIWA	BRA	9:09.32	LARS KALENKA	GER	2:42.39 M.TANIGUCHI	2:09.89	HIROSHI MIURA	JPN
1:01.47	CRAIG NORTJE	HKG	9:13.18	MARK THOMPSON	AUS	50 M. FLY	2:10.57	MICHAEL HODGSON	GBR
1:01.81	OLIVIER MEURANT	FRA	9:19.80	GLAUCO RANGEL	BRA	25.79 EIJI NOMURA	2:10.96	BRENT FOSTER	NZL
200 M. FLY			9:20.64	FRANK GRUNER	GER	25.83 MIKHAIL GROMOV	2:11.11	PETER DIXON	GBR
2:15.48	OLIVIER MEURANT	FRA	9:22.59	YASUYUKI HOSHIKA	JPN	25.89 ISAMU TSUZUKI	2:11.63	GIAN LUCA SONDALI	ITA
2:18.39	ANDREA MARCATO	ITA	9:25.00	E.GUERRANTI	ITA	26.25 FREDERIC TONUS	2:11.77	PAUL LEMMON	AUS
2:21.67	CRAIG NORTJE	HKG	9:27.53	COLIN OVINGTON	GBR	26.37 MASATERU IKEDA	2:11.93	KURT DICKSON	USA
2:23.53	MARCELLO TONELLI	ESP	9:30.79	LLUIS PIJUAN	ESP	26.40 WILLIAM WEAVER	2:12.17	FABIO BRUSCOLOTTI	ESP
2:24.81	STUART MACKAY	AUS	9:30.99	BRAD SHENFELD	USA	26.69 MARKUS BIERIG	400 M. FREE		
2:25.09	JOSE CARLOS BAEZ	ESP	9:37.17	VEDESTAS SEFLERIS	LTU	26.79 DAVI FERNANDES	4:25.51	BARTON WELLS	USA
2:25.56	FRANCESCO MASCALI	ITA	1500 M. FREE			26.80 V.HAVLICEK	4:31.94	PETER DIXON	GBR
2:27.13	PAWEN GREGOROWICZ	POL	18:04.75	LLUIS PIJUAN	ESP	26.82 JEREMY GROSS	4:32.58	BRENT FOSTER	NZL
2:28.75	NICOLA DE TULLIO	ITA	18:20.12	EIJI NOMURA	JPN	100 M. FLY	4:33.23	DINO SCHORN	ITA
2:28.88	A.LAUDICINA	ITA	18:21.30	E.GUERRANTI	ITA	56.99 EIJI NOMURA	4:33.73	FABIO CALMASINI	ITA
200 M. I.M.			18:24.00	ANTONIO D'ARIA	ITA	58.62 FREDERIC TONUS	4:34.33	KURT DICKSON	USA
2:18.54	TUDOR IGNAT	ROU	18:30.71	COLIN OVINGTON	GBR	59.60 ISAMU TSUZUKI	4:36.66	ALBERTO MONTINI	ITA
2:19.57	TAKUMA YAMAOKA	JPN	18:32.21	KEIJI KOMORI	JPN	59.67 MARKUS BIERIG	4:38.06	GIAN LUCA SONDALI	ITA
2:20.37	MARCELLO TONELLI	ESP	18:32.99	VICTOR MANUEL	ESP	59.98 WILLIAM WEAVER	4:39.60	LUCA DI IACOVO	ITA
2:22.30	AARON CLELAND	AUS	18:44.44	RYAN COX	USA	1:00.42 MASATERU IKEDA	4:39.77	HIROSHI MIURA	JPN
2:22.51	ERIC RICHELLE	BEL	18:51.77	L.MENDEZ-RAMIREZ	COL	1:01.00 JOHN MCKAIG	800 M. FREE		
2:23.27	ATSUSHI MATSUMURA	JPN	18:55.41	SERGIO MORALES	ESP	1:01.56 JOHN CUNNINGHAM	9:12.59	FABIO CALMASINI	ITA
2:23.64	MIGUEL MACHADO	POR	50 M. BACK			1:01.68 MIKHAIL GROMOV	9:20.53	BRENT FOSTER	NZL
2:24.25	KEITH HILL	USA	28.20	MIKHAIL GROMOV	RUS	1:02.13 JEREMY GROSS	9:22.49	PETER DIXON	GBR
2:24.49	RODRIGO BARDI	BRA	28.71	LARS KALENKA	GER	200 M. FLY	9:28.15	DINO SCHORN	ITA
2:25.67	JULIO REY	PAR	29.70	EDIMILSON SILVA	BRA	2:14.39 EIJI NOMURA	9:34.82	KURT DICKSON	USA
400 M. I.M.			29.78	CHESTER MARSMAN	NED	2:17.41 FREDERIC TONUS	9:41.94	LUCA DI IACOVO	ITA
5:02.74	ARTUR PEDROZA	BRA	30.03	ALEXEY KHORVIN	RUS	2:21.00 STEPHANE ALINOT	9:47.91	HIROSHI MIURA	JPN
5:04.69	IGOR PIOVESAN	ITA	30.06	JAVIER SANTOS	ESP	2:24.48 VANES TERZIARI	9:50.55	FABIO BRUSCOLOTTI	ESP
5:04.96	CRAIG NORTJE	HKG	30.08	HARALD MAISCH	GER	2:25.88 R.TITINSHNIDER	9:50.65	MIKE SHAFFER	USA
5:07.43	SATORU OKI	JPN	30.18	FRANK GRUNER	GER	2:26.43 VICTOR MANUEL	9:51.90	A.LAVEGLIA	ITA
5:07.49	MARCELLO TONELLI	ESP	30.21	FERNANDO DAVARA	ESP	2:27.32 MORTEN ANDERSEN	1500 M. FREE		
5:08.76	AARON CLELAND	AUS	30.39	Y.NAKAHARA	JPN	2:28.82 AKINORI KURACHI	17:46.06	BRENT FOSTER	NZL

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18:07.24	PETER DIXON	GBR	100 M.	FLY	4:50.39	JOHN SFINGI	USA	2:49.73	DAVID BRYANT	GBR	
18:40.63	LAURENT KABICHE	FRA	1:01.25	MARK WELDON	NZL	4:50.39	JOSE FREITAS	POR	2:52.17	DAVID MILBURN	GBR
18:40.88	STUART CROMARTY	USA	1:02.54	MAURO CAPPELLETTI	ITA	4:53.36	MICHAEL KLEIBER	GER	2:53.13	DAVID GUTHRIE	USA
18:44.50	A.LAVEGLIA	ITA	1:02.77	OLEG PLUTOK	RUS	4:53.79	MARK PHILLIPS	AUS	2:56.48	FRANCOIS CARLES	FRA
19:09.09	CHRISTOPHE LEDU	FRA	1:03.30	STEVE HILTABIDDLE	USA	4:55.22	LEN GUSHE	USA	2:56.93	KAZUNORI UEMURA	JPN
19:09.53	MIKE SHAFFER	USA	1:03.63	MICHAEL HODGSON	GBR	4:56.91	DAVID HATHAWAY	USA	2:56.93	THOMAS TAYLOR	USA
19:11.68	PASCAL MELLADO	FRA	1:03.68	JOSE ANTONIO	ESP	800 M.	FREE		2:57.21	GREG CHAPLIN	AUS
19:12.50	GIAN LUCA SONDALI	ITA	1:03.75	LARS RENNER	GER	9:26.35	ARNALDO PEREZ	PUR	2:57.33	TOSHIYUKI SAKA	JPN
19:14.87	HIROSHI MIURA	JPN	1:04.84	ANDREA TOJA	ITA	9:29.26	J.CARLOS VALLEJO	ESP	50 M.	FLY	
50 M.	BACK		1:05.19	MASAKATSU RACHI	JPN	9:50.23	JOSE FREITAS	POR	27.57	DAVID EMERSON	GBR
29.54	RICK GOULD	USA	1:05.39	YOSHIMITSU TOGAWA	JPN	9:55.25	K.DELLBRUGGE	GER	28.55	STEFANO VAGHI	ITA
29.72	EDUARDO MAROCCO	BRA	200 M.	FLY		10:02.58	ENRIQUE MATA DIAZ	ESP	28.64	CARLO TRAVAINI	ITA
30.15	MICHAEL HODGSON	GBR	2:21.71	MAURO CAPPELLETTI	ITA	10:04.52	JOHN SFINGI	USA	29.19	DAVID ZIMMERMAN	USA
30.18	ALESSIO GERMANI	ITA	2:28.82	MIKE SHAFFER	USA	10:06.13	MARK PHILLIPS	AUS	29.23	MIKE LAMONICA	USA
30.42	A.PROKURATOV	RUS	2:29.41	BRENT FOSTER	NZL	10:16.91	JAN BRINK	NED	29.51	D.CHRISTENSEN	USA
30.45	HIROYOSHI MAETOGE	JPN	2:30.37	MASATO OKURA	JPN	10:20.66	DAN PHILLIPS	USA	29.54	NEAL MOORES	AUS
30.55	VITTORIO FERRARI	ITA	2:32.53	A.LAVEGLIA	ITA	10:21.16	DAVID HATHAWAY	USA	29.62	COOPER THORNTON	USA
30.62	HARALD RUCK	RSA	2:32.57	OLEG PLUTOK	RUS	15:21.16	FREE		29.71	MICHAEL BRETT	GBR
30.66	H.MAETOUGE	JPN	2:34.00	H.PALACIOS-WANKE	ECU	18:20.26	ARNALDO PEREZ	PUR	29.71	THOMAS TAYLOR	USA
30.79	NEILL WILLIAMS	USA	2:34.20	AARON MAXWELL	AUS	18:36.36	K.DELLBRUGGE	GER	100 M.	FLY	
100 M.	BACK		2:35.86	ENRICO CASTALDI	ITA	18:47.42	MICHAEL KLEIBER	GER	1:05.97	CARLO TRAVAINI	ITA
1:04.84	ALESSIO GERMANI	ITA	2:37.04	JENS KEIL	GER	18:52.17	JOSE FREITAS	POR	1:06.41	MARCUS MATTIOLI	BRA
1:05.11	RICK GOULD	USA	200 M.	I.M.		19:07.54	ENRIQUE MATA DIAZ	ESP	1:06.61	MIKE LAMONICA	USA
1:06.75	H.MAETOUGE	JPN	2:19.49	NICOLAS GRANGER	FRA	19:22.04	ROBERT BARKER	GBR	1:07.28	KENNETH TITTLE	USA
1:07.34	HIROYOSHI MAETOGE	JPN	2:21.91	BRENT FOSTER	NZL	19:24.11	JOHN SFINGI	USA	1:07.86	ALVARO MANAGO'	ITA
1:08.10	THOMAS DOCKHORN	GER	2:25.73	ANDREY KREMLEVSKY	RUS	19:44.83	LEN GUSHE	CAN	1:07.87	ALEC JOHNSON	GBR
1:08.17	TAKESHI KITAGAWA	JPN	2:26.40	ALBERTO MONTINI	ITA	19:46.88	DAVID HATHAWAY	USA	1:07.87	LEN GUSHE	USA
1:08.29	MASASHI TANIKAWA	JPN	2:26.72	ANDREA CABIDDU	ITA	19:53.29	TOSHIYUKI SAKA	JPN	1:08.42	JOSE FILHO	BRA
1:08.56	KURT DICKSON	USA	2:27.57	HAJIME MORIMOTO	JPN	50 M.	BACK		1:08.43	CLIVE BENSON	GBR
1:08.58	MARTIN BANKS	AUS	2:28.66	PAUL LEMMON	AUS	31.38	KEMMELL ELIAS	BRA	1:09.03	TITO MORALES	USA
1:08.84	SIMON WINTLE	GBR	2:29.37	SHUJI AZUMA	JPN	32.02	ALEC JOHNSON	GBR	200 M.	FLY	
200 M.	BACK		2:29.48	SIMON WINTLE	GBR	32.12	MOTOMU SUZUKI	JPN	2:30.64	ARNALDO PEREZ	PUR
2:22.62	RICK GOULD	USA	2:29.50	GIAN LUCA SONDALI	ITA	32.13	HIROSHI SHIBUYA	JPN	2:34.43	MIKE LAMONICA	USA
2:24.77	ALESSIO GERMANI	ITA	400 M.	I.M.		32.14	CRAIG NORREY	SUI	2:37.47	HIDEYUKI TANABE	JPN
2:26.48	KURT DICKSON	USA	5:03.22	BRENT FOSTER	NZL	32.19	PETER BERNSEN	NED	2:43.80	GLEN WALKER	AUS
2:28.02	NICOLAS GRANGER	FRA	5:16.30	ANDREY KREMLEVSKY	RUS	32.23	DAVID ZIMMERMAN	USA	2:44.59	ALVARO MANAGO'	ITA
2:29.25	PAUL LEMMON	AUS	5:18.99	PETER DIXON	GBR	32.34	A.BONANNI	ITA	2:45.04	PAULO CARVALHO	POR
2:29.33	TAKESHI KITAGAWA	JPN	5:26.61	A.LAVEGLIA	ITA	32.37	YASUSHI MAKINO	JPN	2:45.89	CALVIN JACOBS	CAN
2:29.80	H.MAETOUGE	JPN	5:26.64	LAURENT KABICHE	FRA	32.52	ANTONIO EGIDO	ESP	2:45.89	SCOTT RICHARDS	USA
2:29.98	MASASHI TANIKAWA	JPN	5:27.97	MIKE SHAFFER	USA	100 M.	BACK		2:46.00	JEAN-LUC ROLLAND	FRA
2:30.28	MARTIN BANKS	AUS	5:28.31	SHUJI AZUMA	JPN	1:09.10	Z.JANUSZKIEWICZ	POL	2:47.43	RINAT GILYAZOV	EST
2:31.25	JON HAWTON	AUS	5:29.67	JAVIER NOGUES	GER	1:09.43	ALEC JOHNSON	GBR	200 M.	I.M.	
50 M.	BRST		5:31.36	MARCO TENDERINI	ITA	1:10.50	SHINJI ITO	JPN	2:24.91	CARLO TRAVAINI	ITA
31.04	MICHAEL HODGSON	GBR	5:31.64	HAJIME MORIMOTO	JPN	1:10.61	FRANCESCO PETTINI	ITA	2:29.47	SHINJI ITO	JPN
31.45	HAJIME MORIMOTO	JPN				1:10.66	LEN GUSHE	USA	2:30.09	MARK REYNOLDS	GBR
31.84	ALEKSEY PLEKHANOV	RUS	*****	*****		1:10.91	A.BONANNI	ITA	2:32.11	LEN GUSHE	USA
31.88	PAVEL LEBEDEV	RUS		M E N 60-64		1:10.93	PETER BERNSEN	NED	2:32.40	ARNALDO PEREZ	PUR
32.01	MAKOTO ONODERA	JPN	*****	*****		1:11.77	IURII PERIN	RUS	2:35.60	DAVID BRYANT	GBR
32.38	FLAVIO KELNER	BRA	50 M.	FREE		1:12.08	JOHAN REMMITS	NED	2:37.09	TOSHIYUKI SAKA	JPN
32.47	SILIO FABBRINI	ITA	26.18	DAVID EMERSON	GBR	1:12.09	HIROSHI SHIBUYA	JPN	2:38.49	P.BOCQUILLON	FRA
32.52	NEILL WILLIAMS	USA	26.58	CARLO TRAVAINI	ITA	200 M.	BACK		2:38.93	J.CARLOS VALLEJO	ESP
32.76	FABIO CAVALLI	ITA	26.74	GARY TAYLOR	GBR	2:30.15	Z.JANUSZKIEWICZ	POL	2:39.43	RYUSUKE FURUKI	JPN
32.81	STEFFEN SCHMOLKE	GER	26.83	SUMIDA SATOSHI	JPN	2:30.27	ARNALDO PEREZ	PUR	400 M.	I.M.	
100 M.	BRST		26.96	SCOTT POWER	USA	2:32.54	LEN GUSHE	USA	5:22.14	ARNALDO PEREZ	PUR
1:10.09	MICHAEL HODGSON	GBR	27.11	SATOSHI SUMIDA	JPN	2:33.11	SHINJI ITO	JPN	5:29.38	LEN GUSHE	USA
1:10.77	HAJIME MORIMOTO	JPN	27.13	PETER BERNSEN	NED	2:33.61	TODD LINCORN	USA	5:34.99	DAVID BRYANT	GBR
1:11.60	MAKOTO ONODERA	JPN	27.15	CLAUS SWATOSCH	GER	2:35.62	A.BONANNI	ITA	5:38.03	JEAN-LUC ROLLAND	FRA
1:12.23	ALBERTO MONTINI	ITA	27.24	STEFANO VAGHI	ITA	2:36.15	ALEC JOHNSON	GBR	5:39.31	J.CARLOS VALLEJO	ESP
1:12.79	ALEKSEY PLEKHANOV	RUS	27.25	MARK REYNOLDS	GBR	2:37.36	FRANCESCO PETTINI	ITA	5:48.08	DANIEL PHILLIPS	USA
1:12.97	MASSIMO BUSIGNANI	ITA	100 M.	FREE		2:38.16	JOHAN REMMITS	NED	5:48.37	STEPHEN FORD	AUS
1:13.49	PAVEL LEBEDEV	RUS	59.56	CARLO TRAVAINI	ITA	2:39.19	PETER VAN DYKE	CAN	5:48.44	RICHARD LOCKHART	NZL
1:13.55	NEILL WILLIAMS	USA	59.98	BRETT WOODS	AUS	50 M.	BRST		5:49.49	MICHAEL KLEIBER	GER
1:14.48	STEFFEN SCHMOLKE	GER	1:00.10	MARK REYNOLDS	GBR	30.57	CARLO TRAVAINI	ITA	5:51.21	P.BOCQUILLON	FRA
1:14.55	SHUJI YAMAZAKI	JPN	1:00.28	J.CARLOS VALLEJO	ESP	32.96	DAVID BRYANT	GBR			
200 M.	BRST		1:00.32	GARY TAYLOR	GBR	33.14	H.HASHIMOTO	JPN	*****	*****	
2:37.91	ALBERTO MONTINI	ITA	1:00.33	SATOSHI SUMIDA	JPN	33.52	MARCO VEILLEUX	CAN		M E N 65-69	
2:40.90	HAJIME MORIMOTO	JPN	1:00.45	SUMIDA SATOSHI	JPN	33.68	SHINJI ITO	JPN	*****	*****	
2:41.71	MASSIMO BUSIGNANI	ITA	1:00.86	RALPH RECKE	GER	33.84	RICHARD LOCKHART	NZL	50 M.	FREE	
2:42.66	MAKOTO ONODERA	JPN	1:00.94	ANTONIO EGIDO	ESP	33.88	DAN PHILLIPS	USA	26.35	BRENT BARNES	JPN
2:45.09	NEWTON KAMINSKI	BRA	1:01.22	JOSE FILHO	BRA	34.02	DAVID GUTHRIE	USA	27.10	IGOR KRAVVKO	ISR
2:48.15	JENS KEIL	GER	200 M.	FREE		34.09	KAZUMASA DATE	JPN	27.34	A.MARKOVSKIY	RUS
2:48.63	STEFANO PACINI	ITA	2:08.09	J.CARLOS VALLEJO	ESP	34.16	MASAOKI OOTSUKI	JPN	27.45	DAN STEPHENSON	USA
2:49.69	ALESSIO TODINI	ITA	2:12.88	CARLO TRAVAINI	ITA	100 M.	BRST		27.54	IAN MCKAY	GBR
2:50.57	NEILL WILLIAMS	USA	2:13.06	ARNALDO PEREZ	PUR	1:09.57	CARLO TRAVAINI	ITA	27.78	ANDRE STEYNERG	USA
2:50.73	HEIKO BOKNECHT	GER	2:13.22	MARK REYNOLDS	GBR	1:13.32	S.TAKAHASHI	JPN	27.85	IAN GEORGE MCKAY	GBR
50 M.	FLY		2:15.96	JOHN SFINGI	USA	1:14.67	MARCO VEILLEUX	CAN	27.99	JAMES RITTER	USA
26.86	MICHAEL HODGSON	GBR	2:16.18	B.SOUVIRAA-LABAST	FRA	1:14.72	DAVID BRYANT	GBR	28.11	BRUCE KONE	USA
27.02	HIROSHI MIURA	JPN	2:16.60	JOSE FREITAS	POR	1:16.28	RICHARD LOCKHART	NZL	28.16	JURGEN SINGWALD	GER
27.09	STEVE HILTABIDDLE	USA	2:16.87	TITO MORALES	USA	1:17.51	DAVID GUTHRIE	USA	100 M.	FREE	
27.15	KAZUHIKO YAMAKAWA	JPN	2:17.81	RALPH RECKE	GER	1:18.19	DANIEL PHILLIPS	USA	1:00.70	DAN STEPHENSON	USA
27.29	MARK WELDON	NZL	2:17.84	LEN GUSHE	USA	1:18.30	SERGEY PAKHOMOV	RUS	1:01.89	MASSIMO TUBINO	ITA
27.35	LARS RENNER	GER	400 M.	FREE		1:18.94	DAVID MILBURN	GBR	1:01.99	JAMES RITTER	USA
27.52	NICOLAS GRANGER	FRA	4:30.15	J.CARLOS VALLEJO	ESP	1:18.97	THOMAS ZEHRER	GER	1:02.67	PAUL BLACKBEARD	AUS
27.73	A.PROKURATOV	RUS	4:37.48	ARNALDO PEREZ	PUR	200 M.	BRST		1:02.72	COLIN STEPHENSON	GBR
27.89	OLEG PLUTOK	RUS	4:43.13	K.DELLBRUGGE	GER	2:33.57	CARLO TRAVAINI	ITA	1:02.86	BRUCE YOUNG	USA
27.95	MASAKATSU RACHI	JPN	4:45.53	MARK REYNOLDS	GBR	2:48.52	RICHARD LOCKHART	NZL	1:03.22	DAN THOMPSON	CAN

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1:03.39	IGOR KRAVKOV	ISR	35.96	TIMUR PODMARYOV	RUS	50 M. FREE	1:21.27	BREND BREVE	NED	
1:03.56	MARK EVANS	USA	35.99	YUJIRO YOSHIDA	JPN	27.12 DOUG MARTIN	USA	1:21.58	WILLIAM WARDLE	USA
1:03.60	MARTEN DE GROOT	NED	36.05	BRUCE KONE	USA	28.10 BRUCE WILLIAMS	USA	2:00 M. BACK		
2:14.40	DAN STEPHENSON	USA	36.11	HENRY VEHOVEC	CAN	29.01 KAZUYA IRIE	JPN	2:44.16	FRED FERROGGIARO	USA
2:17.65	PAUL BLACKBEARD	AUS	36.14	HIDEMASA ODA	JPN	29.64 FUMIO SHIGENO	JPN	2:52.20	STEVE GROSSMAN	GBR
2:18.17	JAMES RITTER	USA	1:16.14	YOSHIHIDE KAGAMI	JPN	29.64 TIMOTHY SHEAD	USA	2:52.70	EDDIE RIACH	GBR
2:19.31	MASSIMO TUBINO	ITA	1:19.68	K.SIGITAS	LTU	29.77 ABED OUADAH	FRA	2:53.07	TIMOTHY SHEAD	USA
2:19.99	MARTEN DE GROOT	NED	1:19.76	TIMUR PODMARYOV	RUS	30.01 KLAUS DOCKHORN	GER	2:53.38	WILLIAM WARDLE	USA
2:20.28	VLADIMIR GORKOV	RUS	1:20.11	RICHARD NEVILLE	USA	30.03 ROBERT KELSOE	USA	2:56.06	MIROSNAW WARCHON	POL
2:20.97	MARK EVANS	USA	1:20.72	S.KATKEVICIUS	LTU	30.11 DAN GOLDEN	IRL	2:56.20	JON RYSDON	USA
2:21.25	AKISADA UENO	JPN	1:21.29	HENRY VEHOVEC	CAN	30.19 DAVID GIBSON	AUS	2:58.75	JOSE LORO	BRA
2:22.14	COLIN STEPHENSON	GBR	1:21.83	HIDEMASA ODA	JPN	100 M. FREE		2:59.14	MASAHIRO ONO	JPN
2:22.86	BRUCE YOUNG	USA	1:21.98	YUJIRO YOSHIDA	JPN	1:03.91 BRUCE WILLIAMS	USA	2:59.54	ABED OUADAH	FRA
4:45.06	PAUL BLACKBEARD	AUS	1:22.59	CLAUDE ETCHARREN	FRA	1:04.95 KAZUYA IRIE	JPN	50 M. BRST		
4:53.52	DJAN MADRUGA	BRA	1:23.01	ANDY DYER	USA	1:06.21 JACK GOODING	USA	34.69	RICK COLELLA	USA
4:54.43	MARTEN DE GROOT	NED	2:48.92	YOSHIHIDE KAGAMI	JPN	1:06.37 ABED OUADAH	FRA	35.26	STUART ELLICOTT	AUS
4:57.09	JAMES RITTER	USA	2:54.63	K.SIGITAS	LTU	1:07.43 STEVE GROSSMAN	GBR	35.81	TIMOTHY SHEAD	USA
4:58.32	DAN STEPHENSON	USA	2:56.09	TIMUR PODMARYOV	RUS	1:07.69 ROSS KEE	AUS	36.42	KAZUYA IRIE	JPN
4:59.48	TRIP STRAUSS	USA	2:59.64	S.KATKEVICIUS	LTU	1:07.97 RON ARMSTRONG	CAN	37.25	CLIVE EDWARDS	USA
4:59.59	MASSIMO TUBINO	ITA	3:02.82	WINSTON UCHIYAMA	USA	1:08.48 DAN GOLDEN	IRL	37.48	TOSHIHARU FUJII	JPN
5:00.79	VLADIMIR GORKOV	RUS	3:03.45	RON KERMAN	ISR	1:08.57 LEONARD BIELICZ	SWE	38.14	ALAN CARLISLE	AUS
5:00.90	AKISADA UENO	JPN	3:03.89	ANDY DYER	USA	1:08.78 BARRY MANDEL	USA	38.29	CRAIG OTTERSEN	USA
5:01.97	JOHN CHAMBERS	USA	3:04.46	EDUARDO ASSIS	BRA	200 M. FREE		38.72	HUBIE KERNS	USA
8:00 M. FREE			3:04.58	JURGEN SINGWALD	GER	2:25.99 ABED OUADAH	FRA	38.97	RICK WALKER	USA
9:48.95	DJAN MADRUGA	BRA	3:05.30	HIDEMASA ODA	JPN	2:26.78 JEFFREY BOATRIGHT	USA	100 M. BRST		
9:53.52	PAUL BLACKBEARD	AUS	50 M. FLY			2:30.00 JACK GOODING	USA	1:17.80	RICK COLELLA	USA
10:17.22	JAMES RITTER	USA	28.26	DAN THOMPSON	CAN	2:30.63 RICK WALKER	USA	1:21.26	STUART ELLICOTT	AUS
10:32.07	MARTEN DE GROOT	NED	28.92	IGOR KRAVKOV	ISR	2:31.17 RICHARD BAUGHMAN	USA	1:21.34	TIMOTHY SHEAD	USA
10:32.71	BILL BRACKETT	USA	29.11	BRUCE KONE	USA	2:31.55 PHIL DODSON	USA	1:23.60	KAZUYA IRIE	JPN
10:33.71	VLADIMIR GORKOV	RUS	29.19	HUGO BREGMAN	NED	2:32.34 STEVE GROSSMAN	GBR	1:24.96	ALAN CARLISLE	AUS
10:34.14	SCOTT SHAKE	USA	30.01	FREDERICK EHMKE	USA	2:34.63 BARRY MANDEL	USA	1:25.65	TOSHIHARU FUJII	JPN
10:34.84	TRIP STRAUSS	USA	30.09	ANDRE STEYNBERG	USA	2:35.24 IAN YOUNG	AUS	1:27.25	CRAIG OTTERSEN	USA
10:34.87	DOUG KAJIWARA	USA	30.10	IAN MCKAY	GBR	2:35.26 EDWARD BORSUK	USA	1:29.05	HUBIE KERNS	USA
10:37.38	AKISADA UENO	JPN	30.15	A.MARKOVSKIY	RUS	400 M. FREE		1:29.18	ALLEN STARK	USA
1500 M. FREE			30.34	GREG SANCHEZ	USA	4:57.84 RICK COLELLA	USA	1:29.47	ROBERT HATHERLY	RSA
18:43.53	PAUL BLACKBEARD	AUS	30.50	FABIO BERNARDI	ITA	5:14.92 JEFFREY BOATRIGHT	USA	200 M. BRST		
19:28.61	JAMES RITTER	USA	100 M. FLY			5:21.38 FRED FERROGGIARO	USA	2:48.97	RICK COLELLA	USA
19:46.98	SERGE GUERIN	FRA	1:05.82	HUGO BREGMAN	NED	5:21.57 RICHARD BAUGHMAN	USA	3:05.55	TIMOTHY SHEAD	USA
19:58.25	JOHN CHAMBERS	USA	1:06.71	DAN THOMPSON	CAN	5:22.82 RICK WALKER	USA	3:05.73	STUART ELLICOTT	AUS
20:12.59	BILL BRACKETT	USA	1:08.48	GREG SANCHEZ	USA	5:23.00 MARK MODJESKA	USA	3:09.21	ALAN CARLISLE	AUS
20:13.04	JIM CALLAHAN	USA	1:08.86	DAN STEPHENSON	USA	5:24.81 IAN YOUNG	AUS	3:15.78	HUBIE KERNS	USA
20:19.61	MARK EVANS	USA	1:09.66	PAUL BLACKBEARD	AUS	5:25.36 JACK GOODING	USA	3:16.55	TOSHIHARU FUJII	JPN
20:52.95	MARC JOUANDON	FRA	1:09.86	IGOR KRAVKOV	ISR	5:26.20 PATRICK MOREAU	FRA	3:18.74	VLADIMIR GETMAN	SLO
20:54.71	C.GIBSON	USA	1:10.04	ROD LAURIE	AUS	5:26.32 RON ARMSTRONG	CAN	3:22.16	ALLEN STARK	USA
20:55.44	DEAN FOCHIOS	USA	1:11.14	SEIICHI YARITA	JPN	800 M. FREE		3:22.44	PHILIP WILDER	USA
50 M. BACK			1:12.02	ANDRE STEYNBERG	USA	10:12.57 RICK COLELLA	USA	3:23.00	JIM CLEMMONS	USA
31.55	IGOR KRAVKOV	ISR	1:12.61	MARK EVANS	USA	11:00.56 FRED FERROGGIARO	USA	50 M. FLY		
32.11	VLADIMIR GORKOV	RUS	200 M. FLY			11:03.98 EDDIE RIACH	GBR	30.29	DOUG MARTIN	USA
32.21	STEVE DECOSSE	USA	2:32.00	HUGO BREGMAN	NED	11:04.40 RICHARD BAUGHMAN	USA	30.76	KEVIN MCCORMACK	USA
32.76	ANDRE STEYNBERG	USA	2:34.84	GREG SANCHEZ	USA	11:08.36 RICK WALKER	USA	31.25	JIRI SHEJBAL	CZE
33.03	TOM WOLF	USA	2:37.40	DJAN MADRUGA	BRA	11:10.92 MARK MODJESKA	USA	31.49	KAZUYA IRIE	JPN
33.50	ISTVAN MARTON	HUN	2:46.66	PAUL BLACKBEARD	AUS	11:20.33 RICHARD JORDAN	USA	31.49	BRUCE WILLIAMS	USA
33.87	JONATHAN KLEIN	USA	2:50.76	JOHN CHAMBERS	USA	11:21.93 EDWARD BORSUK	USA	31.80	ROBERT KELSOE	USA
34.05	BILL BRACKETT	USA	2:51.56	ROD LAURIE	AUS	11:22.49 G.SCARAMEL	ITA	32.13	LEONARD BIELICZ	SWE
34.06	ROBERT TIERNEY	USA	2:54.61	MICHAEL NORBERG	USA	11:27.22 K.NOTTRODT	GER	32.42	DAN GOLDEN	IRL
34.26	JAY LEIGH	USA	2:56.30	TIMUR PODMARYOV	RUS	1500 M. FREE		32.42	ALISTAIR COCKBURN	USA
100 M. BACK			2:57.43	JOHN HOLBECK	USA	20:52.25 RICK WALKER	USA	32.46	TAKASHI YOSHIOKA	JPN
1:08.80	IGOR KRAVKOV	ISR	2:57.91	THOMAS ROHL	GER	21:17.65 MARK MODJESKA	USA	100 M. FLY		
1:09.12	VLADIMIR GORKOV	RUS	200 M. I.M.			21:22.87 EDWARD BORSUK	USA	1:15.17	JEFFREY BOATRIGHT	USA
1:10.75	TOM WOLF	USA	2:35.91	DAN STEPHENSON	USA	21:43.41 EDDIE RIACH	GBR	1:15.29	JACK GOODING	USA
1:11.28	STEVE DECOSSE	USA	2:38.68	HUGO BREGMAN	NED	21:52.43 K.NOTTRODT	GER	1:16.61	ROBERT KELSOE	USA
1:12.09	JONATHAN KLEIN	USA	2:40.29	PAUL BLACKBEARD	AUS	22:00.40 M.TADAUCHI	JPN	1:18.27	STEVEN FOLSOM	GBR
1:12.75	DJAN MADRUGA	BRA	2:40.38	YOSHIHIDE KAGAMI	JPN	22:10.86 IAN YOUNG	AUS	1:18.56	KLAUS W DOCKHORN	GER
1:14.31	ANDRE STEYNBERG	USA	2:40.53	DJAN MADRUGA	BRA	22:26.28 JOEL KRIGER	BRA	1:18.69	ROLAND FREYGANG	GER
1:14.90	ROBERT TIERNEY	USA	2:40.91	BRUCE YOUNG	USA	22:29.00 MACIEJ SLUGOCKI	AUS	1:19.22	PHIL DODSON	USA
1:14.99	ROBERT GUY	GBR	2:41.50	JAMES RITTER	USA	22:29.24 HUBIE KERNS	USA	1:20.37	HUBIE KERNS	USA
1:15.06	BILL BRACKETT	USA	2:41.77	FRANKLIN HALLEY	USA	50 M. BACK		1:21.66	ALAN CARLISLE	AUS
200 M. BACK			2:41.79	GREG SANCHEZ	USA	33.51 BRUCE WILLIAMS	USA	1:21.75	IAN YOUNG	AUS
2:32.89	DJAN MADRUGA	BRA	2:42.49	DOUG KAJIWARA	USA	35.64 STEVE GROSSMAN	GBR	200 M. FLY		
2:34.92	VLADIMIR GORKOV	RUS	400 M. I.M.			35.69 GRAEME ARMSTRONG	AUS	3:05.45	MARK MODJESKA	USA
2:36.54	TOM WOLF	USA	5:36.62	DJAN MADRUGA	BRA	35.95 JEFFREY BOATRIGHT	USA	3:05.75	KLAUS DOCKHORN	GER
2:36.69	DAN STEPHENSON	USA	5:46.59	PAUL BLACKBEARD	AUS	36.12 CHRISTOPHER BROWN	GBR	3:06.11	ABED OUADAH	FRA
2:41.88	SCOTT SHAKE	USA	5:46.62	HUGO BREGMAN	NED	36.19 RICHARD BOBER	USA	3:10.07	ROLAND FREYGANG	GER
2:42.30	ROBERT GUY	GBR	5:48.50	JAMES RITTER	USA	36.22 ALISTAIR COCKBURN	USA	3:12.88	PHIL DODSON	USA
2:47.58	BILL BRACKETT	USA	5:57.72	JOHN HOLBECK	USA	36.37 JOSE LORO	BRA	3:19.00	IAN YOUNG	AUS
2:47.73	JOHN FAWCETT	USA	5:58.43	MARK EVANS	USA	36.64 FRED FERROGGIARO	USA	3:20.50	STEVEN FOLSOM	GBR
2:47.82	JOHN DE VRIES	AUS	6:00.14	TOBY WEISSERT	USA	36.77 EDDIE RIACH	GBR	3:21.67	ALAN BERNARD	USA
2:48.61	JIRI KYNERA	CZE	6:01.21	FRANKLIN HALLEY	USA	100 M. BACK		3:28.27	G.SCARAMEL	ITA
50 M. BRST			6:01.96	JIM CALLAHAN	USA	1:17.00 FRED FERROGGIARO	USA	3:31.66	PIERRE MONNET	FRA
33.93	YOSHIHIDE KAGAMI	JPN	6:02.46	ROD LAURIE	AUS	1:18.17 JEFFREY BOATRIGHT	USA	200 M. I.M.		
34.74	CLAUDE ETCHARREN	FRA	6:01.96	JIM CALLAHAN	USA	1:18.85 GRAEME ARMSTRONG	AUS	2:35.97	RICK COLELLA	USA
34.76	RICHARD NEVILLE	USA	*****	*****	*****	1:19.09 RICHARD BOBER	USA	2:44.78	TIMOTHY SHEAD	USA
35.47	GERHARD PROHASKA	AUT	M E N 70-74			1:19.57 STEVE GROSSMAN	GBR	2:48.81	JEFFREY BOATRIGHT	USA
35.74	MARTIN JENNINGS	GBR	*****	*****	*****	1:19.71 EDDIE RIACH	GBR	2:51.06	PATRICK MOREAU	FRA
						1:20.34 CHRISTOPHER BROWN	GBR	2:52.37	HUBIE KERNS	USA
						1:20.71 ABED OUADAH	FRA	2:52.73	KAZUYA IRIE	JPN

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2:55.48	STEVE GROSSMAN	GBR	37.15	DIETER SEIFERT	GER	1:37.10	YASUNOBU OKAMURA	JPN	14:06.72	KAZUO NAKASHIMA	JPN
2:59.29	RON ARMSTRONG	CAN	39.34	TOSHIAKI MIYATA	JPN	200 M.	FLY		14:07.92	POMPILIO NETO	BRA
3:00.41	EDDIE RIACH	GBR	39.38	SHIGEO KANAI	JPN	3:08.54	FRED SCHLICHER	USA	14:13.56	HIROYUKI ONO	JPN
3:00.43	STUART ELLICOTT	AUS	39.47	MIKE SELNA	USA	3:33.27	MAKOTO KIZU	JPN	14:16.97	JOAQUIN CANALES	ESP
400 M.	I.M.		39.59	HORST LEHMANN	GER	3:41.47	SHOJI YAMASHITA	JPN	14:48.41	KARL DONOGHUE	CAN
6:08.83	PATRICK MOREAU	FRA	39.77	JURAJ BRANIK	CZE	3:42.37	JEAN LESTIDEAU	FRA	15:00.01	KOUTAROU YUGAWA	JPN
6:21.53	HUBIE KERNS	USA	39.93	VIKTOR KORESHKOV	RUS	3:59.04	STEPHEN FOGG	USA	15:12.69	ZEEV SHABTAY	ISR
6:32.49	PHIL DODSON	USA	40.07	JEAN LESTIDEAU	ESP	4:00.95	TONY O'BRIEN	IRL	1500 M.	FREE	
6:35.92	RON ARMSTRONG	CAN	40.22	DAN KIRKLAND	USA	4:02.01	JANOS HATVANI	HUN	24:48.93	TONY RALPHS	USA
6:37.18	G.SCARAMEL	ITA	40.60	RONALD SCHLIMPER	GER	4:11.08	DEREK PARR	GBR	26:38.14	HIROYUKI ONO	JPN
6:39.98	JIM CLEMMONS	USA	100 M.	BACK		4:12.18	FERNANDO CANEPA	PER	26:51.12	JOAQUIN CANALES	ESP
6:44.69	PHILIP WILDER	USA	1:21.89	DIETER SEIFERT	GER	4:16.25	M.JAUCOURT-PERROY	FRA	27:02.56	JOACHIM HINTZE	GER
6:45.67	M.KIRKPATRICK	ITA	1:22.42	DAN KIRKLAND	USA	200 M.	I.M.		27:47.69	POMPILIO NETO	BRA
6:48.08	IAN YOUNG	AUS	1:24.86	MIKE SELNA	USA	2:53.12	JOEL WILSON	USA	27:58.20	KARL DONOGHUE	CAN
6:50.65	MACIEJ SLUGOCKI	AUS	1:28.44	JURAJ BRANIK	CZE	2:57.63	FRED SCHLICHER	USA	28:06.32	YOSHIHIRO NAKANO	JPN
			1:28.44	CHRIS DUNN	GBR	2:59.58	LEE CHILDS	USA	30:18.39	MICHAEL READ	GBR
*****			1:29.02	JOE REID	USA	3:12.69	CHRIS DUNN	GBR	30:25.05	ROB HANOU	NED
	M E N 75-79		1:29.50	ROBERTO RUGGIERI	ITA	3:15.38	LASZLO CSABA	HUN	30:35.30	DAVE NOBLE	USA
*****			1:29.86	VIKTOR KORESHKOV	RUS	3:17.97	BOB BRUCE	USA	50 M.	BACK	
50 M.	FREE		1:29.95	SHIGEO KANAI	JPN	3:18.23	ALAIN LEGRUX	FRA	36.83	RICHARD BURNS	USA
30.11	CHRIS DUNN	GBR	1:30.79	JEAN LESTIDEAU	FRA	3:20.12	OSAMU KUMAGAI	JPN	39.19	JOZSEF CSIKANY	HUN
30.15	LEE CHILDS	USA	200 M.	BACK		3:21.73	DETLEF TREPTOW	GER	39.71	BERND HORSTMANN	GER
30.27	DIETER SEIFERT	GER	2:56.39	DAN KIRKLAND	USA	3:23.20	STEVEN PETERSON	USA	40.00	JAMES HUGHES	RSA
30.67	ROBERT PATTERSON	AUS	3:06.46	MIKE SELNA	USA	400 M.	I.M.		40.02	YURY MARENKOV	RUS
30.85	GRAHAM CROFT	AUS	3:07.15	TOSHIAKI MIYATA	JPN	7:04.57	CHRIS DUNN	GBR	41.50	H.MURAKAMI	JPN
31.17	PAULO MOTTA	BRA	3:10.87	CHRIS DUNN	GBR	7:20.24	BOB BRUCE	USA	42.32	GERSHON SHEFA	ISR
31.31	DAVID QUIGGIN	USA	3:14.56	JOE REID	USA	7:30.16	MAKOTO KIZU	JPN	42.37	NEIL MACKINNON	GBR
31.50	LAWRENCE TERKEL	USA	3:19.21	JEAN LESTIDEAU	FRA	7:32.66	ALAIN LEGRUX	FRA	42.39	ROGER BILLING	GBR
31.65	GORDON BLACK	FRA	3:22.56	BOB BRUCE	USA	7:32.94	JEAN LESTIDEAU	ESP	42.46	MIYAMOTO RYUUSYOU	JPN
31.81	KENJI NAKAMATSU	JPN	3:22.82	VIKTOR KORESHKOV	RUS	7:37.39	MICHAEL MACMANUS	JPN	100 M.	BACK	
100 M.	FREE		3:23.38	JURAJ BRANIK	CZE	7:38.74	YASUNOBU OKAMURA	JPN	1:22.06	RICHARD BURNS	USA
1:07.69	LEE CHILDS	USA	3:25.99	RICK SPENCER	USA	7:42.85	BIERING-SORENSEN	DEN	1:26.31	JOZSEF CSIKANY	HUN
1:09.37	DIETER SEIFERT	GER	50 M.	BRST		8:01.09	PATRICK LEGRAND	FRA	1:26.87	BERND HORSTMANN	GER
1:10.89	CHRIS DUNN	GBR	38.70	ROBERTO RUGGIERI	ITA	8:05.61	FERNANDO CANEPA	PER	1:31.29	GERSHON SHEFA	ISR
1:11.28	DAN KIRKLAND	USA	39.86	HISASHI DOI	JPN				1:33.36	JAMES HUGHES	RSA
1:11.42	FRED SCHLICHER	USA	41.11	ALAIN LEGRUX	FRA	*****			1:34.91	YURY MARENKOV	RUS
1:11.45	GRAHAM CROFT	AUS	41.16	A.KHARCHENKO	RUS		M E N 80-84		1:35.57	TAISUKE MIYAZAKI	JPN
1:11.85	KENJI NAKAMATSU	JPN	41.47	ROBERT PATTERSON	AUS	*****			1:35.59	ERIK LOKENSGARD	USA
1:12.50	GRAHAM REGINALD	AUS	41.77	ROBERT WHITE	USA	50 M.	FREE		1:35.70	MASUO ZAITSU	JPN
1:12.94	RICHARD ABRAHAMS	USA	42.27	JOHN LIRON	GBR	31.23	AKIRA FUJIMAKI	JPN	1:36.56	RICHARD TODD	USA
1:12.99	ROBERT PATTERSON	AUS	42.32	HELIO IDERIHA	BRA	31.86	RICHARD BURNS	USA	200 M.	BACK	
200 M.	FREE		42.55	HIROYUKI NUNOKAWA	JPN	32.35	ROBERT PILGER	USA	3:04.59	RICHARD BURNS	USA
2:32.28	FRED SCHLICHER	USA	42.87	NIKOLAY KULAKOV	RUS	33.13	TONY RALPHS	USA	3:11.43	JOZSEF CSIKANY	HUN
2:32.63	DAN KIRKLAND	USA	100 M.	BRST		33.29	DAVID BOYLSO	AUS	3:17.43	BERND HORSTMANN	GER
2:35.40	CHRIS DUNN	GBR	1:31.50	ALAIN LEGRUX	FRA	33.30	AKIHIKO EGUCHI	JPN	3:24.65	JAMES HUGHES	RSA
2:36.24	JOEL WILSON	USA	1:32.25	ROBERTO RUGGIERI	ITA	33.58	NEIL MACKINNON	GBR	3:30.21	MASUO ZAITSU	JPN
2:38.13	LEE CHILDS	USA	1:33.18	HISASHI DOI	JPN	34.27	RUDOLF SMERDA	CZE	3:30.92	ERIK LOKENSGARD	USA
2:42.05	JOHN STAFFORD	USA	1:36.39	ROBERT WHITE	USA	34.28	T.TAKESHITA	JPN	3:34.15	TAISUKE MIYAZAKI	JPN
2:44.59	BOB BRUCE	USA	1:36.65	SEIKO OKAZAKI	JPN	34.32	YONI TADIR	ISR	3:35.43	GEORGE GREEN	AUS
2:44.71	GRAHAM CROFT	AUS	1:36.70	GARY FITSCHEN	USA	100 M.	FREE		3:39.37	G.VINOGRADOV	RUS
2:47.62	ALBERTO SICA	ITA	1:37.13	JUAN ESTEBAN	ESP	1:08.76	AKIRA FUJIMAKI	JPN	3:40.58	MIKLOS KOVATS	HUN
2:47.74	AL LLOYD	USA	1:37.27	NIKOLAY KULAKOV	RUS	1:12.26	RICHARD BURNS	USA	50 M.	BRST	
400 M.	FREE		1:37.57	MICHAEL MACMANUS	JPN	1:17.11	TONY RALPHS	USA	41.86	ANTONIO ORSELLI	BRA
5:19.10	JOEL WILSON	USA	1:37.84	HIDEO SHIMOIDA	JPN	1:18.34	DAVID BOYLSO	AUS	43.24	PETER ANDERSEN	USA
5:22.62	DAN KIRKLAND	USA	200 M.	BRST		1:18.99	ED REED	USA	43.43	KOUTAROU YUGAWA	JPN
5:28.45	CHRIS DUNN	GBR	3:21.31	JOEL WILSON	USA	1:19.06	TADANOBU YAMADA	JPN	43.48	DAVE NOBLE	USA
5:48.47	BOB BRUCE	USA	3:23.32	ALAIN LEGRUX	FRA	1:19.07	RICARDO YAMIN	BRA	45.56	SEIJI KOMAKI	JPN
5:49.30	JOHN STAFFORD	USA	3:32.01	STEVEN PETERSON	USA	1:19.78	PETER ANDERSEN	USA	45.70	TAKEKI UESUGI	JPN
5:54.55	GRAHAM CROFT	AUS	3:36.07	ROBERT WHITE	USA	1:21.11	HIROSHI MARUYAMA	JPN	45.93	GUSTAVE LEMPEREUR	FRA
6:03.65	MARVIN SCHWARTZ	USA	3:36.46	JUAN ESTEBAN	ESP	1:21.40	T.TAKESHITA	JPN	46.07	MASANAO BAN	JPN
6:04.45	YUTAKA TAGO	JPN	3:36.93	GARY FITSCHEN	USA	200 M.	FREE		46.58	M.DELLACASA	ITA
6:07.79	JEAN LESTIDEAU	ESP	3:37.01	HIDEO SHIMOIDA	JPN	2:40.87	AKIRA FUJIMAKI	JPN	46.59	KUNIHARU MORITA	JPN
6:08.14	BIERING-SORENSEN	DEN	3:37.08	S.UTSUNOMIYA	JPN	2:43.47	RICHARD BURNS	USA	100 M.	BRST	
800 M.	FREE		3:38.74	PAUL WYATT	AUS	2:49.76	TONY RALPHS	USA	1:36.75	MASARU SHINKAI	JPN
11:01.70	DAN KIRKLAND	USA	3:38.91	MICHAEL MACMANUS	JPN	2:52.41	TADANOBU YAMADA	JPN	1:38.37	DAVE NOBLE	USA
11:30.10	CHRIS DUNN	GBR	50 M.	FLY		2:53.51	ED REED	USA	1:38.90	GERSHON SHEFA	ISR
12:00.40	BOB BRUCE	USA	32.22	LEE CHILDS	USA	2:57.89	BELLUZZO CAMELLI	ITA	1:40.72	PETER ANDERSEN	USA
12:19.90	YUTAKA TAGO	JPN	33.48	PAULO MOTTA	BRA	3:03.40	SALVATORE DEIANA	ITA	1:42.47	ED REED	USA
12:25.37	JOHN STAFFORD	USA	34.23	FRED SCHLICHER	USA	3:06.47	RICARDO YAMIN	BRA	1:43.33	ANTONIO ORSELLI	BRA
12:28.96	FERNANDO CANEPA	PER	34.43	RICHARD ABRAHAMS	USA	3:08.63	PIERO OLIVA	ITA	1:43.52	TAKEKI UESUGI	JPN
12:34.93	GRAHAM CROFT	AUS	34.50	HORST LEHMANN	GER	3:08.63	PETER ANDERSEN	USA	1:44.86	SEIJI KOMAKI	JPN
12:40.97	BIERING-SORENSEN	DEN	34.59	KENJI NAKAMATSU	JPN	400 M.	FREE		1:44.98	RICHARD TODD	USA
12:42.45	MARVIN SCHWARTZ	USA	35.36	JOEL BURNS	USA	6:04.49	TADANOBU YAMADA	JPN	1:46.02	MIKE FRESHLEY	USA
12:46.25	DAVID QUIGGIN	USA	35.47	JOSEF CLARET	ESP	6:19.45	TONY RALPHS	USA	200 M.	BRST	
1500 M.	FREE		35.55	JIM DRAGON	USA	6:24.77	SALVATORE DEIANA	ITA	3:36.13	DAVE NOBLE	USA
21:02.80	DAN KIRKLAND	USA	36.13	ROBERT PATTERSON	AUS	6:35.56	JOAQUIN CANALES	ESP	3:42.00	GERSHON SHEFA	ISR
21:49.60	CHRIS DUNN	GBR	100 M.	FLY		6:47.57	HIROYUKI ONO	JPN	3:47.85	TAKEKI UESUGI	JPN
22:48.17	BOB BRUCE	USA	1:16.87	FRED SCHLICHER	USA	6:47.93	RICARDO YAMIN	BRA	3:49.97	MIKE FRESHLEY	USA
23:08.57	JOHN STAFFORD	USA	1:27.22	HORST LEHMANN	GER	6:51.63	A.KOBAYAKAWA	JPN	3:50.65	ED REED	USA
24:02.30	GRAHAM CROFT	AUS	1:28.70	KENJI NAKAMATSU	JPN	6:58.32	POMPILIO NETO	BRA	3:54.36	SEIJI KOMAKI	JPN
24:04.00	YUTAKA TAGO	JPN	1:30.42	ALBERTO SICA	ITA	6:59.16	KAZUO NAKASHIMA	JPN	3:59.23	M.DELLACASA	ITA
24:15.94	MARVIN SCHWARTZ	USA	1:30.90	PAULO MOTTA	BRA	7:01.24	KARL DONOGHUE	CAN	3:59.24	MASAHIRO MAEDA	JPN
24:33.88	JEAN-LUC REFUGGI	FRA	1:32.42	LASZLO CSABA	HUN	800 M.	FREE		3:59.56	YOUICHI MORI	JPN
24:38.32	JEAN LESTIDEAU	ESP	1:34.96	DEREK PARR	GBR	13:00.48	TONY RALPHS	USA	4:01.94	JAVIER RGUEZ	ESP
24:44.37	GAARD ARNESON	USA	1:35.55	MAKOTO KIZU	JPN	13:08.69	SALVATORE DEIANA	ITA	50 M.	FLY	
50 M.	BACK		1:36.55	JORIAN CATZEL	AUS	13:56.15	JOACHIM HINTZE	GER	34.39	RICHARD BURNS	USA

WORLD AQUATICS MASTERS TOP10 - LONG COURSE METERS 2023



36.73	RUDOLF SMERDA	CZE	3:28.32	SHIGEO OGASAWARA	JPN	1:57.02	JOHN COCKS	AUS	2:13.09	TOM MITCHELL	USA
37.31	YASUTAKA KOIKE	JPN	3:30.19	NOBUMOTO TANAKA	JPN	1:59.21	CLAUDIO NEGRI	ITA	2:15.91	ROBERT MAYO	USA
37.36	NEIL MACKINNON	GBR	3:30.87	TSUYOSHI KAWAMOTO	JPN	2:00.13	JURGEN SCHUBERT	GER	2:00 M.	FREE	
38.14	AKIRA TAKAKURA	JPN	3:36.78	JOHN COCKS	AUS	2:00.18	BELA FABIAN	HUN	3:44.59	KATSURA SUZUKI	JPN
38.65	ROBERT PILGER	USA	400 M.	FREE		2:06.91	BOB COLYER	USA	4:17.13	V.MESHCHERYAKOV	RUS
40.28	KAZUHIKO EBARA	JPN	6:56.89	FRED DE BRUIJN	ESP	2:07.20	Y.OSHIKAWA	JPN	4:17.49	M.YOSHIZAWA	JPN
40.94	TAKAHIRO TOKUDA	JPN	7:11.40	JOSEPH KLIGMAN	ISR	200 M.	BRST		4:21.54	HELMUT BUTZMANN	GER
41.58	R.LLOYD-MOSTYN	GBR	7:24.88	SHIGEO OGASAWARA	JPN	3:45.32	TONY GOODWIN	AUS	4:28.50	FUSAO TAKAHASHI	JPN
41.83	KOUTAROU YUGAWA	JPN	7:31.12	DAVID CUMMING	GBR	3:58.64	KAIZO YAMAMOTO	JPN	4:44.91	ROBERT PEREZ	FRA
100 M.	FLY		7:31.90	WILLIAM VAN HORN	USA	4:04.85	HANS REICHEL	GER	4:50.53	KAZUYUKI FUKUDA	JPN
1:32.54	RICHARD BURNS	USA	7:36.17	DEZSO MELKUH	HUN	4:06.57	JOHN COCKS	AUS	5:04.35	TOM MITCHELL	USA
1:33.56	RUDOLF SMERDA	CZE	7:44.02	JOHN COCKS	AUS	4:07.30	FRED DE BRUIJN	ESP	5:09.79	JOSE PENALOZA	PER
1:35.34	YASUTAKA KOIKE	JPN	7:52.57	H.TAKAHASHI	JPN	4:15.68	CLAUDIO NEGRI	ITA	5:09.83	SABURO SASAKI	JPN
1:37.80	AKIRA TAKAKURA	JPN	8:03.04	NELSON FILHO	BRA	4:37.82	Y.OSHIKAWA	JPN	400 M.	FREE	
1:46.22	ROBERTO FONTES	BRA	8:36.21	BENEDICTO ROSARIO	BRA	4:39.52	WOLF HEINEKEN	BRA	9:01.34	V.MESHCHERYAKOV	RUS
1:46.28	POMPILIO NETO	BRA	800 M.	FREE		4:40.38	BELA FABIAN	HUN	10:23.51	KAZUYUKI FUKUDA	JPN
1:48.68	R.LLOYD-MOSTYN	GBR	14:18.23	FRED DE BRUIJN	ESP	4:40.90	BOB COLYER	USA	10:43.07	TAKASHI SAKANE	JPN
1:52.35	DAVE NOBLE	USA	14:57.37	JOSEPH KLIGMAN	ISR	50 M.	FLY		11:05.29	TOM MITCHELL	USA
1:56.59	ED REED	USA	15:40.93	DEZSO MELKUH	HUN	45.52	DAVID CUMMING	GBR	11:08.78	JOSE PENALOZA	PER
1:56.67	GUNTER KALLENBACH	GER	15:42.52	D.LEATHERBARROW	GBR	47.49	TONY GOODWIN	AUS	11:14.30	HELMUT BUTZMANN	GER
200 M.	FLY		15:42.90	JOHN COCKS	AUS	51.33	JOHN COCKS	AUS	11:25.87	ROBERT BEACH	USA
3:48.20	RUDOLF SMERDA	CZE	16:31.98	WILLIAM VAN HORN	USA	53.49	D.LEATHERBARROW	GBR	11:44.85	FRED SALZMANN	USA
3:54.46	DAVE NOBLE	USA	18:17.91	M.MIYASHITA	JPN	53.70	RINALDO FERREIRA	BRA	12:25.92	J.COTS SOLDEVILA	ESP
4:16.51	ERIK LOKENSGARD	USA	18:27.09	GIUSEPPE BILOTTA	ITA	54.43	WILLIAM VAN HORN	USA	15:01.88	PETER COUTTIE	AUS
4:30.90	JOAQUIN CANALES	ESP	18:28.49	BENEDICTO ROSARIO	BRA	56.30	HANS REICHEL	GER	800 M.	FREE	
4:41.60	OSAMU TAKARADA	JPN	18:49.38	NIC GEERS	NED	56.50	EROS DAMASCENO	BRA	18:21.42	V.MESHCHERYAKOV	RUS
4:45.61	ALFRED SEEGER	GER	1500 M.	FREE		57.22	BOB COLYER	USA	22:30.19	HELMUT BUTZMANN	GER
4:49.89	A.KOBYAKAWA	JPN	27:47.91	FRED DE BRUIJN	ESP	58.88	NICOLO' PONTE	ITA	22:54.54	KAZUYUKI FUKUDA	JPN
5:26.95	TSUTOMU MIYAUCHI	JPN	29:40.04	D.LEATHERBARROW	GBR	100 M.	FLY		23:17.13	JOSE PENALOZA	PER
5:35.11	PHILIP GOODE	USA	29:45.85	DEZSO MELKUH	HUN	1:56.04	JOHN COCKS	AUS	23:50.35	ROBERT BEACH	USA
6:06.95	SIGURD PATHE	GER	30:18.91	WERNER SCHNABEL	GER	1:56.16	DAVID CUMMING	GBR	33:10.42	PETER COUTTIE	AUS
200 M.	I.M.		34:59.83	NIC GEERS	NED	2:08.04	CLAUDIO NEGRI	ITA	1500 M.	FREE	
3:15.52	RICHARD BURNS	USA	43:02.02	G.KAUNZINGER	GER	2:16.52	D.LEATHERBARROW	GBR	35:21.76	V.MESHCHERYAKOV	RUS
3:20.69	GERSHON SHEFA	ISR	47:12.04	DAVID GLADFELTER	USA	2:19.47	WOLF HEINEKEN	BRA	45:14.64	ROBERT BEACH	USA
3:27.60	ED REED	USA	48:49.95	JAMES BROWNE	USA	2:22.24	DEZSO MELKUH	HUN	50 M.	BACK	
3:29.92	DAVE NOBLE	USA	52:46.21	A.PEDRAZZINI	ITA	2:45.14	BOB COLYER	USA	51.78	FRITZ ILGEN	GER
3:34.19	T.TAKESHITA	JPN	61:22.04	JOAO TEIXEIRA	POR	3:02.14	SAUL BIRMAN	BRA	54.81	YOSHI OYAKAWA	USA
3:36.93	RUDOLF SMERDA	CZE	50 M.	BACK		3:30.42	LUIS MALDONADO	PUR	55.22	V.MESHCHERYAKOV	RUS
3:42.96	KOUTAROU YUGAWA	JPN	45.18	WILLIAM VAN HORN	USA	3:36.11	A.PEDRAZZINI	ITA	55.78	PATRICK GALVIN	AUS
3:43.02	KIHEI YOSHIMURA	JPN	47.12	SADAO TERADA	JPN	200 M.	FLY		55.97	FUSAO TAKAHASHI	JPN
3:43.35	TAKEKI UESUGI	JPN	47.99	H.TAKAHASHI	JPN	4:06.98	DAVID CUMMING	GBR	55.99	ROBERTO ALBERICHE	ESP
3:44.90	TAKAHIRO TAKIMOTO	JPN	48.16	JOHN COCKS	AUS	5:01.57	DEZSO MELKUH	HUN	1:01.13	FRANK MANHEIM	USA
400 M.	I.M.		49.28	JEFF FARRELL	USA	8:20.84	A.PEDRAZZINI	ITA	1:03.13	ITARU YANAGAWA	JPN
7:38.09	ED REED	USA	50.13	TONY GOODWIN	AUS	200 M.	I.M.		1:03.82	LOUIS RAIBORN	USA
7:48.10	DAVE NOBLE	USA	50.25	LEE BETTIS	USA	3:48.20	JOHN COCKS	AUS	1:05.09	ROBERT MAYO	USA
8:05.63	ERIK LOKENSGARD	USA	51.14	HISAO HIBINO	JPN	3:56.67	TONY GOODWIN	AUS	100 M.	BACK	
8:05.73	RICARDO YAMIN	BRA	51.16	BOB COLYER	USA	4:01.41	FRED DE BRUIJN	ESP	1:56.35	V.MESHCHERYAKOV	RUS
8:07.81	TAKAHIRO TAKIMOTO	JPN	51.39	DAVID MCINTYRE	USA	4:07.73	D.LEATHERBARROW	GBR	1:58.06	FRITZ ILGEN	GER
8:10.57	TAKEKI UESUGI	JPN	100 M.	BACK		4:15.42	WILLIAM VAN HORN	USA	2:02.46	PATRICK GALVIN	AUS
8:31.16	ALFRED SEEGER	GER	1:48.20	WILLIAM VAN HORN	USA	4:16.70	HANS REICHEL	GER	2:10.46	FUSAO TAKAHASHI	JPN
8:40.98	JOAQUIN CANALES	ESP	1:49.11	JOHN COCKS	AUS	4:31.59	WOLF HEINEKEN	BRA	2:21.34	ROBERT MAYO	USA
9:37.34	TSUTOMU MIYAUCHI	JPN	1:55.52	JEFF FARRELL	USA	4:35.97	DEZSO MELKUH	HUN	2:23.84	FRANK MANHEIM	USA
9:39.61	ROB HANOU	NED	1:56.34	HISAO HIBINO	JPN	4:41.37	BOB COLYER	USA	2:34.11	IZHAK ZAK	ISR
			1:58.16	S.TOKUNAGA	JPN	4:54.16	SAUL BIRMAN	BRA	2:35.09	C.BORSTLAP	RSA
*****			1:59.06	TONY GOODWIN	AUS	400 M.	I.M.		2:36.11	CHEN-I LIN	TPE
	M E N 85-89		2:02.89	PETER SCHMIDT	GER	8:18.12	JOHN COCKS	AUS	2:43.26	FRED SALZMANN	USA
*****			2:03.90	HEINZ HASCHEL	GER	8:37.31	KAIZO YAMAMOTO	JPN	200 M.	BACK	
50 M.	FREE		2:04.26	MICHELE MARESCA	ITA	9:06.39	D.LEATHERBARROW	GBR	4:13.94	V.MESHCHERYAKOV	RUS
33.74	TOHRU FURUKAWA	JPN	2:06.18	YOSHINOBU OKADA	JPN	10:01.28	DEZSO MELKUH	HUN	4:23.91	PATRICK GALVIN	AUS
35.35	JEFF FARRELL	USA	200 M.	BACK		11:27.61	JACK FLEMING	USA	4:29.06	FRITZ ILGEN	GER
36.55	HIROSHI MATSUMOTO	JPN	4:18.63	S.TOKUNAGA	JPN	12:22.77	SAUL BIRMAN	BRA	4:55.51	FUSAO TAKAHASHI	JPN
38.24	SADAO TERADA	JPN	4:18.81	WILLIAM VAN HORN	USA	14:00.01	A.PEDRAZZINI	ITA	5:04.47	CHRIS SMITH	CAN
38.67	LEE BETTIS	USA	4:19.05	MICHELE MARESCA	ITA				5:11.53	ROBERT MAYO	USA
38.72	WERNER SCHNABEL	GER	4:21.27	TAMOTSU SUZUKI	JPN	*****			5:24.38	FRANK MANHEIM	USA
38.83	M.SHINAGAWA	JPN	4:27.72	TONY GOODWIN	AUS	*****	M E N 90-94		5:24.70	FRED SALZMANN	USA
38.89	JOHN COCKS	AUS	4:34.99	HEINZ HASCHEL	GER	*****			5:25.40	STEVE BARRETT	USA
39.04	SHIGEO OGASAWARA	JPN	4:35.88	E.NODENSCHNEIDER	FRA	50 M.	FREE		5:27.90	IZHAK ZAK	ISR
39.61	NELSON FILHO	BRA	4:39.07	KEITH HARRIES	USA	38.64	ROBERTO ALBERICHE	ESP	50 M.	BRST	
100 M.	FREE		4:42.66	FRANZ SPERK	GER	43.47	KATSURA SUZUKI	JPN	53.91	PATRICK GALVIN	AUS
1:22.25	TOHRU FURUKAWA	JPN	4:57.13	HITOYUKI MOROTOMI	JPN	44.01	FUSAO TAKAHASHI	JPN	1:01.95	HIROYASU YAMADA	JPN
1:23.50	HIROSHI MATSUMOTO	JPN	50 M.	BRST		44.65	HELMUT BUTZMANN	GER	1:02.76	CURT-HEINZ ZEISS	GER
1:24.31	JEFF FARRELL	USA	45.42	TONY GOODWIN	AUS	45.82	CURT-HEINZ ZEISS	GER	1:02.97	PAVEL TOSNAR	CZE
1:28.35	MASATO YOSHINO	JPN	47.44	JURGEN SCHUBERT	GER	46.76	TERUKATU URATSUGU	JPN	1:03.93	HARUO FUKATSU	JPN
1:28.55	SHIGEO OGASAWARA	JPN	47.98	HANS REICHEL	GER	46.80	M.YOSHIZAWA	JPN	1:06.39	HELMUT BUTZMANN	GER
1:29.09	WERNER SCHNABEL	GER	48.27	HIROFUMI HOSOTANI	JPN	48.61	HIROYASU YAMADA	JPN	1:07.63	TSUTOMU KAJIHARA	JPN
1:31.48	JOHN COCKS	AUS	50.80	YURIY FILENKO	RUS	52.24	MAX VAN GELDER	AUS	1:09.12	YOICHIRO ARAI	JPN
1:32.96	M.SHINAGAWA	JPN	51.03	BELA FABIAN	HUN	52.43	MASATOSHI SHIINO	JPN	1:11.73	KIYOSHI FUJII	JPN
1:34.43	NELSON FILHO	BRA	51.39	WOLF HEINEKEN	BRA	100 M.	FREE		1:17.47	IZHAK ZAK	ISR
1:34.80	TSUYOSHI KAWAMOTO	JPN	52.49	RINALDO FERREIRA	BRA	1:33.00	ROBERTO ALBERICHE	ESP	100 M.	BRST	
200 M.	FREE		52.82	JOHN COCKS	AUS	1:39.64	KATSURA SUZUKI	JPN	2:08.04	PATRICK GALVIN	AUS
3:10.33	MASATO YOSHINO	JPN	53.31	CLAUDIO NEGRI	ITA	1:44.71	FUSAO TAKAHASHI	JPN	2:26.85	HARUO FUKATSU	JPN
3:16.32	JOSEPH KLIGMAN	ISR	100 M.	BRST		1:52.13	M.YOSHIZAWA	JPN	2:28.49	GOTTFRIED KLARING	GER
3:17.34	FRED DE BRUIJN	ESP	1:40.17	TONY GOODWIN	AUS	2:02.90	FRITZ ILGEN	GER	2:29.27	CHRIS SMITH	CAN
3:20.50	WERNER SCHNABEL	GER	1:48.74	HANS REICHEL	GER	2:03.38	V.MESHCHERYAKOV	RUS	2:31.80	HIROYASU YAMADA	JPN
3:21.12	WILLIAM VAN HORN	USA	1:52.00	HIROFUMI HOSOTANI	JPN	2:03.81	ALBERTO MARQUES	BRA	2:39.33	CURT-HEINZ ZEISS	GER
3:25.66	JEFF FARRELL	USA	1:56.36	FRED DE BRUIJN	ESP	2:06.67	CHRIS SMITH	CAN	2:41.05	TSUTOMU KAJIHARA	JPN

WORLD AQUATICS MASTERS TOP10 - LONG COURSE METERS 2023



2:51.50	TOM MITCHELL	USA	RELAYS: WOMEN 200 M. FREE	SVETLANA BERKOVA	SARAH JAMES
2:57.33	KIYOSHI FUJII	JPN	*****	EKATERINA GLEBOVA	GILLIAN O'MARA
2:57.53	YOICHIRO ARAI	JPN	AGE 100-119	OLGA LIKHACH	TEAM ANGLIA GBR 2:00.89
	200 M. BRST		GOLD SWIM MASTE RUS 1:56.49	A.FEDOROVA	ELIZABETH WOOLNER
4:59.25	PATRICK GALVIN	AUS	KRISTINA DUDKINA	SWIM LIFE HUN 1:56.81	C.MARKWELL
5:58.95	TOM MITCHELL	USA	A.KARGALTSEVA	ORSOLYA DR TOMPA	LUCY RYAN
6:22.35	YOICHIRO ARAI	JPN	OLGA SEREDYUK	ZSUZSA CSOBANKI	HELEN DAVIS
6:47.28	TSUTOMU KAJIHARA	JPN	E.VERSHPININA	REKA PECZ	SYNERGY MSC RSA 2:01.42
7:09.48	J.COTS SOLDEVILA	ESP	NICE LA SEMEUSE FRA 1:58.42	GYONGYVER LAKOS	EDITH OTTERMANN
12:06.03	RICHARD HILLS	RSA	MARION NATALICCHI	SPM USA 1:56.96	KATHERINE BIHL
	50 M. FLY		SALOME MORYOUSEF	CHELSEA NAUTA	BRIDGET VAN BREDA
56.82	CURT-HEINZ ZEISS	GER	ROMANE GUITTON	MARINA FALCONE	PERRY-ANN CADIZ
1:21.02	HIROSHI NIWA	JPN	MARGAUX MARONNIER	ALLISON RETOTAR	AER LINGUS IRL 2:02.16
1:41.60	TOM MITCHELL	USA	H2O JPN 1:58.58	TIFFANY WEIDNER	SARAH FARRELLY
	200 M. I.M.		MIDORI TAKEDA	TROYKA RUS 1:57.36	DEIRDRE MORRIS
6:43.63	TOM MITCHELL	USA	MASAKO YAMAMOTO	OLGA KHOROSHEVA	CARA MULCAHY
			MOE YAMANAKA	YAROSLAVA KUPOR	CHARLOTTE REID
			MANAKA GOI	ELENA ZHIDKOVA	SHARK USA 2:02.72
				ELENA TIVELEVA	MELISSA VARLAS
	M E N 95-99		SFTL USA 1:59.53		ANN STEWART
	50 M. FREE		NATHALIE BIJLSMA	AGE 160-199	ANDREA DOMBROWSKI
52.00	CHARLES RENNER	AUS	ERIKA BEYER	BASINGSTOKE GBR 1:52.87	BRIDGET KELLER
56.87	CHINA JOHNSON	AUS	FLORENCIA BOLADO	ELIZABETH GODFREY	TOROKBALINTI SE HUN 2:03.32
1:01.10	ANTON BIEDERMANN	BRA	MARIA BARRERA	SARAH HUNT	GABRIELLA FICZE
1:04.94	GUILHERME SILVA	BRA	MADRID MOSCARDO ESP 2:01.94	ALEX O'KELLY	TIMEA BALAJCZA
1:09.27	DONALD HUBBARD	USA	L.SERRANO ARRANZ	FLEUR TURNER	CSILLA CSIKANY
1:23.99	ALBERT EDGERTON	USA	C.PEREZ PEREZ	FASTLANE SWIMMI HKG 1:54.74	AGNES HEGEDUS
1:28.40	SALIM ABED	BRA	S.MORANTE SANCHEZ	BELLA ZHANG	POSEIDON RUS 2:05.12
1:41.13	JOHN NOTLEY	AUS	J.LOPEZ TOMAS	M.EICHELBERGER	NATALYA VODOTYKA
1:46.84	Z.POLINAUSKAS	LTU	HYDRA MASTERS RUS 2:02.05	ALISON MAI LING	TATYANA KOYKOVA
	100 M. FREE		MARIYA STRUGOVA	MIKA YAMAGUCHI	S.ZHIGUNOVA
2:15.49	CHARLES RENNER	AUS	M.STEPCHENKOVA	HYDRA MASTERS RUS 1:56.12	IRINA MERZLIKINA
2:37.12	DONALD HUBBARD	USA	E.NOVOPASHINA	TATYANA KOMINA	DONCASTER DOLP. AUS 2:05.32
2:53.95	JAMES TAR	BRA	IRINA BUREEVA	SVETLANA BERKOVA	SHANNON LORIMER
3:05.86	SALIM ABED	BRA	FINE D JPN 2:02.09	OLGA LIKHACH	BARBARA SMITH
3:24.10	JUAN FRANCISCO	ESP	MAIKO OGAWA	A.FEDOROVA	SARAH LOUISE
4:23.89	Z.POLINAUSKAS	LTU	HORIKI AYAKA	EXE MASTERS GBR 1:56.42	CATHERINE WHEELER
4:45.58	ROBERT WILLIAMS	USA	YUI SHIMOMURA	REBECCA NEWSON	
	200 M. FREE		MIKI MUNEYASU	KATIE PATEMAN	AGE 240-279
6:41.16	JAMES TAR	BRA	BUDAPESTI DELFI HUN 2:03.26	HEIDI BELL-WEST	KANA KANA JPN 2:07.60
6:49.37	JUAN FRANCISCO	ESP	LILLA BENYEI	KIMBERLY SADDLER	MICHIKO YUZAWA
9:33.21	ROBERT WILLIAMS	USA	ALEXANDRA TOH	PARAGUAY MASTER PAR 1:56.63	YUKO SUZUKI
	400 M. FREE		DALMA BERECS	LILIAN RIVAS	HIDEKO NAGASE
13:39.43	JUAN FRANCISCO	ESP	NIKOLETT SZEPESI	VALERIA BROCKMANN	KUMIKO ENAMI
	800 M. FREE		VILLEURBANNE NA FRA 2:03.46	DIANA CORREA	
26:55.11	JUAN FRANCISCO	ESP	YELEN ATCHOU	VERONICA BALSANO	CVMM USA 2:07.82
	50 M. BACK		MARIE PLISSONNIER	JSS FUKAI JPN 1:57.01	BECKY CLEAVENGER
1:03.63	ANTON BIEDERMANN	BRA	ALICE LEBLANC	AI OKI	SHELLY MARSHALL
1:06.60	CHARLES RENNER	AUS	JULIE LONGEVIAL	MIWA HOSHIYAMA	HELEN COX
1:09.70	CHINA JOHNSON	AUS	C.N BEZIERS MED FRA 2:03.64	YUKI NAKAYAMA	J.WEIDERMAN
1:12.15	KAZUO YASUIKE	JPN	MANON GODAIL	MAI KITaura	SHARK USA 2:10.07
1:34.80	SALIM ABED	BRA	ANNE BOLLEGE	C.N.AQUAMASTERS ESP 1:57.17	JAMI GRAY
1:45.45	JOHN NOTLEY	AUS	MARION RODRIGUEZ	M.GONFAUS BRUNET	SYLVIA BUXTON
1:51.19	Z.POLINAUSKAS	LTU	OCEANE CANTAGREL	S.ARROYO GARCIA	MARILYN EARLY
	100 M. BACK			CASSANDRA GIMENO	PAIGE GILL
2:33.52	ANTON BIEDERMANN	BRA	AGE 120-159	CINTA VILANOVA	PBM USA 2:10.50
2:37.17	CHARLES RENNER	AUS	TSUNAMI RUS 1:49.80	BARDI OKUDA A BRA 1:57.22	L.BOSTIC
2:40.26	KAZUO YASUIKE	JPN	EKATERINA YUDINA	SORATA SCHNEIDER	CAROLINE MARNOCH
2:43.70	CHINA JOHNSON	AUS	Y.DROBYSHEVSKAYA	ALINE FERREIRA	ENEY JONES
4:32.75	ROBERT WILLIAMS	USA	YANA LITS	PAOLA FOGACA	A.ALEXANDER
	200 M. BACK		IRINA SHLEMOVA	TAIANE NODA	SYNERGY MSC RSA 2:13.77
5:52.02	ANTON BIEDERMANN	BRA	NAUTICO UNIAO A BRA 1:50.07	NCMS USA 1:57.59	NORELLE ENGELA
6:01.85	CHINA JOHNSON	AUS	MARIEN ARNDT	ANNA FLANAGAN	DIANE COETZEE
9:41.52	ROBERT WILLIAMS	USA	PAULA MARIANTE	ALICIA UHL	JEAN DEGENAAR
	50 M. BRST		VERONICA BALSANO	JENNIFER MIHALIK	MARCELLE STRAUSS
1:14.13	GUILHERME SILVA	BRA	DANIELE JESUS	SARA DUNN	CLAREMONT MASTE AUS 2:14.88
1:29.46	KAZUO YASUIKE	JPN	POTTNTFM A BRA 1:51.63	TIGERSHARKS GBR 1:57.87	S.SWIRE-THOMPSON
1:33.26	CHINA JOHNSON	AUS	GISELE MORAIS	NICOLA HARRIS	VIVIENNE ANTHONY
1:34.38	CHARLES RENNER	AUS	LETIANA TELLES	LOUISE AUDIS	CLAIRE ANTHONY
1:53.02	SALIM ABED	BRA	CARLA STURION	KATHERINE HISLOP	STACIA KIRK
2:04.39	DONALD HUBBARD	USA	ANA MORELLI	REBECCA SMITH	JAC TSUCHIURA JPN 2:16.09
	100 M. BRST		WATER SQUAD POL 1:52.08		MIZUNO MITUKO
2:41.76	GUILHERME SILVA	BRA	AGATA KORC	AGE 200-239	KAZUE IJIMA
4:18.59	SALIM ABED	BRA	K.SZYSZKOWSKA	NCMS USA 1:54.10	MACHIKO WAKAMATSU
4:45.06	DONALD HUBBARD	USA	A.GAJDOWSKA	ERIKA BRAUN	CHIE KIOI
6:28.05	ROBERT WILLIAMS	USA	A.KACZMAREK	KERRY LINDAUER	MOST USA 2:18.06
	200 M. BRST		CUATRO CAMINOS ESP 1:53.51	CELIA WOLFF	SUSAN INGRAHAM
5:39.88	GUILHERME SILVA	BRA	PALOMA DOMINGUEZ	KAREN STUMP	JULIE EAKLE
15:58.56	ROBERT WILLIAMS	USA	LORE MUTILOA	ZPC AMERSFOORT NED 1:58.66	LORRAINE SITES
	50 M. FLY		M.BARBA VAZQUEZ	BARBARA VAN RHUJN	TIITTA ELIAS
1:16.48	GUILHERME SILVA	BRA	M.GARCIA RUBIO	LESLEY CORDIAL	MALVERN MARLINS AUS 2:18.47
			SFTL USA 1:54.61	JENNY BERGWERFF	JANETTE JEFFREY
			ANDREA UZCATEGUI	L.BON-ROSENBRAND	SHARON NEWSTEAD
			JAMIE MARKS	POWERPOINTS AUS 1:58.97	JANETTE DICKEY
			WENDY RODRIGUEZ	JENNIE BUCKNELL	SUZANNE BIRD
			BECKY KOWALSKY	SAL CUMING	POSEIDON RUS 2:18.47
			*****		L.BEZRUCHENKO
			11TH APRIL SRB 1:56.10		



WORLD AQUATICS MASTERS TOP10 - LONG COURSE METERS 2023



OLGA KEDROVA IRINA RYBANINA NATALIYA MATVEEVA	ANN VITT WARRINGAH AUS 4:07.55	Y.DROBYSHEVSKAYA CUATRO CAMINOS ESP 2:05.52	MICHINO FUKUI TAKANA NAKATANI SIBMASTERS RUS 2:15.58
AGE 280-319	C. GEFTAKIS BRIDGET COOK LIZ WALLIS	P.DOMINGUEZ M.BARBA VAZQUEZ LORE MUTILOA	YULIYA FROLOVA OKSANA LELIKOVA M.KARPACHEVA IRINA PATINA
LSM USA 2:14.99	VIOLET WILKINSON MAINICHI MSC JPN 4:09.67	SWIM CRAFT JPN 2:05.73	AGE 200-239
LYNN MORRISON JANIE COLE KRISSEY MACCURDY J.WOOLSLAYER	RYOUKO ITABA FUSAE MARUYAMA IKUE OGATA MARIKO SATAKE	MINA TOKUMOTO TAMURA NANAKA ZITOU AI AKIKO KAMITANI	POWERPOINTS AUS 2:12.00
SHARK USA 2:27.16	DARWIN STINGERS AUS 4:13.82	BRASIL MASTERS BRA 2:06.60	JENNIE BUCKNELL SARAH JAMES L. D. CARVALHO SAL CUMING
KAREN EINSIDLER JUNE CARSON KAREN CARTER NANCY KRYKA	VALERIE HRISTOVA MAGGIE ROBERTS PAULINE TAUSCHKE ANNE WALKER	CAROL MORELLI MARIANA NAKAGAKI JOVANA NAKAGAKI CARLA STURION	SHARK USA 2:12.03
PBM USA 2:29.34	FACT USA 4:20.26	11TH APRIL SRB 2:07.51	ANN STEWART CASEY KEIBER MELISSA VARLAS BRIDGET KELLER
JOAN CRAWFEY CATHERINE RUST DONNA NEARY FRANCES HARE	JOAN CAMPBELL MARTHA HENDERSON GAIL GROSSMAN PATRICIA TULLMAN	SVETLANA BERKOVA EKATERINA GLEBOVA A.FEDOROVA OLGA LIKHACH	NCMS USA 2:13.53
MALVERN MARLINS AUS 2:32.02	***** RELAYS: WOMEN 200 M. MEDLEY *****	OLGA LIKHACH SWIM LIFE HUN 2:07.74	KERRY LINDAUER SARA DUNN ALICIA UHL CELIA WOLFF
JULIE COLLETTE JANETTE JEFFREY PAULA GILES SUE BOKEL	AGE 100-119	ZSUZSA CSOBANKI GYONGYVER LAKOS	EDGE JPN 2:15.48
DONCASTER DOLP. AUS 2:32.59	LUCIA JPN 2:11.75	NAUTICO UNIAO A BRA 2:08.60	YURIKO IKEDA SATSUMI HIRUKAWA RIEKO SHOJI KAORU KOBAYASHI
MARGIE MOORE JANET SAYERS SUE HARBOTTLE DEE SHEFFRIN	TAKIMOTO AYAKO CHISATO KAMIYAMA NATSUGU OKAWARA AKANE MORIYA	VERONICA BALSANO FRANCIELI BURIN DANIELE JESUS MARIEN ARNDT	TOROKBALINTI SE HUN 2:15.58
SFTL USA 2:32.72	H2O JPN 2:11.86	WATER SQUAD POL 2:10.28	GABRIELLA FICZE TIMEA BALAJCZA CSILLA CSIKANY AGNES HEGEDUS
LINDA WEBB LINDA LARSON KIM GALLOWAY PAMELA FALCIGNO	MOE YAMANAKA MASAKO YAMAMOTO MANAKA GOI MIDORI TAKEDA	A.GAJDOWSKA K.KOBA-GONASZEWSK K.SZYSZKOWSKA A.KACZMAREK	TEAM ANGLIA GBR 2:15.61
TOROKBALINTI SE HUN 2:37.37	C.N BEZIERS MED FRA 2:16.25	HYDRA MASTERS RUS 2:10.79	C.MARKWELL LUCY RYAN ELIZABETH WOOLNER HELEN DAVIS
MARIA BARANYI JUDIT BARANYI KATALIN CSAPO ILONA TOTH	MARION RODRIGUEZ OCEANE CANTAGREL ANNE BOLLEGUE MANON GODAIL	SVETLANA BERKOVA OLGA LIKHACH A.FEDOROVA E.NOVOPASHINA	SYNERGY MSC RSA 2:16.11
BOULOGNE BILLAN FRA 2:37.39	NICE LA SEMEUSE FRA 2:16.39	AGE 160-199	PERRY-ANN CADIZ BRIDGET VAN BREDA EDITH OTTERMANN NORELLE ENGELA
F.MIGNATELLI MARIANNE RAYNAUD SYLVIE LEGRUX MARYSE FERRY	SALOME MORYOUSEF MARGAUX MARONNIER MARION NATALICCHI ROMANE GUITTON	NCMS USA 2:02.92	MIZUSHIBUKI JPN 2:18.33
KEMONO FRIENDS JPN 2:38.55	BUDAPESTI DELFI HUN 2:17.71	ANNA FLANAGAN ERIKA BRAUN KAREN STUMP JENNIFER MIHALIK	NOZOMI MATSUTANI CHIEKO TAKIMOTO KIYOMI TANAKA CHIAKI YAMAZAKI
JUNKO SATO KEIKO NOGUCHI SUMIE MATSUMOTO YUKO OGATA	NIKOLETT SZEPESI ALEXANDRA TOTH DALMA BERECS LILLA BENYEI	HYDRA MASTERS RUS 2:07.05	TIME EU NADO A BRA 2:19.48
BRASIL MASTERS BRA 2:38.75	HYDRA MASTERS RUS 2:17.74	SVETLANA BERKOVA OLGA LIKHACH A.FEDOROVA TATYANA KOMINA	JORICA ALOAN MAGALI GACEK VALESCA CRUZ MONICA CUNHA
LYS LOCATELLI JESONI GRUSKA YARA ROSAS HERILENE HERILENE	E.NOVOPASHINA IRINA BUREEVA MARIYA STRUGOVA M.STEPCHENKOVA	FASTLANE SWIMMI HKG 2:12.25	GLOUCESTER MAST GBR 2:19.58
AGE 320-359	MADRID MOSCARO ESP 2:18.11	ALISON MAI LING MIKA YAMAGUCHI BELLA ZHANG M.EICHELBERGER	VICKI PAYNE JO SEYMOUR SANDRA-JANE JONES JOANNE DUBERLEY
CFC MATSUDO JPN 3:13.09	L.SERRANO ATTANZ J.LOPEZ TOMAS S.MORANTE SANCHEZ C.PEREZ PEREZ	BARDI OKUDA A BRA 2:12.51	AGE 240-279
KIYOKO HATTA JUNKO SUYAMA EIKO KAWAGUCHI ATSUKO MAWATARI	SFTL USA 2:19.22	ALINE FERREIRA SORAIA SCHNEIDER NAHONE FIGUEIRA FERNANDA MURER	CERCLE DE NATAT BEL 2:26.23
MAINICHI MSC JPN 3:31.06	NATHALIE BIJLSMA MADISON YELLE ANDREA UZCATEGUI ERIKA BEYER	BASINGSTOKE GBR 2:12.76	PIERRETTE MICHEL COLETTE CRABBE CLAIRE ANTHONY NATHALIE BLONDEEL
YOKO KASHIWA YASUKO NAKAMURA TOSHIKO SHIMIZU IKUKO SEKIGUCHI	PORTO 1 POR 2:20.24	ELIZABETH GODFREY E.BUDZYNSKI-SEYMO SARAH HUNT FLEUR TURNER	SHARK USA 2:28.44
VSP A BRA 3:36.51	IRINA LOUSA PATRICIA SILVA LAURA POLA JOANA RODRIGUES	EXE MASTERS GBR 2:12.99	HOLLY CAMPBELL PAIGE GILL SYLVIA BUXTON JAMI GRAY
MARIA SAMPAIO MARISE BAIOCCHI CINIRA PIVA HERILENE FREITAS	NEPTUNE CLUB DE FRA 2:20.37	REBECCA NEWSON KATIE PATEMAN KIMBERLY SADDLER HEIDI BELL-WEST	CVMM USA 2:31.02
CWC KIYOSE JPN 3:41.09	ELEANORE PRADES CORALIE LAVERGNE LAURA GARRIDO LEA CHATEAUNEUF	PARAGUAY MASTER PAR 2:13.17	HELEN COX J.WEIDERMAN SHELLY MARSHALL BECKY CLEAVENGER
YOKO SUZUKI TAIKO TEZUKA TAKAKO KANEKO REIKO MIYAKAWA	AGE 120-159	VALERIA BROCKMANN VERONICA BALSANO LILIAN RIVAS DIANA CORREA	CLAREMONT MASTE AUS 2:31.27
CFC TENNOZU JPN 3:45.87	TEAM GO MAI WAY JPN 1:59.41	NKEY SWIM MASTE RUS 2:14.85	VIVIENNE ANTHONY STACIA KIRK CLAIRE ANTHONY S.SWIRE-THOMPSON
TOMOKO SHINBORI SHUKUKO KAWABATA MISAKO HIRATA CHIYOKO SHIBATA	ERI TABEI MIHO TAKAHASHI AYA SATO YAYOI MATSUMOTO	E.NIKONOROVA MARIYA LAZAREVA MTR JPN 2:15.37	NEM USA 2:31.77
MOST USA 3:49.18	TSUNAMI RUS 2:01.26	TOMOKO AICHI KAORI HAYASHI	TRACY GRILLI KAREN MAREB ILDIKO SZEKELY CHRISTIE HAYES
BETTY KIGHT GAIL MARSCH DEETTE SAUER	V.AKZHIGITOVA ANASTASIYA EZHOVA IRINA SHLEMOVA		

WORLD AQUATICS MASTERS TOP10 - LONG COURSE METERS 2023



CFC FUTAMATAGAW JPN	2:33.54	SHIZUE UMEDA	JOANA RODRIGUES	E.PUCHE RIBERA
ASAKO SUZUKI		CHIZURU KASHITANI	ZPC AMERSFOORT NED	A.MARTINEZ PAYA
HISAE NOJIMA		HARUKO TAMURA	LOTTE EISING	M.BERRIO GONZALEZ
MACHIKO TAKEI		CFC MATSUDO JPN	JISCA MAJOLEE	A.CERDAN GRAN
HIDEKO NAGASE		EIKO KAWAGUCHI	ROSANNE BAKKER	FANATIC SWIM CA ESP
SYNERGY MSC RSA	2:34.56	SETSUKO GOTOU	ELINE HENDRIKS	C.DE MIGUEL
DIANE COETZEE		KIYOKO HATTA	NIEMO BARRACUDA NED	A.ADORNO SALVADOR
KATHERINE BIHL		JUNKO SUYAMA	MARIJKE KOMMERS	L.BAEZA PASTOR
JEAN DEGENAAR		MOST USA	JACOLINE BEUKEL	S.VILLANUEVA
MARCELLE STRAUSS		GAIL MARSCH	DENISE BOEREBOOM	C.N.LEGANES ESP
TEAM KANALOA JPN	2:34.90	BETTY KIGHT	TAMARA V.D. BRINK	A.LAUT MARTINEZ
MICHIKO YUZAWA		DEETTE SAUER		B.MARTIN CLEMENTE
YUKO HOSHINA		ANN VITT	AGE 120-159	R.PARRILLA SORIA
MIYUKI UMEDA		MAINICHI MSC JPN	WVZ NED	CRISTINA GONZALEZ
MAMIKO ICHIKI		YOKO KASHIWA	NICOLE BENNIS	CUATRO CAMINOS ESP
DONCASTER DOLP. AUS	2:35.07	IKUKO SEKIGUCHI	MABEL SULIC	M.MORA ESPINO
SARAH LOUISE		YASUKO NAKAMURA	DELIA BADOUX	BEGONA VAZQUEZ
DEE SHEFFRIN		TOSHIKO SHIMIZU	LEONIE VAN NOORT	LSURA RODRIGUEZ
BARBARA SMITH		WARRINGAH AUS	C.D.E.MAKO ESP	A.GONZALEZ LANZA
PETA HARVEY		C. GEFTAKIS	CRISTINA LARRAYA	SASSENHEIM NED
VSP A BRA	2:36.35	BRIDGET COOK	PAULA MAYERO	MAAIKE HOFLAND
SILVANA YAMACITA		HELEN WHITE	N.GONZALEZ TIMON	MARIANNE DE BRUIN
DEBORA JACONI		LIZ WALLIS	S.ALONSO RIVAS	MARINKA VD ZWET
L.NASCIMENTO		MAINICHI MSC JPN	JEREZ NATACION ESP	RIANNE HOFLAND
ROSELI SILVA		IKUE OGATA	MA ISABEL SNACHEZ	JEREZ NATACION ESP
AGE 280-319		RYOUKO ITABA	A.ROLDAN GOMEZ	F.MORIANA MARTIN
LSM USA	2:34.78	MARIKO SATAKE	S.MUNOZ LOZANO	M.PERAL PEREZ
J.WOOLSLAYER		FUSAE MARUYAMA	A.MARTI ARASA	M.CANADAS LOPEZ
KRISSY MACCURDY		DAM USA	CUATRO CAMINOS ESP	BEATRIZ LARRAYA
JANIE COLE		L.WESTERGAARD	L.MARTIN SANCHEZ	AGE 200-239
LYNN MORRISON		DIANE LARDELLI	P.DOMINGUEZ	C.N.AQUAMASTERS ESP
SOYUKAI JPN	2:43.32	ROSWITA NORRIS	A.MUNOZ NAVARRO	CINTA VILANOVA
SATOKO TAKEUJI		BETTY DUGAN	M.GARCIA RUBIO	C.VALLESPI SUNE
MASAKO DAUTREY		DARWIN STINGERS AUS	PORTO 2 POR	I.GARCIA CARROSCO
YUKO SUZUKI		VALERIE HRISTOVA	MARTA MARINHO	M.GONFAUS BRUNET
MIWAKO AMADA		PAULINE TAUSCHKE	LAURA POLA	DONCASTER DOLP. AUS
CHALLENGE JPN	2:49.10	MAGGIE ROBERTS	SARA AZEVEDO	CATHERINE WHEELER
TAKAKO NAKAMORI		ANNE WALKER	SILVIA MELO	BARBARA SMITH
HAYAMI ISHIBASHI		FACT USA	C.N.MONTEVERDE ESP	SHANNON LORIMER
KOTOE MATSUMOTO		GAIL GROSSMAN	P.GONZALEZ MEGIA	SARAH LOUISE
NORIKO KONDO		MARTHA HENDERSON	C.VERBO PERULERO	SPM USA
SHARK USA	2:56.79	PATRICIA TULLMAN	C.PINO HERNANDEZ	PAULA TEXEL
KAREN EINSIDLER		JOAN CAMPBELL	S.REDONODO MARTIN	KAREN WESTERMAN
JUNE CARSON		*****	CWC MINAMISENJU JPN	VALERIE VALLE
NANCY KRYKA		RELAYS: WOMEN 400 M. FREE	NORIKO TAMUKAI	SUSAN TOKAYER
KAREN CARTER		*****	HIROMI SUGIMOTO	PSV NED
BRASIL MASTERS BRA	2:56.90	AGE 100-119	ONO MICHIKO	CARLA GEURTS
HERILENE HERILENE		TRAFFORD METRO GBR	MIYU SHINNYO	JOLANDA VAN GENDT
YARA ROSAS		HOLLY BOOTH	WINSKILL OTTERS CAN	GUDULE V.D. MEER
JESONI GRUSKA		CHARLOTTE TAYLOR	NICOLE KOLSTAD	JEANNE PETIT
LYS LOCATELLI		LOUISE ZOLKIEWSKI	A.DIMITRESCU	FLUVIAL PORTUEN POR
PBM USA	2:59.85	V.CUNNINGHAM	LAUREN SMYTHIES	INES ROTHES
JOAN CRAFFEY		MADRID MOSCARDO ESP	K.WINSTANLEY	MARIA BRANDAO
MARY MOAK		L.SERRANO ARRANZ	FUENLABRADA ESP	GISELA COUTINHO
CATHERINE RUST		C.PEREZ PEREZ	L.GAMEZ POZA	MARIA COSTA
FRANCES HARE		S.MORANTE SANCHEZ	ELENA SANCHEZ	PORTO 4 POR
KONAMI NISHIFUN JPN	3:00.05	L.LOPEZ TOMAN	SORAYA FRESNO	SARA OLIVEIRA
TATSUMI YOSHINAKA		HYDRA MASTERS RUS	A.GONZALEZ RUBIO	MARIA GONCALVES
MASAKO KAITO		MARIYA STRUGOVA	C.N.MERIDA ESP	MARIA ANDRADE
NORIKO KUSHIDA		M.STEPCHENKOVA	S.LIBRADA FLORES	CARLA BARBARA
SETSUKO MIYAZAKI		E.NOVOPASHINA	L.VINAGRE MATEO	PALMA DE MALLOR ESP
SFTL USA	3:00.20	A.BELYAeva	M.PEREZ RODRIGUEZ	MA RAMONA GUILLEN
LINDA LARSON		NATURASWIM PETR ESP	SANDRA LOZANO	MA DEL ALFONSO
LINDA WEBB		MANON MORGANE	AGE 160-199	N.ROSA ROS
PAMELA FALCIGNO		A.MARTINEZ PAYA	BASINGSTOKE GBR	NURIA LLITERAS
KIM GALLOWAY		O.LANZA NIETO	ELIZABETH GODFREY	JEREZ NATACION ESP
NOOSA AUS	3:00.24	CARMEN COLADO	SARAH HUNT	B.ESCANERO MAICAS
STEPHANIE JONES		TRAFFORD METRO GBR	ALEX O'KELLY	O.ALCAINE LORENTE
HELEN MALAR		MOLLY JAMES	FLEUR TURNER	M.BREVAL LISTAN
JO MATTHEWS		AIMEE SMITH	EXE MASTERS GBR	B.PEREZ GARCIA
JAN CROFT		ALEXANDRA DAVIES	REBECCA NEWSON	C.N.LAS ROZAS ESP
DONCASTER DOLP. AUS	3:01.17	BETHANY HOGG	KATIE PATEMAN	MONICA SANDOMINGO
MARGIE MOORE		GALDAKAO I.T. ESP	HEIDI BELL-WEST	MARIA BARRAGAN
SUE HARBOTTLE		A.MARIN AGUILLAR	KIMBERLY SADDLER	CRISTINA GONZALEZ
DEE SHEFFRIN		A.RUIZ BARREDO	EDGE JPN	UTE STAMMEYER
JANET SAYERS		O.BARTOLOME SAENZ	SATSUKI HIRUKAWA	SHIMARIN JPN
AGE 320-359		N.PORTILLA ERANA	YURIKO IKEDA	HIROMI HOSHINO
VSP A BRA	3:58.16	PSV NED	KAORU KOBAYASHI	SATOMI SUZUKI
MARIA SAMPAIO		LARISSA JANSEN	KAORU KOBAYASHI	MASAYO OSANAI
YARA PEREGRINO		FIONA MEUFFELS	KAYO YOSHIMURA	WAKANA SUZUKI
VERA SILVA		DIANE SCHOENMAKER	GIFU SC MASTERS JPN	AGE 240-279
HERILENE FREITAS		NANDA VAN HETEREN	OGASAWARA RIE	CVMM USA
KSC NEYAGAWA JPN	4:06.04	PORTO 1 POR	SHIHO SUZUKI	BECKY CLEAVENGER
TOSHIKO KAYANUMA		I.FILIPA LOUSA	JURI MIO	SHELLY MARSHALL
		I.SOUSA LEMOS	RYOKO YOSHINAGA	
		PATRICIA SILVA	NATURALSWMIM PET ESP	

WORLD AQUATICS MASTERS TOP10 - LONG COURSE METERS 2023



HELEN COX J.WEIDERMAN				GWEN UTHUS JEANNE LITTLE JEANNE MC CLEAVE			NAUTICO UNIAO A BRA 4:45.12 VERONICA BALSANO FRANCIELI BURIN DANIELE JESUS MARIEN ARNDT		BEGONA VAZQUEZ ITOMAN YAMATOKO JPN 5:32.20 YUUMI HAGIHARA KATSURA NISHIMOTO MAKOTO SHIGEMURA AKI TATSUMI
KANA KANA JPN 4:56.33				RMST USA 6:58.18			CUATRO CAMINOS ESP 4:53.50 M.GARCIA RUBIO P.DOMINGUEZ A.SAENZ OLMEDO L.MARTIN SANCHEZ		AGE 200-239 EXE MASTERS GBR 5:07.47 HEIDI BELL-WEST KATIE PATEMAN PHILIPA O'GRADY ADELE PARHAM
MICHIKO YUZAWA YUKO SUZUKI HIDEKO NAGASE KUMIKO ENAMI				LUCY MANHEIM ELIZABETH WEIGAND RUTH BENNETT KIM BRIGHTWELL			C.N.MONTEVERDE ESP 4:58.21 C.VERBO PERULERO A.GALACHE SENDIN P.GONZALEZ MEGIA S.REDONDO MARTIN		BARDI OKUDA A BRA 5:15.27 ALINE FERREIRA CRISTINA KAWAKAMI NAHONE FIGUEIRA CLAUDIA COSTA
CERCLE DE NATAT BEL 4:57.76				V S A BRA 7:27.24			POWERPOINTS AUS 4:59.15 SOPHIE BRENNAN SARAH JAMES L. D. CARVALHO KATE FRAZER		GLOUCESTER MAST GBR 5:16.32 VICKI PAYNE JO SEYMOUR SANDRA-JANE JONES JOANNE DUBERLEY
COLETTE CRABBÉ PIERRETTE MICHEL CLAIRE ANTHONY NATHALIE BLONDEEL				MARIA PENNA MARIA CARVALHO ELAINE ROMERO SILVANA YAMACITA			HOD TRIATLON ES HUN 5:06.24 SALLAI BAKONY BRIGITTA GREGUS K.GALGOCZI KATALIN BERE		105-ELEMENT RUS 5:31.47 NATALYA TOKMAKOVA NONNA BUROVA MARIYA ALIKINA SVETLANA TKACHEVA
GATESHEAD & WHI GBR 5:01.87				AGE 320-359 FACT USA 9:43.03			ZPC AMERSFOORT NED 5:08.10 ELINE HENDRIKS LARISSA BRAK JISCA MAJOLEE MARIJE JANSEN		TRAFFORD METRO GBR 5:25.81 KAREN QUINN GERALDINE BOLTON HELEN SADLER REBECCA LENNON
JUDITH PEARSON VERITY DOBBIE JOAN EDWARDS N.MUIR-COCHRANE				JOAN CAMPBELL P.GERMAIN MARTHA HENDERSON PATRICIA TULLMAN			C.N.AQUAMASTERS ESP 5:16.36 S.ARROYO GARCIA VANESA AGUILERA ANA MARIA LANAU G.LOPEZ QUINTO		CWC SEIJO JPN 5:42.41 AYA HADA HARUMI OKAWA NAKATA KUMIKO AYA SASAKI
MELO USA 5:14.66				***** RELAYS: WOMEN 400 M. MEDLEY *****			HYDRA MASTERS RUS 4:51.95 SVETLANA BERKOVA OLGA LIKHACH A.FEDOROVA TATYANA KOMINA		SRM USA 5:52.74 SARA JONES ROBIN BULMAN MARCELA RUEDA SHEILA NELSON
TASHA CAPEN STEPHANIE COUCH LOUISE FEELEY JANA MATENA				AGE 100-119 C.D.E. MAKO ESP 5:02.52			C.N.AQUAMASTERS ESP 5:07.35 CASSANDRA GIMENO ESTHER MARTINEZ I.GARCIA CARRASCO S.MARTINEZ LEON		MALVERN MARLINS AUS 5:52.78 NICKY KERR KATHRYN ROGERS JANETTE DICKEY SUZANNE BIRD
KEMONO FRIENDS JPN 5:17.36				G.RAMOS ROJAS CRISTINA LARRAYA N.GONZALEZ TIMON PAULA MAYERO			TIGERSHARKS GBR 5:12.29 SARAH LOCK KATHERINE HISLOP REBECCA SMITH NICOLA HARRIS		AGE 240-279 KANA KANA JPN 5:29.51 MICHIKO YUZAWA MISA KUWANO KUMIKO ENAMI HIDEKO NAGASE
IKUHO FURUTA JUNKO SATO HISAKO TANAKA MASAYO OSANAI				JEREZ NATACION ESP 5:03.31			NATURALSWM PET ESP 5:12.55 F.MAESTRE CABANES O.LANZA NIETO M.BERRIO GONZALEZ A.CERDAN GRAN		CERCLE DE NATAT BEL 5:34.98 PIERRETTE MICHEL COLETTE CRABBE CLAIRE ANTHONY NATHALIE BLONDEEL GATESHEAD & WHI GBR 5:36.95
V S A BRA 5:20.18				M.SANTOS LOPEZ BEATRIZ LARRAYA ANNA AIDA MARTI SARA RODREGUEZ			REAL CANOE N.C. ESP 5:20.83 G.MONTOYA ROMERO C.BENEYTO VIZUETE L.GARRIDO CALLEJA MA CARMEN NAVARRO		N.MUIR-COCHRANE VERITY DOBBIE JUDITH PEARSON JOAN EDWARDS
SIMONE SILVA ROSELI SILVA LYS LOCATELLI DEBORA JACONI				SVOMNING OG VAN DEN 5:04.47			CUATRO CAMINOS ESP 5:30.60 A.MUNOZ NAVARRO A.GONZALEZ LANZA LAURA RODRIGUEZ		NAMIHAYA SUIEI JPN 5:38.46 FUMIE HONMA KEIKO UTSUMI KYOKO SHIMOYAMA KAYOKO MATSUURA
AER LINGUS IRL 5:22.97				JOSEFINE PETERSEN SARA FOGH MYRUP EMMA NYSTROM LEYRE ARRAIZA					MELB USA 5:41.21 ZENA COURTNEY SALLY DYKSTRA COURTNEY CHUBB K.PALACE
CARA MULCAHY ANN CUMMINS DEIRDRE MORRIS PATRICIA REILLY				MADRID MOSCARDO ESP 5:05.42					CVMM USA 5:41.59
MALVERN MARLINS AUS 5:29.18				L.SERRANO ARRANZ J.LOPEZ TOMAS S.MORANTE SANCHEZ C.PEREZ PEREZ					
DANIELLE SPURLING SHARON NEWSTEAD SUZANNE BIRD PAULA GILES				GALDAKAO I.T. ESP 5:06.83					
DONCASTER DOLP. AUS 5:33.71				A.RUIZ BARREDO OIHANE BARTOLOME N.PORTILLA ERANA A.MARIN AGUILAR					
DEE SHEFFRIN JANET SAYERS CAROLINE CLARKSON PETA HARVEY				NATURASWIM ESP 5:07.67					
AGE 280-319				A.MARTINEZ PAYA O.LANZA NIETO CARMEN COLADO MANON MORGANE					
KEMONO FRIENDS JPN 5:56.10				NIEMO BARRACUDA NED 5:20.36					
JUNKO SATO KEIKO NOGUCHI SUMIE MATSUMOTO YUKO OGATA				ESMEE ROLLOOS MARIJKE KOMMERS DENISE BOEREBOOM TAMARA V.D. BRINK					
MALVERN MARLINS AUS 6:04.98				PSV NED 5:21.58					
PATRICIA BAKER JULIE COLLETTE NOLENE SCHOFIELD JANETTE DICKEY				NANDA VAN HETEREN FIONA MEUFFELS LARISSA JANSEN ANOUC KUIJLAARS					
MIAMI AUS 6:06.43				NATACION TOMELL ESP 5:22.32					
LINDY SALTER CLAIRE REABURN JOAN PATTERSON WENDY ABBOTT				V.MEZCUA JIMENA L.PERONA LARA N.MOYA QUEVEDO MARIA PADILLA					
MORNINGTON AUS 6:20.14				POLIT VALENCIA ESP 5:39.53					
SUSAN GRIMSHAW JAN TAYLOR ROSLYN MCLEAN DONNA GADSBY				CLARA MAR GUARCH M.MARTINEZ VIGUER M.PARRA LOPEZ M.CAMPELOS FREIRE					
ZAVAS TSURUMI JPN 6:22.09				AGE 120-159 WVZ NED 4:39.05					
YASUKO FUJIEDA YUKIE ITO YUKIKO AOYAGI FUSAKO WADA				MABEL SULIC NICOLE BENNIS DELIA BADOUX LEONIE VAN NOORT					
MELO USA 6:35.43				POTTNTFM A BRA 4:44.21					
CYNTHIA DUTRO JUDY STRAUSS REBECCA PINTO JUDITH SCHWARTZ				ANA MORELLI MARIANA NAKAGAKI JOVANA NAKAGAKI CARLA STURION					
NOOSA AUS 6:38.37									
STEPHANIE JONES JAN CROFT JACKY SHIELDS JULIE TIERNEY									
MVN USA 6:52.68									
BEVERLY MONTRELLA									

WORLD AQUATICS MASTERS TOP10 - LONG COURSE METERS 2023



HELEN COX		NORA RONAI		OGASAWARA RIE		ZENA COURTNEY	
J.WEIDERMAN		FATIMA MARTINS		SHIHO SUZUKI		K.PALACE	
SHELLY MARSHALL		*****		JURI MIO		GATESHEAD & WHI	GBR 10:52.10
BECKY CLEAVENGER		RELAYS: WOMEN 800 M. FREE		RYOKO YOSHINAGA		JUDITH PEARSON	
KEMONO FRIENDS	JPN 5:59.50	*****		SIGMA SWIM	DEN 10:49.61	VERITY DOBBIE	
IKUHO FURUTA		AGE 100-119		ULLA OLIN		JOAN EDWARDS	
HISAKO TANAKA		TRAFFORD METRO	GBR 10:05.82	ANE ANDERSEN		N.MUIR-COCHRANE	
MASAYO OSANAI		ALEXANDRA DAVIES		TILDE JUUL		SHARK	USA 10:59.76
JUNKO SATO		AIMEE SMITH		DORTHE BENGTON		KAREN EINSIDLER	
JAC TSUCHIURA	JPN 6:05.24	BETHANY HOGG		SPENCER	GBR 11:09.47	HEATHER STRANG	
KAZUE IIJIMA		MICHELLE WAREING		ABBA NEWBERY		PAIGE GILL	
MIZUNO MITUKO		HYDRA MASTERS	RUS 10:23.57	LAURA KERRIGAN		FAY LACHNEY	
MACHIKO WAKAMATSU		M.STEPCHENKOVA		KAREN BASSETT		MALVERN MARLINS	AUS 11:05.24
CHIE KIOI		IRINA BUREEVA		EMILY HAYTER		JANETTE DICKEY	
MTR	JPN 6:05.89	MARIYA STRUGOVA		ALEX	USA 11:18.31	NICKY KERR	
HISAKO EGAMI		E.NOVOPASHINA		STEPHANIE GAUZENS		PAULA GILES	
KONOMI KOHMOTO		AGE 120-159		HANNAH STUBERT		DAPHNE BRIGGS	
KIKUKO KOBAYASHI		POTTNTFM A	BRA 9:25.13	LINDSEY JAKUBCHAK		KEMONO FRIENDS	JPN 11:17.36
MISAKO TSUJI		ANA MORELLI		SABRINA CORLETTE		IKUHO FURUTA	
GOLDFISH	JPN 6:12.27	MARIANA NAKAGAKI		PRAIA CLUBE A	BRA 11:21.23	JUNKO SATO	
YUMIKO SUGIMOTO		CARLA STURION		F.VILARINHO		HISAKO TANAKA	
YUMI GOTAMBU		JOVANA NAKAGAKI		ANNA BRAGA		MASAYO OSANAI	
MISA HATTORI		POWERPOINTS	AUS 9:59.46	ROBERTA LOPES		JAC TSUCHIURA	JPN 11:21.63
KAORI AOYAMA		JACINTA HUMPHREY		MARCELLA MENDONCA		MIZUNO MITUKO	
AGE 280-319		KATE FRAZER		GOULBURN VALLEY	AUS 11:27.64	KAZUE IIJIMA	
KEMONO FRIENDS	JPN 6:46.97	SOPHIE BRENNAN		LILIANA ANGELES		MACHIKO WAKAMATSU	
KEIKO NOGUCHI		L. D. CARVALHO		HEIDI EDMISTON		CHIE KIOI	
SUMIE MATSUMOTO		ZWEMVERENIGING	NED 10:47.82	CAROLE MCGREGOR		DONCASTER DOLP.	AUS 11:29.21
JUNKO SATO		MARLOES RESINK		NICOLE DANTON		PETA J HARVEY	
YUKO OGATA		RENSKE EILERS		AGE 200-239		CAROLINE CLARKSON	
MALVERN MARLINS	AUS 6:47.34	ANGELA GIEZEN		HARROGATE	GBR 10:08.34	DEE SHEFFRIN	
JULIE COLLETTE		A.DUCHEINE		KAREN GRAHAM		SARAH LOUISE	
PATRICIA BAKER		BARDI OKUDA A	BRA 10:53.18	JULIE HOYLE		SILVER CITY BLU	GBR 12:02.03
JANETTE DICKEY		VITORIA ROSA		PHILIPPA RICKARD		AUDREY COOPER	
PAULA GILES		TAIANE NODA		JO BEARDSWORTH		NICHOLA MAASDORP	
ITOMAN SHINYURI	JPN 6:54.47	JULIANA OLIVEIRA		PSV	NED 10:14.21	GILLIAN MAIN	
SHIZUE MIYASAKA		JEANNE OLIVEIRA		CARLA GEURTS		JUNE FALCONER	
MISA KUWANO		KONAMI SHINSAIB	JPN 11:03.26	JEANNE PETIT		JOKERS	JPN 12:15.84
KAORU HATANO		AYA SUDOU		PATTY VERHAGEN		YUKI OHNISHI	
CHIIKO YOSHIO		HITOMI HIGUCHI		LISELOTTE JOLING		MIRANO OOKA	
ISLAND TAKATSUK	JPN 7:03.31	NORIKO TSUHA		BARDI OKUDA A	BRA 10:39.14	SHIZUKA OHNISHI	
MIKIKO YONEZAWA		TAKANA NAKATANI		CLAUDIA COSTA		KEIKO TSUZUKI	
YOSHIKO BAMBA		MINN	USA 11:14.26	FERNANDA MURER		VSP A	BRA 12:31.49
MICHIKO OTO		C.FITIPALDI		CRISTINA KAWAKAMI		L.NASCIMENTO	
MIE ONO		ELIZABETH NYMEYER		NAHONE FIGUEIRA		LUCIANA BUTCHER	
CWC SEIJO	JPN 7:38.10	NICKI PHILLIPS		BELUGAS	AUS 11:01.13	MARISE BAIOCCHI	
HARUKO YOSHINO		KATHERINE KAISER		TRACY CAMERON		DEBORA JACONI	
YUKO OTSUKA		LSM	USA 11:21.78	SUE COX		AGE 280-319	
NORIKO MOGUSHI		JACQUELYN WILSON		ZHENYA MIKULCHIK		KEMONO FRIENDS	JPN 12:52.99
MARIKO TASHIRO		COURTNEY BATTEN		A. P. CATERIANO		KEIKO NOGUCHI	
ZAVAS TSURUMI	JPN 7:57.78	JACKY MERIANOS		FC TOKYO DOME	JPN 11:05.84	SUMIE MATSUMOTO	
YUKIE ITO		ALISON MOORE		MIKA KANEHIRA		YUKO OGATA	
YASUKO FUJIEDA		SKY	USA 11:49.49	KIHARA IZUMI		JUNKO SATO	
KEIKO NAGAOKA		GRACE NAFZIGER		KAZUKI EGUCHI		MELO	USA 14:41.59
YUKIKO AOYAGI		KATRINA EDWARDS		SACHIKO KURAI		DANIELA BARNEA	
HOVEDSTADENS SV	DEN 8:14.44	MEGAN PENROD		LIRA T. C. A	BRA 11:41.20	KATY BASILE	
KIRSTEN STRANGE		E.FORD-CLEMENT		CATIA SILVA		CYNTHIA DUTRO	
ELSE MOLLER		MEMO	USA 12:36.14	EUNICE VIGNOLA		JUDY STRAUSS	
MAJKEN JOHANSEN		EMILY WOO		BEATRIZ HASCKEL		VSP A	BRA 15:02.15
INGER PLUM		JEZ LEE		LUCIA NASCIMENTO		JULIA VERONEZI	
D STAK A	BRA 8:37.94	CATHERINE MURILLO		NATSUZORA	JPN 11:41.78	HERILENE FREITAS	
HELANE MAGALHAES		BETH MCBRIDE		KUMI MATSUSHITA		REGINA AGUIAR	
MARIA VASCONCELOS		AGE 160-199		RITSUKO AOKI		FATIMA MARTINS	
MARGARIDA COSTA		BASINGSTOKE	GBR 9:17.25	KINUKO ANDO		USF	USA 15:56.21
GRACIETE BARROS		ELIZABETH GODFREY		AYAKO TOMIOKA		CAROL OGILVIE	
VSP A	BRA 8:47.18	SARAH HUNT		MALVERN MARLINS	AUS 11:44.23	DOROTHY NICCOLLS	
ELAINE ROMERO		ALEX O'KELLY		DANIELLE SPURLING		AUDREY DUNN	
REGINA AGUIAR		FLEUR TURNER		KATIE MEE		ERIN PASHELINSKY	
VERA SILVA		YU CLUB	JPN 9:33.05	SHARON NEWSTEAD		MALVERN MARLINS	AUS 16:07.17
JULIA VERONEZI		MAMI KIDA		KATHRYN ROGERS		JUDITH L GREGORY	
FLUMINENSE A	BRA 8:57.63	MASAE NOSHIRO		KEMONO FRIENDS	JPN 12:11.15	SPENCER-GARDNER	
F.ALBUQUERQUE		YUKIE UBUKATA		MASAYO OSANAI		SUE BOEKEL	
MARIA COSTA		YUMI KIDA		SATOMI SUZUKI		GLENDIA KERRIDGE	
MARCIA SILVA		GLOUCESTER MAST	GBR 9:35.58	TOMOKO KONDO		D STAK A	BRA 16:23.34
JOVINA CARNEIRO		NIA WESTLAKE		HISAKO TANAKA		HELANE MAGALHAES	
AGE 320-359		JESSICA PARTRIDGE		A. L. JUVENIL A	BRA 12:16.05	MARIA VASCONCELOS	
BLUE	AUS 10:29.91	VICKI PAYNE		JUDITH FERRAN		MARGARIDA COSTA	
SUE WILES		JOANNE DUBERLEY		PAULA HOFMEISTER		GRACIETE BARROS	
NERIDA MURRAY		NAUTICO UNIAO A	BRA 9:36.94	LUCIANA PIGATTO		SKY	USA 20:11.19
ANITA SAVIANE		VERONICA BALSANO		CLAUDIA SKALTSAS		JOYCE VOIT	
KAY BURTON		FRANCIELI BURIN		AGE 240-279		WENDY MEDLEY	
VSP A	BRA 14:19.05	MARIEN ARNDT		MELB	USA 10:31.69	LINDA HUBBUCH	
HERILENE FREITAS		CARLA SA		COURTNEY CHUBB		NORAH KUTE	
CINIRA PIVA		GIFU SC MASTERS	JPN 10:06.91	SALLY DYKSTRA		AGE 320-359	

WORLD AQUATICS MASTERS TOP10 - LONG COURSE METERS 2023



VSP A	BRA 18:58.10	NUOTO CLUB SASS ITA	1:38.90	STUART CROMARTY	WILLIAM O'LEARY
ELAINE ROMERO		TOMMASO PAGANI		CARLO WALDFRIED	DARRYL HURLEY
MARIA SAMPAIO		LORENZO BIGI		CHUCK BARNES	ALLAN SAMUELS
CINIRA PIVA		MICHELE MERCATI		EDGE JPN	1:43.25
JUVITA PAULINO		ALESSANDRO CUOGHI		MASATERU IKEDA	BRETT WOODS
*****		ROSE BOWL MASTE USA	1:39.17	TORU TAKUBO	BIG WEDNESDAY JPN
RELAYS: M E N 200 M. FREE		MIGUEL OZEKI		TOMOYUKI SATO	1:54.24
*****		ERIC SHI		RYUTARO MORITA	AKISADA UENO
AGE 100-119		JEREMY RAPER		UNIVERSITY OF Q AUS	MASAKAZU KANEKO
GOLD SWIM MASTE RUS	1:32.49	RALPH PORRAZZO		STEPHEN BERTING	KAZUYUKI NAGAMUNE
A.MERZLYAKOV		SWIMON KOR	1:39.32	MARTIN BANKS	TOHRU YAMAMURA
ANTON VOLOSHIN		BYUNG JU LEE		S.GEORGALLIDES	AGE 280-319
DENIS GLADCHENKO		CHIHWAN CHUN		JOHN MCKAIG	SFTL USA
ARSENIY BADAMSHIN		JUNGHWAN HONG		MTR JPN	1:53.43
DARTMOOR DARTS GBR	1:36.15	YOUNGSUNG DOH		KAZUHIKO YAMAKAWA	ANDRE STEYNBERG
MATTHEW HENRY		JURASSIC SWIMMI BRA	1:39.48	SEIYU KITADA	HUBIE KERNS
SONNY TRIGG		PAULO BRUNET		HAJIME MORIMOTO	TIMOTHY SHEAD
REGAN LLOYD		VICTOR PICKINA		Y.SUGAHARA	BRUCE WILLIAMS
KIERAN PRESTON		RAFAEL AQUINO		SVY USA	1:58.68
ASM RUS	1:37.82	GUSTAVO GIMENES		JEREMY GROSS	LEE CHILDS
ROMAN SHIGAPOV		IBIS JPN	1:39.56	GARY SANGMEISTER	JEFFREY BOATRIGHT
ANDREY DEGTAREV		MASAYA KANEKO		JOHN ROBERTSON	BERT BOWERS
NIKITA MIKHAYLIN		KUNPEI YOSHIDA		GREG REES	ROGER KAHN
V.IGNATIEV		MASAHIRO INABA		DIABLO JPN	1:54.13
PORTSMOUTH NORT GBR	1:37.88	HARUTO KAWAI		TOMOAKI KIKUCHI	FRANCISCO PARRA
CLIVE MARQUIS		AGE 160-199		KENICHI KANEKO	STEVEN HECK
SAMUEL REDMAN		PARAGUAY MASTER PAR	1:36.73	FUJINO YOSHIKAWA	BEDA DONDI
DANIEL WASS		DIEGO CENTURION		TAKEFUMI KOGA	BRUCE ROLLINS
NEIL REDMAN		C.BRUSQUETTI		VSP A BRA	1:58.73
TSUNAMI RUS	1:38.38	BENJAMIN HOCKIN		MAURICIO NIWA	TRAFFORD METRO GBR
MARK SEDUNOV		ALFREDO CARRILLO		PAULO COSTA	NEVILLE BARTON
SERGEY ZHURAVLEV		JFE KEIHIN JPN	1:36.77	RICARDO PADILHA	ASHLEY MCEWEN
ANTON TISCHENKO		HIDEAKI TOGO		EDUARDO MARAFON	NEIL MACKINNON
PAVEL OVCHINNIKOV		HAJIME IKEGAMI		C. TENERIFE MAS ESP	ALEC JOHNSON
SWIM-EASY SPB RUS	1:38.39	RYOYA TAGUCHI		JUANJO ODRIOZOLA	POSEIDON RUS
ALEKSANDR FEDOROV		SHINTARO UCHIYAMA		FABIO BRUSCOLOTTI	VLADIMIR GETMAN
ARTEM KLEVTSOV		DIABLO JPN	1:37.80	FERNANDO DAVARA	V.ZHITLOVSKIY
G.IVASHINENKO		MANABU SASAKI		LUIS ACAYRO	A.BASHMAKOV
ALEKSANDR POPKOV		AKIRA IMANISHI		ROSKILL MASTERS NZL	IGOR LUKIN
EXCALIBUR JPN	1:38.60	NAOYA HIRANO		MARK WELDON	PRACHANIWET SPO THA
HIROYA HORIGAMI		TAKEFUMI KOGA		ADAM CARROLL	KRAISRI BOODVONG
KOJI UEMATSU		SWIM CANP GETXO ESP	1:38.30	DAVID STEKERT	WEERA ROMPHOPHAK
N.KUROKAWA		EDORTA DE MIGUEL		BRENT FOSTER	THOR SANTISIRI
YUJI TANAKA		MIKEL BILDOSOLA		AGE 240-279	T.CHANTANUMATAPOR
KU AZS UNIWERSY POL	1:38.88	M.BROUARD MAIZ		ROSE BOWL MASTE USA	PBM USA
W.KAZMIERCZAK		BENAT ELORRIAGA		THOMAS TAYLOR	DAVID QUIGGIN
IGOR REBAS		BARDI OKUDA A BRA	1:39.10	STEVE DECOSSE	SPENCER MILLER
CEZARY ZIELINSKI		PAULO BRUNET		DAN STEPHENSON	KEVIN MCPHERRIN
MARCIN OPALSKI		RAFAEL PERGHER		NILS PLETT	MATTHEW ALPERN
ENISEY RUS	1:39.18	LEANDRO OKUDA		WARRENDER BATHS GBR	1:58.16
YURIY YAMCHENKO		GUSTAVO GIMENES		IAN MCKAY	HIROSHIMA SC JPN
ROMAN KIRSHIN		MAD WAVE RUS	1:39.38	JASON KENNEY	SHINJI UENO
ARTEM MEZIN		ANTON ANTIPIN		KEITH JOHNSTON	MITSURU IKEGAMI
DMITRIY LIHACHEV		SERGEY MEDVEDEV		MARK JONES	MASAO KUNIYOSHI
WOKING GBR	1:40.13	K.BOGDANOV		BARNET COPTHALL GBR	OSAMU SAKAMOTO
CONNOR BRUNT		VASILIIY EFREMOV		MARK REYNOLDS	TSUNAMI RUS
JAMIE CUNNINGHAM		JSS FUKAI JPN	1:39.59	JAMES HOBBSLEY	VLADLEN NESVETAEV
HENRY GOODLUD		KOUJUROU HORIBE		NEIL PROCTER	OLEG BOYARKIN
BENJAMIN SMITH		TOMOHIRO NAKANO		SEAN MCQUAID	EDUARD BERSENEV
AGE 120-159		TAKUYA SHIBATANI		TOKYO SC JPN	1:52.46
SWIM GLIDE-MAST RUS	1:35.15	TOUZYOU MASAHUMI		KUMAGAI NAOKI	BORIS SHILOV
ANATOLIY KOYNOV		SIBMASTERS RUS	1:39.91	KEITA MATSUI	TENERIFE MASTER ESP
MAKSIM GANIKHIN		DMITRIY GORBUNOV		Y.MATSUMOTO	2:16.54
V.FILIMONOV		A.PROKURATOV		YOSHIHIDE KAGAMI	A.LUNA GIL
VADIM FIOHIN		MAKSIM KUZNETSOV		ES NANTERRE FRA	J.BARRIOS BORGES
AMICI DEL NUOTO ITA	1:35.16	IGOR CHUNAIEV		SEBASTIEN CHAPUT	RAFAEL BERMUDEZ
G.MANGIAMELI		POTTNTTFM B BRA	1:40.00	CHRISTOPHE MARTIN	JEAN LESTIDEAU
EMILIO CORELLI		NADILSON OLIVEIRA		SERGE GUERIN	AGE 320-359
ANDREA TROVATI		T.FERNANDES		GILLES LAFFICHE	TAM USA
NICCOLO' CESERI		GUSTAVO BROETTO		NAM USA	1:53.22
BRASIL MASTERS BRA	1:35.44	RAPHAEL BRASIL		MICHAEL BERGMAN	RICHARD BURNS
JOSE JUNIOR		FLAMENGO A BRA	1:40.24	CHRIS BIRNBRICH	PETER ANDERSEN
CARLOS NASCIMENTO		ANDRE SANTOS		RICHARD MORRIS	ED REED
RODRIGO TRIVINO		YVENS PINTO		JIM CALLAHAN	TONY RALPHS
FELIPE CHIESI		ANDRE SOUZA		SHARK USA	1:53.22
5STYL WARSZAWA POL	1:36.46	DANIEL SILVA		DAVID ZIMMERMAN	SPL KANI JPN
P.KORZENIOWSKI		AGE 200-239		EDWARD MENCH	T.TAKESHITA
MARCIN CIENLAK		MAD WAVE RUS	1:42.47	BILL BRACKETT	MORI KATUYOSI
ADAM DUBIEL		MIKHAIL GROMOV		JOHN BRADSHAW	MISAO TASHIRO
ANDRZEJ DUBIEL		PAVEL LEBEDEV		CWC MAEBASHI JPN	1:53.32
TSUNAMI RUS	1:38.62	VLADISLAV BRAGIN		TAKAYUKI HIRATA	EIAI CLUB JPN
SEMEN MAKOVICH		VASILIIY EFREMOV		KEIICHI KANEKO	KAZUO NAKASHIMA
ARSENIY CHERNITSA		NEM USA	1:42.62	SHOTARO IMAI	HARUO MIZUNO
DMITRIY LUGANOV		TOM PHILLIPS		FUMIO SHIGENO	SHIGEO OGASAWARA
A.SATANOVSKIY		UQ MASTERS AUS	1:54.06	UQ MASTERS AUS	AKIRA IIDA
					SHARK USA
					2:32.05
					RICK WALKER
					DAVID OAKES
					DAVID MCINTYRE
					DON CLARIDGE
					MANLY MASTERS AUS
					2:45.89
					BARRY SEYMOUR
					TONY GOODWIN

WORLD AQUATICS MASTERS TOP10 - LONG COURSE METERS 2023



JOHN MARTIN		IKKI UEDA		CSKA	RUS	1:51.99	MICHAEL AUBREY	
STEPHEN LAMY		TOSHIYA FUNAHASHI		SERGEY GENIS			MIKE LAMONICA	
TOROKBALINT A	HUN	2:54.04		VLADIMIR MALIKOV			BUD HOWARD	
JOZSEF CSIKANY			AGE 120-159	NIKOLAY SKVORTSOV			NEVA STARS	RUS 2:09.05
MIKLOS KOVATS			CSKA	ALEKSANDR ROMANOV			ANDREY MONIN	
LASZLO CSABA			DANIIL PAHOMOV	NEVA STARS	RUS	1:52.35	TIMUR PODMARYOV	
LASZLO BARDOCZ			ANTON CHUPKOV	ALEKSANDR SHILIN			PETR EFIMOV	
CWC NARUSE	JPN	2:55.15	OLEG KOSTIN	VADIM BARANOV			DMITRIY BALYAKOV	
KANJI KATO			EVGENIY LAGUNOV	EGOR BELOUSOV			SFTL	USA 2:09.37
KOICHI IKEHATA			THE STAR	RAVIL KHAKIMOV			VALERIY KRISHTAL	
TATSUO HOSHINO			TOMOYA FUKUI	BARDI OKUDA A	BRA	1:52.73	P.CORREA-MARRERO	
HATTORI YOICHI			KOUHEI TOMINAGA	LUIZ OLIVEIRA			KEN NOLAN	
OTTER	GBR	2:57.62	KO FUKAYA	RODRIGO BARDI			ROBERTO MERECA	
R.LLOYD-MOSTYN			RYOTA MAEJIMA	JOAO CAMPOS			WARRENDER BATHS	GBR 2:09.37
ANTHONY RAY			AMICI DEL NUOTO ITA	RAFAEL PERGHER			JASON KENNEY	
ROBERT THOMAS			NICCOLO' CESERI	SHARK	USA	1:53.35	MARK JONES	
DEREK PARR			EMILIO CORELLI	MICHAEL GILLIAM			TAN MCKAY	
FLAMENGO A	BRA	2:57.95	ANDREA TROVATI	KYLE DEERY			KEITH JOHNSTON	
PAULO RAMOS			G.MANGIAMELI	WILLIAM KLOPPE			DINAMO	RUS 2:09.83
RINALDO FERREIRA			TSUNAMI	JOSH SCOTT			ALEKSEI FILONOV	
BENEDICTO ROSARIO			EGOR IOGIN				SERGEY PAKHOMOV	
HELIO IDERIHA			ANTON TISCHENKO	AGE 200-239			A.MARKOVSKIY	
KOMATSU SC	JPN	2:58.28	SEMEN MAKOVICH	MAD WAVE	RUS	1:51.25	ALEKSANDR ALEKAEV	
SHIGERU SAKAI			A.SATANOVSKIY	MIKHAIL GROMOV			FLAMENGO A	BRA 2:10.00
MASANAO BAN			SWIM GLIDE-MAST	VLADISLAV BRAGIN			EDUARDO ASSIS	
MIKIYA HATTA			V.FILIMONOV	VASILIIY EFREMOV			FLAVIO KELNER	
TADANOBU YAMADA			ARTEM BABIKHIN	PAVEL LEBEDEV			RODRIGO CARVALHO	
			MAKSIM GANIKHIN	TSUNAMI	RUS	1:52.80	ALBERT JUNIOR	
			ANATOLIY KOYNOV	VLADIMIR GORKOV			BARDI OKUDA A	BRA 2:10.19
AGE 360-399			5STYL WARSZAWA	ANDREI KURNOSOV			KEMMELL ELIAS	
VSP A	BRA	4:02.00	MARCIN CIENLAK	OLEG LIASHKO			CARLOS SILVA	
SALIM ABED			ANDRZEJ DUBIEL	ANDREY TRUSOV			MARCIO ALMEIDA	
JOAO GRIMBERG			P.KORZENIOWSKI	BASINGSTOKE	GBR	1:55.42	PAULO SANTOS	
ALBERTO MARQUES			ADAM DUBIEL	OLIVER ESPINASSE			NEPTUN MASTERS	CZE 2:10.49
ANTONIO ORSELLI			CLUB NATACION V ESP	DAVID MILBURN			TOMAS VONSOVSKY	
*****			JOSE JUAN ARANDA	MARTIN BENNELL			AMOR ANDEL	
RELAYS: M E N 200 M. MEDLEY			A.GONZALEZ	SPENCER TURNER			JIRI SHEJBAL	
*****			BRAIS RUIZ SEIJO	BRASIL MASTERS	BRA	1:55.48	JIRI FUXA	
AGE 100-119			KEVIN MORALES	FELIPE MAIA				
GOLD SWIM MASTE	RUS	1:42.64	IBIS	NEWTON KAMINSKI			AGE 280-319	
ANTON VOLOSHIN			MASAYA KANEKO	LUIS NOGUTI			SFTL	USA 2:07.03
Y.KORNIENKO			KUNPEI YOSHIDA	FERNANDO ZOMMER			ANDRE STEYNBERG	
A.OSIPENKO			MASAHIRO INABA	UNIVERSITY OF Q AUS	AUS	1:56.25	TIMOTHY SHEAD	
A.MERZLYAKOV			YUDAI YAMASHITA	MARTIN BANKS			HUBIE KERN	
SWIM-EASY SPB	RUS	1:43.12	FRONTIER RC	JOHN MCKAIG			BRUCE WILLIAMS	
ALEKSANDR ZOTOV			SHOTA TAKESHITA	S.GEORGALLIDES			SHARK	USA 2:12.67
G.IVASHINENKO			RYO KOBAYASHI	STEPHEN BERTING			BILL BRACKETT	
A.PRIBYTOK			HIROKI SAKURAI	SVY	USA	1:56.25	JACK GROSELLE	
ALEKSANDR FEDOROV			YUICHI ITO	JOHN ROBERTSON			KEVIN MCCORMACK	
1693	USA	1:45.23	JAKUEIKAI	GARY SANGMEISTER			LEE CHILDS	
KETTLEWELL-SITES			KAZUKI EGUCHI	GREG REES			SHARK	USA 2:14.77
ANDREW BROWER			MASAFUMI YOSHINO	JEREMY GROSS			JEFFREY BOATRIGHT	
LUCAS BUREAU			MASAMITSU TANAKA	SPLASH INDIANS	JPN	1:57.43	RICK WALKER	
MATTHEW HEALEY			FUMIHIRO KUROKATO	Y.NAKAHARA			ROGER KAHN	
DARTMOOR DARTS	GBR	1:45.58		TETSUYA NOZAKI			BERT BOWERS	
REGAN LLOYD			AGE 160-199	MASAKATSU RACHI			NAC	IRL 2:16.27
KIERAN PRESTON			PARAGUAY MASTER	HIDEYUKI CHIGIRA			DAN GOLDEN	
MATTHEW HENRY			C.BRUSQUETTI	WOKING	GBR	1:57.67	DECLAN HARTE	
SONNY TRIGG			JULIO REY	-			JACK MEADE	
LINX RACING TEA	JPN	1:46.98	BENJAMIN HOCKIN	-			ANDREW HATHERALL	
KAZUKI ISHIKAWA			DIEGO CENTURION	-			BIG WEDNESDAY	JPN 2:17.91
YUYA YAMADA			JFE KEIHIN	-			K.HARUHIKO	
TATSUYA NEGISHI			RYOYA TAGUCHI	C. TENERIFE MAS	ESP	1:57.85	M.MARUYAMA	
OHTA KEIGO			HAJIME IKEGAMI	LUIS ACAYRO			KAZUYUKI NAGAMUNE	
PORTSMOUTH NORT	GBR	1:47.63	SHINTARO UCHIYAMA	FABIO BRUSCOLOTTI			HIROYUKI YOBICO	
DANIEL WASS			HIDEAKI TOGO	FERNANDO DAVARA			TEAM SOURIN	JPN 2:22.62
SAMUEL REDMAN			BRASIL MASTERS	JUANJO ODRIOZOLA			KOICHI ABE	
NEIL REDMAN			RODRIGO TRIVINO	GLOUCESTER MAST	GBR	1:59.29	HIDEMASA ODA	
CLIVE MARQUIS			YVENS PINTO	MATTHEW BAILEY			KENJI NAKAMATSU	
WATER SQUAD	POL	1:47.94	CARLOS NASCIMENTO	SIMON WINTLE			SHUZO KOGA	
A.APTEWICZ			JOSE JUNIOR	LUKE PEARSON			SFTL	USA 2:24.07
U.KUNKEVICH			DIABLO	COLIN STEPHENSON			STEVEN HECK	
K.MORAWSKI			KENICHI KANEKO	AGE 240-279			BEDA DONDI	
MINOSZ MIKICIN			SHOU ASAHI	SHARK	USA	2:03.90	FRANCISCO PARRA	
ASM	RUS	1:48.73	TAKEFUMI KOGA	EDWARD MENCH			BRUCE ROLLINS	
NIKITA MIKHAYLIN			NAOYA HIRANO	STEPHEN PANZARINO			POSEIDON	RUS 2:26.17
ANDREY DEGTYAREV			PBM	DAVID ZIMMERMAN			VIKTOR KORESHKOV	
ALEKSEY ISLAMOV			DANIEL LOTANO	STEVEN NEWMAN			IGOR LUKIN	
V.IGNATIEV			BARRY GARLAND	CWC MAEBASHI	JPN	2:04.46	VLADIMIR GETMAN	
TSUNAMI	RUS	1:49.08	JEFFREY VIVO	HIROSHI SHIBUYA			V.ZHITLOVSKIY	
SERGEY ZHURAVLEV			ADAM RITTER	MASAHIKI OTSUKI			PINHEIROS A	BRA 2:26.87
ALEKSANDR SEMENOV			YENISEI-MASTERS	SHOTARO IMAI			JOSE LORO	
SERGEY IVANOV			RUSLAN BRATYSHEV	KEIICHI KANEKO			FABIO YAMADA	
GLEB BELFORT			VLADIMIR SOKOLOV	PBM	USA	2:06.46	PAULO MOTTA	
SYK KANSAI	JPN	1:49.29	IVAN USOV	PAT BALLARD			NELSON FILHO	
ISAMU MIZOKUCHI							BORDEAUX ETUDIA	FRA 2:28.46
REITARO HATTORI								

WORLD AQUATICS MASTERS TOP10 - LONG COURSE METERS 2023



F.RENAUDIE CHARLES QUINT PATRICK MOREAU CHRISTIAN PIERRAT	JAVIER HERNANDEZ ESCA ZWEMMEN NED 3:50.66 SANDER DE VRUGHT P.ROTHENGATTER JURRE STAMMES MEES LAAR	KANAZAWA KENJI TOMOHIRO NAKANO KOUJUROU HORIBE TOUZYOU MASAHUMI POWERPOINTS AUS 3:42.35 RADU COICICI LACHLAN MCDOWELL MARK THOMPSON DARIUS SCHULTZ	FANATIC SWIM CA ESP 4:12.22 J.ROVIRA VALERO J.ROVIRA BODI C.CARVAJAL ROMERA J.CATALA SANCHEZ CONN USA 4:15.45 ROMMIN ADL GREGORY SARGENT JEFF SARGENT MYLES LYNCH
AGE 320-359 TAM USA 2:37.00 ED REED PETER ANDERSEN RICHARD BURNS TONY RALPHS	TENIS CHAMARTIN ESP 3:57.66 D.HUERTAS IGLESIA M.MUNOZ PRIETO A.CEDIEL CARRACED J.LOPEZ FIDALGO	SWIM CAMP GETXO ESP 3:44.78 MIKEL BILDOSOLA EDORTA DE MIGUEL BENAT ELORRIAGA M.BROUARD MAIZ TRAFFORD METRO GBR 3:47.47 PAUL BARNARD ALEC JOHNSON JOSEPH KEELEY JAMES SIMPSON	POTTNTFM A BRA 4:15.50 EDIMILSON SILVA MARCOS CABRINI FABIO CORREA RODRIGO PINHEIRO
TOROKBALINT A HUN 2:48.59 JOZSEF CSIKANY MIKLOS KOVATS LASZLO CSABA LASZLO BARDOCZ	C.N.CORNELLA ESP 3:58.82 G.ESCOFET MICOLAU D.GRACIANO BAZ S.LOPEZ DELGADO J.MORENO SANDIN	CUATRO CAMINOS ESP 4:00.22 M.CEBALLOS SANCHE A.LEFORT CARRERO M.SACRISTAN IZCUE LUIS DOMINGUEZ	AGE 240-279 WARRENDER BATHS GBR 4:17.98 JASON KENNEY IAN MCKAY KEITH JOHNSTON MARK JONES
FUKUOKA MOON CL JPN 2:49.80 SHUNROKU MURAKAMI MITSUO TAKASHIMA H.SETOYAMA WAROKU HORIBE	CUATRO CAMINOS ESP 4:00.22 M.CEBALLOS SANCHE A.LEFORT CARRERO M.SACRISTAN IZCUE LUIS DOMINGUEZ	POTTNTFM A BRA 3:51.21 BRUNO RODRIGUES FELIPE MAIA RICARDO CATTAI HENRIQUE VIANA	TENERIFE MASTER ESP 4:24.87 F.BRUSCOLOTTI B.NUNEZ NODA GLEN CHRISTIANSEN JORGE PASTOR
DINAMO RUS 3:01.62 MAKHAIL ULYBYSHEV YURIY FILENKO YURIY USOV ADOLF SKOTARENKO	FINE D JPN 4:00.25 KYOSUKE TANAKA TATSUMA KUNIMITSU KATO YUYA RYOSUKE MASUI	CUATRO CAMINOS ESP 3:52.14 R.AGUILAR MERINO ISMABEL AGUADO M.JULIAN AGUILAR O.GOMEZ OJEDA	CERCLE DE NATAT BEL 4:27.47 JEAN-MARIE CADIAT BRUNO NAHON LIONEL GODEAUX HUGUES HERMAN
PRACHANIWET SPO THA 3:03.09 D.KHONGCHAROEN S.NIPITNORASATE ANAN AEOCHAROEN SUKREE COOMPANTHU	COSTA AZAHAR ESP 4:00.62 G.LOPEZ CLIMENT A.FLORES BUILS R.LLOPIS GARCIA JOSE LUIS CARRION	MVN USA 3:56.78 JOHN COOK ANDREW BO LUDDY RYAN COX DANNY GIOMETTI	MIAMI AUS 4:30.98 ED ANDERSON DAVID MACKAY PETER REABURN NEAL MOORES
SPL KANI JPN 3:05.68 T.MATSUNAMI H.SHIMOMURA T.TAKESHITA KATUYOSI MORI	AGE 120-159 SWIM GLIDE-MAST RUS 3:33.70 ANATOLIY KOYNOV V.FILIMONOV VADIM FIOHIN	POLIT VALENCIA ESP 3:56.78 C.LOPEZ DIAZ SALVADOR CLIMENT A.LOPEZ ESTELLES J.LOPEZ DIAZ	WISC USA 4:33.51 JAMES FISCHER SCOTT RICHARDS GREGORY BLOMME THOMAS GRISA
MANLY MASTERS AUS 3:06.28 JOHN MARTIN TONY GOODWIN STEPHEN LAMY BARRY SEYMOUR	LINX RACING TEA JPN 3:41.53 YUKI UCHIDA ATSUKI HORIUCHI SHUN YAMAGUCHI TATSUYA NEGISHI	V S A BRA 4:02.17 JAMES ZOSCHKE CARLOS FILHO GUSTAVO CAPELI MAURICIO NIWA	V S A BRA 4:34.13 SYLVIO NETTO RICHARD LEVAY GILTON FILHO RICARDO PADILHA
MOST USA 3:07.42 LOUIS RAIBORN P KRUEGER DON MORLEY GREGORY THOMPSON	BEACONS JPN 3:43.66 TOSHIYA MATSUNAGA MASANORI TAKEGAWA HIROKI TAKADA KEI NISHIKAWA	CFC FUTAMATAGAW JPN 4:03.11 TAKAYUKI MAEDA SHUN SAKAI TAKAHIRO TERADA KUNIIHIKO CHIKEN	DE ROG NED 4:35.35 ROB SPETTER ROY LE CLERCQ ERIK KAMPHUIS PETER BERNSEN
TCAM USA 3:14.13 RICHARD TODD LARRY DANIELS KIRBY SMITH DAVID FAIRFIELD	JURASSIC SWIMMI BRA 3:44.21 GUSTAVO GIMENES VICTOR PICKINA RAFAEL AQUINO PAULO BRUNET	EDGE JPN 3:51.86 MASATERU IKEDA TORU TAKUBO TOMOYUKI SATO RYUTARO MORITA	TOM WOLF USA 4:45.76 WCM TOM NOOTBAAR PAUL CARTER DAVID KEMLER KENNETH TITTLE
SHARK USA 3:14.96 DAVID OAKES DAVID MCINTYRE MICHAEL LAUX JOHN JOHNSTON	C.D.JESCAGUA ESP 3:44.87 L.RAMIREZ G.RAMIREZ G.MARTINEZ F.PINTADO	LS SWIM TEAM A BRA 3:55.25 LEONARDO SUMIDA ROBERTO JUNIOR LUCIANO DAGOSTINI NEWTON KAMINSKI	SM SCOTT HIEMKE ANDY DAUDELIN TOM BARTON TOM WOLF
AGE 360-399 VSP A BRA 5:03.40 ALBERTO MARQUES SALIM ABED ANTONIO ORSELLI JOAO GRIMBERG	BLUE MARLINS NED 3:45.50 JONNE SCHAAFSMA STEFAN PETERSEN JIM GEESTMAN JEROEN BAARS	MTR JPN 3:52.09 ITO TATSUYA SEIYU KITADA HIROYUKI NAKASHIO KAZUHIKO YAMAKAWA	POLIT VALENCIA ESP 4:50.39 A.BENAGOS GARCIA JUAN VIRSEDA L.VELA VESES E.VINALS BLASCO
***** RELAYS: M E N 400 M. FREE ***** AGE 100-119 DARTMOOR DARTS GBR 3:34.36 MATTHEW HENRY KIERAN PRESTON SONNY TRIGG REGAN LLOYD	CUATRO CAMINOS ESP 3:46.45 ELIAS DEL POZO MIGUEL TRISTAN A.ILLANA J.VAN DEURSEN	LS SWIM TEAM A BRA 3:55.25 LEONARDO SUMIDA ROBERTO JUNIOR LUCIANO DAGOSTINI NEWTON KAMINSKI	AGE 280-319 BIG WEDNESDAY JPN 4:43.39 HIROYUKI YOBIKO AKISADA UENO SATOMU KOTANI MASAKAZU KANEKO
C.N.ALBACETE ESP 3:36.70 S.SUBIO JARENO P.LOPEZ SERRANO RICARDO ANDER-EGG JOSE MARIA GOMEZ	JEREZ NATACION ESP 3:47.85 M.BLAZQUEZ FRAILE TONI MARTINEZ J.NUNEZ MOLANO B.PALLARES PELAYO	TENERIFE MASTER ESP 3:57.35 FABIO BRUSCOLOTTI F.DAVARA MENDEZ JUAN ODRIOZOLA L.SANCHEZ LAZARO	TENERIFE MASTER ESP 5:00.29 JORGE PASTOR A.LUNA GIL JEAN LESTIDEAU C.BREMON PEREZ
EXCALIBUR JPN 3:45.78 TANIMOTO YOSHIKI HIROYA HORIGAMI KOJI UEMATSU N.KUROKAWA	PANTERES GROGUE ESP 3:50.35 JOEL TOMAS GARCIA J.AGRA AGUINAGA JOSEP MARIA MODOL VLADIMIR MUROVEC	C.N.ALCOBENDAS ESP 4:03.40 O.RODRIGUEZ RIVER JORGE ROJO D.NISTAL ARAGON CARLOS MERINO	MIAMI AUS 5:05.98 DAVID BOYLSO CHRIS FIDLER HOBE HORTON ROSS BEATON
C.D.HALEGATOS ESP 3:50.00 P.BENAVIDES LOPEZ M.FRIAS RICO C.MURILLO NOVA	CFC MUSASHIKOSU JPN 3:50.75 SHOICHI TAKAGI TOMOKI MATSUZAWA TOMOKI TSUZAKI RYUJI OKUHIRA	CUATRO CAMINOS ESP 4:11.06 J.VEIGA SANTIAGO R.HERVELLA MACIA EDUARDO PASTOR A.JIMENEZ BARRERO	NAC MASTERS IRL 5:38.93 DAN GOLDEN
AGE 160-199 JSS FUKAI JPN 3:39.77	AGE 160-199 JSS FUKAI JPN 3:39.77		

WORLD AQUATICS MASTERS TOP10 - LONG COURSE METERS 2023



JACK MEADE GERRY HALLIGAN DECLAN HARTE PSV NED 5:39.85	S.RUBIO JARENO JOSE MARIA GOMEZ RICARDO ANDER-EGG CLUB ONEC JPN 4:12.51	AGE 160-199 JSS FUKAI JPN 4:01.27	D.NISTAL ARAGON C.MERINO RODRIGUE CUATRO CAMINOS ESP 4:38.91
FRED KETTING ROB HANOU JAN NUIJTEN ANDRE PANTEKOEK SWOL 1894 NED 5:40.63	RYUICHI KAWASHIMA MIKOTO ICHIKAWA MASAKI KAWAKAMI SHIMPEI MIKI CUATRO CAMINOS ESP 4:15.15	YUUIICHI SAKAI TOMOHIRO NAKANO TOUZYOU MASAHUMI ATY JPN 4:02.00	A.JIMENEZ BARRERO EDUARDO PASTOR J.VEIGA SANTIAGO R.HERVELLA MACIA LSM USA 4:40.59
JAPPIE KUIPER BE VAN DER ZIEL ROB BERKHOF HARRY DOKTER MVN USA 5:45.54	E.CARRASCO RIVERA MARTIN CEBALLOS MIGUEL SACRISTAN LUIS DOMINGUEZ C.D.HALEGATOS ESP 4:15.46	KENICHI KANEKO CHIKAHIDE ENDO ASUKA KOIZUMI TAKUJI IIDA BARDI OKUDA A BRA 4:08.14	TOM WOLF ALEXANDER GARRIGA MICHAEL DOYLE SCOTT HIEMKE C.C.PIRACICABA BRA 4:42.10
NORMAN WALTON VAN COCHRAN MILES CHEDEKEL MARK LONGWORTH LIRA T. C. A BRA 5:49.68	E.CASAS ROSILLO JAVIER HERNANDEZ PAUL COLORADO M.FRIAS RICO ESCA ZWEMMEN NED 4:19.46	LEANDRO OKUDA RODRIGO BARDI GUSTAVO GIMENES PAULO BRUNET POTTNTFM A BRA 4:18.36	JUNIOR GESE RAFAEL CAMARGO MARCELO GONCALVES ADRIANO BECCARI
CRISTIANO TAVARES JORGE SILVA HELIO IDERIHA RODRIGO MEIRELES V S A BRA 5:53.03	P.ROTHENGATTER JURRE STAMMES SANDER DE VRUGHT TIM DE VRUGHT C.N.CORNELLA ESP 4:29.86	LUIS NOGUTI HENRIQUE IWACE FELIPE MAIA JAIRO JORDAN CUATRO CAMINOS ESP 4:20.06	AGE 240-279 TENERIFE MASTER ESP 4:51.54
ROBERTO FONTES PAULO MOTTA MARCELO PIVA IVAN FILHO UTSUNOMIYA MEC JPN 5:54.51	D.GRACIANO BAZ D.LOPEZ-GOICOACHEA J.MORENO SANDIN G.ESCOFET MICOLAU COSTA AZAHAR ESP 4:35.82	MIGUEL TRISTAN ISMAR AGUADO M.JULIAN AGUILAR R.AGUILAR MERINO POWERPOINTS AUS 4:22.63	D.GONZALEZ PEREZ GLEN CHRISTIANSEN B.NUNEZ NODA F.BRUSCOLOTTI POTTNTFM A BRA 5:00.66
TETSUO FUNANO KENICHI USUI MASAAKI INOGUCHI TOSHIO OKAMOTO AGE 320-359 TAM USA 5:05.88	G.LOPEZ CLIMENT R.LLOPIS GARCIA JOSE LUIS CARRION A.FLORES BULLS AGE 120-159 TSUNAMI RUS 3:57.52	DARIUS SCHULTZ KOE DAVIDSON DAVID KELLAM BRYCE ANDERSON KIDLINGTON GBR 4:24.32	MARCOS CABRINI ROMULO LEDO FABIO CORREA PAULO FERREIRA WARRENDER BATHS GBR 5:06.31
RICHARD BURNS PETER ANDERSEN ED REED TONY RALPHS EIAI CLUB JPN 5:34.87	EGOR IOGIN ANTON TISCHENKO DMITRIY LUGANOV SEMEN MAKOVICH TRAFFORD METRO GBR 4:08.68	JONATHAN RICHARDS SIMON JOYCE POLIT VALENCIA ESP 4:26.02	JASON KENNEY KEITH JOHNSTON MARK JONES IAN MCKAY LSM USA 5:08.03
KAZUO NAKASHIMA HARUO MIZUNO SHIGEO OGASAWARA AKIRA IIDA SPL KANI JPN 5:52.84	JONATHAN ALTOFT JOSEPH KEELEY CRAIG WARD JAMES SIMPSON POTTNTFM A BRA 4:10.66	R.GARCIA GARCIA J.IBANEZ MONLEON J.LOPEZ DIAZ C.LOPEZ DIAZ DAW NED 4:29.07	KEITH JOHNSTON MARK JONES IAN MCKAY TOM WOLF ROBERT KELSOE MICHAEL DOYLE ROBERT CZERWINSKI BARDI OKUDA A BRA 5:08.70
MISAO TASHIRO MORI KATUYOSI T.MATSUNAMI T.TAKESHITA RILA HITACHI JPN 6:20.43	RODRIGO TRIVINO GABRIEL FREITAS REGIS ANDRADE FELIPE CHIESI C.D.JESCAGUA ESP 4:15.43	PAUL OUDENDIJK JOOST HOETJES M.MAESSCHALCK ALEX DAMEN JEREZ NATACION ESP 4:32.87	MANOEL QUEIROZ CARLOS COIMBRA ELOY GOMEZ IM USA 5:10.92
YAKUJIRO NOGAMI TSUYOSHI ITO TAKAHIRO TAKIMOTO Y.KAWASAKI TCAM USA 6:25.96	G.RAMIREZ L.RAMIREZ F.PINTADO DE MORA G.MARTINEZ PELLON BIRMINGHAM MAST GBR 4:16.57	DAVID KELLAM BRYCE ANDERSON KIDLINGTON GBR 4:24.32	TR RAEZ BRYAN MALAS PHIL DODSON RICHARD RUDERMAN SEA MASTER JPN 5:17.18
LARRY DANIELS KIRBY SMITH RICHARD TODD DAVID FAIRFIELD RMST USA 8:51.97	LIAM HERBERT DANIEL SMITH PAUL WILKES EDWARD SAXON JEREZ NATACION ESP 4:19.24	A.GROS LOPEZ F.HERRERA AGE 200-239 MTR JPN 4:15.90	MARCIO ALMEIDA CARLOS COIMBRA ELOY GOMEZ IM USA 5:10.92
FRANK MANHEIM NICK NOBBE STERLING PILETTE LARRY SNOWHITE ***** RELAYS: M E N 400 M. MEDLEY *****	M.BLAZQUEZ FRAILE A.AYALA MAESTRE J.NUNEZ MOLANO B.PALLARES PELAYO PANTERES GROGUE ESP 4:19.70	KAZUHIKO YAMAKAWA HAJIME MORIMOTO Y.SUGAHARA SEIYU KITADA TENERIFE MASTER ESP 4:28.44	MANOEL QUEIROZ CARLOS COIMBRA ELOY GOMEZ IM USA 5:10.92
AGE 100-119 GOLD SWIM MASTE RUS 3:50.38	JESUS IGNACIO AGR J.GARCIA MARTIN VLADIMIR MUROVEC JOSEP MARIA MODOL TIJUCA T.C. A BRA 4:19.90	L.SANCHEZ LAZARO F.BRUSCOLOTTI B.NUNEZ NODA JUAN ODRIEZOLA VSP A BRA 4:30.60	TR TORSTEN RINGBERG CLAUS LEINOE PETER KROGH JENS ANDERSEN
DMITRIY MINIKEEV Y.KORNIENKO ANTON VOLOSHIN A.MERZLYAKOV LINX RACING TEA JPN 3:55.65	EDISON JUNIOR IGOR RODRIGUES GABRIEL SANTOS RICARDO MELERO HACKNEY GBR 4:20.20	M.AESSCHALCK ALEX DAMEN JEREZ NATACION ESP 4:32.87	TR TORSTEN RINGBERG CLAUS LEINOE PETER KROGH JENS ANDERSEN
KAZUKI ISHIKAWA YUYA YAMADA TATSUYA NEGISHI OHTA KEIGO IBIS JPN 3:58.38	JONATHAN BENTHAM UTKU BOZKURT CHARLES MESSENGER TOM HARGREAVES NATURASWIM PETR ESP 4:20.85	F.MARTINEZ BARRAS F.BAS MARTINEZ A.GROS LOPEZ F.HERRERA AGE 200-239 MTR JPN 4:15.90	TR TORSTEN RINGBERG CLAUS LEINOE PETER KROGH JENS ANDERSEN
HARUTO KAWAI YUDAI YAMASHITA SEIJI YOKOKAWA SATOSHI TAMAGAWA C.N.ALBACETE ESP 4:05.59	J.POMARES COSTA V.QUILES SAEZ C.VIVES GOMIS A.PUCHE TORRES	L.SANCHEZ LAZARO F.BRUSCOLOTTI B.NUNEZ NODA JUAN ODRIEZOLA VSP A BRA 4:30.60	TR TORSTEN RINGBERG CLAUS LEINOE PETER KROGH JENS ANDERSEN
P.LOPEZ SERRANO		IVAN FILHO JAMES ZOSCHKE MAURICIO NIWA RICARDO PADILHA CITY OF SHEFFIE GBR 4:34.59	TR TORSTEN RINGBERG CLAUS LEINOE PETER KROGH JENS ANDERSEN
		TIMOTHY GLEESON IAN SWIFT KEN FLETT JONATHAN SAUNDERS POTTNTFM A BRA 4:37.50	TR TORSTEN RINGBERG CLAUS LEINOE PETER KROGH JENS ANDERSEN
		THOMAS KINUGAWA F.ALVARENGA RONALDO LOPES GEORGE FONSECA TIJUCA T.C. A BRA 4:38.24	TR TORSTEN RINGBERG CLAUS LEINOE PETER KROGH JENS ANDERSEN
		J.WOLDAYNSKY RODRIGO PITTA JOSE FILHO MARCELO CARLI C.N.ALCOBENDAS ESP 4:38.70	TR TORSTEN RINGBERG CLAUS LEINOE PETER KROGH JENS ANDERSEN
		J.ROJO CARRASCOSA OSCAR RODRIGUEZ	TR TORSTEN RINGBERG CLAUS LEINOE PETER KROGH JENS ANDERSEN



WORLD AQUATICS MASTERS TOP10 - LONG COURSE METERS 2023



WARRINGAH AUS 6:16.61	DANIIL PAHOMOV	BR MASTERS A BRA 8:01.16	MADS GJERLOV
JOHN DE VRIES	VLADISLAV GRINEV	RODRIGO CASTRO	DAM USA 9:47.61
MILTON O'DELL	DARTMOOR DARTS GBR 8:07.74	FELIPE MAIA	BRAD WINSOR
GORDON WHYTE	MATTHEW HENRY	RENATO FERREIRA	DAVID WOODRUFF
ABEL BORNSTEIN	REGAN LLOYD	BRUNO RODRIGUES	MATTHEW ZACHAN
MOVY USA 6:24.72	KIERAN PRESTON	POTTNTFM A BRA 8:37.17	TED KROVETZ
CHIP GLIDDEN	SONNY TRIGG	FELIPE MAIA	RN AKABANE JPN 10:08.88
BOB WELCHLIN	LINX RACING TEA JPN 8:11.52	RODRIGO TRIVINO	KATSUHIRO KUMAI
MICHAEL NORBERG	TATSUYA NEGISHI	LUIS NOGUTI	KYOUJI TAMURA
DAVID LINDSEY	SHUN YAMAGUCHI	RONALDO LOPES	NOGUCHI RYUICHI
DEBRECENI SZENI HUN 6:31.12	YUYA YAMADA	L'HOSPITALET ESP 8:38.39	H.YAMAGUCHI
F.JANOS FALUHELYI	ATSUKI HORIUCHI	C.RODRIGUEZ RAMOS	DONCASTER DOLP. AUS 10:22.27
ROBERT TACSI	ATLANTIS JPN 8:20.55	A.ORTIZ CABALLERO	ROHAN FANNING
GYULA BATTA	RIKUTO YONEYA	MANUEL CABELLO	MICHAEL O'CONNOR
ROBERT KRASZNAI	KOETSU HARADA	E.RODRIGUEZ RAMOS	DAMO SMIT
CN ANTIBES FRA 6:51.28	HIROKI NISHIZAWA	BARDI OKUDA A BRA 8:41.20	JUERGEN LANGFELDT
JEAN-NOEL FAURE	RYOUTA SEKINE	LEONARDO MAGNI	AGE 240-279
J.ROUSSEAU	ESCA ZWEMMEN NED 8:48.36	RODRIGO BARDI	HARROGATE GBR 9:59.49
KHALED BEKLI	TIM DE VRUGHT	BRENO DUTRA	LYN HUGHES
PATRICK DULBECCO	JURRE STAMMES	JOAO CAMPOS	STUART HOYLE
LIRA T. C. A BRA 6:59.59	SANDER DE VRUGHT	TRAFFORD METRO GBR 8:42.36	PAUL BOWMAN
ANDRE BOUTIGUE	MIKE SCHEL	PAUL BARNARD	STEPHEN ALLEN
ALEXANDRE ROSA	VEST-BRONDBY DEN 10:08.72	ROB ARNOLD	BARDI OKUDA A BRA 10:16.38
RODRIGO MEIRELES	THOMAS OLSEN	JOSEPH KEELEY	PAULO SANTOS
KAZUO SAKAKURA	S.MIRKOVIC	JAMES SIMPSON	MARCELO BORGES
UTSUNOMIYA MEC JPN 7:02.40	OLIVER MIRKOVIC	POWERPOINTS AUS 8:43.70	NICOLAU SERRA
HARUO KUBO	MATHIAS HOJGAARD	RADU COICICI	MARCIO ALMEIDA
TETSUO FUNANO	SKY USA 10:22.44	DARIUS SCHULTZ	DE ROG NED 10:20.84
YUICHI FUKASAWA	CURTIS FUCHS	DAVID KELLAM	ERIK KAMPHUIS
TOSHIO OKAMOTO	GREGORY WILLET	BRETT DAVIDSON	ROY LE CLERCQ
MANLY MASTERS AUS 7:10.75	WILLIAM KOLB	BOROUGH OF NEWH GBR 9:00.30	ROB SPETTER
STEPHEN LAMY	NOLAN SMITH	PETER DIXON	PETER BERNSEN
LINDSAY BRICE	AGE 120-159	IAN WALLACE	WISC USA 10:41.40
ROBERT BUTCHER	TSUNAMI RUS 8:11.24	RALPH PINEL	THOMAS GRISA
BARRY SEYMOUR	TIMOFEY LEGOSHIN	ANDREW SAWKINS	GREGORY BLOMMEL
AGE 320-359	VIKTOR TIRONOV	ZEST JPN 9:06.42	SCOTT RICHARDS
TAM USA 6:14.23	VALENTIN UMANETS	MASAYA YAMADA	JAMES FISCHER
ED REED	SERGEY ZHURAVLEV	TOSHIYA SAKAI	GENTOFTE SVOMME DEN 10:41.68
PETER ANDERSEN	LIRA T. C. A BRA 8:35.55	DAISUKE YAMAZAKI	TORSTEN RINGBERG
RICHARD BURNS	RAFAEL PACHECO	KIYOHITO UCHIDA	JENS CHR. IVERSEN
TONY RALPHS	MOACYR JR	WVZ NED 9:24.76	ANDERS LAURSEN
TOROKBALINTI SE HUN 6:40.23	MAURICIO CANGIANI	JORDY VAN OEL	JENS ANDERSEN
JOZSEF CSIKANY	LUIZ DALSENTER	JAN-WILLEM BERG	VSP A BRA 10:50.35
MIKLOS KOVATS	BARDI OKUDA A BRA 8:37.98	MARKUS VAN REST	MARCELO PIVA
LASZLO CSABA	MIQUEIAS CARDOSO	IVO ROOZEBOOM	RICARDO PADILHA
LASZLO BARDOCZ	WILLIAM OLIVEIRA	DAW NED 9:28.17	PAULO COSTA
SPL KANI JPN 6:54.98	EDUARDO FIT	PAUL OUDENDIJK	JAMES ZOSCHKE
MISAO TASHIRO	GUSTAVO GIMENES	DENNIS KRAAKMAN	TFAM USA 10:51.32
H.SHIMOMURA	VSP A BRA 8:49.41	ALEX DAMEN	ROBERT TIERNEY
T.TAKESHITA	GUSTAVO CAPELI	JOOST HOETJES	DANIEL REDFERN
MORI KATUYOSI	Y.WOJCIECHOWSKI	AGE 200-239	SCOTT JARVIS
RILA HITACHI JPN 7:13.63	EDUARDO MARAFON	EDGE JPN 8:43.76	CHRISTOPHER JONES
Y.KAWASAKI	MAURICIO NIWA	MASATERU IKEDA	NCMS USA 10:53.40
TSUYOSHI ITO	PRESTON GBR 9:13.10	TORU TAKUBO	JONATHAN WASHBURN
TAKAHIRO TAKIMOTO	PATRICK HILL	RYUTARO MORITA	WILL WHEELER
YAKUJIRO NOGAMI	MICHAEL PEACOCK	TOYOYUKI SATO	JOHN MOORE
PINHEIROS A BRA 7:56.08	DEAN HEAPS	KYUSHU TRIUMPH JPN 8:45.35	EARL ANDERSON
ARTHUR NETO	LUKE POOL	UMIDA SATOSHI	FLAMENGO A BRA 11:10.52
WOLF HEINEKEN	ESTRELA OESTE A BRA 9:24.06	KENSHIROU HONDA	ALBERT JUNIOR
JOSE LORO	WAGNER SANTOS	HIROFUMI NAKAGAWA	SEBASTIAN BARROS
NELSON FILHO	MARCUS BRAGA	HIROYUKI MAEDA	E.BITTENCOURT
OTTER GBR 8:09.36	FREDERICO VIEIRA	TENERIFE MASTER ESP 8:51.57	EDUARDO ASSIS
ANTHONY RAY	LUCAS FARIA	L.SANCHEZ LAZARO	NBM USA 11:15.99
ROBERT THOMAS	TIJUCA T.C. A BRA 9:27.85	J.PEREZ GARCIA	LEX PEGUES
DEREK PARR	RICARDO MELERO	JUAN ODRIOZOLA	JAN MICHELL
R.LLOYD-MOSTYN	IGOR RODRIGUES	F.BRUSCOLOTTI	STEVE WATERS
FLUMINENSE A BRA 9:43.31	MARCELO ALMEIDA	TIJUCA T.C. A BRA 9:12.64	DAVID PAULOS
LUIZ MARQUES	GIOVANNI GIGLIO	MARCELO CARLI	AGE 280-319
SAUL BIRMAN	JAC CHIBA JPN 9:59.68	MARCELO CAGY	TENERIFE MASTER ESP 11:07.44
CARLOS COIMBRA	CHO MASAYOSHI	RODRIGO PITTA	JEAN LESTIDEAU
RUI VELLOSO	FURUYA JYOUSAKU	JOSE FILHO	A.LUNA GIL
AGE 360-399	SYOUYA ASHIDA	GLOUCESTER MAST GBR 9:14.10	RAFAEL BERMUDEZ
VSP A BRA 11:32.00	Y.FURUKAWA	MATTHEW BAILEY	GLEN CHRISTIANSEN
ALBERTO MARQUES	SWOL 1894 NED 10:08.92	LUKE PEARSON	MVN USA 12:54.43
SALIM ABED	HUUB SCHOLING	SIMON WINTLE	NORMAN WALTON
ANTONIO ORSELLI	HUGO HERBERS	CITY OF SHEFFIE GBR 9:19.73	MARK LONGWORTH
JOAO GRIMBERG	STEFAN V.D. GRIPT	JONATHAN SAUNDERS	VAN COCHRAN
*****	ALBERT PIEKEREN	TIMOTHY GLEESON	IAN STUART
RELAYS: M E N 800 M. FREE	NADAMAS LAS MAR ESP 11:26.83	IAN SWIFT	FLAMENGO A BRA 13:11.89
*****	DANIELE TAMBINI	KEN FLETT	PAULO SILVA
AGE 100-119	B.CABRERA SANCHEZ	SIGMA SWIM DEN 9:31.83	PAULO RAMOS
CSKA RUS 7:42.94	GUSTAVO VICENTE	HENRIK PEDERSEN	JORGE SILVA
EVGENIY KULIKOV	CARLOS BETANCOR	OLE GARM NISSEN	JONATHAS NETO
SERGEY GENIS	AGE 160-199	ANDERS DALSGAARD	NAC MASTERS IRL 13:18.12

WORLD AQUATICS MASTERS TOP10 - LONG COURSE METERS 2023



DAN GOLDEN	K.SZYSZKOWSKA	ALFREDO CARRILLO	TIGERSHARKS	GBR	1:54.89
DECLAN HARTE	HACKNEY	BENJAMIN HOCKIN	NICOLA HARRIS		
JACK MEADE	CHARLES MESSENGER	LILIAN RIVAS	NIGEL MASTERS		
GERRY HALLIGAN	UTKU BOZKURT	VERONICA BALSANO	SARAH LOCK		
SWOL 1894	RUTH RICHARDSON	WATER SQUAD	JONATAHN AUDIS		
NED 13:29.20	LUCY FARRELL	A.KACZMAREK	POSEIDON	RUS	1:54.95
HARRY DOKTER	LINX RACING TEA	MARCIN KACZMAREK	ILYA KASYANOV		
ROB BERKHOF	DAISUKE TANIGUCHI	AGATA KORC	SERGEY KOZLOV		
BE VAN DER ZIEL	MIKI MATSUKAWA	KAROL NEMIER	TATYANA KOYKOVA		
JAPPIE KUIPER	RIKA TANIGUCHI	FASTLANE SWIMMI	IRINA MERZLIKINA		
UTSUNOMIYA MEC	KAZUKI ISHIKAWA	HKG 1:46.49			
JPN 13:39.27	ANA	MARCEL SMIT			
TETSUO FUNANO	KEISUKE NAKAGAWA	MIKA YAMAGUCHI	AGE 240-279		
KENICHI USUI	KOSUKE SAHO	M.EICHELBERGER	ZPC AMERSFOORT	NED	1:56.14
TOSHIO OKAMOTO	KAHO OKANO	DERRICK POON	CHESTER MARSMAN		
MASAAKI INOBUCHI	AYAKA KAIZU	BASINGSTOKE	MARJAN REMMITS		
SKY	POSTSCHWIMMVERE	GBR 1:46.76	A.PIJTAK-RADERSMA		
USA 15:37.68	JULIUS KLEIN	MARTIN BENNELL	JOHAN REMMITS		
THOMAS MESTER	TOBIAS HORN	OLIVER ESPINASSE	NEM	USA	1:58.08
SCOTT WHITEMORE	JANA GAREIS	ELIZABETH GODFREY	WILLIAM DAVIS		
MICHAEL RADMACHER	KATHARINA VOS	FLEUR TURNER	KAREN MAREB		
CARLTON ARNOLD	ENISEY	BARDI OKUDA	TRACY GRILLI		
LBG	YURIY YAMCHENKO	BRA 1:46.97	CHUCK BARNES		
USA 15:53.10	DMITRIY LIHACHEV	GUSTAVO GIMENES	ACQUAIVILLAGE S	ITA	1:58.40
RICK MILLER	DARYA TITKOVA	RAFAEL PERGHER	CARLO TRAVAINI		
BART PARNES	EKATERINA VDOVINA	ALINE FERREIRA	DANIELA DEPONTI		
STAN SMITH		NAHONE FIGUEIRA	FULVIO ULESSI		
JEFFREY DOBRA	AGE 120-159	BRASIL MASTERS	CAROLA CASTELLI		
USA 17:19.38	HCS	BRA 1:47.04	SHARK	USA	1:59.73
STEPHEN YOUNG	SHINTARO UCHIYAMA	YVENS PINTO	DAVID ZIMMERMAN		
H.BORTMAN	RYOYA TAGUCHI	LUIS NOGUTI	STEVEN NEWMAN		
ED MURRAY	NATSUKI HASEGAWA	CARLA STURION	STEVEN NEWMAN		
JACK FLEMING	AYAKA KAWABATA	MARIANA NAKAGAKI	SYLVIA BUXTON		
	NAUTICO	TRAFFORD METRO	PAIGE GILL		
	BRA 1:43.84	GBR 1:47.09	BIG WEDNESDAY	JPN	2:00.42
AGE 320-359	MATEUS BIRCK	PAUL BARNARD	AKIKO KAGA		
TAM	M.NASCIMENTO	LOUISA ZOLKIEWSKI	AKIYO KURIYAMA		
USA 11:38.85	VERONICA BALSANO	HELEN SADLER	MASAKAZU KANEKO		
RICHARD BURNS	DANIELE JESUS	CRAIG WARD	KAZUYUKI NAGAMUNE		
PETER ANDERSEN	MAD WAVE	CIRCOLO CANOTTI	MFTI-DOLGOPRUDN	RUS	2:01.12
ED REED	SERGEY MEDVEDEV	ITA 1:47.38	NATALYA NIKITINA		
TONY RALPHS	ALEKSANDR ANDREEV	SIMONE BONISTALLI	S.PLOTNITSKAYA		
EIAI CLUB	ANNA POLYAKOVA	MAURIZIO TERSAR	ANATOLIY RYBAKOV		
JPN 13:01.96	E.BRYNTSEVA	SARA ALFONSI	NIKOLAY MORGUNOV		
KAZUO NAKASHIMA	BRASIL MASTERS	ANGELA GRILLO	PBM	USA	2:01.91
HARUO MIZUNO	BRA 1:44.08	NCMS	MIKE LAMONICA		
SHIGEO OGASAWARA	FELIPE CHIESI	ERIKA BRAUN	ENEY JONES		
AKIRA IIDA	JOSE JUNIOR	MORTEN ANDERSEN	L.BOSTIC		
OTTER	CAROL MORELLI	KERRY LINDAUER	PAT BALLARD		
GBR 16:05.02	VITORIA ROSA	MICHAEL FORBES	CLUB DE NATATIO	SUI	2:02.07
ROBERT THOMAS	ROSE BOWL MASTE	AGE 200-239	FATIMA LINDO		
ANTHONY RAY	RALPH PORRAZZO	POWERPOINTS	SUZANNE LINTON		
DEREK PARR	N.TEDJASUKMANA	AUS 1:46.50	ALAN COOPER		
R.LLOYD-MOSTYN	MICHELLE RODRIGUE	LACHLAN MCDOWELL	CRAIG NORREY		
FLUMINENSE A	MIGUEL OZEKI	MARK THOMPSON	TOROKBALINTI SE	HUN	2:02.26
BRA 18:42.57	HYDRA MASTERS	GILLIAN O'MARA	LARS NILSSON		
SAUL BIRMAN	RUS 1:44.74	JENNIE BUCKNELL	ILONA TOTH		
CARLOS COIMBRA	VLADISLAV IVANOV	SYNERGY MSC	CSILLA CSIKANY		
LUIZ MARQUES	IGOR BALYBERDIN	RSA 1:47.41	CSABA TOTH		
PAULO MIRANDA	SVETLANA BERKOVA	EDITH OTTERMANN	NCMS	USA	2:02.88
	A.FEDOROVA	PERRY-ANN CADIZ	JOHN MOORE		
AGE 360-399	PBM	MARC ALLAN	GREG SANCHEZ		
VSP A	USA 1:45.78	GREG MCLEROTH	LAURA BYRD		
BRA 24:45.07	DANIEL LOTANO	WOKING SC	CELIA WOLFF		
SALIM ABED	ELLA MEIER	GBR 1:49.03			
JOAO GRIMBERG	HEATHER MOHORN	MIKE HODGSON			
ALBERTO MARQUES	ADAM RITTER	JEN CLARKE			
ANTONIO ORSELLI	SEN-SWIM	MICHELLE WARE			
*****	JPN 1:46.04	DAVID BRYANT			
RELAYS: MIXED 200 M. FREE	TOMOKI TANAKA	EDGE			
*****	KAKERU TAKASU	MASATERU IKEDA			
AGE 100-119	KANAKO TANAKA	TORU TAKUBO			
SWIM-EASY SPB	MIKA MIYATA	YURIKO IKEDA			
RUS 1:38.55	5STYL WARSZAWA	KAORU KOBAYASHI			
A.ALEKSANDR FEDOROV	POL 1:46.32	SHARK			
A.PRIBYTOK	MARCIN CIENLAK	USA 1:52.31			
DARYA USTINOVA	JOANNA BUDZIS	CHRIS O'SULLIVAN			
SVETLANA CHIMROVA	ZOFIA PILARSKA	JASON SCHWARTZ			
TRAFFORD METRO	P.KORZENIOWSKI	ANN STEWART			
GBR 1:42.64	NEVA STARS	BRIDGET KELLER			
JOSEPH KEELEY	RUS 1:46.54	C.N.AQUAMASTERS			
HOLLY BOOTH	STEPAN SMEKALOV	ESP 1:52.96			
V.CUNNINGHAM	OLGA FEDOROVA	DENIS KARYAKIN			
JAMES SIMPSON	A.TERESCHENKO	M.CARALT RIERA			
AS MONACO NATAT FRA	ANNA ZAYTSEVA	M.GONFAUS BRUNET			
1:42.85	AGE 160-199	CINTA VILANOVA			
VINCENT BOURLIER	TSUNAMI	BRASIL MASTERS			
CAMILLE CHENG	RUS 1:42.88	BRA 1:53.39			
ANDREA CAMPAGNO	ANDREI KURNOSOV	SCHMIDT RODRIGO			
TIFFANY POU	A.SATANOVSKIY	NEWTON KAMINSKI			
GOLD SWIM MASTE	EKATERINA YUDINA	GERUSA MACHADO			
RUS 1:44.42	IRINA SHLEMOVA	ROVANA AGRIZZI			
VLADISLAV IVANOV	PARAGUAY MASTER	RACKLEY SWIM TE			
ARSENIY BADAMSHIN	PAR 1:44.11	AUS 1:53.40			
A.KARGALTSEVA		SUSAN O'NEILL			
E.VERSHININA		ASHLEY BRADNAM			
WATER SQUAD		DAVID LUTTERAL			
POL 1:45.26		KYLIE FLETCHER			
U.KUNKEVICH					
A.APTEWICZ					
A.GAJDOWSKA					

**WORLD AQUATICS MASTERS TOP10 - LONG COURSE METERS 2023**



SUMIKO KOBAYASHI KAZUE OZAKI K.YOSHIHARA			G.IVASHINENKO SVETLANA CHIMROVA DARYA USTINOVA		KRISTINA DUDKINA ILYA YUSHKOV RADIK GUMEROV A.KARGALTSEVA		KAYO HATADA MASASHI TANIKAWA
PBM USA 2:14.99	QUEENDOM JPN 1:48.98				MTR JPN 2:03.47		
SPENCER MILLER FRANCES HARE CAROLINE MARNOCH DAVID QUIGGIN			TAKAHISA YAMAMOTO YUKI TAKASAKI ITO TATSUYA MASAKO IDA		HCS JPN 1:57.72		KAZUHIKO YAMAKAWA HAJIME MORIMOTO MICHINO FUKUI TOMOKO AICHI
NEVA STARS RUS 2:16.40	TSUNAMI RUS 1:55.21				1693 USA 2:06.86		
A.KHARCHENKO KIRA MAKAROVA IRINA TERYAEVA OLEG PETKAU			V.AKZHIGITOVA YANA LITS SEMEN MAKOVICH SERGEY ZHURAVLEV		KACHOSUIGETSU JPN 1:58.03		SUSAN WILLIAMS RICH WILLIAMS KRISTA GASS MICHAEL TINGSTROM
SFTL USA 2:18.30	TRAFFORD METRO GBR 1:55.41						SD RIBA SLO 2:07.07
TIMOTHY SHEAD HUBIE KERNS KIM GALLOWAY LINDA LARSON			LOUISA ZOLKIEWSKI JOSEPH KEELEY CHARLOTTE TAYLOR JAMES SIMPSON		AGE 160-199		ZANNA RACHINSKAIA A.CHUKHLEBOV NATALIIA MATVEEVA DMITRY BAGDALOV
MALVERN MARLINS AUS 2:19.03	FRONTIER RC JPN 1:55.82				PARAGUAY MASTER PAR 1:56.84		TOROKBALINTI SE HUN 2:07.19
LEIGH RODGERS DAPHNE BRIGGS GERRY TUCKER JOHN COCKS			SHOTA TAKESHITA DAIKI KOJIMA MINAKO ITOU MAYU SHIBASAKI		C.BRUSQUETTI		TAMAS KOVARY TIMEA BALAJCZA CSABA TOTH CSILLA CSIKANY
POSEIDON RUS 2:22.25	LINX RACING TEA JPN 1:56.30				JULIO REY		UQ MASTERS AUS 2:07.20
ALEKSANDR KASATOV L.BEZRUCHENKO VIKTOR KORESHKOV OLGA KEDROVA			MIKI MATSUKAWA RIKA TANIGUCHI GOLD SWIM MASTE RUS 1:57.50		DIANA CORREA VERONICA BALSANO		JESS ANDERSON CHRISTINA SCOLARO STEPHEN BERTING WILLIAM O'LEARY
AGE 320-359			V.AKZHIGITOVA DENIS GLADCHENKO DMITRIY MINIKEEV E.VERSHININA		PARAGUAY MASTER PAR 1:59.32		AER LINGUS IRL 2:07.22
SUNWAY YOKOHAMA JPN 2:52.70					ALFREDO CARRILLO BENJAMIN HOCKIN LILLIAN RIVAS VALERIA BROCKMANN		EWIN FOSTER DEIRDRE MORRIS JOHN CUNNINGHAM SARAH FARRELLY
MASAO SUDO SONOE WATANABE KIMIKO YOSHIZAWA SADAO TERADA					CUATRO CAMINOS ESP 1:59.72		AGE 240-279
SHARK USA 2:53.22	POSTSCHWIMMVERE GER 1:58.64				M.GARCIA RUBIO		ZPC AMERSFOORT NED 2:08.71
JOHN JOHNSTON CHRIS GILLIGAN DAVID MCINTYRE SUSAN MEYERS					ISMAEL AGUADO J.VEIGA SANTIAGO PALOMA DOMINGUEZ		CHESTER MARSMAN EDWAN VAN NORDEN MARJAN REMMITS A.PIJTAK-RADERSMA
VSP A BRA 2:56.33	JULIUS KLEIN KATHARINA VOS JAN SCHOLTZ JANA GAREIS				BARDI OKUDA BRA 1:59.78		SWIM ONTARIO MA CAN 2:09.38
MARCELO PIVA ANTONIO ORSELLI CINIRA PIVA VERA SILVA					RAFAEL PERGHER RODRIGO BARDI NAHONE FIGUEIRA ALINE FERREIRA		DENYSE SENECHAL HENRY VEHOVEC DAN THOMPSON KATIE OSBORNE
TOROKBALINT A HUN 2:59.71	ENISEY RUS 1:59.13				BRASIL MASTERS BRA 1:59.97		SHARK USA 2:14.71
JOZSEF CSIKANY LASZLO BARDOCZ E.ANGYALFOLDI MARIA BARANYI					CAROL MORELLI YVENS PINTO FELIPE MAIA GERUSA MACHADO		PAIGE GILL EDWARD MENCH ROGER KAHN SYLVIA BUXTON
WAHOO MSC RSA 3:08.38	EKATERINA VDOVINA DARYA TITKOVA YURIY YAMCHENKO ROMAN KIRSHIN				FASTLANE SWIMMI HKG 2:00.48		ACQUALVILLAGE S ITA 2:15.58
ANNE JONES WINTON MYERS RUSSEL WOLPE JANE HULLE					ALISON MAI LING DERRICK POON MARCEL SMIT MIKA YAMAGUCHI		R.ALESSANDRINI CARLO TRAVAINI CAROLA CASTELLI FULVIO ULESSI
HAKODATE MST JPN 3:09.59	HYDRA MASTERS RUS 1:59.93				TROYKA RUS 2:00.69		PBM USA 2:16.05
FUSAKO TANAKA YUKIKO YOSHIOKA H.TAKAHASHI TATAMI SHINGO					A.ROMANENKOVA SERGEY BORISOV DENIS KUZHMAN K.BRAZHNIKOVA		CAROLINE MARNOCH MICHAEL AUBREY MIKE LAMONICA ENEY JONES
DINAMO RUS 3:09.71	VLADISLAV IVANOV SVETLANA BERKOVA IGOR BALLYBERDIN MARIYA STRUGOVA				MACCABI OLAM HA ISR 2:01.26		REAL CANOE N.C. ESP 2:17.80
ADOLF SKOTARENKO LARISA FEDOROVA YURIY FILENKO V.ULYBYSHEVA					ARIK KOTEK ERAN ZUSMAN ANYA GOSTMALSKI GALIT LISOGORSKY		C.BENEYTO VIZUETE LUIS MARTINEZ MA CARMEN NAVARRO A.DELGADO LOPEZ
MOST USA 3:15.18	POTTNTFM BRA 1:55.06				TSUNAMI RUS 2:01.32		POSEIDON RUS 2:18.18
GAIL MARSCH GREGORY THOMPSON DEETTE SAUER P KRUEGER					A.FESIKOVA SERGEY FESIKOV EKATERINA YUDINA ALEXANDER DANILOV		S.ZHIGUNOVA IGOR LUKIN NATALIYA MATVEEVA SERGEY KOZLOV
COELACANTH MSC RSA 3:15.60	RODRIGO TRIVINO GABRIEL FREITAS GABRIEL FREITAS JOVANA NAKAGAKI LETIANA TELLES				HYDRA MASTERS RUS 2:02.75		VSP A BRA 2:18.86
TERENCE DOWNES DEREK FYFE PATRICIA HANSON JANE REES					OLGA LIKHACH VITALIY KIKU A.ABAKUMOV TATYANA KOMINA		L.NASCIMENTO CARLOS SILVA IVAN FILHO DEBORA JACONI
PBM USA 3:19.24	SWAG JPN 1:56.27				WOKING SC GBR 2:00.24		TEAM SOURIN JPN 2:19.12
ROLAND SAMUELSON SUZANNE MITCHELL CAROLYNN FOLEY ALEX FISHER					MICHELLE WARE DAVID BRYANT MIKE HODGSON JEN CLARKE		AKI INADA HIDEMASA ODA KIYOTAKA GOTO SANAE HAYASHI
*****					EDGE JPN 2:01.31		NEVA STARS RUS 2:19.17
RELAYS: MIXED 200 M. MEDLEY					YURIKO IKEDA TORU TAKUBO MASATERU IKEDA KAORU KOBAYASHI		VASILIIY POPOV TIMUR PODMARYOV OLGA FEDOROVA IRINA TERYAEVA
*****					TOKYO BEANS FAR JPN 2:03.43		
AGE 100-119					MIYUKI SATO TAKAHIRO NETSU		AGE 280-319
SWIM-EASY SPB RUS 1:47.29	GOLD SWIM MASTE RUS 1:57.30						
ALEKSANDR ZOTOV							



**WORLD AQUATICS MASTERS TOP10 - LONG COURSE METERS 2023**



LSM	USA	4:57.76	LUCY MANHEIM	LAURA CRANSHAW	VICTOR ABDO		
PATRICIA CAMPBELL			NICK NOBBE	PAUL WILKES	GISELE MORAIS		
LYNN MORRISON			LARRY SNOWHITE	ANNA MCCALL	FELIPE MAIA		
ANDY DAUDELIN			TENERIFE MASTER ESP	8:47.58	JEREZ NATACION ESP	4:38.85	
ROBERT CZERWINSKI			F.PADRON BENITEZ	M.BLAZQUEZ FRAILE	PSV	NED	5:02.33
GENTOFTE SVOMME DEN	5:02.48		M.RODRIGUEZ	F.BAS MARTINEZ	CARLA GEURTS		
TORSTEN RINGBERG			PETER ROEDER	A.MARTI ARASA	RENEE DE KOK		
KARIN BECTOR			JEAN LESTIDEAU	C.SALGUEIRO GEMA	RICHARD RICKSEN		
ANETTE DEVANTIER			MALVERN MARLINS AUS	9:03.54	FERCA-SAN JOSE ESP	4:39.38	
JENS ANDERSEN			JOHN COCKS	A.VERA GOMEZ	YOURI VAES		
DONCASTER DOLP. AUS	5:02.83		PETER COUTTIE	M.GIMENO MATEO	AGE 200-239		
BRAD JOHNSON			JUDY GREGORY	ENRIQUE MUNOZ	NCMS	USA	4:30.56
LEANNE SHEEAN			BETH ASHWOOD	G.HIGUERAS GARCIA	WILLIAM WEAVER		
ROD CLARKE			FLUMINENSE A BRA	9:04.07	C.N.MONTEVERDE ESP	4:41.40	
SARAH LOUISE			LUIZ MARQUES	J.MARTIN PEREZ	SHARON TAYLOR		
TEAM ANGLIA GBR	5:03.21		MARIA COSTA	P.GONZALEZ MEGIA	GREG SANCHEZ		
MARTYN FRESHER			JOVINA CARNEIRO	J.MARQUES VELASCO	ERIKA BRAUN		
DALE BARKER			RUI VELLOSO	S.REDONDO	EDGE	JPN	4:32.42
JANET WILLIAMS			FLUMINENSE B BRA	10:11.61	ZWEMVERENIGING NED	4:41.74	
LINDEN JACK			SAUL BIRMAN	A.DUCHEINE	YURI VAN OMME	BAS DRIES	
AGE 280-319			LISETE MARQUES	YVETTE MEIJER	NATURASWIM ESP	4:43.35	
SHARK	USA	4:45.34	MARIA GARCIA	MANON MORGANE	O.LANZA NIETO		
RICK WALKER			CARLOS COIMBRA	C.VIVES GOMIS	A.PUCHE TORRES	PANTERES GROGUE ESP	4:45.08
KAREN EINSIDLER			*****	A.PANteras ZANINI	J.GARCIA MARTIN	MIRIAM GATTI	
JAMI GRAY			RELAYS: MIXED 400 M. MEDLEY	J.MODOL IGLESIAS	LOS BARRIOS ESP	4:47.79	
LEE CHILDS			*****	R.FERRON BECERRA	SANDRA MATEOS	JAVIER RODRIGUEZ	
EIAI CLUB JPN	5:10.49		AGE 100-119	A.ACOSTA SABORIDO	CITY OF SHEFFIE GBR	4:48.17	
AKIRA IIDA			QUEENDOM JPN	4:05.01	BEN FELTON	HARRIET BORTHWICK	
SUMIKO KOBAYASHI			TAKAHISA YAMAMOTO	FRANCESCO GROGUE ESP	4:49.24	M.ROVIRA LILLO	
KAZUE OZAKI			YUKI TAKASAKI	J.MARTIN PEREZ	PSV	NED	5:02.33
K.YOSHIHARA			ITO TATSUYA	P.GONZALEZ MEGIA	J.MARQUES VELASCO	S.REDONDO	
BIG WEDNESDAY JPN	5:19.43		YUUKI KATAYAMA	J.MARQUES VELASCO	S.REDONDO	ZWEMVERENIGING NED	4:41.74
HIROYUKI YOBIKO			TRAFFORD METRO GBR	4:16.68	A.DUCHEINE	YURI VAN OMME	
KAZUE ARANISHI			JONATHAN ALTOFT	LOS BARRIOS ESP	4:47.79	BAS DRIES	
ATSUKO IWAMOTO			JAMES SIMPSON	R.FERRON BECERRA	SANDRA MATEOS	JAVIER RODRIGUEZ	
MASAKAZU KANEKO			LOUISA ZOLKIEWSKI	A.ACOSTA SABORIDO	CITY OF SHEFFIE GBR	4:48.17	
LSM	USA	6:02.07	V.CUNNINGHAM	JAVIER RODRIGUEZ	BEN FELTON	HARRIET BORTHWICK	
J.WOOLSLAYER			TSUNAMI	RUS	4:16.87	RYAN BORTHWICK	
LYNN MORRISON			V.AKZHIGITOVA	CITY OF SHEFFIE GBR	4:48.17	MARY SWALLOW	
GARY CATES			KIRILL LUKYANENKO	BEN FELTON	HARRIET BORTHWICK	RYAN BORTHWICK	
SANDY THATCHER			SERGEY IVANOV	Y.DROBYSHEVSKAYA	WYCOMBE DISTRIC GBR	4:30.49	
VSP A BRA	6:12.42		Y.DROBYSHEVSKAYA	WYCOMBE DISTRIC GBR	4:30.49		
CELIO AMARAL			FRANCINE KIDD	FRANCINE KIDD	GREGORY DU TERTRE	KELLYN CALDWELL	
RICHARD LEVAY			GREGORY DU TERTRE	GREGORY DU TERTRE	KELLYN CALDWELL	C.WINCHCOMBE	
MARISE BAIOCCHI			KELLYN CALDWELL	C.WINCHCOMBE	BIRMINGHAM MAST GBR	4:31.68	
JUVITA PAULINO			BIRMINGHAM MAST GBR	4:31.68	LIAM HERBERT	MEGAN BERRIDGE	
TENERIFE MASTER ESP	6:17.06		A.ALANE GIL	A.ALANE GIL	EDWARD SAXON	K.WALKER-STABELER	
A.ALANE GIL			E.LOPEZ GONZALEZ	INGOLF BOSSERT	C.N.ALBACETE ESP	4:32.86	
E.LOPEZ GONZALEZ			INGOLF BOSSERT	C.N.ALBACETE ESP	4:32.86		
C.N.SABADELL ESP	6:25.49		D.FONT FERNANDEZ	M.TORRE MAROTO	S.RUBIO JARENO	A.ZORNOZA	
D.FONT FERNANDEZ			M.BALBUENA	JOSE GABARRO	LOLI BALBUENA	PRESTON GBR	4:32.86
M.BALBUENA			JOSE GABARRO	LOLI BALBUENA	PRESTON GBR	4:32.86	
SPM	USA	6:30.26	MITCHEL HOFFMAN	DICK KEISER	SHARON STEINMANN	G.JACOBSON	
UTSUNOMIYA MEC JPN	6:37.33		HIROAKI YOKOCHI	YASUKO SAKAMOTO	SEIKO HASEBE	YASUO KONDO	
HIROAKI YOKOCHI			YASUKO SAKAMOTO	SEIKO HASEBE	YASUO KONDO	RN KUNITACHI JPN	6:37.88
YASUKO SAKAMOTO			SEIKO HASEBE	YASUO KONDO	RN KUNITACHI JPN	6:37.88	
SEIKO HASEBE			YASUO KONDO	RN KUNITACHI JPN	6:37.88		
YASUO KONDO			TAKAO SHIBAYAMA	KOSHIRO NOGUCHI	SETSUKO SUGIYAMA	HARUKO KAWAFUJI	
RN KUNITACHI JPN	6:37.88		TAKAO SHIBAYAMA	KOSHIRO NOGUCHI	SETSUKO SUGIYAMA	HARUKO KAWAFUJI	
TAKAO SHIBAYAMA			KOSHIRO NOGUCHI	SETSUKO SUGIYAMA	HARUKO KAWAFUJI		
KOSHIRO NOGUCHI			SETSUKO SUGIYAMA	HARUKO KAWAFUJI			
SETSUKO SUGIYAMA			HARUKO KAWAFUJI				
HARUKO KAWAFUJI			AGE 320-359				
AGE 320-359			VSP A BRA	6:34.49			
VSP A BRA	6:34.49		MARCELO PIVA	ANTONIO ORSELLI	HERILENE FREITAS	VERA SILVA	
MARCELO PIVA			ANTONIO ORSELLI	HERILENE FREITAS	VERA SILVA	PINHEIROS A BRA	7:52.61
ANTONIO ORSELLI			HERILENE FREITAS	VERA SILVA	PINHEIROS A BRA	7:52.61	
HERILENE FREITAS			VERA SILVA	PINHEIROS A BRA	7:52.61		
VERA SILVA			ANETE MONTEIRO	NELSON FILHO	MERCEDES RISSO	WOLF HEINEKEN	
PINHEIROS A BRA	7:52.61		ANETE MONTEIRO	NELSON FILHO	MERCEDES RISSO	WOLF HEINEKEN	
ANETE MONTEIRO			NELSON FILHO	MERCEDES RISSO	WOLF HEINEKEN	RMST	USA
NELSON FILHO			MERCEDES RISSO	WOLF HEINEKEN	RMST	USA	8:17.61
MERCEDES RISSO			WOLF HEINEKEN	RMST	USA	8:17.61	
WOLF HEINEKEN			RUTH BENNETT				
RMST	USA	8:17.61	BIRMINGHAM MAST GBR	4:36.34			
RUTH BENNETT			DANIEL SMITH				
AGE 100-119			QUEENDOM JPN	4:05.01			
QUEENDOM JPN	4:05.01		TAKAHISA YAMAMOTO	YUKI TAKASAKI	ITO TATSUYA	YUUKI KATAYAMA	
TAKAHISA YAMAMOTO			YUKI TAKASAKI	ITO TATSUYA	YUUKI KATAYAMA	TRAFFORD METRO GBR	4:16.68
YUKI TAKASAKI			ITO TATSUYA	YUUKI KATAYAMA	TRAFFORD METRO GBR	4:16.68	
ITO TATSUYA			YUUKI KATAYAMA	TRAFFORD METRO GBR	4:16.68		
YUUKI KATAYAMA			TRAFFORD METRO GBR	4:16.68			
TRAFFORD METRO GBR	4:16.68		JONATHAN ALTOFT	JAMES SIMPSON	LOUISA ZOLKIEWSKI	V.CUNNINGHAM	
JONATHAN ALTOFT			JAMES SIMPSON	LOUISA ZOLKIEWSKI	V.CUNNINGHAM	TSUNAMI	RUS
JAMES SIMPSON			LOUISA ZOLKIEWSKI	V.CUNNINGHAM	TSUNAMI	RUS	4:16.87
LOUISA ZOLKIEWSKI			V.CUNNINGHAM	TSUNAMI	RUS	4:16.87	
V.CUNNINGHAM			TSUNAMI	RUS	4:16.87		
TSUNAMI	RUS	4:16.87	V.AKZHIGITOVA	KIRILL LUKYANENKO	SERGEY IVANOV	Y.DROBYSHEVSKAYA	
V.AKZHIGITOVA			KIRILL LUKYANENKO	SERGEY IVANOV	Y.DROBYSHEVSKAYA	WYCOMBE DISTRIC GBR	4:30.49
KIRILL LUKYANENKO			SERGEY IVANOV	Y.DROBYSHEVSKAYA	WYCOMBE DISTRIC GBR	4:30.49	
SERGEY IVANOV			Y.DROBYSHEVSKAYA	WYCOMBE DISTRIC GBR	4:30.49		
Y.DROBYSHEVSKAYA			WYCOMBE DISTRIC GBR	4:30.49			
WYCOMBE DISTRIC GBR	4:30.49		FRANCINE KIDD	GREGORY DU TERTRE	KELLYN CALDWELL	C.WINCHCOMBE	
FRANCINE KIDD			GREGORY DU TERTRE	KELLYN CALDWELL	C.WINCHCOMBE	BIRMINGHAM MAST GBR	4:31.68
GREGORY DU TERTRE			KELLYN CALDWELL	C.WINCHCOMBE	BIRMINGHAM MAST GBR	4:31.68	
KELLYN CALDWELL			C.WINCHCOMBE	BIRMINGHAM MAST GBR	4:31.68		
C.WINCHCOMBE			BIRMINGHAM MAST GBR	4:31.68			
BIRMINGHAM MAST GBR	4:31.68		LIAM HERBERT	MEGAN BERRIDGE	EDWARD SAXON	K.WALKER-STABELER	
LIAM HERBERT			MEGAN BERRIDGE	EDWARD SAXON	K.WALKER-STABELER	C.N.ALBACETE ESP	4:32.86
MEGAN BERRIDGE			EDWARD SAXON	K.WALKER-STABELER	C.N.ALBACETE ESP	4:32.86	
EDWARD SAXON			K.WALKER-STABELER	C.N.ALBACETE ESP	4:32.86		
K.WALKER-STABELER			C.N.ALBACETE ESP	4:32.86			
C.N.ALBACETE ESP	4:32.86		M.TORRE MAROTO	S.RUBIO JARENO	A.ZORNOZA	B.SANCHEZ-ROJO	
M.TORRE MAROTO			S.RUBIO JARENO	A.ZORNOZA	B.SANCHEZ-ROJO	PRESTON GBR	4:32.86
S.RUBIO JARENO			A.ZORNOZA	B.SANCHEZ-ROJO	PRESTON GBR	4:32.86	
A.ZORNOZA			B.SANCHEZ-ROJO	PRESTON GBR	4:32.86		
B.SANCHEZ-ROJO			PRESTON GBR	4:32.86			
PRESTON GBR	4:32.86		THOMAS GILROY	DEAN HEAPS	KATIE HANDS	LAURA JOYCE	
THOMAS GILROY			DEAN HEAPS	KATIE HANDS	LAURA JOYCE	WAHOO MSC	RSA
DEAN HEAPS			KATIE HANDS	LAURA JOYCE	WAHOO MSC	RSA	4:36.01
KATIE HANDS			LAURA JOYCE	WAHOO MSC	RSA	4:36.01	
LAURA JOYCE			WAHOO MSC	RSA	4:36.01		
WAHOO MSC	RSA	4:36.01	KRISTY KUPFER	BRADY ROTHSCHILD	ROBERTO MARCHI	CYNDI STRYDOM	
KRISTY KUPFER			BRADY ROTHSCHILD	ROBERTO MARCHI	CYNDI STRYDOM	TENIS CHAMARTIN ESP	4:39.52
BRADY ROTHSCHILD			ROBERTO MARCHI	CYNDI STRYDOM	TENIS CHAMARTIN ESP	4:39.52	
ROBERTO MARCHI			CYNDI STRYDOM	TENIS CHAMARTIN ESP	4:39.52		
CYNDI STRYDOM			TENIS CHAMARTIN ESP	4:39.52			
TENIS CHAMARTIN ESP	4:39.52		D.HUERTAS IGLESIA	M.MUNOZ PRIETO	CAMINO MARTINEZ	GRETA BERTOLUCCI	
D.HUERTAS IGLESIA			M.MUNOZ PRIETO	CAMINO MARTINEZ	GRETA BERTOLUCCI	CUATRO CAMINOS ESP	4:40.15
M.MUNOZ PRIETO			CAMINO MARTINEZ	GRETA BERTOLUCCI	CUATRO CAMINOS ESP	4:40.15	
CAMINO MARTINEZ			GRETA BERTOLUCCI	CUATRO CAMINOS ESP	4:40.15		
GRETA BERTOLUCCI			CUATRO CAMINOS ESP	4:40.15			
CUATRO CAMINOS ESP	4:40.15		E.CARRASCO RIVERA	EUGENIO MADRIGAL	A.SAENZ OLMEDO	L.MARTIN SANCHEZ	
E.CARRASCO RIVERA			EUGENIO MADRIGAL	A.SAENZ OLMEDO	L.MARTIN SANCHEZ	AGE 120-159	
EUGENIO MADRIGAL			A.SAENZ OLMEDO	L.MARTIN SANCHEZ	AGE 120-159		
A.SAENZ OLMEDO			L.MARTIN SANCHEZ	AGE 120-159			
L.MARTIN SANCHEZ			AGE 120-159				
AGE 120-159			CUATRO CAMINOS ESP	4:20.41			
CUATRO CAMINOS ESP	4:20.41		A.ILLANA	P.DOMINGUEZ	ELIAS DEL POZO	M.GARCIA RUBIO	
A.ILLANA			P.DOMINGUEZ	ELIAS DEL POZO	M.GARCIA RUBIO	BIRMINGHAM MAST GBR	4:36.34
P.DOMINGUEZ			ELIAS DEL POZO	M.GARCIA RUBIO	BIRMINGHAM MAST GBR	4:36.34	
ELIAS DEL POZO			M.GARCIA RUBIO	BIRMINGHAM MAST GBR	4:36.34		
M.GARCIA RUBIO			BIRMINGHAM MAST GBR	4:36.34			
BIRMINGHAM MAST GBR	4:36.34		DANIEL SMITH				
DANIEL SMITH			AGE 100-119				
AGE 100-119			QUEENDOM JPN	4:05.01			
QUEENDOM JPN	4:05.01		TAKAHISA YAMAMOTO	YUKI TAKASAKI	ITO TATSUYA	YUUKI KATAYAMA	
TAKAHISA YAMAMOTO			YUKI TAKASAKI	ITO TATSUYA	YUUKI KATAYAMA	TRAFFORD METRO GBR	4:16.68
YUKI TAKASAKI			ITO TATSUYA	YUUKI KATAYAMA	TRAFFORD METRO GBR	4:16.68	
ITO TATSUYA			YUUKI KATAYAMA	TRAFFORD METRO GBR	4:16.68		
YUUKI KATAYAMA			TRAFFORD METRO GBR	4:16.68			
TRAFFORD METRO GBR	4:16.68		JONATHAN ALTOFT	JAMES SIMPSON	LOUISA ZOLKIEWSKI	V.CUNNINGHAM	
JONATHAN ALTOFT			JAMES SIMPSON	LOUISA ZOLKIEWSKI	V.CUNNINGHAM	TSUNAMI	RUS
JAMES SIMPSON			LOUISA ZOLKIEWSKI	V.CUNNINGHAM	TSUNAMI	RUS	4:16.87
LOUISA ZOLKIEWSKI			V.CUNNINGHAM	TSUNAMI	RUS	4:16.87	
V.CUNNINGHAM			TSUNAMI	RUS	4:16.87		
TSUNAMI	RUS	4:16.87	V.AKZHIGITOVA	KIRILL LUKYANENKO	SERGEY IVANOV	Y.DROBYSHEVSKAYA	
V.AKZHIGITOVA			KIRILL LUKYANENKO	SERGEY IVANOV	Y.DROBYSHEVSKAYA	WYCOMBE DISTRIC GBR	4:30.49
KIRILL LUKYANENKO			SERGEY IVANOV	Y.DROBYSHEVSKAYA	WYCOMBE DISTRIC GBR	4:30.49	
SERGEY IVANOV			Y.DROBYSHEVSKAYA	WYCOMBE DISTRIC GBR	4:30.49		
Y.DROBYSHEVSKAYA			WYCOMBE DISTRIC GBR	4:30.49			
WYCOMBE DISTRIC GBR	4:30.49		FRANCINE KIDD	GREGORY DU TERTRE	KELLYN CALDWELL	C.WINCHCOMBE	
FRANCINE KIDD			GREGORY DU TERTRE	KELLYN CALDWELL	C.WINCHCOMBE	BIRMINGHAM MAST GBR	4:31.68
GREGORY DU TERTRE							

WORLD AQUATICS MASTERS TOP10 - LONG COURSE METERS 2023



JENS ANDERSEN ANETTE DEVANTIER TEAM ANGLIA GBR 5:49.96 H. JARVIS-JONES MARTYN FRESHER DALE BARKER LINDEN JACK HEMEL HEMPSTEAD GBR 5:54.75 HILARY COULSON SIAN MACDONALD DAVID PIRRIE MARK STRAKOSCH VALENCIA SEDAVI ESP 5:55.63 J. ESTEVE PUIG R. RUIZ SANCHIS M. GARCIA SANCHEZ V. NEBOT SANCHEZ BARDI OKUDA A BRA 5:56.74 MARCIO ALMEIDA MARIA BOOR MARCELO BORGES CELIA SOLER SDSM USA 5:57.07 PAUL FARLEY ANDRA JAUNZEME STEVEN JOHNSTON BARBARA HALL AGE 280-319 WAHOO MSC RSA 6:17.35 LINDA CRAWFORD ROBERT HATHERLY QUIRIN KOHLER MAUREEN MONS TOROKBALINT SUC HUN 6:32.04 ZAJZON ANDRAS CSERI PIROSKA STEFAN NILSSON GOMBKOTONE TOTH SWOL 1894 NED 6:35.90 ROB BERKHOF BEA SWIJNENBERG C. NIEUWENHUIS HARRY DOKTER SPENCER GBR 6:42.61 GODFREY ADMANS DIANE FORD KAREN BASSETT PETER STEPHENS CVMM USA 6:48.68 HELEN COX CLIVE EDWARDS RICHARD SCOGGINS DIANE SMITH V S A BRA 6:50.66 ELAINE ROMERO GILTON FILHO ROBERTO FONTES DEBORA JACONI MALVERN MARLINS AUS 6:58.74 JOHN COCKS ERIC VAN TOOR JANETTE DICKEY GLENDA KERRIDGE LBG USA 7:21.62 MIMI FRANK NANCY STANBURY BRENDAN HICKEY RICK MILLER TENERIFE MASTER ESP 7:41.13 M. RODRIGUEZ M. GONZALEZ C. BREMON PEREZ A. LUNA GIL COELACANTH MSC RSA 8:11.49 DEREK FYFE JOHANN VD HEEVER MARIEKE BOUWER JANE REES AGE 320-359 UTSUNOMIYA MEC JPN 8:44.35 AIKO GOTO MASAKO OMORI YUICHI FUKASAWA HARUO KUBO	WAHOO MSC RSA 8:47.70 WINTON MYERS RUSSEL WOLPE HELEN LAWLESS JANE HULLEY TENERIFE MASTER ESP 9:28.45 M. RODRIGUEZ INGOLF BOSSERT A. HERRERA PEREZ A. TAPIA REYES ***** RELAYS: MIXED 800 M. FREE ***** AGE 100-119 HYDRA MASTERS RUS 8:59.36 IGOR BALLYBERDIN G. KOLESNICHENKO A. BELYAeva SVETLANA BERKOVA UCAM C.N. FUENSA ESP 9:36.42 ENRIQUE CORBALAN P. MUNOZ CONTRERAS MARIA CORBALAN VICTOR VILLANUEV C.D.E.MAKO ESP 9:46.13 PAULA MAYERO CRISTINA LARRAYA S. CABRERA VAZQUEZ C. LOPEZ DIEZ O*H* USA 10:04.75 THOMAS DINH MARISSA STADLER KRISTEN TROYER ALEX MACHOVINA C.N. MONTEVERDE ESP 10:44.78 JOSE DOMINGUEZ S. BAEZ DIEGUEZ SILVA FERNANDEZ JESUS RODRIGUEZ ESTRELA OESTE A BRA 10:50.20 FREDERICO VIEIRA LUCAS FARIA ANNA FELIX ANA MORAIS AGE 120-159 TRAFFORD METRO GBR 8:25.05 PAUL BARNARD HOLLY BOOTH V. CUNNINGHAM DANIEL MILLS CSKA RUS 8:41.43 VLADIMIR MALIKOV KRISTINA BLINOVA A. LYAZEVA NIKOLAY SKVORTSOV SEN-SWIM JPN 8:45.11 KAKERU TAKASU CHIKAHIDE ENDO KANAKO TANAKA MIKIKO ITO BIRMINGHAM MAST GBR 9:03.98 PAUL WILKES K. WALKER-STABELER MEGAN BERRIDGE LIAM HEBERT C.N. MONTEVERDE ESP 9:07.32 P. GONZALEZ MEGIA J. SESE GARCIA S. REDONDO MARTIN J. MARQUES VELASCO KONAMI HONTEN JPN 9:14.71 YUKARI BEPPU TAKATOSHI TSUNAKI HIKARU IWATA YUDAI ISHII POWERPOINTS AUS 9:16.97 DARIUS SCHULTZ STEPHEN CRONK L. D. CARVALHO JACINTA HUMPHREY TROYKA RUS 9:23.96 IVAN KOVALEV DENIS KUZHMAN K. BRAZHNIKOVA ELENA TIVELEVA	C.D.EMAKO ESP 9:26.83 R. GOMEZ SAIZ G. RAMOS ROJAS N. GONZALEZ TIMON S. MARTIN MARTIN C.N. LEGANES ESP 9:28.79 ADRIAN MARTIN J. SALAS PEREZ V. DE LA ROCHA CRISTINA GONZALEZ AGE 160-199 RIVER CITY AUS 9:22.92 LACHLAN MCDOWELL GILLIAN O'MARA ELAINE SNG JAMES ALEXANDER COURAGE JPN 9:30.90 TORU TAKUBO NAOTO ENDO MIKIKO IWAYA MAYA HATANAKA UQ MASTERS AUS 9:52.97 EMMA MAXWELL CHRISTINA SCOLARO MARTIN BANKS STEPHEN BERTING BARDI OKUDA A BRA 9:54.95 RAFAEL PERGHER MARCELO BORGES MARIA FURTADO VITORIA ROSA CITY OF SHEFFIE GBR 9:56.34 JONATHAN SAUNDERS TIMOTHY GLEESON LEAH BRAMALL MARY SWALLOW GREDOS SAN DIEG ESP 10:03.91 J. GOMEZ RAMOS G. VILLAGRA POVINA N. JIMENEZ JIMENEZ E. MULLINS BELUGAS AUS 10:11.28 OWEN LEGGETT ZHENYA MIKULCHIK A. P. CATERIANO JARRYD MURPHY C.N. ALBACETE ESP 10:13.00 A. ZORNOZA J. MOLTO PRECIOSO MA ANGELES MUNOZ M. MARIN RUEDA SASSENHEIM NED 10:17.70 MARINKA VD ZWET MARIANNE DE BRUIN ARJAN BUIJSSE WESLEY V.D. LUIT CN MASTER TORRI ESP 10:24.64 PATRICIA BLANCO A. PEREZ DIAZ M. MOTILLA JUAN JORDO SANCHIS AGE 200-239 POWERPOINTS AUS 8:55.03 LACHLAN MCDOWELL MARK THOMPSON GILLIAN O'MARA JENNIE BUCKNELL KYUSHU TRIUMPH JPN 9:10.40 HIROFUMI NAKAGAWA AI MEKATA IZUMI KOGA HIROYUKI MAEDA WOKING GBR 9:12.43 MICHAEL HODGSON JENNIE CLARKE MICHELLE WARE DAVID BRYANT TAVRIDA MASTERS RUS 9:46.18 VITALIY VYBORNOV OLGA AFONINA TATIANA SHARUN ALEKSANDR SHUBIN ZPC AMERSFOORT NED 9:49.30 L. BON-ROSENBRAND	RON KORZELIUS JENNY BERGWERFF ROB VAN VLIET LIRA T. C. A BRA 10:02.33 LUIZ GUGLIELMO LUCIA NASCIMENTO CATIA SILVA RONALDO LOPES BAHIA MASTER A BRA 10:11.32 OSVALDO JUNIOR VIVIANE MOTTI MARIA FROES JAILTON DIAS PRAIA CLUBE A BRA 10:13.31 MARCOS PRADO ROBERTA LOPES ANDREA LACATIVA DAVI FERNANDES DE BIESBOSCHZWE NED 10:30.78 PAUL WIJNJA HENRI VERSCHOOR A. WIJNJA-VISSER A. VERSCHOOR CRAWLEY GBR 10:31.26 MARK ROBERTSON LINDA SPRIGGE SHARON BURCHELL ALAN PARKINS AGE 240-279 LSM USA 9:35.54 TOM WOLF PATRICIA CAMPBELL STEPHANIE STONE MARSHALL CAMPBELL ZPC AMERSFOORT NED 9:44.46 CHESTER MARSMAN A. PIJTAK-RADERSMA MARJAN REMMITS JOHAN REMMITS CERCLE DE NATAT BEL 10:16.79 JEAN-MARIE CADIAT HUGUES HERMAN COLETTE CRABBE NATHALIE BLONDEEL MELB USA 10:52.23 MARLON SANCHEZ JEFF WETZEL ESTHER TOMCYKOSKI K. PALACE V S A BRA 11:01.58 GILTON FILHO SILVANA YAMACITA ROSELI SILVA RICARDO PADILHA RYOGOKU KINGYO JPN 11:27.69 YUKINORI KITAJIMA ATSUKO IWAMOTO MASAMI UEDA TERUHISA SHIMIZU HEMEL HEMPSTEAD GBR 11:38.07 HILARY COULSON MARK AYRES SIAN MACDONALD MARK STRAKOSCH LIRA T. C. A BRA 11:52.25 CRISTIANO TAVARES EUNICE VIGNOLA FATIMA BOGDANSKI RODRIGO MEIRELES STEENWIJK 1934 NED 11:53.67 MONICA BAKKER CASPER DOLLEKAMP L. WIBBELINK-NOORM GUIDO KEUTGEN MIAMI AUS 12:07.98 JODIE NEWMAN JOAN PATTERSON HOBE HORTON ROSS BEATON AGE 280-319 DONCASTER DOLP. AUS 12:55.23 ROD CLARKE EWEN TEMPLETON JANET SAYERS
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**WORLD AQUATICS MASTERS TOP10 - LONG COURSE METERS 2023**



PETA J HARVEY  
TENERIFE MASTER ESP 12:58.46  
JEAN LESTIDEAU  
A.ARANEGA BENITEZ  
M.MERCEDES  
C.BREMON PEREZ  
PINHEIROS A BRA 13:09.60  
NELSON FILHO  
GISELI PEREIRA  
ANETE MONTEIRO  
JOSE LORO  
C.N.MASTER MADR ESP 13:36.31  
LUIS ARDERIUS  
JUAN VALLESPIN  
K WINN SOLBAKKEN  
M.GONZALEZ MORENO  
BELGRAVIA AUS 13:47.52  
TREVOR REYNOLDS  
MARSHA REDDIE  
S. BONDARENKO  
DEANNE SANDERSON  
RHMS USA 14:12.16  
JIMMY NAM  
LINDA HEPWORTH  
FRED ANDERSON  
ANNETTE COHOLAN  
BAHIA MASTER A BRA 14:23.85  
POMPILIO NETO  
DESIREE DALIA  
MARUSE XAVIER  
FRANCISCO ALMEIDA  
CERCLE DE NATAT BEL 14:36.89  
LIONEL GODEAUX  
B.DUGAUQUIER  
F.BLONDEEL-GOURME  
KEVORK BOYRAZIAN  
MINN USA 14:58.91  
MARC ANDERSON  
MARY CONWAY  
MARGO BRADY  
ROBIN KLEFFMAN  
OLD DUTCH NED 15:02.77  
MARIE SMITS  
NICO BAAY  
KARIN V.D. HEUVEL  
PIETER HUSSLAG