FINA WORLD MASTERS TOP 10 - SHORT COURSE METERS 2018

WOMEN 25-29

50 M. FREE

25.29	JENNIFER THATER	GER
25.66	MARINA SPADONI	USA
25.85	M.JOHANSSON	SWE
26.05	SHIHO MATSUDA	JPN
26.16	MASAKO KUROKI	JPN
26.30	NATASHA SUNDIN	SWE
26.51	LINDA LONZARDI	ITA
26.60	LAURENCE FEDRIGO	SUI
26.66	CHRISTEL CHIBOUST	FRA
26.69	ELINORE DE JONG	NED

100 M. FREE

56.44	JENNIFER THATER	GER
56.45	ELINORE DE JONG	NED
56.84	AMEL MELIH	ALG
57.11	MARINA SPADONI	USA
58.16	LINDA LONZARDI	ITA
58.24	HANNAH FREIWALD	GER
58.41	LAURENCE FEDRIGO	SUI
58.56	SERENA ERRICHI	ITA
58.86	CHRISTEL CHIBOUST	FRA
59.10	SARA ROTONDI	ITA

200 M. FREE

2:04.93	AMEL MELIH	ALG
2:06.58	HANNAH FREIWALD	GER
2:06.69	C.SCIOCCHETTI	ITA
2:08.44	PAULINE VANET	FRA
2:09.22	SARA ROTONDI	ITA
2:09.71	KANAKO TAYAMA	JPN
2:10.11	REBECCA MATTHEWS	GBR
2:10.26	MARTINA GUARESCHI	ITA
2:10.30	CHRISTEL CHIBOUST	FRA
2:10.47	VALENTINA PANUNZI	ITA

400 M. FREE

4:30.10	PAULINE VANET	FRA
4:32.84	COURTNEY RANDOLPH	USA
4:33.59	MARTINA GUARESCHI	ITA
4:34.61	MAAIKE VOOREN	NED
4:35.63	AMY JAMIESON	GBR
4:37.00	FATIMA SOUISSI	ESP
4:37.05	M.LONGOBARDI	ITA
4:39.21	DENISE GRUHN	GER
4:39.24	CATHRYN THOMSON	GBR
4:40.56	ALESSANDRA FRULLA	ITA

800 M. FREE

9:14.39	PAULINE VANET	FRA
9:31.89	FEDERICA TRENTO	ITA
9:34.22	SONIA ARROYO	ESP
9:35.16	CHIAKI YAMAKURA	JPN
9:38.11	YVON VERSTEEG	NED
9:39.03	MAGDALENA DRAB	POL
9:39.12	DENISE GRUHN	GER
9:40.98	FATIMA SOUISSI	ESP
9:41.00	MAAIKE VOOREN	NED
9:41.63	NURIA CIURO	ESP

1500 M. FREE

17:58.84	PAULINE VANET	FRA
17:59.31	K.ZOLNOWSKA	POL
18:10.03	NURIA CIURO	ESP
18:17.26	FATIMA SOUISSI	ESP
18:20.88	MACKENZIE LEAKE	USA
18:34.02	SONIA ARROYO	ESP
18:36.44	M.LONGOBARDI	ITA
18:36.44	MAAIKE VOOREN	NED
18:51.28	JENNIPHER MORETTI	ITA
19:01.73	HILARY OTTAVIANO	USA

50 M. BACK

28.40	MARINA SPADONI	USA
28.53	LAURENCE FEDRIGO	SUI
28.89	NATASHA SUNDIN	SWE
28.92	A.DORODNYKH	RUS
29.61	V.EHRENBAUER	GER
29.85	C.BERTONCELLO	ARG
30.00	LOVISA KLAREN	SWE
30.11	ALISA RIEBENSAHM	GER
30.18	LINDA LONZARDI	ITA
30.34	LOUISA ZOLKIEWSKI	GBR

100 M. BACK

1:01.76	MARINA SPADONI	USA
1:01.93	MARIA UGOLKOVA	SUI
1:02.07	MASAKO KUROKI	JPN
1:03.88	VALENTINA LUCCONI	ITA
1:04.27	V.EHRENBAUER	GER
1:04.79	LINDA LONZARDI	ITA
1:04.79	NATASHA SUNDIN	SWE
1:05.07	LAURENCE FEDRIGO	SUI
1:05.20	ANNA AHLIN	SWE
1:05.47	VIVIANA VISCARDI	ITA

200 M. BACK

2:16.99	VALENTINA LUCCONI	ITA
2:22.36	VALENTINA PANUNZI	ITA
2:23.11	LISA STAMM	GER
2:23.36	NATASHA SUNDIN	SWE
2:24.50	JOANA BROMBACHER	FRA
2:25.26	ELIANA TEVINI	ITA
2:25.92	A.BARTNIKOWSKA	POL
2:26.05	CHARLENE BRUCKER	FRA
2:26.53	E.KOCHELAEVSKAYA	RUS
2:27.06	RACHEL BYRNE	GBR

50 M. BRST

32.37	TESSA BROUWER	NED
32.86	ALISA RIEBENSAHM	GER
33.17	YUKARI SAKATA	JPN
33.42	ALISA PONOMAREVA	FIN
33.47	JULIA DAMMANN	GER
33.49	KATHARINA NUYEN	GER
33.50	PATRICIA GONZALEZ	ESP
33.58	C.IOVANOVICH	USA
33.71	JUDITH HERMELER	GER
33.80	ANNA DIAGO	ESP

100 M. BRST

1:11.09	MASAKO KUROKI	JPN
1:11.52	YUKARI SAKATA	JPN
1:12.29	ANNA DIAGO	ESP
1:12.49	PATRICIA GONZALEZ	ESP
1:12.75	JUDITH HERMELER	GER
1:13.19	KATHARINA NUYEN	GER
1:13.20	REKA PECZ	HUN
1:13.48	C.IOVANOVICH	USA
1:13.52	ZUZANA MIMOVICOVA	SVK
1:13.70	LOUISE BUSH	GBR

200 M. BRST

2:37.89	PATRICIA GONZALEZ	ESP
2:38.12	ANNA DIAGO	ESP
2:39.89	C.IOVANOVICH	USA
2:41.12	CARLY FRASER	GBR
2:41.32	REKA PECZ	HUN
2:41.58	MICHELLE DURAJ	USA
2:42.93	M.LONGOBARDI	ITA
2:43.83	LOUISE BUSH	GBR
2:44.32	ADELINE THENOT	FRA
2:44.69	MARION REGNIER	FRA

50 M. FLY

26.14	ELINORE DE JONG	NED
26.85	MASAKO KUROKI	JPN
27.39	ARMONY DUMUR	FRA
27.58	KONA FUJITA	JPN
27.80	JENNIFER THATER	GER
28.01	M.JOHANSSON	SWE
28.03	KATRINE SORENSEN	DEN
28.05	V.EHRENBAUER	GER
28.21	NATASHA SUNDIN	SWE
28.25	ALISA RIEBENSAHM	GER

100 M. FLY

59.65	MARIA UGOLKOVA	SUI
1:00.05	MASAKO KUROKI	JPN
1:01.00	JENNIFER THATER	GER
1:02.32	KATRINE SORENSEN	DEN
1:03.40	EBBA ROSENQUIST	SWE
1:04.60	KEI HOSHIBA	JPN
1:04.64	JESSICA STACY	USA
1:04.65	COLETTE GELAS	FRA
1:04.76	ALISA PONOMAREVA	FIN
1:05.03	CAITLIN DENISE	USA

200 M. FLY

2:20.78	VALENTINA PANUNZI	ITA
2:21.03	PAULINE VANET	FRA
2:21.96	PATRICIA GONZALEZ	ESP
2:22.37	KATRINE SORENSEN	DEN
2:23.20	LISA STAMM	GER
2:23.24	O.LEWANDOWSKA	POL
2:23.53	JOHANNA AHMANN	GER
2:24.85	ROSA BRUZZANO	ITA
2:27.21	MAGDALENA DRAB	POL
2:27.47	IVANA BORTONE	ITA

100 M. I.M.

1:02.17	MARIA UGOLKOVA	SUI
1:03.79	ALISA RIEBENSAHM	GER
1:04.01	MARINA SPADONI	USA
1:04.11	KATRINE SORENSEN	DEN
1:05.69	NATASHA SUNDIN	SWE
1:05.71	V.EHRENBAUER	GER
1:05.73	YVON VERSTEEG	NED
1:05.95	SHIHO MATSUDA	JPN
1:06.24	AMEL MELIH	ALG
1:06.39	YUI NAGATA	JPN

200 M. I.M.

2:17.51	MASAKO KUROKI	JPN
2:20.87	PATRICIA GONZALEZ	ESP
2:21.94	VALENTINA LUCCONI	ITA
2:22.91	MAGDALENA DRAB	POL
2:24.24	K.ZOLNOWSKA	POL
2:24.39	COURTNEY RANDOLPH	USA
2:24.40	HANNAH FREIWALD	GER
2:24.78	YVON VERSTEEG	NED
2:26.15	ANNA AHLIN	SWE
2:26.32	VALENTINA PANUNZI	ITA

400 M. I.M.

4:59.45	VALENTINA PANUNZI	ITA
5:02.36	PATRICIA GONZALEZ	ESP
5:02.40	LISA STAMM	GER
5:03.68	KATRINE SORENSEN	DEN
5:05.55	VALENTINA LUCCONI	ITA
5:07.41	COURTNEY RANDOLPH	USA
5:10.15	ALISA RIEBENSAHM	GER
5:10.46	YVON VERSTEEG	NED
5:12.14	M.LONGOBARDI	ITA
5:14.10	MABEL SULIC	NED

WOMEN 30-34

50 M. FREE

25.98	MANUELA MORANO	ARG
26.14	EIDER FUENTES	ESP
26.45	IRINA SHLEMOVA	RUS
26.54	AUDREY LOMBARD	FRA
26.55	REGINA SYCH	RUS
26.61	NINA SARAFANOVA	RUS
26.63	SUVI PULKKINEN	FIN
26.69	GEORGINA HEYN	GBR
26.77	EMILY WONG	CAN
26.77	ESTEFANIA MILANEZ	BRA

100 M. FREE

57.90	REGINA SYCH	RUS
58.09	AUDREY LOMBARD	FRA
58.09	GEORGINA HEYN	GBR
58.59	SARAH HERNANDEZ	USA
58.81	SUVI PULKKINEN	FIN
59.00	JUSTINE CLARK	GBR
59.10	LAUREN DORRINGTON	CAN
59.22	RENATA CALECA	ITA
59.28	M.HENDRIKSEN	NED
59.37	SOPHIE CASSON	GBR

200 M. FREE

2:00.73	VERONICA BALSANO	BRA
2:05.50	SOPHIE CASSON	GBR
2:07.40	GEORGINA HEYN	GBR
2:07.68	LAUREN WILLCOX	GBR
2:09.43	ROBERTA IOPPI	ITA
2:09.49	T.SHCHERBININA	ESP
2:09.83	RENATA CALECA	ITA
2:10.05	LAURA MOLYNEAUX	GBR
2:10.70	C.ROY-L'ECUYER	CAN
2:11.16	LAURA CONFOLANT	FRA

400 M. FREE

4:20.32	SOPHIE CASSON	GBR
4:22.63	VERONICA BALSANO	BRA
4:31.25	LAUREN WILLCOX	GBR
4:32.16	TERRIYNN BENNISON	CAN
4:35.39	LAURA MOLYNEAUX	GBR
4:36.00	GEORGINA HEYN	GBR
4:36.26	CHARLOTTE ROBIN	FRA
4:36.29	ROBERTA IOPPI	ITA
4:36.84	MARTINA BENETTON	ITA
4:38.18	EMILY PARKER	USA

800 M. FREE

9:29.15	SARAH ROBERTS	GBR
9:29.80	M.HENDRIKSEN	NED
9:32.22	ISABELLA MANZONI	SUI
9:33.85	MARTINA BENETTON	ITA
9:35.12	KATHRYN GILL	GBR
9:36.83	KATHARINA KRAUSE	GER
9:40.80	F.ANTONINI	ITA
9:41.97	VIKTORIA FELFOLDI	HUN
9:42.94	MAIKE GROSCH	GER
9:44.45	EMILY PARKER	USA

1500 M. FREE

17:02.39	SOPHIE CASSON	GBR
18:01.95	ISABELLA MANZONI	SUI
18:04.32	LAURA MOLYNEAUX	GBR
18:18.47	EMILY PARKER	USA
18:24.77	KATHLEEN BAKER	GBR
18:32.16	MAIKE GROSCH	GER
18:47.60	ANNA GRAHAM	USA
18:48.74	F.ANTONINI	ITA
18:49.20	VIKTORIA FELFOLDI	HUN
18:49.49	SARAH ROBERTS	GBR

50 M. BACK

29.88	JULIE LAUX	FRA
29.96	SUVI PULKKINEN	FIN
30.08	ESTEFANIA MILANEZ	BRA
30.23	RYO SAWADA	JPN
30.24	KELLY HARRIGAN	USA
30.41	AUDREY LOMBARD	FRA
30.42	DESIREE CAPPA	ITA
30.58	SARAH HERNANDEZ	USA
30.72	GEORGINA HEYN	GBR
30.83	E.PAKKALA-TORKKI	FIN

100 M. BACK

1:03.89	SOPHIE CASSON	GBR
1:04.01	CARLA STAMPFLI	SUI
1:04.82	KELLY HARRIGAN	USA
1:05.49	ESTEFANIA MILANEZ	BRA
1:05.94	JULIE LAUX	FRA
1:06.13	NIKOLETT SZEPESI	HUN
1:06.32	VERONICA BALSANO	BRA
1:06.44	LAUREN WILLCOX	GBR
1:06.84	ROBERTA IOPPI	ITA
1:07.00	SAMANTHA EAGLE	GBR

200 M. BACK

2:20.66	ROBERTA IOPPI	ITA
2:20.78	KELLY HARRIGAN	USA
2:21.47	VERONICA BALSANO	BRA
2:23.01	LAUREN WILLCOX	GBR
2:23.19	JULIE LAUX	FRA
2:23.55	EVY WITLOX	NED
2:23.88	LAURA MOLYNEAUX	GBR
2:26.08	MA JOSE ALVAREZ	ESP
2:26.36	NIKOLETT SZEPESI	HUN
2:28.31	E.PAKKALA-TORKKI	FIN

50 M. BRST

31.73	GEORGINA HEYN	GBR
32.24	SUVI PULKKINEN	FIN
32.30	ASAMI KITAGAWA	JPN
32.72	SOPHIE TURBAN	FRA
32.94	KATHRYN GILL	GBR
33.06	LARISSA BRAK	NED
33.64	AUDREY LOMBARD	FRA
33.73	EIDER FUENTES	ESP
33.78	SALLY HUNTER	AUS
33.94	FANNY POSE	GBR

100 M. BRST

1:10.26	GEORGINA HEYN	GBR
1:11.30	SOPHIE TURBAN	FRA
1:12.17	ASAMI KITAGAWA	JPN
1:12.74	LARISSA BRAK	NED
1:12.79	KATHRYN GILL	GBR
1:12.90	CAMILLE MARCHAND	FRA
1:13.45	EIDER FUENTES	ESP
1:14.54	FANNY POSE	GBR
1:15.30	CARLA VENICE	ITA
1:15.57	SARAH HERNANDEZ	USA

200 M. BRST

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FINA WORLD MASTERS TOP 10 - SHORT COURSE METERS 2018

2:32.71 GEORGINA HEYN GBR
2:36.05 KATHRYN GILL GBR
2:36.52 CAMILLE MARCHAND FRA
2:41.07 CARLA VENICE ITA
2:41.43 LARISSA BRAK NED
2:42.63 MARISSA CLAPP USA
2:43.75 DENISE LETENDRE USA
2:44.09 ALESSIA VIRGILIO ITA
2:44.13 M.BONETTI ITA
2:44.78 FIONA KING GBR

50 M. FLY

28.19 IRINA SHLEMOVA RUS
28.36 SOPHIE TURBAN FRA
28.41 ESTEFANIA MILANEZ BRA
28.81 GEORGINA HEYN GBR
28.94 MARIA SALAS ARG
29.01 REGINA SYCH RUS
29.09 SAYO TSUCHIYA JPN
29.16 SARAH HERNANDEZ USA
29.24 LINDA LUND TIETZE DEN
29.40 NINA SARAFANOVA RUS

100 M. FLY

1:02.72 VERONICA BALSANO BRA
1:02.94 SOPHIE TURBAN FRA
1:03.54 SARAH HERNANDEZ USA
1:03.86 ANNA POLYAKOVA RUS
1:04.36 T.BENISON CAN
1:04.61 T.SHCHERBININA ESP
1:04.94 SAYO TSUCHIYA JPN
1:05.13 CARLA STAMPFLI SUI
1:05.90 JUSTINE CLARK GBR
1:06.11 STEFANIA LO SICCO ITA

200 M. FLY

2:18.41 VERONICA BALSANO BRA
2:20.53 T.BENISON CAN
2:23.36 MAREN SPIETZACK GER
2:24.63 VIKTORIA FELFOLDI HUN
2:25.29 M.HENDRIKSEN NED
2:26.06 T.SHCHERBININA ESP
2:26.46 ANNA SPIETZACK GER
2:28.35 ELISA MAMMI ITA
2:28.46 HAYLEY DAVIS GBR
2:29.47 GEORGINA HEYN GBR

100 M. I.M.

1:03.96 SOPHIE TURBAN FRA
1:04.05 ASAMI KITAGAWA JPN
1:04.73 MANUELA MORANO ARG
1:05.32 AUDREY LOMBARD FRA
1:05.79 GEORGINA HEYN GBR
1:06.85 SARAH HERNANDEZ USA
1:07.50 VERONICA BALSANO BRA
1:07.51 CAITLIN BERRY CAN
1:07.76 LAUREN DORRINGTON CAN
1:07.94 M.HENDRIKSEN NED

200 M. I.M.

2:19.75 VERONICA BALSANO BRA
2:21.37 ASAMI KITAGAWA JPN
2:22.15 SOPHIE CASSON GBR
2:24.15 GEORGINA HEYN GBR
2:24.58 MAREN SPIETZACK GER
2:25.04 DESIREE CAPPA ITA
2:25.62 ROBERTA IOPPI ITA
2:25.65 ANNA SPIETZACK GER
2:26.59 LAURA MOLYNEAUX GBR
2:26.97 CAMILLE MARCHAND FRA

400 M. I.M.

4:58.66 MAREN SPIETZACK GER
5:03.27 M.HENDRIKSEN NED
5:05.66 ROBERTA IOPPI ITA
5:06.68 LAURA MOLYNEAUX GBR
5:11.60 LAURA CONFOLANT FRA
5:12.83 T.SHCHERBININA ESP
5:13.49 GEORGINA HEYN GBR
5:14.14 VIKTORIA FELFOLDI HUN
5:15.30 CARLY CERMAK CAN
5:15.30 CAMILLE MARCHAND FRA

WOMEN 35-39

50 M. FREE

26.11 CLAIRE VILSHED SWE
26.37 OLESSIA BOUROVA ITA
26.42 E.CHAMBON-PHARR FRA
26.88 NICOLE HEIDEMANN GER
27.18 CARLA KING GBR
27.24 GIUSEPPA ZIZZO ITA
27.30 VERA HOYER GER
27.31 THILDE VICTOR RSA
27.33 DOREEN LOWE GER
27.41 ROOSA SANTTI FIN

100 M. FREE

57.84 MARIETTA UHLE GER
59.75 KATJA OTTO GER
59.92 AIMEE RAMM GBR
1:00.04 MARI AARI FIN
1:00.07 GIUSEPPA ZIZZO ITA
1:00.49 MOLLIE GROVER USA
1:00.51 DELIA BADOUX NED
1:00.59 DOREEN LOWE GER
1:00.70 VERA HOYER GER
1:00.72 CAROLINE SAXBY AUS

200 M. FREE

2:06.68 E.CHAMBON-PHARR FRA
2:08.97 EMMA WILLS GBR
2:11.95 DELIA BADOUX NED
2:12.77 GABRIELA KOSTKOVA CZE
2:13.21 MARI AARI FIN
2:13.62 JULIE DUCROCQ FRA
2:13.70 AIMEE RAMM GBR
2:14.03 KATJA OTTO GER
2:15.20 LAURE KEARNS GBR
2:15.43 VERA HOYER GER

400 M. FREE

4:28.23 EMMA WILLS GBR
4:30.16 E.CHAMBON-PHARR FRA
4:36.09 ASHLEY WHITNEY USA
4:38.98 JO MITCHINSON GBR
4:41.04 GAIA PERACCA ITA
4:41.15 ROBERTA MAGGIONI ITA
4:42.72 LAURE KEARNS GBR
4:43.07 ELISA BATTISTONI ITA
4:44.84 SAYAKA AZUMA JPN
4:46.29 DELIA BADOUX NED

800 M. FREE

9:14.70 EMMA WILLS GBR
9:15.77 E.CHAMBON-PHARR FRA
9:39.19 ROBERTA MAGGIONI ITA
9:42.27 GAIA PERACCA ITA
9:44.21 LAURE KEARNS GBR
9:49.36 SAYAKA AZUMA JPN
9:50.16 LUCIA BUSSOTTI ITA
9:50.66 FRIMERMAN-BERGQUI USA
9:57.27 S.VAERNEWYCK BEL
10:01.00 SOFIA PERSSON SWE

1500 M. FREE

17:26.96 EMMA WILLS GBR
18:26.98 JO MITCHINSON GBR
18:33.76 FRIMERMAN-BERGQUI USA
19:05.19 MIREIA GOMEZ ESP
19:10.60 H.TARASEWICZ GBR
19:16.92 JENNIFER GARDINER CAN
19:33.37 ANNE HAUGAN NOR
19:43.29 VALENTINA LUGANO ITA
19:43.80 V.SCENDRATE ITA
19:55.63 PAMELA CREPALDI ITA

50 M. BACK

29.94 ALISON LAMARE FRA
30.31 CLAIRE VILSHED SWE
30.89 NICOLE HEIDEMANN GER
30.95 ALENA NYVLTOVA CZE
31.11 DIANA VALENTINI ARG
31.16 YOSHIMI YOSHIMURA JPN
31.27 MARION BRAGARD FRA
31.32 E.CHAMBON-PHARR FRA
31.35 ROOSA SANTTI FIN
31.37 MEGAN MELGAARD USA

100 M. BACK

1:06.60 MEGAN MELGAARD USA
1:06.83 S.SAINT-MICHEL FRA
1:07.19 YOSHIMI YOSHIMURA JPN
1:07.28 MARION BRAGARD FRA
1:07.62 DIANA VALENTINI ARG
1:07.67 MOLLIE GROVER USA
1:08.19 ELIZABETH GODFREY GBR
1:08.30 TANIA GIACHINI ITA
1:08.48 SARA SHEPHERD USA
1:08.49 REBECCA NEWSON GBR

200 M. BACK

2:22.59 E.CHAMBON-PHARR FRA
2:24.40 MARION BRAGARD FRA
2:24.96 ELISA BATTISTONI ITA
2:26.02 CAROLINE SAXBY AUS
2:26.13 S.SAINT-MICHEL FRA
2:27.17 YOSHIMI YOSHIMURA JPN
2:29.26 MOLLIE GROVER USA
2:29.29 MACHIKO IWASHITA JPN
2:29.50 SUSAN PRZYWARA GER
2:29.66 TANIA GIACHINI ITA

50 M. BRST

31.66 NICOLE HEIDEMANN GER
32.65 N.VINOKURENKOVA RUS
33.21 JULIA VENDEVILLE FRA
33.52 EBBA NYBERG SWE
33.84 ISABEL FIGUEIRA POR
34.16 CARLA KING GBR
34.39 MARIA LEHTO FIN
34.52 J.GOLEBIOWSKA POL
34.54 ANDREA SMYCEK GER
34.59 CLAIRE ROLT RSA

100 M. BRST

1:09.07 NICOLE HEIDEMANN GER
1:11.65 N.VINOKURENKOVA RUS
1:12.87 JULIA VENDEVILLE FRA
1:13.87 SATSUKI HIRUKAWA JPN
1:14.10 KJERSTI HERNAES NOR
1:14.91 ISABEL FIGUEIRA POR
1:15.08 CAROLINE CAZAL FRA
1:15.12 CLAIRE ROLT RSA
1:15.72 ANDREA SMYCEK GER
1:16.11 NICOLETA COICA ITA

200 M. BRST

2:37.09 KJERSTI HERNAES NOR
2:38.93 N.VINOKURENKOVA RUS
2:43.49 SATSUKI HIRUKAWA JPN
2:45.20 CLAIRE ROLT RSA
2:45.96 CAROLINE CAZAL FRA
2:48.69 NICOLETA COICA ITA
2:50.00 LAURA BADOUX NED
2:50.10 VERONIKA TOLGYESI HUN
2:50.42 RACHEL STEPHAN FRA
2:50.56 PAULINE LESBORDES FRA

50 M. FLY

28.44 MARIETTA UHLE GER
28.76 MABI TSUKIOKA JPN
29.18 GABRIELA KOSTKOVA CZE
29.37 ALISON LAMARE FRA
29.39 ROOSA SANTTI FIN
29.43 E.VUCINICH USA
29.64 NICOLE HEIDEMANN GER
29.68 J.GOLEBIOWSKA POL
29.71 O.BOUROVA ITA
29.72 ANNA DUDA POL

100 M. FLY

1:03.77 NICOLE HEIDEMANN GER
1:04.95 MARIETTA UHLE GER
1:05.85 E.RAVIER BEL
1:05.94 GABRIELA KOSTKOVA CZE
1:06.18 LUCY LLOYD-ROACH GBR
1:06.27 MARI AARI FIN
1:06.58 S.SAINT-MICHEL FRA
1:06.66 J.GOLEBIOWSKA POL
1:06.67 DOREEN LOWE GER
1:06.75 O.BOUROVA ITA

200 M. FLY

2:25.89 ILDIKO SZEKELY USA
2:27.50 LUCY LLOYD-ROACH GBR
2:29.24 E.RAVIER BEL
2:32.31 S.SAINT-MICHEL FRA
2:33.51 MARI AARI FIN
2:34.46 ROOS VAN ESCH NED
2:35.91 H.TARASEWICZ GBR
2:36.61 REBECCA NEWSON GBR
2:37.33 VERONIKA TOLGYESI HUN
2:37.46 S.VAERNEWYCK BEL

100 M. I.M.

1:06.18 NICOLE HEIDEMANN GER
1:07.03 MARI AARI FIN
1:07.32 J.GOLEBIOWSKA POL
1:07.38 LISA SHAMI GER
1:07.76 CLAIRE VILSHED SWE
1:08.12 LUCIE ZABCIKOVA CZE
1:08.52 DELIA BADOUX NED
1:08.59 MABI TSUKIOKA JPN
1:08.63 MARION BRAGARD FRA
1:08.86 NICOLETA COICA ITA

200 M. I.M.

2:20.63 N.VINOKURENKOVA RUS
2:26.67 MARI AARI FIN
2:28.02 E.CHAMBON-PHARR FRA
2:28.83 MARIETTA UHLE GER
2:28.97 LAURE KEARNS GBR
2:29.37 NICOLETA COICA ITA
2:29.86 EMMA WILLS GBR
2:30.37 SUSAN PRZYWARA GER
2:30.40 KATJA OTTO GER
2:30.79 JULIA VENDEVILLE FRA

400 M. I.M.

5:00.31 N.VINOKURENKOVA RUS
5:15.43 S.SAINT-MICHEL FRA
5:18.22 ILDIKO SZEKELY USA
5:20.42 LAURE KEARNS GBR
5:22.59 SATSUKI HIRUKAWA JPN
5:22.65 YUREMA REQUENA ESP
5:25.12 ANN WANTER BEL
5:25.27 S.VAERNEWYCK BEL
5:28.27 LUCIA BUSSOTTI ITA
5:29.89 NADYA PUTTER NED

WOMEN 40-44

50 M. FREE

26.66 SOPHIA SKOU DEN
26.91 EKATERINA YUDINA RUS
26.95 LYUDMILA GRAUR RUS
27.00 RAAKEL LUOTO FIN
27.22 FLEUR PARKER GBR
27.30 R.CRESCENTINI ITA
27.60 MA DEL MAR SERRA ESP
27.63 SUSAN TEALE GBR
27.68 KERRY LINDAUER USA
27.68 FANNI ASZTALOS HUN

100 M. FREE

58.73 RAAKEL LUOTO FIN
59.21 R.CRESCENTINI ITA
59.68 KARINE BILSKI FRA
59.90 FRAUKE LABARRE GER
59.96 KATIE GLENN USA
1:00.19 FLEUR PARKER GBR
1:00.37 CRISTINA FRANCONE ITA
1:00.57 KERRY LINDAUER USA
1:00.67 DAWN PALMER GBR
1:00.85 MARIA GARRONE ARG

200 M. FREE

2:07.37 KATIE GLENN USA
2:10.95 CINDY BERTELINK CAN
2:11.57 S.LANDSMANNOVA CZE
2:12.44 M.D'AMBOISE CAN
2:12.81 FLEUR PARKER GBR
2:13.54 DAWN PALMER GBR
2:14.60 CRISTINA FRANCONE ITA
2:15.35 CERI EDWARDS GBR
2:15.45 A.REKOWSKI GER
2:15.61 M.FUGLESTVEIT NOR

400 M. FREE

4:33.36 CINDY BETELINK CAN
4:37.14 KATIE GLENN USA
4:37.98 S.LANDSMANNOVA CZE
4:43.24 CERI EDWARDS GBR
4:44.32 MARIE D'AMBROISE CAN
4:46.61 JESSICA WOODDISSE GBR
4:46.77 A.REKOWSKI GER
4:48.79 HITOMI MATSUDA JPN
4:49.48 CRISTINA FRANCONE ITA
4:50.48 ELISABETTA NERVI ITA

800 M. FREE

9:31.74 S.LANDSMANNOVA CZE

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FINA WORLD MASTERS TOP 10 - SHORT COURSE METERS 2018

9:43.01 GAIA NALDINI ITA
9:44.20 CERI EDWARDS GBR
9:54.22 M.D'AMBOISE CAN
9:55.99 JESSICA VISO MEX
10:02.19 STACEY BRUCE USA
10:03.77 CECY COHEN AMKIE MEX
10:05.11 RINA SETOGUCHI JPN
10:07.00 A.REKOWSKI GER
10:07.21 LARYSA WASSMANN GER

1500 M. FREE

18:42.82 CERI EDWARDS GBR
18:50.13 STACEY BRUCE USA
19:06.05 REBECCA ATEN USA
19:13.13 J.HALGREN USA
19:36.69 DEBORA SOMMAZZI ITA
19:36.86 LISELOTTE JOLING NED
19:44.19 VANESSA BOUISSET FRA
19:44.82 KEIKO OMURA JPN
19:49.09 COLLEEN WAHLSTROM USA
19:50.70 LAURA VOLPI ITA

50 M. BACK

29.11 RAAKEL LUOTO FIN
30.34 KANA MORIHISA JPN
30.95 KARINE BILSKI FRA
31.03 C.J-SPONSELLER SWE
31.99 NAHOMI SHIRATA JPN
32.25 MARIA GARRONE ARG
32.43 KATIE NIMMO GBR
32.55 KATIE GRIER USA
32.58 KERRY LINDAUER USA
32.61 SANDRA KAZIKOVA CZE

100 M. BACK

1:03.22 RAAKEL LUOTO FIN
1:04.47 KANA MORIHISA JPN
1:06.21 C.J-SPONSELLER SWE
1:08.02 KARINE BILSKI FRA
1:09.57 KERRY LINDAUER USA
1:10.25 CHRIS WIEGAND GER
1:10.44 F.HORNSCHUH GER
1:10.87 CERI EDWARDS GBR
1:11.03 KATJA TROSIEN GER
1:11.10 HELEN BARRISON GBR

200 M. BACK

2:17.28 KANA MORIHISA JPN
2:23.57 C.J-SPONSELLER SWE
2:33.55 MITSUKO AZEYANAGI JPN
2:34.11 ROBERTA MORI ITA
2:34.43 HELEN BARRISON GBR
2:34.95 R.PREVITERA ITA
2:35.61 CLIZIA BORRELLO ITA
2:36.51 A.REKOWSKI GER
2:37.25 PERRY-ANN CADIZ RSA
2:37.33 JULIE RODDIN USA

50 M. BRST

32.16 KATIE GLENN USA
33.32 R.CRESCENTINI ITA
34.01 KANA MORIHISA JPN
34.27 LAETITIA DUBOIS FRA
34.78 BEATRICE ORSONI FRA
34.96 CASEY KEIBER USA
35.06 NANA IWAI JPN
35.13 CINDY BERTELINK CAN
35.26 KYLA STEENHART NZL
35.29 CLARE WILKINSON GBR

100 M. BRST

1:11.33 KATIE GLENN USA
1:14.94 SATU RAHKONEN FIN
1:15.11 RAAKEL LUOTO FIN
1:15.65 LAETITIA DUBOIS FRA
1:16.16 A.RIISER NOR
1:16.20 KYLA STEENHART NZL
1:17.02 R.CRESCENTINI ITA
1:17.22 CLARE WILKINSON GBR
1:17.63 CHIARA LUI ITA
1:17.96 ANNA JENSEN SWE

200 M. BRST

2:37.59 KATIE GLENN USA
2:42.32 HITOMI MATSUDA JPN
2:42.45 CAROLINA BENEYTO ESP
2:44.52 SATU RAHKONEN FIN
2:45.48 LAETITIA DUBOIS FRA
2:48.12 CHIARA LUI ITA
2:48.55 KYLA STEENHART NZL
2:49.00 AYAKA MIURA JPN
2:51.57 R.CRESCENTINI ITA
2:52.63 CLARE WILKINSON GBR

50 M. FLY

28.74 R.CRESCENTINI ITA
28.91 SOPHIA SKOU DEN
29.44 O.POZDNYAKOVA RUS
29.52 ANTJE AUHL GER
29.55 E.BELLINGER GBR
29.58 SUSANA GOMES POR
29.70 GILLIAN O'MARA AUS
29.73 YUDINA EKATERINA RUS
29.90 MARIA GARRONE ARG
29.91 SANDRA KAZIKOVA CZE

100 M. FLY

1:03.81 SOPHIA SKOU DEN
1:04.60 FRAUKE LABARRE GER
1:05.15 ERIN MORO USA
1:05.23 CINDY BERTELINK CAN
1:05.33 E.BELLINGER GBR
1:06.12 CYNTHIA LEWIS USA
1:06.15 ANTJE AUHL GER
1:06.17 R.CRESCENTINI ITA
1:06.46 GILLIAN O'MARA AUS
1:07.05 SUSANA GOMES POR

200 M. FLY

2:24.13 L. CARVALHO AUS
2:24.17 SOPHIA SKOU DEN
2:28.15 VALERIA DAMIANI ITA
2:28.30 KINCSO VENCZEL HUN
2:28.78 ERIN MORO USA
2:30.72 E.BELLINGER GBR
2:32.73 M.FUGLESTVEIT NOR
2:35.33 CLAUDIA NUNEZ ARG
2:37.75 SATU RAHKONEN FIN
2:37.88 JESSICA WOODDISSE GBR

100 M. I.M.

1:04.76 RAAKEL LUOTO FIN
1:06.23 CYNTHIA LEWIS USA
1:06.49 KANA MORIHISA JPN
1:06.97 HITOMI MATSUDA JPN
1:07.04 KATIE GLENN USA
1:08.94 MA DEL MAR SERRA ESP
1:09.12 LILLA ASZTALOS HUN
1:09.31 DAWN PALMER GBR
1:09.36 R.CRESCENTINI ITA
1:09.37 LAETITIA DUBOIS FRA

200 M. I.M.

2:25.97 KANA MORIHISA JPN
2:26.02 HITOMI MATSUDA JPN
2:27.13 CINDY BERTELINK CAN
2:27.90 SATU RAHKONEN FIN
2:28.43 C.J-SPONSELLER SWE
2:28.44 FRAUKE LABARRE GER
2:30.13 SUSANA GOMES POR
2:30.48 CHRIS WIEGAND GER
2:31.06 DAWN PALMER GBR
2:32.49 PATRIZIA BORIO ITA

400 M. I.M.

5:13.55 KANA MORIHISA JPN
5:13.57 CAROLINA BENEYTO ESP
5:14.50 SATU RAHKONEN FIN
5:16.60 HITOMI MATSUDA JPN
5:21.41 FRANZISKA FLECK GER
5:21.79 DELPHINE DE FARIA FRA
5:31.78 LILLA ASZTALOS HUN
5:34.00 CLAUDIA NUNEZ ARG
5:35.16 A.RIISER NOR
5:36.93 MARIT BOHM GER

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WOMEN 45-49

****

50 M. FREE

26.29 ERIKA BRAUN USA
27.09 ANDREA KUTZ GER
27.21 LOPEZ FERNANDEZ ESP
27.58 MICHELLE WARE GBR
27.63 MALIN NILSSON SWE
27.68 ELENA BABIKOVA RUS
27.76 PAILAN JOURY FRA
27.84 ARMELLE MEYER FRA
28.11 MONICA SORO ITA
28.17 A-L VILHELMSSON SWE

100 M. FREE

57.89 ERIKA BRAUN USA
1:00.15 MONICA SORO ITA
1:00.19 MICHELLE WARE GBR
1:00.69 BARBARA KEHBEIN GER
1:00.90 ANDREA KUTZ GER
1:01.51 SARAH FARRELLY IRL
1:01.64 ELENA BABIKOVA RUS
1:01.88 HIDEKO MAKINO JPN
1:02.08 MALIN NILSSON SWE
1:02.20 YURIKO IKEDA JPN

200 M. FREE

2:12.17 MONICA SORO ITA
2:15.15 HIDEKO MAKINO JPN
2:15.37 CINTA VILANOVA ESP
2:15.68 ALISON ZAMANIAN USA
2:16.55 NICOLA LATTY GBR
2:17.57 VALESCA CRUZ BRA
2:17.59 DIANA CORREA PAR
2:17.60 JOANNA CORBEN GBR
2:17.83 HELEN SADLER GBR
2:18.13 MALIN NILSSON SWE

400 M. FREE

4:47.09 BARBARA KEHBEIN GER
4:47.22 NICOLA LATTY GBR
4:49.50 DIANA SZOKOL HUN
4:50.13 JOANNA CORBEN GBR
4:50.49 VALESCA CRUZ BRA
4:50.54 HELEN SADLER GBR
4:51.24 ULRIKA THUNE SWE
4:52.09 SILVIA D'AGOSTINO ITA
4:52.63 CINTA VILANOVA ESP
4:53.18 AMELIA FOX USA

800 M. FREE

10:01.30 ULRIKA THUNE SWE
10:03.20 GRITH SIGSGAARD NED
10:07.24 RAFFAELA FALCO ITA
10:07.58 AMELIA FOX USA
10:09.11 JOSEPHINE VARNEY AUS
10:10.16 T.TEDESCHINI ITA
10:12.61 BARBARA GRILLO ITA
10:13.70 ELEONORA FERRANDO ITA
10:14.19 MICHELA D'AMICO ITA
10:14.94 SILVIA D'AGOSTINO ITA

1500 M. FREE

19:23.28 BARBARA GRILLO ITA
19:23.51 T.TEDESCHINI ITA
19:29.04 M.GOMARIZ ESP
19:35.21 MICHELA D'AMICO ITA
19:38.73 ALISON HAYDEN USA
19:44.46 O.BRONITSKAYA RUS
19:44.74 JANET MCLEAN GBR
19:47.73 JACQUI RUSSELL AUS
19:48.33 FUMIE HONMA JPN
19:57.02 ALEXANDRA NIETO USA

50 M. BACK

30.82 MICHELLE WARE GBR
30.96 ANDREA KUTZ GER
31.15 ERIKA BRAUN USA
31.18 GISELI PEREIRA BRA
31.21 YURIKO IKEDA JPN
32.04 MONICA SORO ITA
32.44 JOANNA CORBEN GBR
32.45 SYLVIE ALLERY FRA
32.62 YULIYA FROLOVA RUS
32.74 MIYUKI MATSUMOTO JPN

100 M. BACK

1:05.76 JOANNA CORBEN GBR
1:07.39 GISELI PEREIRA BRA
1:07.55 ERIKA BRAUN USA
1:08.16 YURIKO IKEDA JPN
1:08.50 ANDREA KUTZ GER
1:09.10 MICHELLE WARE GBR
1:09.75 SYLVIE ALLERY FRA
1:10.27 MIYUKI SATO JPN
1:10.36 AUDREY MUGNIER FRA
1:10.87 MONICA SORO ITA

200 M. BACK

2:23.45 JOANNA CORBEN GBR
2:30.35 MIYUKI SATO JPN
2:33.01 ALISON ZAMANIAN USA
2:33.62 PETRA LANG AUT
2:36.76 GISELI PEREIRA BRA
2:37.09 E.KLAARBERGEN-KLE NED
2:37.12 T.TEDESCHINI ITA
2:37.65 MONIKA BALLA HUN
2:37.97 NINA WAHLBERG SWE
2:38.54 PAILAN JOURY FRA

50 M. BRST

33.85 HELEN GORMAN GBR
34.10 TRINA SCHAETZ USA
34.92 ERIKA BRAUN USA
35.21 A-L VILHELMSSON SWE
35.34 SABINA VITALONI ITA
35.42 M.GOELEMA-KOEK NED
35.56 HIDEKO MAKINO JPN
35.71 LUCY RYAN GBR
35.75 MONICA SORO ITA
36.20 V.SCHLESINGER GER

100 M. BRST

1:13.45 HELEN GORMAN GBR
1:16.39 HIDEKO MAKINO JPN
1:16.76 LUCY RYAN GBR
1:17.65 SABINA VITALONI ITA
1:18.25 IRINA MERZLIKINA RUS
1:18.44 BARBARA KEHBEIN GER
1:18.46 A-L VILHELMSSON SWE
1:19.44 LINDA VISSER USA
1:19.81 TRINA SCHAETZ USA
1:19.91 KEIKO OKAMOTO JPN

200 M. BRST

2:40.46 HELEN GORMAN GBR
2:48.18 LUCY RYAN GBR
2:48.33 IRINA MERZLIKINA RUS
2:49.91 SABINA VITALONI ITA
2:51.57 NAOMI KOTERA JPN
2:52.11 KEIKO OKAMOTO JPN
2:52.49 LINDA VISSER USA
2:53.72 LISA BLACKBURN USA
2:54.19 EMI KAGAYA JPN
2:55.26 EUNICE NISHIMURA BRA

50 M. FLY

28.66 ERIKA BRAUN USA
28.69 YURIKO IKEDA JPN
29.71 MICHELLE WARE GBR
29.91 MONICA SORO ITA
30.33 DEBBIE YOUNGER CAN
30.42 SU OLTNER SWE
30.61 SARAH FARRELLY IRL
30.67 KEIKO NAGAYA JPN
30.75 ANDREA KUTZ GER
30.80 IRINA MERZLIKINA RUS

100 M. FLY

1:04.79 YURIKO IKEDA JPN
1:07.46 DEBBIE YOUNGER CAN
1:07.98 MONICA SORO ITA
1:08.13 BARBARA KEHBEIN GER
1:08.27 MICHELLE WARE GBR
1:09.47 C.GUIDI-SWAN CAN
1:09.73 M.SCIBIOREK POL
1:10.11 VALESCA CRUZ BRA
1:10.27 CARMELLE GUIDI CAN
1:10.37 ALISON ZAMANIAN USA

200 M. FLY

2:30.31 DEBBIE YOUNGER CAN
2:34.58 NICOLA LATTY GBR
2:35.94 C.GUIDI-SWAN CAN
2:36.75 JANET MCLEAN GBR
2:37.08 YURIKO IKEDA JPN
2:37.30 DIANA CORREA PAR
2:39.74 JOSEPHINE VARNEY AUS
2:42.36 VALERIE BELLEGO FRA
2:42.49 JOANA ARANTES POR
2:43.68 ELEONORA FERRANDO ITA

100 M. I.M.

1:06.22 ERIKA BRAUN USA
1:08.87 HELEN GORMAN GBR
1:08.88 HIDEKO MAKINO JPN
1:09.21 MONICA SORO ITA
1:09.95 ANDREA KUTZ GER
1:10.05 IRINA MERZLIKINA RUS

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1:10.19 BARBARA KEHBEIN GER
1:10.23 KEIKO NAGAYA JPN
1:10.55 A-L VILHELMSSON SWE
1:10.81 SABINA VITALONI ITA
200 M. I.M.
2:29.85 HELEN GORMAN GBR
2:30.47 YURIKO IKEDA JPN
2:31.07 HIDEKO MAKINO JPN
2:33.48 KEIKO NAGAYA JPN
2:33.59 GISELI PEREIRA BRA
2:34.39 DEBBIE YOUNGER CAN
2:34.52 NICOLA LATTY GBR
2:36.23 O.BRONITSKAYA RUS
2:36.66 ANDREA KUTZ GER
2:37.40 IRINA MERZLIKINA RUS
400 M. I.M.
5:20.89 NICOLA LATTY GBR
5:25.98 YURIKO IKEDA JPN
5:28.32 KEIKO NAGAYA JPN
5:30.66 JANET MCLEAN GBR
5:32.70 DIANA CORREA PAR
5:33.28 GISELI PEREIRA BRA
5:36.00 C.GUIDI-SWAN CAN
5:38.29 JOANNA CORBEN GBR
5:38.29 E.KLAARBERGEN-KLE NED
5:38.55 VALERIE BELLEGO FRA

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WOMEN 50-54
****
50 M. FREE
26.87 MARIE-T.FUZZATI FRA
28.19 FRANCA BOSISIO ITA
28.23 FALL WILLEBOORDSE USA
28.29 DANIELA DEPONTI ITA
28.30 MERETE LOVBERG NOR
28.38 NICOLA HARRIS GBR
28.53 COLLETTE SAPPEY USA
28.57 CLAUDIA MULLER GER
28.77 ELIZABETH WOOLNER GBR
28.90 CSILLA CSIKANY HUN
100 M. FREE
1:00.91 MARIE-T.FUZZATI FRA
1:01.79 MARION WOLTERS GER
1:01.83 MERETE LOVBERG NOR
1:02.27 DANIELA DEPONTI ITA
1:03.08 FALL WILLEBOORDSE USA
1:03.20 CATE JACKSON GBR
1:03.29 SUSANNE METZSCH DEN
1:03.32 KAREN GRAHAM GBR
1:03.45 S.REIBEL-OBERLE GER
1:03.56 CHIKAKO MIZUNO JPN
200 M. FREE
2:12.35 MERETE LOVBERG NOR
2:12.89 ELLEN REYNOLDS USA
2:14.77 JENNIFER RIDGE USA
2:16.26 JILL GELLATLY USA
2:16.65 DANIELA DEPONTI ITA
2:16.74 KAREN GRAHAM GBR
2:17.00 C.THIELEMANN GER
2:17.22 STEPHANIE STONE USA
2:17.71 DANIELA SABATINI ITA
2:17.72 JANE ANN HOAG ITA
400 M. FREE
4:41.32 MERETE LOVBERG NOR
4:43.48 JANE ANN HOAG ITA
4:45.51 JILL GELLATLY USA
4:47.95 DANIELA SABATINI ITA
4:50.47 INA ZIEGLER GER
4:50.94 DEBORAH DAWSON USA
4:52.16 KAREN GRAHAM GBR
4:52.71 JENNIFER RIDGE USA
4:53.24 HELEN WHITFORD AUS
4:53.33 S.REIBEL-OBERLE GER
800 M. FREE
9:47.13 JILL GELLATLY USA
9:47.40 JANE ANN HOAG ITA
9:54.88 DANIELA SABATINI ITA
9:55.58 DEBORAH DAWSON USA
9:56.02 ILKA LOWENSTEYN CAN
10:04.67 KATRIEN DELAENDER BEL
10:07.81 S. PALMER-WHITE AUS
10:09.24 KAREN GRAHAM GBR
10:11.27 CLAIRE SUPIOT FRA
10:11.62 C.PETERSEN USA
1500 M. FREE
18:32.30 JANE ANN HOAG ITA
18:56.33 ILKA LOWENSTEYN CAN
18:58.06 KATRIEN DELAENDER BEL
19:05.02 DEBORAH DAWSON USA
19:40.37 SILVIA FERDIN GBR
19:40.60 LAURIE HUG USA
19:49.49 N.MUIR-COCHRANE GBR
20:04.45 HEIDI NEVIN GBR
20:06.17 CATE JACKSON GBR
20:18.46 VICTORIA RIAN USA
50 M. BACK
31.30 MARION WOLTERS GER
31.82 SUSAN WILLIAMS USA
31.82 ANNA HAMMAR SWE
32.02 FRANCA BOSISIO ITA
32.09 MARIE-T.FUZZATI FRA
32.57 LISE LOTHE NOR
32.60 CAROLINE LINDBORG SWE
32.66 MIKI NAMAI JPN
32.70 HELEN WHITFORD AUS
32.85 SILVIA PAROCCHI ITA
32.85 HIROKO NOGUCHI JPN
100 M. BACK
1:07.16 MARION WOLTERS GER
1:07.56 ELLEN REYNOLDS USA
1:09.08 FALL WILLEBOORDSE USA
1:09.62 HELEN WHITFORD AUS
1:09.70 LISE LOTHE NOR
1:10.42 MARIE-T.FUZZATI FRA
1:10.66 STEPHANIE STONE USA
1:10.70 MIKI NAMAI JPN
1:10.82 SILVIA PAROCCHI ITA
1:10.89 JENNIFER RIDGE USA
200 M. BACK
2:28.76 STEPHANIE STONE USA
2:28.79 SILVIA PAROCCHI ITA
2:30.30 ELLEN REYNOLDS USA
2:31.44 HELEN WHITFORD AUS
2:32.55 LISE LOTHE NOR
2:35.72 JUDY BROWN GBR
2:36.31 JENNIFER RIDGE USA
2:36.47 JANE ANN HOAG ITA
2:37.75 MARIE-T.FUZZATI FRA
2:38.33 MIKI NAMAI JPN
50 M. BRST
34.17 ANNA HAMMAR SWE
35.74 MARZENA KULIS ITA
36.05 CARI HOLMQUIST SWE
36.12 LAURA MOLINARI ITA
36.46 TOMOMI MIYAZONO JPN
36.64 MARIOLA KULIS POL
37.18 ANETTE SORENSEN NOR
37.20 DELYTH CUNNAH GBR
37.23 HANA BOHUSLAVKOVA CZE
37.30 DANIELA DEPONTI ITA
100 M. BRST
1:15.76 ANNA HAMMAR SWE
1:17.05 MARZENA KULIS ITA
1:17.72 LAURA MOLINARI ITA
1:19.92 CARI HOLMQUIST SWE
1:20.04 HANA BOHUSLAVKOVA CZE
1:20.10 TOMOMI MIYAZONO JPN
1:20.15 LORRAINE WHEATLEY GBR
1:20.56 T.PROKOFIEVA RUS
1:20.63 DANIELA DEPONTI ITA
1:20.84 CHIE MIYAMOTO JPN
200 M. BRST
2:54.28 T.PROKOFIEVA RUS
2:54.41 CHIE MIYAMOTO JPN
2:56.17 LORRAINE WHEATLEY GBR
2:56.67 TOMOMI MIYAZONO JPN
2:57.16 HANA BOHUSLAVKOVA CZE
2:57.40 ANETTE SORENSEN NOR
2:58.38 A.WIJNJA-VISSER NED
2:59.66 DANIELA DEPONTI ITA
2:59.67 JANE ANN HOAG ITA
2:59.90 C.LAUTENBACHER SUI
50 M. FLY
29.34 ANNA HAMMAR SWE
29.94 FRANCA BOSISIO ITA
30.20 DANIELA DEPONTI ITA
30.29 SUSAN WILLIAMS USA
30.46 PETRA THODIN FIN
30.48 ELIZABETH WOOLNER GBR
30.86 ILARIA TOCCHINI ITA
30.89 FALL WILLEBOORDSE USA
30.99 MERETE LOVBERG NOR
31.05 SILVIA PAROCCHI ITA
100 M. FLY
1:07.79 FRANCA BOSISIO ITA
1:07.88 DANIELA DEPONTI ITA
1:08.47 ELIZABETH WOOLNER GBR
1:09.04 MERETE LOVBERG NOR
1:09.29 JENNIFER RIDGE USA
1:09.59 C.THIELEMANN GER
1:09.82 PETRA THODIN FIN
1:10.05 JANNE THORSTENSEN NOR
1:10.09 SILVIA PAROCCHI ITA
1:10.52 FALL WILLEBOORDSE USA
200 M. FLY
2:28.69 FRANCA BOSISIO ITA
2:32.17 C.THIELEMANN GER
2:36.46 DANIELA DEPONTI ITA
2:36.86 ILKA LOWENSTEYN CAN
2:39.12 S. PALMER-WHITE AUS
2:40.62 JANNE THORSTENSEN NOR
2:42.08 ANJA FRIEDRICH GER
2:42.22 SILVIA FERDIN GBR
2:43.83 JANE ANN HOAG ITA
2:43.86 JUDY BROWN GBR
100 M. I.M.
1:07.97 ANNA HAMMAR SWE
1:08.79 ELLEN REYNOLDS USA
1:09.06 MARION WOLTERS GER
1:10.65 FALL WILLEBOORDSE USA
1:10.73 MERETE LOVBERG NOR
1:11.01 DANIELA DEPONTI ITA
1:11.57 JENNIFER RIDGE USA
1:12.35 LISE LOTHE NOR
1:12.78 C.THIELEMANN GER
1:12.82 SILVIA PAROCCHI ITA
200 M. I.M.
2:27.39 ELLEN REYNOLDS USA
2:30.33 ANNA HAMMAR SWE
2:34.72 JENNIFER RIDGE USA
2:35.39 DANIELA DEPONTI ITA
2:35.86 C.THIELEMANN GER
2:36.16 HELEN WHITFORD AUS
2:37.95 JILL GELLATLY USA
2:38.99 ALLIE PRICE GBR
2:39.01 JUDY BROWN GBR
2:39.47 ILKA LOWENSTEYN CAN
400 M. I.M.
5:16.61 ELLEN REYNOLDS USA
5:24.23 C.THIELEMANN GER
5:30.92 JANE ANN HOAG ITA
5:31.82 HELEN WHITFORD AUS
5:31.87 DANIELA DEPONTI ITA
5:32.85 FRANCA BOSISIO ITA
5:34.28 ILKA LOWENSTEYN CAN
5:43.03 NORMA CAHILL IRL
5:45.14 NICOLA CLEMENT NZL
5:45.35 JUDY BROWN GBR

****
WOMEN 55-59
****
50 M. FREE
27.80 HAYLEY BETTINSON GBR
28.84 MARIA NORBERG SWE
29.30 IKUKO TAKATANI JPN
29.31 KATIE OSBORNE CAN
29.43 MARIKA MCCUE USA
29.43 DAWN COLEMAN GBR
29.47 UTE HASSE ESP
29.52 LESLIE LIVINGSTON USA
29.61 BECKY CLEAVENGER USA
29.65 MA CARMEN NAVARRO ESP
29.65 PHILIPPA WILLIAMS GBR
100 M. FREE
1:02.52 KARLYN PIPES USA
1:04.05 HAYLEY BETTINSON GBR
1:04.36 MA CARMEN NAVARRO ESP
1:04.73 BECKY CLEAVENGER USA
1:04.73 BARBARA GELLRICH GER
1:05.43 LYNN MARSHALL CAN
1:05.45 KATIE OSBORNE CAN
1:05.48 CHRISTINE PORTER GBR
1:05.74 IKUKO TAKATANI JPN
1:05.92 MARIKA MCCUE USA
200 M. FREE
2:15.14 JILL HERNANDEZ USA
2:19.25 LYNN MARSHALL CAN
2:19.45 MA CARMEN NAVARRO ESP
2:19.85 BARBARA GELLRICH GER
2:21.30 ROBYN CROTTY NZL
2:22.54 KIM O'GRADY USA
2:23.98 ANDREA BLOCK USA
2:24.73 BECKY CLEAVENGER USA
2:24.98 SALLY WINTER GBR
2:26.50 CHRISTINE PORTER GBR
400 M. FREE
4:44.15 LYNN MARSHALL CAN
4:44.76 JILL HERNANDEZ USA
4:54.19 ROBYN CROTTY NZL
5:02.04 BARBARA GELLRICH GER
5:04.76 ANNA DELOZIER GER
5:05.82 ANDREA BLOCK USA
5:06.28 KIM O'GRADY USA
5:08.79 BECKY CLEAVENGER USA
5:09.33 MARY DORE USA
5:10.24 MADELINE RAYMOND GBR
800 M. FREE
9:46.35 JILL HERNANDEZ USA
9:48.00 LYNN MARSHALL CAN
10:21.06 ANNA DELOZIER GER
10:21.92 KIM O'GRADY USA
10:27.36 MA CARMEN NAVARRO ESP
10:36.46 JULIE HOYLE GBR
10:37.75 JOANNE SUTCLIFFE AUS
10:43.52 MARY DORE USA
10:44.70 AMY JO RIEGER PUR
10:51.34 CINDY CIAMPA-WISE USA
1500 M. FREE
18:19.00 LYNN MARSHALL CAN
19:32.76 KIM O'GRADY USA
20:22.17 ANNA DELOZIER USA
20:26.99 ELLIE NAJJAR USA
20:37.14 STEPHANIE SAUCY USA
20:50.32 MERRIE WALTS USA
20:56.90 MA RAMONA GUILLEN ESP
21:02.12 K.PIEPER-KOHLER GER
21:06.23 JO-ANN ELO USA
21:15.71 SHERYL TAYLOR GBR
50 M. BACK
32.14 LESLIE LIVINGSTON USA
33.77 JULIE HOYLE GBR
33.85 BIRGIT REICHELT GER
34.17 DENYSE SENECHAL CAN
34.35 MARIKA MCCUE USA
34.37 MARIA NORBERG SWE
34.57 ANNE MANNELA SWE
34.82 MASAMI HIGURASHI JPN
34.84 RYOKO NISHII JPN
35.11 ANNA DELOZIER GER
100 M. BACK
1:08.87 KARLYN PIPES USA
1:12.42 JILL HERNANDEZ USA
1:12.59 MARIKA MCCUE USA
1:14.75 ANNE MANNELA SWE
1:14.80 DENYSE SENECHAL CAN
1:15.44 ANN KOURI CAN
1:15.71 BIRGIT REICHELT GER
1:15.77 KAZUMI MORI JPN
1:15.87 RYOKO NISHII JPN
1:16.02 LYNN MARSHALL CAN
200 M. BACK
2:30.05 KARLYN PIPES USA
2:32.58 JILL HERNANDEZ USA
2:41.21 ANN KOURI CAN
2:42.50 DENYSE SENECHAL CAN
2:42.58 BRIGID BUNCH USA

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FINA WORLD MASTERS TOP 10 - SHORT COURSE METERS 2018

2:43.17 MARIA ALWINE EDER ITA
2:44.04 PIERRETTE MICHEL BEL
2:45.14 JOANNE SUTCLIFFE AUS
2:45.22 BIRGIT REICHELT GER
2:45.33 ANNA DELOZIER GER
50 M. BRST
35.61 UTE HASSE ESP
36.35 PIA THULSTRUP DEN
37.14 SATOKO TOKITA JPN
37.35 HAYLEY BETTINSON GBR
37.97 MISA KUWANO JPN
38.02 ALBENA COLLINS GBR
38.04 SETSUKO MATSUI JPN
38.50 REISS-ABDULRAHMAN GER
38.72 DANIELA PETRACCHI ITA
39.37 ELIN KNAG NOR
100 M. BRST
1:19.19 UTE HASSE ESP
1:20.69 PIA THULSTRUP DEN
1:24.26 DANIELA PETRACCHI ITA
1:24.63 MISA KUWANO JPN
1:26.50 HANNAH UECKERMANN GBR
1:27.33 MASAKO ICHIMARU JPN
1:27.40 TOMOKO OKADA JPN
1:27.45 SETSUKO MATSUI JPN
1:27.54 ELIN KNAG NOR
1:28.11 LOLI BALBUENA ESP
200 M. BRST
3:03.57 UTE HASSE ESP
3:05.09 MISA KUWANO JPN
3:07.11 LUCILLE GLASSMAN USA
3:07.24 HANNAH UECKERMANN GBR
3:07.54 LYNN MARSHALL CAN
3:09.61 TOMOKO OKADA JPN
3:10.19 DANIELA PETRACCHI ITA
3:12.29 CLAUDIA LIPSKI GER
3:13.11 KATHRYN FROEHLICH USA
3:15.00 MERRIE WALTS USA
50 M. FLY
29.15 GABRIELE GROMMES GER
30.78 MARIA NORBERG SWE
30.99 HAYLEY BETTINSON GBR
31.67 MA CARMEN NAVARRO ESP
32.14 DEBBIE MATLESS GBR
32.30 MONICA VACCARI ITA
32.48 DAWN COLEMAN GBR
32.59 L.GIANNOCCARO CAN
32.80 KATIE OSBORNE CAN
32.80 ANDREA BLOCK USA
100 M. FLY
1:08.24 KARLYN PIPES USA
1:11.15 JILL HERNANDEZ USA
1:11.21 ANDREA BLOCK USA
1:11.72 D.PEDACCHIOLA ITA
1:13.35 LYNN MARSHALL CAN
1:13.82 MONICA VACCARI ITA
1:15.35 MARIKA MCCUE USA
1:15.91 L.GIANNOCCARO CAN
1:16.08 CECILIA STANFORD RSA
1:16.08 HEIKE HANDEL GER
200 M. FLY
2:35.10 LYNN MARSHALL CAN
2:38.82 D.PEDACCHIOLA ITA
2:40.05 ROBYN CROTTY NZL
2:48.95 L.GIANNOCCARO CAN
2:55.14 RADKA BRABCOVA CZE
2:56.40 L.NAGOVITSYNA RUS
2:57.60 ARLENE DELMAGE USA
2:58.70 GABRIELE BRKOWSKI GER
2:59.39 RIEKO SHOJI JPN
2:59.70 M.GROVE-LINGEMAN NED
100 M. I.M.
1:11.40 KARLYN PIPES USA
1:14.65 MARIA NORBERG SWE
1:14.96 MARIKA MCCUE USA
1:16.21 AMY JO RIEGER PUR
1:16.26 UTE HASSE ESP
1:16.42 REMMITS-DE LANGE NED
1:16.79 BARBARA GELLRICH GER
1:16.88 ANN KOURI CAN
1:16.91 MONICA VACCARI ITA
1:17.38 BECKY CLEAVENGER USA
200 M. I.M.
2:33.57 JILL HERNANDEZ USA
2:34.05 KARLYN PIPES USA
2:41.50 AMY JO RIEGER PUR
2:43.81 ROBYN CROTTY NZL
2:44.47 REMMITS-DE LANGE NED
2:45.19 MA CARMEN NAVARRO ESP
2:45.62 CECILIA STANFORD RSA
2:46.14 ANDREA BLOCK USA
2:46.70 MARIKA MCCUE USA
2:47.67 BECKY CLEAVENGER USA
400 M. I.M.
5:37.15 ROBYN CROTTY NZL
5:47.18 PIERRETTE MICHEL BEL
5:54.23 REMMITS-DE LANGE NED
5:54.70 AMY JO RIEGER PUR
6:01.44 CECILIA STANFORD RSA
6:02.05 L.GIANNOCCARO CAN
6:05.31 RYOKO IMAI JPN
6:05.49 ANNA DELOZIER USA
6:05.57 MERRIE WALTS USA
6:05.85 MARIKA MCCUE USA

****
WOMEN 60-64
****
50 M. FREE
28.50 JENNY WHITELEY AUS
30.39 ALYSON FORDHAM GBR
30.59 KAREN MAREB USA
30.77 GUNILLA RASMUSON SWE
30.99 A.PIJTAK-RADERSMA NED
31.04 K.ANDRUS-HUGHES USA
31.13 LINDSEY GOWLAND GBR
31.27 SYLVIE BOZON FRA
31.40 CATHY GANZE USA
31.46 LYNN MORRISON USA
100 M. FREE
1:02.60 JENNY WHITELEY AUS
1:08.00 ALYSON FORDHAM GBR
1:08.07 K.ANDRUS-HUGHES USA
1:08.83 GUNILLA RASMUSON SWE
1:08.96 KAREN MAREB USA
1:09.25 CATHY GANZE USA
1:09.40 A.PIJTAK-RADERSMA NED
1:09.94 SUSAN RITTER USA
1:10.26 MICHELE OLIVER CAN
1:10.51 DIANE COETZEE RSA
200 M. FREE
2:15.93 JENNY WHITELEY AUS
2:26.77 SUSAN RITTER USA
2:30.69 JOAN EDWARDS GBR
2:32.18 ELAINE SNG AUS
2:32.90 KAREN EINSIDLER USA
2:33.40 DIANE COETZEE RSA
2:33.53 ALYSON FORDHAM GBR
2:33.54 SUSANNA SORDELLI ITA
2:33.59 K.ANDRUS-HUGHES USA
2:34.37 JOAN PFINSGRAFF USA
400 M. FREE
4:52.64 JENNY WHITELEY AUS
5:07.53 SUSAN RITTER USA
5:13.77 JOAN EDWARDS GBR
5:15.19 BONNIE SPIVEY USA
5:18.32 KAREN EINSIDLER USA
5:18.43 DIANE COETZEE RSA
5:20.32 C.TARANTINO ITA
5:20.54 COLETTE CRABBE USA
5:21.15 CHARLENE O'BRIEN USA
5:22.53 ALYSON FORDHAM GBR
800 M. FREE
10:36.35 JOAN EDWARDS GBR
10:40.84 BONNIE SPIVEY USA
10:46.91 KAREN EINSIDLER USA
10:55.34 DIANE COETZEE RSA
10:57.11 C.TARANTINO ITA
11:14.77 AUDREY COOPER GBR
11:15.15 B.KUTSCHBACH AUT
11:19.38 EDIE FISHER CAN
11:19.72 AMANDA HEATH GBR
11:23.17 PASCALE SCHWING FRA
1500 M. FREE
20:25.66 BONNIE SPIVEY USA
20:56.35 AUDREY COOPER GBR
20:56.56 C.TARANTINO ITA
22:08.07 AMANDA HEATH GBR
22:16.46 SHARON STEINMANN USA
22:23.25 J.SAUL-ZACHAU USA
22:32.11 KAREN JENNINGS GBR
22:33.69 JAYNE STEPHENSON GBR
22:36.92 CATHY NEVILLE USA
22:37.10 HELENE PARADIS SUI
50 M. BACK
33.90 BONNIE BILICH USA
34.45 K.ANDRUS-HUGHES USA
35.49 AROMA MARTORELL BRA
35.70 JENNY WHITELEY AUS
35.73 LIZ COSGRAVE IRL
36.36 JOAN PFINSGRAFF USA
36.36 LEIGH RODGERS AUS
36.76 DIANE COETZEE RSA
36.91 SWICZINSKY-KORDES GER
36.98 CATHY GANZE USA
100 M. BACK
1:12.39 BONNIE BILICH USA
1:13.53 K.ANDRUS-HUGHES USA
1:16.91 JOAN PFINSGRAFF USA
1:18.98 AROMA MARTORELL BRA
1:19.95 LEIGH RODGERS AUS
1:20.27 SACHIKO OSHIMA JPN
1:20.32 LIZ COSGRAVE IRL
1:20.62 DIANE COETZEE RSA
1:21.11 SWICZINSKY-KORDES GER
1:21.73 DEBBIE CAVANAUGH USA
200 M. BACK
2:35.84 BONNIE BILICH USA
2:45.16 BONNIE SPIVEY USA
2:46.24 JOAN PFINSGRAFF USA
2:48.52 DIANE COETZEE RSA
2:49.78 AROMA MARTORELL BRA
2:52.55 SUSANNA SORDELLI ITA
2:53.75 DEBBIE CAVANAUGH USA
2:55.58 KAREN EINSIDLER USA
2:56.53 BIRGIT HEINIG GER
2:56.98 LIZ COSGRAVE IRL
50 M. BRST
37.08 JENNY WHITELEY AUS
38.46 DAGMAR FRESE GER
39.54 MIEKO YUASA JPN
39.63 KAREN MAREB USA
39.90 TORILL BERGESEN NOR
40.25 E.HERDER USA
40.49 SALLY SHIELDS GBR
40.77 AMANDA HEATH GBR
40.79 BETH ESTEL USA
40.81 KAREN MELICK USA
100 M. BRST
1:20.50 JENNY WHITELEY AUS
1:25.52 KAREN MAREB USA
1:26.99 COLETTE CRABBE USA
1:27.18 KEIKO UTSUMI JPN
1:27.44 DAGMAR FRESE GER
1:27.98 MIEKO YUASA JPN
1:28.05 E.HERDER USA
1:28.84 BONNIE BILICH USA
1:28.94 BETH ESTEL USA
1:29.20 AMANDA HEATH GBR
200 M. BRST
2:57.05 JENNY WHITELEY AUS
3:08.81 COLETTE CRABBE USA
3:09.07 AMANDA HEATH GBR
3:09.37 KAREN MAREB USA
3:10.29 BONNIE BILICH USA
3:12.06 KEIKO UTSUMI JPN
3:14.01 MIEKO YUASA JPN
3:15.69 ESTHER ISEPPI GBR
3:16.74 DAGMAR FRESE GER
3:17.90 AUDREY COOPER GBR
50 M. FLY
32.99 HARUMI SUGINUMA JPN
33.00 LEIGH RODGERS AUS
33.68 CATHY GANZE USA
33.76 JENNY WHITELEY AUS
34.11 COLETTE CRABBE USA
34.65 ANNICKE MONSEN NOR
34.76 TORILL BERGESEN NOR
34.78 LINDSEY GOWLAND GBR
34.97 MARGARET SMITH GBR
35.03 KATHY GRAHAM CAN
100 M. FLY
1:14.30 JENNY WHITELEY AUS
1:15.32 LEIGH RODGERS AUS
1:16.53 COLETTE CRABBE USA
1:17.50 CATHY GANZE USA
1:19.87 HARUMI SUGINUMA JPN
1:19.93 JEANNE LAPPIN USA
1:22.07 SALLY MILLS GBR
1:22.96 DAGMAR FRESE GER
1:23.30 M. HEFFERNAN AUS
1:24.19 MARGARET SMITH GBR
200 M. FLY
3:05.10 SALLY MILLS GBR
3:06.47 N.MARTIN USA
3:06.83 ESTHER ISEPPI GBR
3:15.03 AMANDA HEATH GBR
3:15.97 JUNKO SATO JPN
3:18.30 SUSANNA SORDELLI ITA
3:21.47 AUDREY COOPER GBR
3:21.57 PASCALE SCHWING FRA
3:25.35 KARINA HORTON AUS
3:28.11 BARBARA MCNULTY USA
100 M. I.M.
1:12.19 JENNY WHITELEY AUS
1:18.76 KAREN MAREB USA
1:18.93 LEIGH RODGERS AUS
1:19.06 TORILL BERGESEN NOR
1:19.89 CATHY GANZE USA
1:20.30 BONNIE BILICH USA
1:20.40 SWICZINSKY-KORDES GER
1:20.41 BIRGIT HEINIG GER
1:21.46 JEAN APPLEBY GBR
1:21.89 GUNILLA RASMUSON SWE
200 M. I.M.
2:36.81 JENNY WHITELEY AUS
2:46.75 BONNIE BILICH USA
2:49.89 COLETTE CRABBE USA
2:51.87 BONNIE SPIVEY USA
2:53.80 AMANDA HEATH GBR
2:54.28 BIRGIT HEINIG GER
2:56.10 HARUMI SUGINUMA JPN
2:59.06 SUSANNA SORDELLI ITA
2:59.53 ESTHER ISEPPI GBR
2:59.96 DEBBIE CAVANAUGH USA
400 M. I.M.
5:51.11 BONNIE SPIVEY USA
6:12.92 BONNIE BILICH USA
6:13.67 AUDREY COOPER GBR
6:21.48 N.MARTIN USA
6:23.47 KEIKO UTSUMI JPN
6:24.30 HARUMI SUGINUMA JPN
6:37.70 PASCALE SCHWING FRA
6:41.37 MASUMI SATO JPN
6:43.44 JAYNE STEPHENSON GBR
6:49.37 JUNKO SATO JPN

****
WOMEN 65-69
****
50 M. FREE
29.80 LAURA VAL USA
32.00 REGULA STEIGER SUI
32.47 SUSAN HODGE GBR
32.67 C.MCKELVEY USA
32.85 CAROLE SMITH ITA
32.86 YURI SUETSUGU JPN
32.91 SANDERINA KRUGER RSA
32.92 YOSHIKO KADOSAKA JPN
33.05 JANETTE JEFFREY AUS
33.33 CHRISTIE CIRAULO USA
100 M. FREE
1:05.34 LAURA VAL USA
1:08.84 CHARLOTTE DAVIS USA
1:11.05 CAROLE SMITH ITA
1:11.83 YURI SUETSUGU JPN
1:12.67 CECILIA MCCLOSKEY USA
1:14.56 CONNY BOER-BUIJS NED

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FINA WORLD MASTERS TOP 10 - SHORT COURSE METERS 2018

1:14.82 K.TUNNICLIFFE GBR
1:15.26 HELLA VERSFELD CAN
1:15.61 S.LOFTUS-CHARLEY USA
1:16.09 C.NIEUWENHUIS NED
200 M. FREE
2:40.06 YURI SUETSUGU JPN
2:40.53 S.LOFTUS-CHARLEY USA
2:41.00 HELLA VERSFELD CAN
2:41.07 CAROLE SMITH ITA
2:41.93 CHRISTIE CIRAULO USA
2:42.60 CECILIA MCCLOSKEY USA
2:43.44 CONNY BOER-BUIJS NED
2:43.57 FRAN HARE USA
2:44.27 JOAN CRAFFEY USA
2:45.18 SUSAN HAIGH GBR
400 M. FREE
5:29.78 CHRISTIE CIRAULO USA
5:36.30 S.LOFTUS-CHARLEY USA
5:43.31 YURI SUETSUGU JPN
5:43.38 HEIDI ERNST USA
5:47.26 FRAN HARE USA
5:48.97 DIANE SPENCE USA
5:50.37 SUSAN HAIGH GBR
5:50.52 HELLA VERSFELD CAN
5:53.42 CONNY BOER-BUIJS NED
5:57.67 K.TUNNICLIFFE GBR
800 M. FREE
11:16.24 S.LOFTUS-CHARLEY USA
11:46.14 HEIDI ERNST USA
11:57.17 CONNY BOER-BUIJS NED
12:02.72 CECILIA MCCLOSKEY USA
12:04.76 SUSAN HAIGH GBR
12:06.00 JOAN CRAFFEY USA
12:09.55 DIANE SPENCE USA
12:14.13 MIRA GUGLIELMI ITA
12:24.20 MARGARETA RAINER SWE
12:26.34 K.TUNNICLIFFE GBR
1500 M. FREE
21:08.67 S.LOFTUS-CHARLEY USA
22:36.42 CECILIA MCCLOSKEY USA
23:00.15 SUSAN HAIGH GBR
23:01.34 DIANE SPENCE USA
24:11.40 BARBARA DUNBAR USA
24:11.47 ELIZABETH KASSEN USA
24:46.93 CAROLYN LYMAN USA
24:56.48 KARLENE DENBY USA
25:02.45 MIMI WILLARD USA
25:30.03 JULIA HECTOR GBR
50 M. BACK
33.71 LAURA VAL USA
35.47 CECILIA MCCLOSKEY USA
38.02 BENEDICTE DUPREZ FRA
38.70 K.TUNNICLIFFE GBR
39.49 JANETTE JEFFREY AUS
39.53 MORAG BROMFIELD RSA
39.65 LINDA FULTON USA
39.85 CYNTHIA SHAFFER USA
39.85 HISAMI NAKAO JPN
40.59 ANN GUINS USA
100 M. BACK
1:13.08 LAURA VAL USA
1:16.61 CECILIA MCCLOSKEY USA
1:23.02 ANDRA JAUNZEME USA
1:23.38 BENEDICTE DUPREZ FRA
1:26.84 HELLA VERSFELD CAN
1:27.07 K.TUNNICLIFFE GBR
1:27.74 CYNTHIA SHAFFER USA
1:27.77 LINDA FULTON USA
1:28.44 YURI SUETSUGU JPN
1:28.81 KAREN BIERWERT USA
200 M. BACK
2:49.13 LAURA VAL USA
2:50.51 CECILIA MCCLOSKEY USA
2:59.22 ANDRA JAUNZEME USA
3:02.24 HELLA VERSFELD CAN
3:04.58 JOAN CRAFFEY USA
3:05.60 LAURA VACA MEX
3:07.86 BENEDICTE DUPREZ FRA
3:08.60 LINDA FULTON USA
3:09.61 S.LOFTUS-CHARLEY USA
3:10.59 CYNTHIA SHAFFER USA
50 M. BRST
41.07 CAROLE SMITH ITA
41.26 REGULA STEIGER SUI
41.78 CHARLOTTE DAVIS USA
42.21 JANETTE JEFFREY AUS
42.26 KEIKO IKEDA JPN
42.37 MELINDA WOLFF USA
43.21 PETRA SCHROER GER
43.23 JENNIFER MERRITT GBR
43.41 ANDRA JAUNZEME USA
43.44 ULRIKE URBANIAK GER
100 M. BRST
1:31.14 CHARLOTTE DAVIS USA
1:33.27 JANETTE JEFFREY AUS
1:33.73 JENNIFER MERRITT GBR
1:33.90 KEIKO IKEDA JPN
1:34.11 ULRIKE URBANIAK GER
1:36.16 CECILIA MCCLOSKEY USA
1:36.21 ANDRA JAUNZEME USA
1:36.46 CAROLE SMITH ITA
1:36.76 KAREN BIERWERT USA
1:36.92 PETRA SCHROER GER
200 M. BRST
3:15.96 JANETTE JEFFREY AUS
3:23.80 JENNIFER MERRITT GBR
3:25.08 KEIKO IKEDA JPN
3:25.21 ANDRA JAUNZEME USA
3:26.95 KAREN BIERWERT USA
3:27.02 CHARLOTTE DAVIS USA
3:31.67 CAROLE SMITH ITA
3:35.58 NATHALIE MACAIRE FRA
3:36.08 S.LOFTUS-CHARLEY USA
3:36.13 MARGOT MILNE AUS
50 M. FLY
33.55 LAURA VAL USA
34.34 CHARLOTTE DAVIS USA
35.24 CHRISTIE CIRAULO USA
35.63 CECILIA MCCLOSKEY USA
36.34 CAROLE SMITH ITA
36.66 SUMIKO KOBAYASHI JPN
36.80 REGULA STEIGER SUI
37.46 YURI SUETSUGU JPN
37.58 LAURA VACA MEX
37.99 MARILYN EARP AUS
100 M. FLY
1:14.89 LAURA VAL USA
1:22.85 ANDRA JAUNZEME USA
1:25.79 LAURA VACA MEX
1:26.33 YURI SUETSUGU JPN
1:29.77 S.LOFTUS-CHARLEY USA
1:29.81 M.NEUMEISTER GER
1:30.15 MARILYN EARP AUS
1:31.51 SUMIKO KOBAYASHI JPN
1:35.25 GRAZIA GAVOGLIO ITA
1:35.95 CLAUDIA KOCH GER
200 M. FLY
3:13.03 S.LOFTUS-CHARLEY USA
3:17.85 YURI SUETSUGU JPN
3:33.00 CHERYL MURRAY USA
3:41.94 MARILYN EARP AUS
3:42.06 MICHIKO OTO JPN
3:44.88 MIRA GUGLIELMI ITA
3:45.79 SUMIKO KOBAYASHI JPN
3:47.75 SUMIYO KURIMOTO JPN
3:49.12 YVELINE ADRIAN FRA
3:52.14 DAWN GLEDHILL AUS
100 M. I.M.
1:22.02 CECILIA MCCLOSKEY USA
1:25.69 LAURA VACA MEX
1:25.96 CAROLE SMITH ITA
1:28.32 K.TUNNICLIFFE GBR
1:28.41 JANETTE JEFFREY AUS
1:28.57 REGULA STEIGER SUI
1:29.33 C.NIEUWENHUIS NED
1:29.38 S.LOFTUS-CHARLEY USA
1:29.45 HELLA VERSFELD CAN
1:29.89 MELINDA WOLFF USA
200 M. I.M.
3:00.93 ANDRA JAUNZEME USA
3:05.22 CECILIA MCCLOSKEY USA
3:08.70 S.LOFTUS-CHARLEY USA
3:10.84 KAREN BIERWERT USA
3:14.30 CAROLE SMITH ITA
3:18.56 HELLA VERSFELD CAN
3:20.05 DIANE SPENCE USA
3:20.51 MARGARETA RAINER SWE
3:21.54 YOSHIMI NONOSHITA JPN
3:21.64 JOAN CRAFFEY USA
400 M. I.M.
6:26.20 ANDRA JAUNZEME USA
6:27.32 S.LOFTUS-CHARLEY USA
6:47.59 KAREN BIERWERT USA
7:01.45 CHERYL MURRAY USA
7:21.51 TRACY CLARKSON AUS
7:22.58 SUMIYO KURIMOTO JPN
7:31.11 A.LANDAZURI PER
7:33.08 KOTOE MATSUMOTO JPN
7:37.87 JULIE KERR AUS
7:40.91 KARLENE DENBY USA

****
WOMEN 70-74
****

50 M. FREE
33.60 MARGARET TOPPEL USA
33.82 BITTE AXLING SWE
34.24 RACHEL BARTON GBR
34.93 RUTH SHAPS USA
35.05 JULIANNA HOLBROOK USA
35.10 DIANN UUSTAL USA
35.22 ALISON GWYNN GBR
35.59 NOBUKO SATA JPN
35.81 CHRISTIE HAYES USA
35.86 TAZUKO MASUZAWA JPN
100 M. FREE
1:17.10 RACHEL BARTON GBR
1:17.91 NOBUKO SATA JPN
1:17.98 CHRISTIE HAYES USA
1:18.12 KIRA MAKAROVA RUS
1:18.26 RUTH SHAPS USA
1:19.01 JUNE CARSON USA
1:19.34 JULIANNA HOLBROOK USA
1:19.69 AIDA DAVIS DAVIS PER
1:20.31 ALISON GWYNN GBR
1:21.70 DIANN UUSTAL USA
200 M. FREE
2:46.28 DIANN UUSTAL USA
2:51.39 CHRISTIE HAYES USA
2:53.99 RACHEL BARTON GBR
2:55.90 RUTH SHAPS USA
2:57.37 JUNE CARSON USA
2:58.56 MARCIA BARRY USA
2:59.04 ALISON GWYNN GBR
3:02.22 MARIJKE ALDERSON AUS
3:02.96 AIDA DAVIS DAVIS PER
3:06.33 YORIKO ONO JPN
400 M. FREE
5:59.41 CHRISTIE HAYES USA
6:10.11 MARCIA BARRY USA
6:17.21 CAROLYN BOAK USA
6:20.20 RACHEL BARTON GBR
6:22.87 JUNE CARSON USA
6:22.87 ROSA MONTAGUE AUS
6:26.38 JOANNE MENARD USA
6:40.10 CORRIE VERHOEVEN NED
6:40.19 RITSUKO KUROSAWA JPN
6:41.10 DENISE FELTZ FRA
800 M. FREE
12:29.77 CHRISTIE HAYES USA
12:31.46 MARCIA BARRY USA
12:45.98 RUTH SHAPS USA
13:07.66 ROSA MONTAGUE AUS
13:16.47 JUNE CARSON USA
13:19.65 JOANNE MENARD USA
13:30.89 BEVERLY MONTRELLA USA
13:38.55 CORRIE VERHOEVEN NED
13:51.87 MARGARET ROUSE GBR
13:53.10 DENISE FELTZ FRA
1500 M. FREE
23:39.90 MARCIA BARRY USA
24:40.11 ROSA MONTAGUE AUS
25:08.25 JOANNE MENARD USA
25:23.97 DENISE FELTZ FRA
26:24.27 MARGARET ROUSE GBR
26:33.91 ANDREA HUNT USA
26:40.65 RITSUKO KUROSAWA JPN
26:44.37 ROSE DUDENEY GBR
27:00.43 KEIKO NAKAO JPN
27:07.74 N.MIKHAYLOVA RUS
50 M. BACK
39.16 RACHEL BARTON GBR
39.44 CLARY MUNNS AUS
39.99 MARGIT OHLSSON SWE
40.02 DIANN UUSTAL USA
40.23 MARGARET TOPPEL USA
41.58 BITTE AXLING SWE
42.01 KIRA MAKAROVA RUS
42.77 PENNY STEELE AUS
42.79 N.MIKHAYLOVA RUS
43.00 JULIE GUNTHORP NZL
100 M. BACK
1:26.92 DIANN UUSTAL USA
1:27.57 MARGIT OHLSSON SWE
1:28.50 RACHEL BARTON GBR
1:30.26 JULIE GUNTHORP NZL
1:34.13 ALISON GWYNN GBR
1:35.92 RUTH SHAPS USA
1:36.12 N.MIKHAYLOVA RUS
1:36.90 FRANCES JENKINS GBR
1:37.11 MITSUYO SAKAGAMI JPN
1:38.28 PENNY STEELE AUS
200 M. BACK
3:09.66 DIANN UUSTAL USA
3:12.33 RACHEL BARTON GBR
3:13.64 JULIE GUNTHORP NZL
3:25.89 MARCIA BARRY USA
3:29.20 N.MIKHAYLOVA RUS
3:33.97 FRANCES JENKINS GBR
3:35.36 ANDREA HUNT USA
3:35.48 TOSHIKO OZEKI JPN
3:35.62 MARIE STVERAKOVA CZE
3:36.87 MIKIKO NISHIO JPN
50 M. BRST
43.13 KAYAKO HIROSE JPN
44.20 BITTE AXLING SWE
44.35 JANET GETTLING USA
44.84 DANA BROWN USA
44.91 IMMA GIER GER
45.34 NOBUKO YASUDA JPN
45.48 BRIGITTE MERTEN GER
45.63 MASAKO KAITO JPN
45.66 ANNEROSE TROBISCH GER
45.76 FUMIKO NAGUMO JPN
100 M. BRST
1:35.37 NOBUKO YASUDA JPN
1:38.47 KAYAKO HIROSE JPN
1:39.61 BRIGITTE MERTEN GER
1:40.09 JANET GETTLING USA
1:41.60 MACHIKO OGATA JPN
1:42.13 MARGOT PETTIJOHN USA
1:42.47 IMMA GIER GER
1:42.74 ANNEROSE TROBISCH GER
1:42.89 CHRISTIE HAYES USA
1:44.28 MARIJKE ALDERSON AUS
200 M. BRST
3:30.99 NOBUKO YASUDA JPN
3:36.05 KAYAKO HIROSE JPN
3:37.98 MARGOT PETTIJOHN USA
3:43.76 JANET GETTLING USA
3:47.97 CHIIKO YOSHIO JPN
3:49.23 DANIELA BARNEA USA
3:49.31 MARIJKE ALDERSON AUS
3:50.47 CORRIE VERHOEVEN NED
3:50.57 TAMAE FURUYA JPN
3:51.47 HELGA REISER GER
50 M. FLY
36.88 MARGARET TOPPEL USA
36.97 DIANN UUSTAL USA
38.06 JUDY WILSON GBR
38.61 BRIGITTE MERTEN GER
38.95 BITTE AXLING SWE
38.99 KIRA MAKAROVA RUS
39.66 DANA BROWN USA
41.43 DANIELE WILMART FRA
42.46 MACHIKO OGATA JPN
42.66 ALISON GWYNN GBR
100 M. FLY

FINA WORLD MASTERS TOP 10 - SHORT COURSE METERS 2018

1:29.29 KIRA MAKAROVA RUS
1:34.86 JUDY WILSON GBR
1:34.98 MARGOT PETTIJOHN USA
1:40.68 JANET GETTLING USA
1:46.82 JOANNE MENARD USA
1:47.97 DANIELA BARNEA USA
1:47.97 AIDA DAVIS DAVIS PER
1:48.28 PATRICIA JACKSON GBR
1:48.96 ROSA MONTAGUE AUS
1:51.34 SEIKO HASEBE JPN

200 M. FLY

3:26.35 KIRA MAKAROVA RUS
3:43.45 MARGOT PETTIJOHN USA
3:57.93 DANIELA BARNEA USA
3:59.69 SEIKO HASEBE JPN
4:05.92 PATRICIA JACKSON GBR
4:11.86 BABS LARSEN USA
4:22.17 DENISE FELTZ FRA
4:27.99 KEIKO HONDA JPN
4:29.98 KAZUMI OYAMADA JPN
4:38.91 KRISTI PANAYOTOFF USA

100 M. I.M.

1:25.89 MARGARET TOPPEL USA
1:28.31 BRIGITTE MERTEN GER
1:28.37 CLARY MUNNS AUS
1:29.08 KIRA MAKAROVA RUS
1:32.53 DANA BROWN USA
1:32.63 BITTE AXLING SWE
1:33.83 CHRISTIE HAYES USA
1:34.27 JANET GETTLING USA
1:34.94 RUTH SHAPS USA
1:35.42 CORRIE VERHOEVEN NED

200 M. I.M.

3:16.48 CLARY MUNNS AUS
3:16.61 BRIGITTE MERTEN GER
3:26.98 CHRISTIE HAYES USA
3:35.39 DANIELA BARNEA USA
3:35.86 CORRIE VERHOEVEN NED
3:40.78 ELIZABETH CRAIG RSA
3:42.82 RITSUKO KUROSAWA JPN
3:42.85 DENISE FELTZ FRA
3:42.89 TAMAE FURUYA JPN
3:43.97 HARRIET BURE SWE

400 M. I.M.

7:15.08 CHRISTIE HAYES USA
7:40.66 DANIELA BARNEA USA
7:44.17 N.MIKHAYLOVA RUS
7:48.55 RITSUKO KUROSAWA JPN
7:48.56 PATRICIA JACKSON GBR
7:57.25 DENISE FELTZ FRA
8:02.47 SEIKO HASEBE JPN
8:05.49 BARBARA WEST USA
8:14.19 PENNY MYMRYK CAN
8:23.89 EWA GAWLIK CAN

WOMEN 75-79

50 M. FREE

35.39 IKUKO OKADO JPN
35.42 MADELINE LANTHIER CAN
36.48 CHRISTEL SCHULZ GER
36.67 E.KETELSEN DEN
37.10 JEN THOMASSON AUS
37.84 RENATA BASTEK POL
39.25 MASAKO KOHA JPN
39.27 TOSHIE NODA JPN
39.54 NANCY RIDOUT USA
39.75 JEAN HOWARD-JONES GBR

100 M. FREE

1:21.26 MADELINE LANTHIER CAN
1:22.09 E.KETELSEN DEN
1:24.37 CHRISTEL SCHULZ GER
1:24.98 JEN THOMASSON AUS
1:28.98 RENATA BASTEK POL
1:29.94 BETH SCHREINER USA
1:30.90 NORIKO YOSHIDA JPN
1:30.97 MASAKO KOHA JPN
1:31.42 JEAN HOWARD-JONES GBR
1:32.56 MARY ANN TURBITT NZL

200 M. FREE

2:58.33 JEN THOMASSON AUS
3:04.79 MADELINE LANTHIER CAN
3:06.02 CHRISTEL SCHULZ GER
3:07.97 E.KETELSEN DEN
3:13.79 NORIKO YOSHIDA JPN
3:16.81 JAN CROFT AUS
3:21.57 BETH SCHREINER USA
3:21.66 MARY ANN TURBITT NZL
3:23.08 ANNIE COLLINS AUS
3:25.40 KATSUE NOMURA JPN

400 M. FREE

6:42.76 E.KETELSEN DEN
7:07.75 KATSUE NOMURA JPN
7:14.00 HERILENE FREITAS BRA
7:15.51 HATSUHO KUMAGAI JPN
7:20.25 SUE CALNEK-MORRIS USA
7:21.04 MARGARET FITTOCK AUS
7:22.82 MARSHA REDDIEX AUS
7:29.00 JANE KATZ USA
7:29.20 LYNNE LUND USA
7:32.79 MICHIKO MASUDA JPN

800 M. FREE

13:41.49 E.KETELSEN DEN
14:30.01 KATSUE NOMURA JPN
14:37.26 HERILENE FREITAS BRA
14:41.89 KATSUKO EGAWA JPN
15:05.47 HATSUHO KUMAGAI JPN
15:21.03 LYNNE LUND USA
15:24.32 JACKIE MARR USA
15:28.42 HIROKO TAKAHASHI JPN
15:34.63 JANE KATZ USA
15:35.14 LOSITO FAUCCI ITA

1500 M. FREE

26:16.54 E.KETELSEN DEN
26:37.22 JAN CROFT AUS
27:07.77 KATSUE NOMURA JPN
28:36.78 LYNNE LUND USA
28:44.17 HATSUHO KUMAGAI JPN
28:55.34 LOSITO FAUCCI ITA
29:26.45 JACKIE MARR USA
31:19.65 CORINNA GOODMAN USA
31:23.39 TAKEKO KATO JPN
34:10.54 JILL FRITZ USA

50 M. BACK

40.74 E.KETELSEN DEN
42.76 HIROMI SATO JPN
44.82 JEN THOMASSON AUS
45.23 CHRISTEL SCHULZ GER
45.27 NORIKO YOSHIDA JPN
45.31 CHRIS GILLIGAN USA
46.86 YOKO ARAI JPN
47.21 RENATE ZSCHOCKELT GER
47.42 GERDA WILLIAMS AUS
47.96 RENATA BASTEK POL

100 M. BACK

1:29.04 E.KETELSEN DEN
1:34.32 NORIKO YOSHIDA JPN
1:38.40 JEN THOMASSON AUS
1:39.81 CHRIS GILLIGAN USA
1:40.84 CHRISTEL SCHULZ GER
1:40.99 KAZUKO ITO JPN
1:42.88 NORIKO TAKEDA JPN
1:43.48 YOKO ARAI JPN
1:43.72 GERDA WILLIAMS AUS
1:44.06 JOY WARD USA

200 M. BACK

3:19.37 NORIKO YOSHIDA JPN
3:20.26 E.KETELSEN DEN
3:36.73 CHRIS GILLIGAN USA
3:37.57 KAZUKO ITO JPN
3:41.61 JOY WARD USA
3:42.56 YOKO ARAI JPN
3:48.97 HERILENE FREITAS BRA
3:49.88 RENATA BASTEK POL
3:51.42 SUE POLLARD NZL
3:52.56 CORINNA GOODMAN USA

50 M. BRST

45.87 DIANE FORD GBR
47.78 MONIKA SENFTLEBEN GER
48.32 LUISE KNOPFLE GER
48.77 KIYOKO YONEDA JPN
49.73 JOANN LEILICH USA
49.84 ELSBETH FLICK GER
51.50 KAZUKO KAJIWARA JPN
51.55 JOY PAGE AUS
51.68 MARGIT OTT GER
52.21 VERA SILVA BRA

100 M. BRST

1:41.19 DIANE FORD GBR
1:41.86 LUISE KNOPFLE GER
1:48.60 JOANN LEILICH USA
1:52.12 ELSBETH FLICK GER
1:52.13 KIYOKO YONEDA JPN
1:54.05 KRYSTYNA FECICA POL
1:55.48 KATSUKO SUDO JPN
1:56.20 MONIKA SENFTLEBEN GER
1:56.40 JOY PAGE AUS
1:57.36 SAWAKO MORIKAWA JPN

200 M. BRST

3:47.36 DIANE FORD GBR
3:57.95 JOANN LEILICH USA
4:05.92 KAZUKO KAJIWARA JPN
4:13.45 VELLEDA CERNICH ITA
4:13.90 KRYSTYNA FECICA POL
4:15.39 MONIKA WARNUSZ GER
4:17.60 SUSAN MEYERS USA
4:17.60 JOY PAGE AUS
4:24.96 AKEMI KAMIMURA JPN
4:26.97 CORINNA GOODMAN USA

50 M. FLY

41.46 CHRISTEL SCHULZ GER
45.36 KIYOKO YONEDA JPN
46.01 MARY ANN CASE USA
48.45 UTE FEHLING GER
49.06 HARU TSUKINO JPN
49.10 MICHIKO MASUDA JPN
49.24 HIROKO INAMI JPN
49.35 LUISE KNOPFLE GER
49.43 SUSAN MEYERS USA
50.44 RENATE ZSCHOCKELT GER

100 M. FLY

1:53.15 KRYSTYNA FECICA POL
1:56.73 SUSAN MEYERS USA
1:58.30 MARSHA REDDIEX AUS
1:59.65 MARY ANN CASE USA
2:02.11 VERA SILVA BRA
2:02.58 HARU TSUKINO JPN
2:07.11 MICHIKO MASUDA JPN
2:07.15 JOY WARD USA
2:08.11 TOMIE KURATANI JPN
2:09.30 HIROKO KOBAYASHI JPN

200 M. FLY

4:21.63 SUSAN MEYERS USA
4:28.97 MARSHA REDDIEX AUS
4:35.39 MARY ANN CASE USA
4:42.37 HIROKO KOBAYASHI JPN
4:53.69 TOMIE KURATANI JPN
5:02.59 DEETTE SAUER USA
5:11.83 LYNNE LUND USA
5:35.50 LOSITO FAUCCI ITA
5:39.63 ANITA SAVIANE AUS
5:44.53 KAZUKO HIRATA JPN

100 M. I.M.

1:37.13 CHRISTEL SCHULZ GER
1:39.45 JEN THOMASSON AUS
1:41.71 RENATE ZSCHOCKELT GER
1:44.24 RENATA BASTEK POL
1:46.86 MARGIT OTT GER
1:46.96 KAZUKO ITO JPN
1:48.22 TOSHIE NODA JPN
1:49.47 VERA SILVA BRA
1:49.56 KAZUKO OI JPN
1:49.60 SUSAN MEYERS USA

200 M. I.M.

3:54.40 MARY ANN TURBITT NZL
3:54.63 JOY WARD USA
3:55.81 RENATA BASTEK POL
3:56.26 SUSAN MEYERS USA
3:59.98 NORIKO TAKEDA JPN
4:00.09 HERILENE FREITAS BRA
4:06.50 JANET MASTERS GBR
4:07.70 ELSBETH FLICK GER
4:10.40 NORIKO AWAZAWA JPN
4:11.09 CORINNA GOODMAN USA

400 M. I.M.

8:29.64 JOY WARD USA
8:31.39 SUSAN MEYERS USA
8:43.18 MARSHA REDDIEX AUS
8:43.53 MOMOYO MOROI JPN
8:57.29 CORINNA GOODMAN USA
9:07.58 LOSITO FAUCCI ITA
9:12.59 LYNNE LUND USA
9:13.21 NOBUKO HIGUCHI JPN
9:18.69 AAGJE CARON USA
9:21.22 KAZU KOYAMA JPN

WOMEN 80-84

50 M. FREE

36.08 YOSHIKO OSAKI JPN
40.96 FUMIKO NAKAMURA JPN
41.51 HISAKO KITAYAMA JPN
41.63 LINDA MACPHERSON CAN
42.16 LOTTIE GEURTS NED
42.85 HELI PAALOSALO FIN
43.07 TAYO FUJIEDA JPN
43.52 DENISE ROBERTSON AUS
43.58 GISELA GRUNER GER
43.70 JACKIE JACKSON GBR

100 M. FREE

1:21.29 YOSHIKO OSAKI JPN
1:33.15 LINDA MACPHERSON CAN
1:35.46 DENISE ROBERTSON AUS
1:35.81 LOTTIE GEURTS NED
1:36.48 FUSAKO HIROOKA JPN
1:36.68 KUMIE TOKUDA JPN
1:37.06 TAYO FUJIEDA JPN
1:37.09 HELGA REICH GER
1:39.54 ANNE WILLIAMS USA
1:40.86 TERUKO MURAKAMI JPN

200 M. FREE

3:00.43 YOSHIKO OSAKI JPN
3:22.05 LINDA MACPHERSON CAN
3:22.86 DENISE ROBERTSON AUS
3:29.71 KUMIE TOKUDA JPN
3:31.27 ANNE WILLIAMS USA
3:36.09 HELGA REICH GER
3:36.58 PATRICIA BOND USA
3:36.66 TAYO FUJIEDA JPN
3:40.60 URSULA FROHLICH GER
3:44.73 LOTTIE GEURTS NED

400 M. FREE

7:06.88 LINDA MACPHERSON CAN
7:06.91 DENISE ROBERTSON AUS
7:20.94 HELGA REICH GER
7:22.68 TAYO FUJIEDA JPN
7:25.50 ANNE WILLIAMS USA
7:37.65 URSULA FROHLICH GER
7:37.89 PATRICIA BOND USA
7:54.95 MARGIT JEBE USA
8:02.96 LOTTIE GEURTS NED
8:08.04 JENNY BALL GBR

800 M. FREE

14:39.56 LINDA MACPHERSON CAN
15:28.99 URSULA FROHLICH GER
15:31.64 ANNE WILLIAMS USA
15:33.51 YOSHIKO IZUMINAGA JPN
15:55.52 HELI PAALOSALO FIN
16:44.79 LOTTIE GEURTS NED
17:01.16 JENNY BALL GBR
17:17.58 JANE OBERG USA
17:40.28 MARIE SMITS NED
17:45.89 MAE WALDIE CAN

1500 M. FREE

29:11.86 ANNE WILLIAMS USA
32:22.71 JENNY BALL GBR
32:59.83 JANE OBERG USA
33:39.03 MARIE SMITS NED
34:26.33 MAE WALDIE CAN
34:45.63 YOSHIE YUZAWA JPN
34:50.38 ETSUKO AZUMI JPN
35:26.10 MARTHA HENDERSON USA
36:43.38 REIKO OMURA JPN
38:48.93 SACHIKO ONO JPN

50 M. BACK

45.24 YOSHIKO OSAKI JPN

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52.18 HISAKO KITAYAMA JPN
52.30 ALICE KINNAIRD AUS
52.68 U.MEYER-TONNDORF GER
53.30 FUSAKO KATO JPN
53.58 KRISTIN JAFFE USA
54.09 EVA JAROSOVA CZE
54.58 MARGIT JEBE USA
54.72 ANNELIES GRAUE GER
55.11 ITSUKO KATSUBE JPN

100 M. BACK

1:54.39 HISAKO KITAYAMA JPN
1:54.82 FUSAKO KATO JPN
1:55.41 MARGIT JEBE USA
1:57.88 ANNEMARIE LUDICKE GER
1:58.26 ANNELIES GRAUE GER
1:58.64 ANNE WILLIAMS USA
1:58.79 EVE JAROSOVA CZE
1:59.57 ITSUKO KATSUBE JPN
2:00.16 ALICE KINNAIRD AUS
2:00.97 LOTTIE GEURTS NED

200 M. BACK

3:35.28 YOSHIKO OSAKI JPN
4:01.53 HISAKO KITAYAMA JPN
4:02.04 MARGIT JEBE USA
4:02.26 HARUMI SUGIMOTO JPN
4:14.33 FUSAKO KATO JPN
4:15.70 EVA JAROSOVA CZE
4:20.51 KAZUE WATANABE JPN
4:21.99 F.MCKILLIGAN CAN
4:28.66 LAURA WALKER USA
4:33.19 DENISE ROBERTSON AUS

50 M. BRST

48.62 SHOKO YONEZAWA JPN
50.81 TAYO FUJIEDA JPN
51.61 MASAYO AZUMA JPN
51.83 ANNE WILLIAMS USA
51.97 KUMIE TOKUDA JPN
52.38 GISELA GRUNER GER
53.54 HELI PAALOSALO FIN
54.14 KRISTIN JAFFE USA
55.22 SUE MAYNE AUS
55.51 GABRIELLA TUCCI ITA

100 M. BRST

1:49.42 TAYO FUJIEDA JPN
1:49.51 SHOKO YONEZAWA JPN
1:50.51 MASAYO AZUMA JPN
1:53.56 ANNE WILLIAMS USA
2:00.88 ANNEMARIE LUDICKE GER
2:03.81 MARCELA STASTNA CZE
2:05.21 GABRIELLA TUCCI ITA
2:06.48 MARGIT JEBE USA
2:07.60 KRISTIN JAFFE USA
2:07.77 YOKO MIZUNO JPN

200 M. BRST

4:02.48 MASAYO AZUMA JPN
4:02.76 ANNE WILLIAMS USA
4:03.73 TAYO FUJIEDA JPN
4:33.06 HIROKO OTANI JPN
4:46.10 DENISE ROBERTSON AUS
4:49.81 KRISTIN JAFFE USA
4:54.03 DAPH SOPPA AUS
5:11.02 HIROKO OGOSHI JPN
5:17.77 SALLY NEWELL USA
5:30.34 YENNY VAN DINTER USA

50 M. FLY

48.79 FUMIKO NAKAMURA JPN
49.49 HISAKO KITAYAMA JPN
49.74 SHOKO YAMADA JPN
51.63 MARCELA STASTNA CZE
51.69 HARUMI SUGIMOTO JPN
54.45 HELI PAALOSALO FIN
54.86 MIDORI USUI JPN
56.15 YOSHIKO IZUMINAGA JPN
59.38 ANNEMARIE LUDICKE GER
1:00.76 DENISE ROBERTSON AUS

100 M. FLY

2:04.79 MARCELA STASTNA CZE
2:09.74 FUMIKO NAKAMURA JPN
2:14.75 MIDORI USUI JPN
2:17.12 ANNEMARIE LUDICKE GER
2:30.95 SUE MAYNE AUS
2:33.50 YAYOI KANAZASHI JPN
2:41.31 MARTHA HENDERSON USA
2:45.20 PATRICIA TULLMAN USA
2:56.21 CHIYOKO YABUMOTO JPN
3:00.16 SHIGEKO NAKAMURA JPN

200 M. FLY

6:30.17 PATRICIA TULLMAN USA
6:43.58 FUSAE MARUYAMA JPN

100 M. I.M.

1:38.45 YOSHIKO OSAKI JPN
1:49.72 TAYO FUJIEDA JPN
1:53.11 HELI PAALOSALO FIN
1:53.58 MARCELA STASTNA CZE
1:53.71 ANNEMARIE LUDICKE GER
1:59.67 GABRIELLA TUCCI ITA
2:01.66 DENISE ROBERTSON AUS
2:01.97 MARGIT JEBE USA
2:02.62 PATRICIA BOND USA
2:03.53 URSULA FROHLICH GER

200 M. I.M.

4:17.91 TERUKO MURAKAMI JPN
4:33.37 YAYOI KANAZASHI JPN
4:53.59 JANE OBERG USA
4:54.76 KIMIKO MAEDA JPN
4:55.26 TOSHIKO TSUCHIYA JPN
5:02.24 HISAKO KAZAMA JPN
5:12.70 TSUYAKO WATANABE JPN
5:13.06 ELIANA HERRERA CHI
5:20.81 MAE WALDIE CAN
5:24.13 MARTHA HENDERSON USA

400 M. I.M.

9:29.36 SUE MAYNE AUS
9:38.39 TERUKO MURAKAMI JPN
11:30.74 FUSAE MARUYAMA JPN
21:08.59 K.KRONWALL USA

****
WOMEN 85-89
****

50 M. FREE

41.27 JANE ASHER GBR
46.43 ELIANE PELLIS BEL
50.53 MASAE KURATA JPN
50.76 JUDIE OLIVER CAN
51.52 AIKO HORII JPN
51.75 RUIKO KONO JPN
52.38 KII SAITO JPN
52.47 KIKUE KOSHIDA JPN
52.94 DOROTHY DICKEY AUS
53.83 ELBA TERRAGNO ARG

100 M. FREE

1:35.93 JANE ASHER GBR
1:48.36 ELIANE PELLIS BEL
1:50.68 JUDIE OLIVER CAN
1:54.64 AIKO HORII JPN
1:56.57 DOROTHY DICKEY AUS
1:56.98 YORIKO IINO JPN
2:04.20 MASAE KURATA JPN
2:05.28 MIRA GRYPINK CAN
2:07.37 JUNKO ITO JPN
2:12.16 AIKO GOTO JPN

200 M. FREE

3:29.10 JANE ASHER GBR
4:03.08 ELIANE PELLIS BEL
4:04.48 JUDIE OLIVER CAN
4:21.06 YORIKO IINO JPN
4:23.77 MIRA GRYPINK CAN
4:57.95 SHEILA NAIMAN CAN
5:12.48 ELBA TERRAGNO ARG
5:13.21 JOAN CAMPBELL USA
5:16.43 MARIA SAMPAIO BRA
5:37.89 BARBARA EISELE USA

400 M. FREE

7:41.43 JANE ASHER GBR
8:33.51 ELIANE PELLIS BEL
8:41.32 JUDIE OLIVER CAN
8:43.73 AIKO HORII JPN
8:58.64 YORIKO IINO JPN
10:30.10 JOAN CAMPBELL USA
10:30.29 CHIYO FUKUSHIMA JPN
10:51.23 MASAKO INOBA JPN
13:53.71 GLAD MCGOUGH AUS

800 M. FREE

18:29.90 ELIANE PELLIS BEL
21:19.49 JOAN CAMPBELL USA
28:26.76 GLAD MCGOUGH AUS

1500 M. FREE

29:23.83 JANE ASHER GBR
42:36.46 JOAN CAMPBELL USA
57:10.91 GLAD MCGOUGH AUS

50 M. BACK

53.58 JANE ASHER GBR
1:00.49 ELIANE PELLIS BEL
1:01.27 KII SAITO JPN
1:01.28 KEIKO FUJIMOTO JPN
1:04.92 YOSHI OGATA JPN
1:05.50 AIKO GOTO JPN
1:09.20 NADIR TAUBERT BRA
1:09.27 MARIA SAMPAIO BRA
1:09.86 CHIEKO AIBA JPN
1:10.68 MASAKO KAWAMURA JPN

100 M. BACK

1:55.58 JANE ASHER GBR
2:00.45 JUDIE OLIVER CAN
2:14.43 ELBA TERRAGNO ARG
2:15.02 CONNY STAMHUIS CAN
2:15.20 KEIKO FUJIMOTO JPN
2:22.68 AIKO GOTO JPN
2:32.93 E.LOBSIGER ESP
2:33.55 MASAKO KAWAMURA JPN
2:38.58 CHIEKO AIBA JPN
2:42.50 CHIYO FUKUSHIMA JPN

200 M. BACK

4:20.14 JUDIE OLIVER CAN
4:25.95 JANE ASHER GBR
4:42.29 CONNY STAMHUIS CAN
4:52.22 ELBA TERRAGNO ARG
4:57.03 AIKO GOTO JPN
5:10.32 E.LOBSIGER ESP
5:33.11 MARLENE PARODI ARG
5:59.91 MARY JANE MULLINS USA
6:11.86 ANN HIRSCH USA
6:12.11 JOAN CAMPBELL USA

50 M. BRST

55.33 ELIANE PELLIS BEL
1:00.98 JANE ASHER GBR
1:03.43 JUDIE OLIVER CAN
1:04.59 NADIR TAUBERT BRA
1:05.04 CONNY STAMHUIS CAN
1:09.65 MIRA GRYPINK CAN
1:09.85 SETSUKO OKUBO JPN
1:09.96 ETSUKO KIMURA JPN
1:10.24 MASAE KURATA JPN
1:13.92 D.FEREBAUEROVA CZE

100 M. BRST

2:03.78 ELIANE PELLIS BEL
2:15.32 JUDIE OLIVER CAN
2:16.94 JANE ASHER GBR
2:21.70 NADIR TAUBERT BRA
2:28.34 NORIKO KIMURA JPN
2:31.06 SETSUKO OKUBO JPN
2:34.98 MASAE KURATA JPN
2:40.54 ETSUKO KIMURA JPN
2:48.30 MASAKO SHOJI JPN
2:49.40 E.LOBSIGER ESP

200 M. BRST

4:55.91 JUDIE OLIVER CAN
5:10.70 NORIKO KIMURA JPN
5:11.46 NADIR TAUBERT BRA
5:27.31 SETSUKO OKUBO JPN
6:10.90 ANN HIRSCH USA
7:35.35 TEREZINHA SILVA BRA

50 M. FLY

56.09 JANE ASHER GBR
57.85 JUDIE OLIVER CAN
1:16.63 YORIKO IINO JPN
1:17.88 CHIYO FUKUSHIMA JPN
1:23.48 NADIR TAUBERT BRA
1:26.77 ELEONORA LIELLO ITA
1:41.60 BARBARA EISELE USA
2:24.38 GLAD MCGOUGH AUS

100 M. FLY

2:09.72 JUDIE OLIVER CAN
2:59.36 NADIR TAUBERT BRA
3:00.21 HARUKO SASAKI JPN
3:22.94 CHIYO FUKUSHIMA JPN
4:23.22 BARBARA EISELE USA

200 M. FLY

6:10.94 NADIR TAUBERT BRA

100 M. I.M.

1:54.14 JANE ASHER GBR
2:01.87 JUDIE OLIVER CAN
2:27.33 SETSUKO OKUBO JPN
2:32.58 E.LOBSIGER ESP
2:36.01 NADIR TAUBERT BRA
2:51.75 ELEONORA LIELLO ITA
2:53.17 CHIYO FUKUSHIMA JPN
2:54.37 YUKIKO KAMAMOTO JPN
2:57.57 HARUKO SASAKI JPN
3:04.77 MASAKO INOBA JPN

200 M. I.M.

4:17.26 JANE ASHER GBR
4:24.82 JUDIE OLIVER CAN
5:34.95 NADIR TAUBERT BRA
6:03.77 CHIYO FUKUSHIMA JPN
7:14.74 BARBARA EISELE USA

400 M. I.M.

15:39.40 BARBARA EISELE USA

****
WOMEN 90-94
****

50 M. FREE

49.64 MIEKO KAMOSHITA JPN
55.24 LIZ WALLIS AUS
59.57 JEAN TROY USA
1:11.76 TOMIKO MAKITA JPN
1:11.97 AMPARO MARTINEZ ESP
1:12.44 NORA RONAI BRA
1:16.47 KALIS RASMUSSEN CAN
1:16.81 MARION BEULKE AUS
1:18.60 BARBRO THORNELOF SWE
1:19.28 M.MAANDONKS NED

100 M. FREE

2:04.56 MIEKO KAMOSHITA JPN
2:08.19 LIZ WALLIS AUS
2:29.01 BETTY BRUSSEL CAN
2:38.45 JEANNE MEREDITH USA
2:39.68 MIE TAKEHARA JPN
2:43.40 MARION BEULKE AUS
2:44.56 BARBRO THORNELOF SWE
2:49.48 AMPARO MARTINEZ ESP
2:50.23 VALERIE LINCOLN AUS
3:20.46 SUZUKO TAKEMURA JPN

200 M. FREE

4:32.48 LIZ WALLIS AUS
5:17.46 BETTY BRUSSEL CAN
5:35.92 JEANNE MEREDITH USA
5:43.79 MARION BEULKE AUS
5:47.77 VALERIE LINCOLN AUS
6:09.97 AMPARO MARTINEZ ESP
8:14.95 FLORA WONG USA

400 M. FREE

10:47.21 BETTY BRUSSEL CAN
15:44.20 FLORA WONG USA

800 M. FREE

22:38.88 BETTY BRUSSEL CAN

50 M. BACK

1:05.82 LIZ WALLIS AUS
1:13.25 AGNES KISS HUN
1:16.87 MIE TAKEHARA JPN
1:22.59 MARION BEULKE AUS
1:24.68 JEANNE MEREDITH USA
1:24.88 MICHIKO GOTO JPN
1:26.04 AMY MULCRONE AUS
1:26.82 G. MCKENZIE-HICKS AUS
1:32.38 FLORA WONG USA
1:32.67 GUDRUN KLOOS RSA

100 M. BACK

2:54.02 MIE TAKEHARA JPN
2:58.83 MICHIKO GOTO JPN
3:10.42 GUDRUN KLOOS RSA
3:13.17 AMPARO MARTINEZ ESP
3:17.90 FLORA WONG USA
3:31.21 ANNE TODD AUS

200 M. BACK

5:29.45 LIZ WALLIS AUS

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FINA WORLD MASTERS TOP 10 - SHORT COURSE METERS 2018

6:02.37 KALIS RASMUSSEN CAN
7:02.57 AMPARO MARTINEZ ESP
7:15.52 FLORA WONG USA
7:28.55 ANNE TODD AUS
50 M. BRST
1:22.37 JEAN TROY USA
1:34.24 KALIS RASMUSSEN CAN
1:38.00 BETTY BRUSSEL CAN
1:39.49 AKIKO ONOHARA JPN
1:41.14 AMY MULCRONE AUS
1:51.15 GUDRUN KLOOS RSA
1:59.75 M. CUNNINGHAM AUS
2:00.16 ANNE TODD AUS
2:06.94 MARION BEULKE AUS
3:02.84 FLORA WONG USA
100 M. BRST
3:35.59 KALIS RASMUSSEN CAN
200 M. BRST
7:18.18 KALIS RASMUSSEN CAN
50 M. FLY
1:49.95 NORA RONAI BRA
100 M. FLY
4:40.27 NORA RONAI BRA
200 M. FLY
11:14.19 NORA RONAI BRA
100 M. I.M.
2:55.03 AGNES KISS HUN
2:56.37 JEAN TROY USA
3:21.77 MIE TAKEHARA JPN
3:44.84 NORA RONAI BRA
5:12.19 FLORA WONG USA
400 M. I.M.
17:12.67 NORA RONAI BRA

****
WOMEN 95-99
****
50 M. FREE
1:06.45 MAURINE KORNFELD USA
1:21.23 KIKUE ISHII JPN
1:37.78 CHARLOTTE SANDDAL USA
1:44.98 FUMI MURATA JPN
100 M. FREE
3:28.31 CHARLOTTE SANDDAL USA
200 M. FREE
5:05.33 MAURINE KORNFELD USA
400 M. FREE
10:57.97 MAURINE KORNFELD USA
800 M. FREE
31:30.34 CHARLOTTE SANDDAL USA
1500 M. FREE
62:37.00 CHARLOTTE SANDDAL USA
50 M. BACK
1:20.79 MAURINE KORNFELD USA
1:21.31 NORA KUTTI EST
1:22.21 SUGAKO KUWAYAMA JPN
1:26.21 FUMI MURATA JPN
1:46.66 CHARLOTTE SANDDAL USA
100 M. BACK
2:48.99 MAURINE KORNFELD USA
3:01.26 NORA KUTTI EST
200 M. BACK
6:31.77 MAURINE KORNFELD USA
50 M. BRST
1:42.55 NAKA FUKUOKA JPN
2:05.63 CHARLOTTE SANDDAL USA
100 M. BRST
3:42.93 NAKA FUKUOKA JPN
4:28.42 CHARLOTTE SANDDAL USA
200 M. BRST
9:20.70 CHARLOTTE SANDDAL USA
50 M. FLY
2:21.86 CHARLOTTE SANDDAL USA
100 M. I.M.
3:51.39 MAURINE KORNFELD USA
4:11.22 CHARLOTTE SANDDAL USA
200 M. I.M.
9:32.59 CHARLOTTE SANDDAL USA

****
WOMEN 100-104
****

50 M. FREE
5:42.81 MIEKO NAGAOKA JPN
100 M. FREE
10:22.08 MIEKO NAGAOKA JPN
50 M. BACK
5:01.11 MIEKO NAGAOKA JPN
100 M. BACK
10:20.79 MIEKO NAGAOKA JPN

****
M E N 25-29
****
50 M. FREE
22.14 RUNAR BORGEN USA
22.18 RYO ISHII JPN
22.29 DREW MODROV USA
22.35 MARTIN HAMMER USA
22.48 L.CLIFFORD-STEPHE GBR
22.67 ALEXANDER SMITH GBR
22.81 LINUS MAGNUSSON SWE
22.91 VLADISLAV SERYY RUS
22.94 KIRKETERP-MOLLER DEN
23.02 KEVIN TONNERRE FRA
100 M. FREE
49.66 DREW MODROV USA
49.68 MICHAL BIELAWSKI POL
50.41 RYO ISHII JPN
50.43 L.KLUVER GER
50.47 L.CLIFFORD-STEPHE GBR
50.61 ANTONIO FURIA ITA
50.76 KO FUKAYA JPN
50.92 ALEXANDR IVANOV RUS
51.01 BASTIAN SCHORR GER
51.10 KEVIN TONNERRE FRA
51.10 ARTIOM POLIAKOV POR
200 M. FREE
1:49.30 DREW MODROV USA
1:49.51 DAVID ALCOLADO ESP
1:49.59 MASATAKA MISHIMA JPN
1:51.17 BASTIAN SCHORR GER
1:51.39 ARTIOM POLIAKOV POR
1:52.58 AKIFUMI OOTOMO JPN
1:52.74 FRANCESCO MORONI ITA
1:53.00 AKIRA HIHARA JPN
1:53.89 FJORDOR WEIS GER
1:54.37 SOHEI WASHINO JPN
400 M. FREE
3:52.83 DREW MODROV USA
3:59.84 MATTEO MONTANARI ITA
4:00.12 TAKI M'RABET TUN
4:02.17 JULIEN AROT FRA
4:02.25 BASTIAN SCHORR GER
4:04.36 FEDERICO FILOSI ITA
4:05.18 DARIUS SCHULTZ AUS
4:05.44 AKIFUMI OOTOMO JPN
4:06.00 TAKUTO KITAYAMA JPN
4:06.76 JEAN-F ROCHAT SUI
800 M. FREE
8:15.70 MATTEO MONTANARI ITA
8:17.22 DREW MODROV USA
8:31.16 BASTIAN SCHORR GER
8:31.85 A.APTEWICZ POL
8:34.74 STEPHAN FANDEL GER
8:42.70 WILLIAM JOLLY GBR
8:43.02 CASEY POWERS USA
8:44.53 A.BJORCK-TEUSCHER SWE
8:48.73 MARCO RICCI ITA
8:52.75 KALON VEALE GBR
1500 M. FREE
15:52.34 MATTEO MONTANARI ITA
16:44.19 A.DUMOULIN FRA
17:01.42 ROBIN SOTTIAU BEL
17:07.56 M.PALMI-KUKIEZKO POL
17:18.30 CASEY POWERS USA
17:21.64 JEAN LAGRANGE FRA
17:24.48 ALEXANDER GRAF AUT
17:28.47 JAVIER ORBAICETA ESP
17:35.04 JANI HARTIKANEN FIN
17:37.55 DAVID HUERTAS ESP
50 M. BACK
24.59 SHOTA TAKESHITA JPN
24.63 TONY COX USA
24.81 JUNICHI MORITA JPN
25.11 HIROKI SAKURAI JPN
25.14 HISASHI HASHIZUME JPN
25.90 SHOHEI NAKAMURA JPN
25.91 STUART MCINTOSH GBR
25.97 KALON VEALE GBR
26.00 NAOYA MATSUZAWA JPN
26.26 SHOGO MATSUI JPN
100 M. BACK
53.34 JUNICHI MORITA JPN
54.82 SHOTA TAKESHITA JPN
54.99 TONY COX USA
55.40 YUYA KATAOKA JPN
55.42 SHOGO MATSUI JPN
55.98 KALON VEALE GBR
56.01 DAVID ALCOLADO ESP
56.11 TAKASHI IYOBE JPN
56.35 RALPH PORRAZZO USA
56.79 WILLIAM MANION USA
200 M. BACK
1:59.37 JUNICHI MORITA JPN
2:00.23 SHOGO MATSUI JPN
2:03.17 MATTEO TOMELLINI ITA
2:04.33 RALPH PORRAZZO USA
2:05.16 KALON VEALE GBR
2:06.19 JEAN-MARC RIMAUD FRA
2:07.99 M.PALMI-KUKIELKO POL
2:08.15 HARUTO KAWAI JPN
2:08.26 MAX CLAUSSEN GER
2:08.70 MATEUSZ RAK POL
50 M. BRST
26.72 L.CLIFFORD-STEPHE GBR
27.44 KANAYA YUKI JPN
27.46 SHIOTUKI TOMOHIRO JPN
27.77 MARK CONROY USA
28.11 MARK CAMPBELL GBR
28.19 MIKHAIL ERMOLAEV RUS
28.29 A.ZAVERTKIN RUS
28.38 DAWID SZULICH POL
28.46 LORENZO GARDONI ITA
28.52 VINICIUS BORGES BRA
100 M. BRST
58.96 KANAYA YUKI JPN
1:00.14 SHIOTUKI TOMOHIRO JPN
1:00.67 L.CLIFFORD-STEPHE GBR
1:01.58 MIKHAIL ERMOLAEV RUS
1:01.81 A.ZAVERTKIN RUS
1:01.90 Y.TANIGUCHI JPN
1:02.12 ITTETSU KUMAKURA JPN
1:02.61 YUYA YAMADA JPN
1:02.67 MAIK LUDTKE GER
1:02.79 DAWID SZULICH POL
200 M. BRST
2:07.55 JOSH PRENOT USA
2:08.28 KANAYA YUKI JPN
2:15.81 YUYA YAMADA JPN
2:17.79 CONNOR WILSON GBR
2:17.84 KAGAWA SHIN JPN
2:19.76 GILLES CANTRELLE FRA
2:19.87 MASASHI NAGAYA JPN
2:20.93 JACOPO POLVERINI ITA
2:21.30 A.ZAVERTKIN RUS
2:21.94 ALEXANDR IVANOV RUS
50 M. FLY
23.53 RUNAR BORGEN USA
23.74 YASUHIRO WADA JPN
24.25 TONY COX USA
24.46 DREW MODROV USA
24.47 VLADISLAV SERYY RUS
24.55 JONATHAN KLING SWE
24.59 SATOH KAICHI JPN
24.66 SHUNSUKE ISHIZUKA JPN
24.75 GABRIEL CURY BRA
24.80 JOSE GOMEZ ESP
100 M. FLY
52.42 YASUHIRO WADA JPN
54.16 VLADISLAV SERYY RUS
54.29 TAKATSUGU OGA JPN
54.44 SHOTA TAKESHITA JPN
54.61 DREW MODROV USA
55.51 JEAN-F ROCHAT SUI
56.02 SHUNSUKE ISHIZUKA JPN
56.04 ANTONIO FURIA ITA
56.07 MARIO PEREIRA POR
56.12 BASTIAN SCHORR GER
200 M. FLY
2:00.24 TAKATSUGU OGA JPN
2:01.42 SOHEI WASHINO JPN
2:02.93 JEAN-F ROCHAT SUI
2:03.00 DREW MODROV USA
2:06.37 S.PIERAGOSTINI ITA
2:08.33 GABRIEL CURY BRA
2:08.57 DAKOTA HODGSON USA
2:08.66 TATSUYA BANDO JPN
2:09.13 KEVIN ELTINK NED
2:10.57 MATTEO VIANI ITA
100 M. I.M.
55.95 SHOTA TAKESHITA JPN
56.33 DREW MODROV USA
56.68 HIROTAKA HUZII JPN
56.73 JUNICHI MORITA JPN
56.93 IGOR BALDOINO BRA
57.16 TAKASHI IYOBE JPN
57.49 L.KLUVER GER
57.50 JOSE MARIA GOMEZ ESP
57.61 KEVIN ELTINK NED
57.75 M.MIKOLAJEWSKI POL
200 M. I.M.
2:04.44 IGOR BALDOINO BRA
2:04.75 SOHEI WASHINO JPN
2:04.84 TAKI M'RABET TUN
2:04.88 SHOGO MATSUI JPN
2:06.16 JUNICHI MORITA JPN
2:07.60 YUYA YAMADA JPN
2:07.74 KEVIN ELTINK NED
2:08.28 MATTHEW JAMES GBR
2:08.34 FRANCESCO MORONI ITA
2:08.45 JEAN-MARC RIMAUD FRA
400 M. I.M.
4:30.04 YUYA KATAOKA JPN
4:31.99 IGOR BALDOINO BRA
4:39.35 YUYA YAMADA JPN
4:39.57 BRANDON FISCHER USA
4:40.71 TAKESHI SATOU JPN
4:43.09 BENJAMIN DEBUC FRA
4:43.43 DARIUS SCHULTZ AUS
4:44.11 PHILIPP JAKSCHE AUT
4:44.56 JAVIER ORBAICETA ESP
4:45.99 F.TORTORELLI ITA

****
M E N 30-34
****
50 M. FREE
22.23 P.KORZENIOWSKI POL
22.33 NIKITA KONOVALOV RUS
22.35 RYO HIGUCHI JPN
22.35 YOSHIHIRO ASO JPN
22.37 Y.MURAMATSU JPN
22.51 ALEXEY GETMANENKO RUS
22.72 ADAM RITTER USA
22.86 SHINTARO UCHIYAMA JPN
23.00 NAOYA HIRANO JPN
23.00 ALISTAIR CRAWFORD GBR
23.00 PIOTR SAFRONCZYK POL
100 M. FREE
48.87 NIKITA KONOVALOV RUS
49.17 P.KORZENIOWSKI POL
49.39 ADAM RITTER USA
49.50 RYO HIGUCHI JPN
49.76 KOSUKE MAEDA JPN
50.39 NAOYA HIRANO JPN
50.60 HISAYOSHI SATO JPN
50.74 MICHELE RATTI ITA
50.78 JOAN KENTROP NED
51.20 TAKASHI WAGATSUMA JPN
200 M. FREE
1:50.62 DENNY FERRONI ITA
1:50.83 ADAM RITTER USA
1:51.38 KOSUKE MAEDA JPN
1:54.20 NAOYA HIRANO JPN
1:54.36 FABIEN MACCOTTA FRA
1:54.55 HISAYOSHI SATO JPN
1:54.74 ALBERTO SALA ITA

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FINA WORLD MASTERS TOP 10 - SHORT COURSE METERS 2018

1:55.12 MIKEL DEBA ESP
1:55.84 ANDREA MANIERO ITA
1:56.04 EDUARDO SEVIERI POR
400 M. FREE
4:02.34 L.GIOVANNINI ITA
4:04.54 RYOYA TAGUCHI JPN
4:05.41 ERIC NILSSON USA
4:07.31 RAFAEL CABANILLAS ESP
4:07.37 M.RIBEIRO NZL
4:07.53 FABIEN MACCOTTA FRA
4:08.16 EDUARDO SEVIERI BRA
4:08.21 ANDREA MANIERO ITA
4:08.85 DANIEL MOLINA ESP
4:09.23 A.DA COSTA FRA
800 M. FREE
8:25.60 L.GIOVANNINI ITA
8:26.05 RAFAEL CABANILLAS ESP
8:32.84 M.RIBEIRO NZL
8:37.56 ERIC NILSSON USA
8:43.49 MAURO MANNO ITA
8:49.87 MAURO GULLY ITA
8:53.51 DANIELE DEZI ITA
8:53.70 GIOVANNI SATTA ITA
8:56.72 JULIO ARREDONDO MEX
8:57.43 ADNAN MUSTAFIC ESP
1500 M. FREE
15:53.48 RAFAEL CABANILLAS ESP
16:20.92 L.GIOVANNINI ITA
16:28.63 M.RIBEIRO NZL
16:30.66 QUENTIN GODINEAU FRA
16:39.39 MAURO MANNO ITA
16:53.12 SEBASTIEN FRAYSSE FRA
16:55.17 ADNAN MUSTAFIC ESP
17:00.11 DANIELE DEZI ITA
17:01.99 MAURO GULLY ITA
17:10.92 ALEXIS KRUG BEL
50 M. BACK
24.78 SERGEY MAKOV RUS
24.84 NIKITA KONOVALOV RUS
25.33 NAOYA HIRANO JPN
25.80 RODRIGO TRIVINO BRA
25.92 JUNICHI FUKUI JPN
26.41 ADRIEN PEREZ SUI
26.52 JOHN MOLYNEAUX GBR
26.53 JOAN KENTROP NED
26.63 S.COIFFARD FRA
26.73 JONAS ULFSKANS SWE
100 M. BACK
54.10 TAKASHI TAKEMOTO JPN
54.78 SERGEY MAKOV RUS
56.69 JOHN MOLYNEAUX GBR
57.18 MASAYA KANEKO JPN
57.19 RODRIGO TRIVINO BRA
57.27 S.COIFFARD FRA
57.76 EDUARDO SEVIERI POR
58.15 KOTA TESHIMA JPN
58.22 DANIEL SAN ROMAN ESP
58.33 ENTONI CANTELLO ITA
58.33 JEROEN LECOUTERE BEL
200 M. BACK
2:00.17 MASAYA KANEKO JPN
2:03.66 JOHN MOLYNEAUX GBR
2:03.95 SERGEY MAKOV RUS
2:06.31 ANDREA MANIERO ITA
2:06.36 HIROKAZU MAETOGE JPN
2:06.94 EDUARDO SEVIERI POR
2:07.66 S.COIFFARD FRA
2:08.32 FABIEN LEBEAUX FRA
2:09.65 FABIEN MACCOTTA FRA
2:09.94 RODRIGO TRIVINO BRA
50 M. BRST
26.72 FELIPE LIMA BRA
27.98 TAKURO OSAKI JPN
28.02 PIOTR SAFRONCZYK POL
28.36 HAJIME IKEGAMI JPN
28.48 ALISTAIR CRAWFORD GBR
28.76 CHIKAHIDE ENDO JPN
28.88 MIRKO CECCHIN ITA
28.89 RYO OKUYAMA JPN
29.08 EMILIANO AGUIRRE ARG
29.09 ALEXANDR KADUKHIN RUS
100 M. BRST
1:01.37 PIOTR SAFRONCZYK POL
1:01.57 SHOU ASAHI JPN
1:01.63 MIKE ALEXANDROV USA
1:02.47 TALAL M'RABET TUN
1:02.48 TAKURO OSAKI JPN
1:02.56 CHIKAHIDE ENDO JPN
1:02.66 NAOYA HIRANO JPN
1:03.46 HAJIME IKEGAMI JPN
1:03.48 YUTA SHOJI JPN
1:03.57 RYO OKUYAMA JPN
200 M. BRST
2:12.22 RYO KOBAYASHI JPN
2:15.47 MIKE ALEXANDROV USA
2:18.85 ANDREA CAVALLETTI ITA
2:19.27 LEONIR MARINO BRA
2:19.84 DAVID FERNANDEZ ESP
2:20.51 CHIKAHIDE ENDO JPN
2:21.62 ANDREA MANIERO ITA
2:22.18 YURIY POPOV RUS
2:23.18 M.TAGLIAFIERRO ITA
2:23.32 VITALIY KIKU RUS
50 M. FLY
23.67 NIKITA KONOVALOV RUS
23.93 YOSHIHIRO ASO JPN
24.14 TIM JURGENS BEL
24.19 NAOYA HIRANO JPN
24.34 SEIJI TANIGUCHI JPN
24.79 ADAM RITTER USA
24.80 Y.SUGAHARA JPN
24.82 MICHELE RATTI ITA
24.84 ALISTAIR CRAWFORD GBR
24.87 KANAZAWA KENJI JPN
100 M. FLY
53.83 NAOYA HIRANO JPN
54.06 SEIJI TANIGUCHI JPN
54.42 TAKUYA HASEGAWA JPN
55.44 DENNY FERRONI ITA
55.56 ADAM RITTER USA
55.59 KENTARO SUZUKI JPN
55.65 TAKASHI TAKEMOTO JPN
56.16 TAKAO UEKI JPN
56.24 BRUNO FERREIRA ARG
56.45 MIKEL DEBA ESP
200 M. FLY
2:02.63 DENNY FERRONI ITA
2:06.95 M.RINALDI ARG
2:07.15 ERIC NILSSON USA
2:07.37 PAUL WILKES GBR
2:08.70 EDUARDO SEVIERI POR
2:09.15 ADRIANO NIZ POR
2:09.76 KENTARO SUZUKI JPN
2:10.73 LEONIR MARINO BRA
2:10.87 SATOSHI IWATA JPN
2:11.68 M.TAGLIAFIERRO ITA
100 M. I.M.
54.41 P.KORZENIOWSKI POL
55.79 ADAM RITTER USA
55.80 NAOYA HIRANO JPN
57.13 RYOYA TAGUCHI JPN
57.22 PIOTR SAFRONCZYK POL
57.72 LEONIR MARINO BRA
57.81 CHIKAHIDE ENDO JPN
57.82 FELIPE LIMA BRA
57.87 DENNY FERRONI ITA
57.94 KEITA TAKIZAWA JPN
200 M. I.M.
2:00.39 P.KORZENIOWSKI POL
2:04.53 DENNY FERRONI ITA
2:05.39 MIKE ALEXANDROV USA
2:05.40 RYOYA TAGUCHI JPN
2:06.14 LEONIR MARINO BRA
2:08.55 ANDREA MANIERO ITA
2:08.93 EDUARDO SEVIERI BRA
2:09.59 JOHN MOLYNEAUX GBR
2:09.81 HIROKAZU MAETOGE JPN
2:10.22 FABIEN MACCOTTA FRA
400 M. I.M.
4:28.79 RYOYA TAGUCHI JPN
4:29.29 ALVARO ARROYO ESP
4:32.95 LEONIR MARINO BRA
4:37.37 L.GIOVANNINI ITA
4:38.96 JOHN MOLYNEAUX GBR
4:41.47 MARCOS VILA ESP
4:42.59 QUENTIN GODINEAU FRA
4:43.64 M.TAGLIAFIERRO ITA
4:45.27 KEVIN BOUCHARD CAN
4:45.67 MARIO FABIANI ITA

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M E N 35-39
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50 M. FREE
21.81 ROLAND SCHOEMAN USA
22.46 GUILHERME SANTOS BRA
22.75 MIKE BILDOSOLA ESP
22.90 JOSE JUNIOR BRA
22.99 ANDREY KURNOSOV RUS
23.21 CHRIS KNEE GBR
23.31 C.GRAHLEMANN GER
23.42 ALEXEY MANZHULA RUS
23.56 FABIAN RIESS GER
23.68 FILIPE FARAON BRA
100 M. FREE
47.70 ROLAND SCHOEMAN USA
49.61 GUILHERME SANTOS BRA
50.18 MIKE BILDOSOLA ESP
50.43 JOSE JUNIOR BRA
51.50 INAK BILDOSOLA ESP
52.30 C.GRAHLEMANN GER
52.47 ALEXEY MANZHULA RUS
52.63 GIANLUCA ERMETI ITA
52.67 DANIEL LOTANO USA
52.69 PATRIZIO BARBINI ITA
200 M. FREE
1:53.39 GUY-NOEL SCHMITT FRA
1:54.11 MIKE BILDOSOLA ESP
1:54.32 TAKEFUMI KAKIZOE JPN
1:54.54 ANDRE LORENZI BRA
1:54.82 ROGER RABASSA ESP
1:54.82 TAMAS KEREKJARTO USA
1:57.16 SEBASTIAN BARSCH GER
1:57.46 K.BOGDANOV RUS
1:57.81 HAKON KARLSEN NOR
1:57.87 EDUARD PEREZ ESP
400 M. FREE
4:00.33 GUY-NOEL SCHMITT FRA
4:02.71 ROGER RABASSA ESP
4:09.07 DAVID GENET FRA
4:09.78 ANDRE LORENZI BRA
4:11.24 SEBASTIAN BARSCH GER
4:11.50 YURI GOTTI ITA
4:12.47 DANIEL MORAN USA
4:14.51 K.BOGDANOV RUS
4:15.47 D.STOCKINGER AUT
4:15.97 PAUL BARNARD GBR
800 M. FREE
8:13.92 ROGER RABASSA ESP
8:42.40 DANIEL MORAN USA
8:42.45 ASUKA KOIZUMI JPN
8:47.03 JULIEN BAILLOD SUI
8:54.11 MARCO PUCCI ITA
8:57.46 MANUEL ZUGNO ITA
8:58.19 JUAN PEREYRA ARG
8:58.73 HAKON KARLSEN NOR
8:59.95 CARLOS SOLER ESP
9:00.16 NICK VALENTINE GBR
1500 M. FREE
16:22.71 GUY-NOEL SCHMITT FRA
16:34.28 DAVID GENET FRA
16:34.46 ASUKA KOIZUMI JPN
16:49.44 JULIEN BAILLOD SUI
17:04.71 JOSE HERVAS ESP
17:12.26 MAURO PERA ITA
17:14.98 NICKY LANGE GER
17:16.50 ANDREA BONDANINI ITA
17:17.62 FRANCESCO VIOLA ITA
17:18.24 NICK VALENTINE GBR
50 M. BACK
26.13 T.MINAMIZATO JPN
26.13 KENICHI KANEKO JPN
26.60 MARCO MACCIANTI ITA
26.62 JOSE JUNIOR BRA
26.80 TAKEFUMI KAKIZOE JPN
26.81 FABIAN RIESS GER
26.82 INAK BILDOSOLA ESP
26.88 C.GIBSON USA
27.01 LEONARDO FEDERICI ITA
27.12 JAROSLAW MAZUREK POL
100 M. BACK
55.31 T.TAKEUCHI JPN
55.32 YUUKI TAKEUCHI JPN
55.89 ENRICO CATALANO ITA
57.19 KENICHI KANEKO JPN
58.12 KEVIN DOAK USA
58.26 TAKEFUMI KAKIZOE JPN
58.29 JOSE JUNIOR BRA
58.63 LEONARDO FEDERICI ITA
58.68 EDUARD PEREZ ESP
58.90 C.GIBSON USA
200 M. BACK
2:07.84 KAROL ZEMIER POL
2:08.50 M.RAVAGLIOLI ITA
2:08.85 EDUARD PEREZ ESP
2:09.75 NAOHIRO TERADA JPN
2:11.46 MASANORI TAKEGAWA JPN
2:12.75 CARLOS CANEPA PER
2:13.14 JOSH SCOTT USA
2:13.36 DAVID GENET FRA
2:13.88 LUIS DIAZ ESP
2:14.71 NOL VAN THULL NED
50 M. BRST
26.66 ROLAND SCHOEMAN USA
27.64 SERGEY GEYBEL RUS
28.85 DAVID EBANKS GBR
28.99 CHRISTOPHER JONES GBR
29.00 ANDREY KURNOSOV RUS
29.08 DMITRIY BYCHKOV RUS
29.28 SERGEY GOGOL RUS
29.29 FIDEL GONFAUS ESP
29.32 TAKASHI YAMAMOTO JPN
29.44 YOSUKE NOSE JPN
29.44 CHRISTOPHER AUST GBR
100 M. BRST
1:01.19 SERGEY GEYBEL RUS
1:03.05 CHRISTOPHER JONES GBR
1:03.45 SERGEY GOGOL RUS
1:04.20 TAKEFUMI KAKIZOE JPN
1:04.31 FLORENT PESENTI FRA
1:04.83 TAKASHI YAMAMOTO JPN
1:04.95 DAVID EBANKS GBR
1:04.96 OLEG SIDOROV RUS
1:04.99 STEFANO GARZONIO ITA
1:05.31 YOSUKE NOSE JPN
200 M. BRST
2:17.17 CHRISTOPHER JONES GBR
2:18.49 SERGEY GOGOL RUS
2:20.54 OLEG SIDOROV RUS
2:23.75 MASAHIKO WATANABE JPN
2:24.06 MARCOS GRINO ARG
2:25.82 YUJI KINOSHITA JPN
2:26.14 TAKASHI YAMAMOTO JPN
2:26.60 J.M-QUINTANILLA ESP
2:26.84 MARC VAILLANCOURT CAN
2:27.94 MORGAN DUTRIEUX FRA
50 M. FLY
23.12 ROLAND SCHOEMAN USA
24.61 TAKEFUMI KAKIZOE JPN
25.01 MIKE BILDOSOLA ESP
25.04 TAKASHI NISHIYAMA JPN
25.18 JOSE JUNIOR BRA
25.26 ALEXEY MANZHULA RUS
25.59 LEONARDO FEDERICI ITA
25.68 INAK BILDOSOLA ESP
25.73 MARCO MACCIANTI ITA
25.74 OLEG LYASHKO RUS
100 M. FLY
54.79 TAKEFUMI KAKIZOE JPN
56.52 AKIRA IMANISHI JPN
56.67 MASANORI TAKEGAWA JPN
56.99 MIKE BILDOSOLA ESP
57.12 D.STOCKINGER AUT
57.78 KO KATO JPN
57.81 LEONARDO FEDERICI ITA
58.03 KEVIN DOAK USA
58.03 ADAM DZIUBINSKI ESP
58.07 OLEG LYASHKO RUS

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FINA WORLD MASTERS TOP 10 - SHORT COURSE METERS 2018

200 M. FLY
2:02.77 TAKEFUMI KAKIZOE JPN
2:10.30 MASANORI TAKEGAWA JPN
2:11.09 A.RIVELLINI ITA
2:11.77 DANIEL MORAN USA
2:13.02 JUNKI TAKAOKA JPN
2:13.33 AKIRA IMANISHI JPN
2:13.35 ILYA SKRYDLOV RUS
2:13.69 FRANCESCO VIOLA ITA
2:14.05 NICK VALENTINE GBR
2:14.42 C.VANDERKAAY USA
100 M. I.M.
56.31 TAKEFUMI KAKIZOE JPN
57.50 TAKASHI NISHIYAMA JPN
58.36 MIKE BILDOSOLA ESP
59.08 FABIAN RIESS GER
59.11 ASUKA KOIZUMI JPN
59.25 FLORENT PESENTI FRA
59.40 ALEXEY MANZHULA RUS
59.48 JOSE JUNIOR BRA
59.49 INAK BILDOSOLA ESP
59.58 ADAM DZIUBINSKI ESP
200 M. I.M.
2:05.03 TAKEFUMI KAKIZOE JPN
2:05.79 TAMAS KEREKJARTO USA
2:08.77 ASUKA KOIZUMI JPN
2:09.14 MASANORI TAKEGAWA JPN
2:09.51 CHRISTOPHER JONES GBR
2:10.93 KAROL ZEMIER POL
2:11.60 JAN WOLFGARTEN GER
2:11.88 FABIAN RIESS GER
2:12.20 BENOIT FERRY FRA
2:12.92 JOSH SCOTT USA
400 M. I.M.
4:33.88 TAKEFUMI KAKIZOE JPN
4:34.46 ASUKA KOIZUMI JPN
4:36.01 KOJI YAMAMOTO JPN
4:36.05 TAMAS KEREKJARTO USA
4:39.44 NAOHIRO TERADA JPN
4:39.78 MASANORI TAKEGAWA JPN
4:41.10 JULIEN BAILLOD SUI
4:43.93 G.MOSTO PER
4:47.96 DANIEL MORAN USA
4:50.34 DAVID GENET FRA

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M E N 40-44
****
50 M. FREE
22.77 HIDEAKI HARA JPN
23.21 S.KUNZELMANN GER
23.62 MARC ALLAN RSA
23.69 MARCIN KACZMAREK POL
23.76 ALEXANDR SHILIN RUS
23.82 OLIVER PLANES ESP
24.12 OLA FAGERSTRAND SWE
24.13 CASPER HUT NED
24.17 JUAN BENAVIDES ESP
24.20 FRANK OFFERMANN GER
100 M. FREE
49.88 HIDEAKI HARA JPN
51.27 S.KUNZELMANN GER
52.18 BEN HARKIN GBR
52.51 MARC ALLAN RSA
52.72 WILLIAM CAREDDU ITA
52.74 CASPER HUT NED
52.97 OLIVER PLANES ESP
53.28 GIORDANO SABATINI ITA
53.46 M.THIELEN BEL
53.68 TREVOR ELAND GBR
200 M. FREE
1:56.98 NICOLA NISATO ITA
1:57.52 OLIVER PLANES ESP
1:58.11 HIDEFUMI TANAKA JPN
1:58.74 IGOR PIOVESAN ITA
1:58.87 KEISUKE KUGA JPN
1:58.90 LACHLAN MCDOWELL AUS
1:59.34 FERNANDO ALAEZ ESP
1:59.34 CARLOS MAGUEYAL MEX
1:59.58 HIROFUMI NAKAGAWA JPN
1:59.65 JUAN BENAVIDES ESP
400 M. FREE
4:02.00 JACOB CARSTENSEN DEN
4:03.27 NICOLA NISATO ITA
4:10.65 IGOR PIOVESAN ITA
4:13.53 FERNANDO ALAEZ ESP
4:15.16 MAURIZIO TERSAR ITA
4:16.71 GUSTAVO VOLKART BRA
4:16.85 DAVID DENNY GBR
4:17.41 HENRI KAARMA EST
4:18.08 ERIC RICHELLE BEL
4:19.06 BO SIMPSON CAN
800 M. FREE
8:21.50 NICOLA NISATO ITA
8:43.30 IGOR PIOVESAN ITA
8:57.91 LUCAS MARTINEZ ESP
8:58.76 GUSTAVO VOLKART BRA
9:00.68 BO SIMPSON CAN
9:00.90 CARLOS MAGUEYAL MEX
9:08.24 SHUICHI YASUNAGA JPN
9:09.84 JENS RUTHEMANN GER
9:11.08 RICHARD HOPE GBR
9:12.14 PAWEL GREGOROWICZ POL
1500 M. FREE
16:38.08 JACOB CARSTENSEN DEN
16:39.34 IGOR PIOVESAN ITA
17:00.26 HIROKI TAKADA JPN
17:05.56 BO SIMPSON CAN
17:24.87 THORD MONSEN NOR
17:26.55 ROMAIN MARTY FRA
17:44.82 DAVID GALLUZZI USA
17:49.66 TOMOKAZU SAKURAI JPN
17:56.55 NICOLAS BOUQUET FRA
17:56.92 MOHAMED BELHIMER ALG
50 M. BACK
25.78 MARCIN KACZMAREK POL
26.10 PABLO MARTIN ABAL ARG
26.48 ALEXANDR SHILIN RUS
26.62 JAMES ZENYUH USA
26.68 SHINYA HAYASHI JPN
26.72 BEN HARKIN GBR
26.85 TAKUMA YAMAOKA JPN
27.20 MAURIZIO TERSAR ITA
27.42 MARTIN SNAPE GBR
27.45 ANDREAS LE ROUX RSA
100 M. BACK
56.89 TAKUMA YAMAOKA JPN
57.45 SHINYA HAYASHI JPN
57.64 JEFF COMMINGS USA
57.66 MAURIZIO TERSAR ITA
57.75 MARCIN KACZMAREK POL
58.75 CHUCK BARNES USA
59.03 ALEXANDR SHILIN RUS
59.35 FERNANDO ALAEZ ESP
59.62 M.QUAGLIANI ITA
59.95 LEANDRO OKUDA BRA
200 M. BACK
2:07.04 MAURIZIO TERSAR ITA
2:08.95 CHUCK BARNES USA
2:11.70 KEISUKE KUGA JPN
2:12.05 CHRISTOPHER RIX GBR
2:12.16 FERNANDO ALAEZ ESP
2:14.48 TOBIAS MARKLUND SWE
2:14.51 M.QUAGLIANI ITA
2:14.52 ERIC RICHELLE BEL
2:14.97 IVAN SOSTARIC AUT
2:14.97 MARIO CARVALHO POR
50 M. BRST
28.21 JEFF COMMINGS USA
28.53 RYOSUKE IMAI JPN
29.21 BEN HARKIN GBR
29.24 KENJI KOJIMA JPN
29.48 ANDREAS KORNES GER
29.67 MARTIN SNAPE GBR
29.68 MARTIN BENNELL GBR
29.70 OLIVER PLANES ESP
30.05 TREVOR BREKKE CAN
30.10 YANN MIRY FRA
100 M. BRST
1:01.75 JEFF COMMINGS USA
1:02.86 BEN HARKIN GBR
1:03.22 RYOSUKE IMAI JPN
1:04.31 STEPHAN PERROT FRA
1:04.34 ANDREAS KORNES GER
1:05.27 KENJI KOJIMA JPN
1:05.63 JAMES SHEEHAN PUR
1:05.75 LUIS URIOSTE MEX
1:05.95 VASCO MARUJO ESP
1:05.97 DAISUKE TAGUCHI JPN
200 M. BRST
2:19.31 BEN HARKIN GBR
2:19.92 STEPHAN PERROT FRA
2:21.79 JACOB CARSTENSEN DEN
2:24.37 SASCHA JANITZKI GER
2:24.52 ANDREY IVANOV RUS
2:25.55 RODRIGO BARDI BRA
2:25.60 VASCO MARUJO ESP
2:27.98 SATORU OKI JPN
2:29.06 AARON CLELAND AUS
2:29.83 YANN DELONGCHAMPS FRA
50 M. FLY
25.31 OLA FAGERSTRAND SWE
25.56 MARC ALLAN RSA
25.59 MARCIN KACZMAREK POL
25.60 S.KUNZELMANN GER
25.62 JAMES ZENYUH USA
25.68 FERNANDO ALAEZ ESP
25.70 MARTIN SNAPE GBR
25.72 TAKEFUMI KOGA JPN
25.82 TOMOHIRO NAKANO JPN
25.83 PABLO MARTIN ABAL ARG
100 M. FLY
56.36 M.EROLI ITA
56.96 TOMOHIRO NAKANO JPN
57.19 S.OKEMOTO JPN
57.63 MARC ALLAN RSA
58.21 SEIJI SUGIMOTO JPN
58.43 JOCHEN HANZ GER
58.67 PETER BOHM GER
58.75 NEI-KUAN CHIA USA
58.81 LUIS URIOSTE MEX
58.92 ANDREA TALEVI ITA
200 M. FLY
2:10.77 JOCHEN HANZ GER
2:11.44 MARCIN KACZMAREK POL
2:11.60 DAVID DENNY GBR
2:13.75 KIMITAKA MINOBE JPN
2:15.46 BO SIMPSON CAN
2:15.71 A.MORETTI ITA
2:16.97 RODRIGO BARDI BRA
2:17.08 A.FRANCESCANGELI ITA
2:17.73 LUIS URIOSTE MEX
2:18.09 KNUT RASMUSSEN NOR
100 M. I.M.
57.34 BEN HARKIN GBR
57.39 HIDEAKI HARA JPN
58.64 M.EROLI ITA
59.40 MARTIN SNAPE GBR
59.54 JACOB CARSTENSEN DEN
1:00.02 FERNANDO ALAEZ ESP
1:00.11 KEISUKE KUGA JPN
1:00.30 MARCELO TONELLI ESP
1:00.37 ANDREAS KORNES GER
1:00.39 OLIVER PLANES ESP
200 M. I.M.
2:10.31 M.EROLI ITA
2:10.99 ANTONINO TRIPPODO ITA
2:11.74 KEISUKE KUGA JPN
2:12.12 FERNANDO ALAEZ ESP
2:12.41 SATORU OKI JPN
2:13.55 MARCELO TONELLI ESP
2:14.09 JOCHEN HANZ GER
2:14.15 LUIS URIOSTE MEX
2:15.49 BO SIMPSON CAN
2:16.32 GILBERT DUPLESSIS CAN
400 M. I.M.
4:34.67 JACOB CARSTENSEN DEN
4:39.49 KEISUKE KUGA JPN
4:47.38 IGOR PIOVESAN ITA
4:48.80 STEPHAN PERROT FRA
4:50.06 MARCELO TONELLI ESP
4:52.12 BO SIMPSON CAN
4:56.17 JONAY PEREZ ESP
4:57.33 GILBERT DUPLESSIS CAN
4:57.45 ROMAIN MARTY FRA
5:00.33 JESPER WATERVAL DEN

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M E N 45-49
****
50 M. FREE
23.54 ISAMU TSUZUKI JPN
23.74 JOAKIM HOLMQUIST SWE
23.81 EIJI NOMURA JPN
23.88 PAUL CLEMENCE GBR
24.02 HARALD MAISCH GER
24.18 FREDERIC TONUS BEL
24.24 VLADIMIR PREDKIN RUS
24.25 BRIAN JACOBSON USA
24.32 MAURO LANZONI ITA
24.33 TIMO NOLTE GER
100 M. FREE
52.47 ISAMU TSUZUKI JPN
52.80 MIKE VAN THIELEN USA
53.03 FREDERIC TONUS BEL
53.34 JOAKIM HOLMQUIST SWE
53.46 M.THIELEN BEL
53.75 EIJI NOMURA JPN
54.26 HASSE NILSSON SWE
54.38 TORU TAKUBO JPN
54.40 MADS GJERLOV DEN
54.49 SPENCER TURNER GBR
200 M. FREE
1:56.62 ISAMU TSUZUKI JPN
1:58.34 FREDERIC TONUS BEL
1:59.14 JARL MELBERG NOR
1:59.45 BRUNO ORSONI FRA
2:00.07 FRANK GRUNER GER
2:00.97 PATRICE RECORBET FRA
2:01.15 FLORENT VILLETTE FRA
2:01.87 KURT GROTE USA
2:02.61 IAN JEFFERY AUS
2:02.69 JASCHA HASSON FRA
400 M. FREE
4:13.60 LARS KALENKA GER
4:15.71 PATRICE RECORBET FRA
4:17.30 JASCHA HASSON FRA
4:17.35 JARL MELBERG NOR
4:17.78 EIJI NOMURA JPN
4:18.71 ISAMU TSUZUKI JPN
4:19.11 BRUNO ORSONI FRA
4:19.71 KURT GROTE USA
4:19.93 FLORENT VILLETTE FRA
4:24.11 YASUYUKI HOSHIKA JPN
800 M. FREE
9:05.26 OLA STROMBERG SWE
9:08.37 KEIJI KOMORI JPN
9:10.03 YURIY SARAMUTIN RUS
9:11.37 C.SANNIER FRA
9:12.84 YASUYUKI HOSHIKA JPN
9:13.84 TOSHIMICHI KAMON JPN
9:14.37 FLORENT VILLETTE FRA
9:14.97 ANDRE WRASSE GER
9:18.49 M.VALISERRA ITA
9:19.12 VICTOR MORENO ESP
1500 M. FREE
17:01.01 PATRICE RECORBET FRA
17:21.87 C.SANNIER FRA
17:29.12 ANTONIO D'ARIA ITA
17:30.26 KEIJI KOMORI JPN
17:41.70 M.VALISERRA ITA
17:42.84 FLORENT VILLETTE FRA
17:50.12 TOSHIMICHI KAMON JPN
18:01.07 SERGIO MORALES ESP
18:03.14 MICHELE BARBUSCIA ITA
18:04.67 GLEN HALL GBR
50 M. BACK
26.44 LUIS LAERA ARG
27.12 MIKHAIL GROMOV RUS
27.53 YOSHINORI IWASAKI JPN
27.80 HARALD MAISCH GER
28.07 VLADIMIR PREDKIN RUS
28.18 ISAMU TSUZUKI JPN
28.23 TODD DREITZLER USA
28.33 LIZANDRO CARVALHO BRA
28.46 ADRIAN O'CONNOR IRL
28.64 P.DE FELICE ITA
100 M. BACK

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FINA WORLD MASTERS TOP 10 - SHORT COURSE METERS 2018

57.52 LUIS LAERA ARG
59.79 YOSHINORI IWASAKI JPN
59.81 LARS KALENKA GER
1:00.83 HARALD MAISCH GER
1:01.01 JEFF WELECHUK CAN
1:01.22 R.LOCOCCIOLO ITA
1:01.60 JAVIER SANTOS ESP
1:01.62 Y.NAKAHARA JPN
1:01.66 ADRIAN O'CONNOR IRL
1:01.87 TOMOHIRO MUSHA JPN

200 M. BACK

2:11.58 LARS KALENKA GER
2:13.67 Y.NAKAHARA JPN
2:13.70 R.LOCOCCIOLO ITA
2:16.42 LIZANDRO CARVALHO BRA
2:17.05 JEFF WELECHUK CAN
2:17.54 JOHANN PAPILLON FRA
2:17.73 GUIDO COCCI ITA
2:18.90 JARL MELBERG NOR
2:19.14 ADRIAN O'CONNOR IRL
2:20.10 JORG AARNES NOR

50 M. BRST

28.83 HIDEAKI TOGO JPN
28.94 STEVE WEST USA
29.44 STEFAN SCHERLING SWE
29.82 YASUHIRO KOMORI JPN
30.04 SERGEY FIRINCHUK RUS
30.14 ALAN PESSOTTI BRA
30.15 JOAKIM HOLMQUIST SWE
30.26 MARTIN HLAVATY SVK
30.29 TIMO NOLTE GER
30.42 ROBERT ROBSON GBR

100 M. BRST

1:02.22 STEVE WEST USA
1:05.36 STEFAN SCHERLING SWE
1:05.93 KURT GROTE USA
1:05.96 ROBERT ROBSON GBR
1:06.27 MARTIN HLAVATY SVK
1:07.57 SERGEY FIRINCHUK RUS
1:07.60 MATTHEW BANHAM GBR
1:07.61 CHRISTIAN FRICK GER
1:07.62 STEPHAN PREISNER FRA
1:07.75 M.THIELEN BEL

200 M. BRST

2:15.45 STEVE WEST USA
2:23.75 KURT GROTE USA
2:26.11 ROBERT ROBSON GBR
2:28.42 MATTHEW BANHAM GBR
2:29.10 DIRK NEUHAUS GER
2:30.77 JONATHAN BANVILLE CAN
2:30.77 TORU TAKUBO JPN
2:31.90 DAVID RUSSELL GBR
2:32.40 SLAWOMIR FORMAS POL
2:32.86 KAZUHIRO NAKAMURA JPN

50 M. FLY

25.54 MIKHAIL GROMOV RUS
25.63 MASATERU IKEDA JPN
25.80 MASATO SAKAI JPN
25.87 FREDERIC TONUS BEL
26.08 VLADIMIR PREDKIN RUS
26.17 T.HASHIMOTO JPN
26.29 HARALD MAISCH GER
26.45 LUCA BELFIORE ITA
26.64 V.HAVLICEK CZE
26.67 BARRY SARETSKY CAN

100 M. FLY

55.07 EIJI NOMURA JPN
57.25 MIKHAIL GROMOV RUS
57.48 FREDERIC TONUS BEL
59.50 MARKUS BIERIG GER
59.54 A.BERWECKI POL
59.95 BRUNO ORSONI FRA
59.98 LUDOVIC LEROUX FRA
1:00.23 ANDRE WRASSE GER
1:00.55 JEFFREY RODDIN USA
1:00.70 TARO TOGAMI JPN

200 M. FLY

2:05.01 EIJI NOMURA JPN
2:15.57 MICHAEL DIX USA
2:16.24 ALBERTO ROTA ITA
2:16.30 VANES TERZIARI ITA
2:18.81 A.BERWECKI POL
2:19.03 AKINORI KURACHI JPN
2:20.70 E.FRISCHKNECHT POR
2:20.85 ANDRE WRASSE GER
2:21.31 VICTOR MORENO ESP
2:21.93 BRENT HARVEY CAN

100 M. I.M.

57.83 ISAMU TSUZUKI JPN
1:00.76 HARALD MAISCH GER
1:00.77 FRANK GRUNER GER
1:00.79 TORU TAKUBO JPN
1:01.29 SERGEY FIRINCHUK RUS
1:01.34 KURT GROTE USA
1:01.37 TOMOHIRO MUSHA JPN
1:01.65 VLADIMIR PREDKIN RUS
1:02.12 MARTIN HLAVATY SVK
1:02.12 STEPHAN PREISNER FRA

200 M. I.M.

2:13.31 KURT GROTE USA
2:14.47 FRANK GRUNER GER
2:16.71 JARL MELBERG NOR
2:16.72 ANDRE WRASSE GER
2:16.91 CHRISTIAN FRICK GER
2:16.95 A.BERWECKI POL
2:17.70 BRUNO ORSONI FRA
2:18.17 IAN JEFFERY AUS
2:18.18 MATTHIAS MILLERS GER
2:18.58 MANUEL FERNANDEZ FRA

400 M. I.M.

4:49.84 KURT GROTE USA
4:57.31 TOSHIMICHI KAMON JPN
4:57.33 JARL MELBERG NOR
4:57.57 FRANK GRUNER GER
4:58.87 YURIY SARAMUTIN RUS
5:00.36 GUIDO COCCI ITA
5:00.64 DAVID RUSSELL GBR
5:02.65 MARIAN HORINEK SVK
5:04.42 JEFFREY RODDIN USA
5:06.03 ANDRE WRASSE GER

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M E N 50-54
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50 M. FREE

24.12 NICOLAS GRANGER FRA
24.14 M.GIALDI ITA
24.23 STEVE HILTABIDDLE USA
24.40 CALVIN MAUGHAN RSA
24.54 HIROSHI MIURA JPN
24.63 LUCA SPARAGNA ITA
24.83 MICHAEL HODGSON GBR
25.29 A.PLACHETA AUT
25.29 RICHARD FURNESS AUS
25.31 LOU DEARSTYNE USA

100 M. FREE

53.92 STEVE HILTABIDDLE USA
54.46 M.GIALDI ITA
54.58 KAZUHIKO YAMAKAWA JPN
55.21 MICHAEL HODGSON GBR
55.61 DINO SCHORN ITA
55.64 MARTIAL DROGUET FRA
55.86 PETER MCKINNON CAN
55.91 HIROSHI MIURA JPN
56.13 ALESSIO GERMANI ITA
56.26 HEIKO KRUMBECK GER

200 M. FREE

1:55.73 NICOLAS GRANGER FRA
2:00.19 FABIO CALMASINI ITA
2:00.24 DINO SCHORN ITA
2:03.07 JEFFREY UTSCH USA
2:03.61 PETER DIXON GBR
2:03.92 P.FIGUEROA CHI
2:04.03 KURT DICKSON USA
2:04.45 MARTIAL DROGUET FRA
2:04.62 PAUL LEMMON AUS
2:04.68 PETER MCKINNON CAN

400 M. FREE

4:12.33 FABIO CALMASINI ITA
4:19.37 KURT DICKSON USA
4:22.26 BRENT FOSTER NZL
4:24.96 GIAN LUCA SONDALI ITA
4:25.24 LAURENT KABICHE FRA
4:26.69 MICHAEL PRUFERT GER
4:26.86 RICARDO VALDIVIA USA
4:27.11 MARCO TENDERINI ITA
4:27.85 PETER DIXON GBR
4:28.57 MARTIN GIROUX CAN

800 M. FREE

8:36.30 FABIO CALMASINI ITA
8:44.00 DINO SCHORN ITA
8:46.78 BRENT FOSTER NZL
8:57.55 KURT DICKSON USA
8:59.73 JEFFREY UTSCH USA
9:05.21 MIKE SHAFFER USA
9:11.82 PETER DIXON GBR
9:14.52 LAURENT KABICHE FRA
9:17.45 MATS NYGREN USA
9:17.97 TONY DAY GBR

1500 M. FREE

16:25.96 FABIO CALMASINI ITA
17:19.97 PETER DIXON GBR
17:29.84 NICOLAS GRANGER FRA
17:31.22 KURT DICKSON USA
17:35.84 LAURENT KABICHE FRA
17:59.24 DAVID KAYS USA
18:04.37 SCOT SULLIVAN USA
18:16.96 CHRISTOPHE LEDU FRA
18:18.68 MARTIN GIROUX CAN
18:20.81 PASCAL MELLADO FRA

50 M. BACK

27.74 NICOLAS GRANGER FRA
28.27 SHUJI AZUMA JPN
28.80 ANDREA TOJA ITA
28.84 HIROYOSHI MAETOGE JPN
29.01 ROMAN TOLSTIK RUS
29.01 GIUSEPPE TIANO ITA
29.06 BRYAN MALAS USA
29.07 STEVE HILTABIDDLE USA
29.30 A.PROKURATOV RUS
29.45 THOMAS DOCKHORN GER

100 M. BACK

1:02.19 HIROYOSHI MAETOGE JPN
1:02.68 RICK HAMILTON USA
1:02.70 ALESSIO GERMANI ITA
1:02.85 GIUSEPPE TIANO ITA
1:03.07 MIKE SHAFFER USA
1:03.50 PETER MCKINNON CAN
1:03.76 ROMAN TOLSTIK RUS
1:03.87 MARTIN BANKS AUS
1:03.90 MASASHI TANIKAWA JPN
1:04.38 LIONEL CHALENDAR FRA

200 M. BACK

2:14.50 KURT DICKSON USA
2:16.89 ALESSIO GERMANI ITA
2:17.22 PETER MCKINNON CAN
2:17.22 RICK HAMILTON USA
2:17.52 RENATO RAMALHO BRA
2:18.22 MARTIN BANKS AUS
2:20.15 DARRYL FOLLOWS NZL
2:20.32 MASASHI TANIKAWA JPN
2:20.33 ROMAN TOLSTIK RUS
2:20.53 MAREK ROTHER POL

50 M. BRST

29.82 NICOLAS GRANGER FRA
30.29 MICHAEL HODGSON GBR
30.44 TOR PEDERSEN NOR
30.75 FABIO CAVALLI ITA
30.84 MAKOTO ONODERA JPN
31.13 ANDREA CABIDDU ITA
31.21 NEILL WILLIAMS USA
31.27 PAVEL LEBEDEV RUS
31.35 THOMAS BOHM AUT
31.40 HAJIME MORIMOTO JPN

100 M. BRST

1:06.69 HAJIME MORIMOTO JPN
1:07.08 MICHAEL HODGSON GBR
1:07.33 ALEXEY PLEKHANOV RUS
1:08.10 FABIO CAVALLI ITA
1:08.10 MAKOTO ONODERA JPN
1:09.21 NEILL WILLIAMS USA
1:09.32 GIUSEPPE CATANIA ITA
1:09.41 TOR PEDERSEN NOR
1:09.69 CHRIS DUPLANTY USA
1:09.91 A.DOMINGUEZ ESP

200 M. BRST

2:19.36 NICOLAS GRANGER FRA
2:27.13 HAJIME MORIMOTO JPN
2:28.02 ALBERTO MONTINI ITA
2:29.00 ALEXEY PLEKHANOV RUS
2:30.85 MAKOTO ONODERA JPN
2:32.50 ANDREY KREMLEVSKY RUS
2:32.80 CHRIS DUPLANTY USA
2:35.82 MASSIMO BUSIGNANI ITA
2:36.38 HANS LISKEN NOR
2:37.19 GIUSEPPE CATANIA ITA

50 M. FLY

25.74 STEVE HILTABIDDLE USA
25.94 NICOLAS GRANGER FRA
26.15 KAZUHIKO YAMAKAWA JPN
26.43 HIROSHI MIURA JPN
26.49 SHUJI AZUMA JPN
26.58 MICHAEL HODGSON GBR
27.09 A.PROKURATOV RUS
27.10 MASAKATSU RACHI JPN
27.20 GABRIELE MAINI ITA
27.31 MARCEL EKKELBOOM GER

100 M. FLY

56.78 NICOLAS GRANGER FRA
59.18 STEVE HILTABIDDLE USA
59.47 ANDREA TOJA ITA
59.69 SHUJI AZUMA JPN
59.75 KAZUHIKO YAMAKAWA JPN
1:00.29 MICHAEL HODGSON GBR
1:00.51 OLEG PLUTOK RUS
1:01.15 MIKE SHAFFER USA
1:01.41 MASAKATSU RACHI JPN
1:01.50 WOLFGANG RABER AUT

200 M. FLY

2:09.19 NICOLAS GRANGER FRA
2:14.78 MIKE SHAFFER USA
2:19.41 A.LAVEGLIA ITA
2:20.12 ANDREY KREMLEVSKY RUS
2:20.56 ANDREA CABIDDU ITA
2:20.72 ANDREA TOJA ITA
2:21.06 HAJIME MORIMOTO JPN
2:21.39 MARK MAGEE USA
2:21.76 WOLFGANG RABER AUT
2:22.48 F.BOCKSTAELE BEL

100 M. I.M.

1:00.54 NICOLAS GRANGER FRA
1:00.96 MICHAEL HODGSON GBR
1:01.36 SHUJI AZUMA JPN
1:01.61 JEROME FRENTSOS USA
1:01.95 KAZUHIKO YAMAKAWA JPN
1:03.10 P.DE LAURENTIIS ITA
1:03.13 STEVE HILTABIDDLE USA
1:03.63 RENATO RAMALHO BRA
1:03.66 ALESSIO GERMANI ITA
1:03.74 PAVEL LEBEDEV RUS

200 M. I.M.

2:06.38 NICOLAS GRANGER FRA
2:13.82 JEROME FRENTSOS USA
2:16.06 HAJIME MORIMOTO JPN
2:17.34 ANDREY KREMLEVSKY RUS
2:17.74 SHUJI AZUMA JPN
2:18.74 RENATO RAMALHO BRA
2:19.50 ALBERTO MONTINI ITA
2:21.24 JIM TUCHLER USA
2:21.28 RICK HAMILTON USA
2:21.39 FABIO CALMASINI ITA

400 M. I.M.

4:57.09 GREG STREPPEL CAN
4:57.87 RENATO RAMALHO BRA
5:00.31 MARK MAGEE USA
5:02.23 MARCO TENDERINI ITA
5:03.95 ANDREY KREMLEVSKY RUS
5:04.51 LAURENT KABICHE FRA
5:04.63 DINO SCHORN ITA
5:04.82 C.SAINT MARTIN FRA
5:07.85 A.LAVEGLIA ITA
5:10.05 RICK HAMILTON USA

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M E N 55-59
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50 M. FREE

25.21 DAVID EMERSON GBR

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FINA WORLD MASTERS TOP 10 - SHORT COURSE METERS 2018

25.29 JERRY KOLLROSS USA
25.66 FRITZ BEDFORD USA
25.66 GREGORY HARRIS USA
25.71 MARK REYNOLDS GBR
25.83 JURI LOGVIN FIN
25.85 JOAKIM SJOHOLM SWE
25.86 G.FRANCESCHI ITA
25.94 C.HOUWELINGEN NED
26.02 PETER BERNSEN NED

100 M. FREE

55.40 MICHAEL SODERLUND USA
55.78 GREGORY HARRIS USA
55.92 MARK REYNOLDS GBR
56.12 CARLO TRAVAINI ITA
56.41 CLAUDIO ARCA ITA
56.75 JURI LOGVIN FIN
56.86 JERRY KOLLROSS USA
56.96 ALEC JOHNSON GBR
57.26 LEN GUSHE CAN
57.54 G.FRANCESCHI ITA

200 M. FREE

2:03.98 MARK REYNOLDS GBR
2:04.41 CARLO TRAVAINI ITA
2:06.05 LEN GUSHE CAN
2:06.55 SOUVIRAA-LABASTIE FRA
2:06.87 JEAN-P.RIBLET FRA
2:08.68 JOSE FREITAS POR
2:09.32 EDWIN VAN NORDEN NED
2:09.45 DAVID BISHOP USA
2:09.84 GREGORY HARRIS USA
2:10.49 JOHAN REMMITS NED

400 M. FREE

4:26.81 LEN GUSHE CAN
4:27.22 MARK REYNOLDS GBR
4:28.26 JOSE FREITAS POR
4:31.44 CARLO TRAVAINI ITA
4:35.78 K.DELLBRUGGE GER
4:36.30 SOUVIRAA-LABASTIE FRA
4:38.17 MAURO RODELLA ITA
4:39.58 JOHAN REMMITS NED
4:42.20 B.BORDONALI ITA
4:42.52 ANDERS HAGLUND SWE

800 M. FREE

9:20.54 LEN GUSHE CAN
9:30.38 K.DELLBRUGGE GER
9:35.20 CARLO TRAVAINI ITA
9:39.20 ANDERS HAGLUND SWE
9:47.53 ROD CRAIG CAN
9:47.55 VALTER MASSETTI ITA
9:49.90 JOHAN REMMITS NED
9:54.75 GUANTI DELLI ITA
9:55.21 CALVIN JACOBS CAN
9:57.85 ANTONIO SANCHEZ MEX

1500 M. FREE

17:35.99 MICHAEL KLEIBER GER
17:46.30 ARNALDO PEREZ PUR
17:48.17 K.DELLBRUGGE GER
18:03.28 JOSE FREITAS POR
18:07.23 LEN GUSHE CAN
18:13.76 ROBERT BARKER GBR
18:44.29 JEAN-LUC ROLLAND FRA
18:46.11 ROD CRAIG CAN
18:59.84 MARK JONES GBR
19:00.49 JAN BRINK NED

50 M. BACK

27.86 FRITZ BEDFORD USA
29.12 CRAIG NORREY SUI
29.16 CLAY BRITT USA
29.49 EDWIN VAN NORDEN NED
29.51 JEAN-P.RIBLET FRA
29.58 JAY YARID USA
29.69 DIRK SZYMKOWIAK GER
29.94 UDO CHRISTIANSEN GER
30.02 YASUSHI MAKINO JPN
30.19 PETER WIESE GER

100 M. BACK

1:00.78 FRITZ BEDFORD USA
1:03.68 EDWIN VAN NORDEN NED
1:03.74 LEN GUSHE CAN
1:03.86 CLAY BRITT USA
1:04.52 JEAN-P.RIBLET FRA
1:04.92 Z.JANUSZKIEWICZ POL
1:05.36 HIROSHI SHIBUYA JPN
1:05.42 ALEC JOHNSON GBR
1:05.47 FRANCESCO PETTINI ITA
1:05.48 A.BONANNI ITA

200 M. BACK

2:15.37 LEN GUSHE CAN
2:18.37 MICHAEL SODERLUND USA
2:19.63 Z.JANUSZKIEWICZ POL
2:21.44 EDWIN VAN NORDEN NED
2:23.03 A.BONANNI ITA
2:23.21 FRANCESCO PETTINI ITA
2:25.15 ALEC JOHNSON GBR
2:25.48 JOHAN REMMITS NED
2:25.66 HIROSHI SHIBUYA JPN
2:27.69 MARTIN FENNER GBR

50 M. BRST

29.79 CARLO TRAVAINI ITA
30.96 DAVID GUTHRIE USA
31.92 MASAAKI OTSUKI JPN
31.92 HAKAN PERSSON SWE
32.13 GREGORY HARRIS USA
32.19 RUSSELL MASON GBR
32.22 OLIVIER BORIOS FRA
32.37 MICHAEL AUBREY USA
32.46 RICHARD LOCKHART NZL
32.83 DANIEL PHILLIPS USA

100 M. BRST

1:05.12 CARLO TRAVAINI ITA
1:08.27 DAVID GUTHRIE USA
1:10.32 GREGORY HARRIS USA
1:11.66 RUSSELL MASON GBR
1:11.77 RICHARD LOCKHART NZL
1:12.39 OLIVIER BORIOS FRA
1:12.99 MICHAEL MUNTJES GER
1:13.09 RICH MERCER USA
1:13.10 DAVID BRYANT GBR
1:13.18 HAKAN PERSSON SWE

200 M. BRST

2:22.91 CARLO TRAVAINI ITA
2:32.61 DAVID GUTHRIE USA
2:35.92 GREGORY HARRIS USA
2:37.72 RICHARD LOCKHART NZL
2:38.22 SERGE SCORE CAN
2:39.25 EDWIN VAN NORDEN NED
2:41.53 EDMUND GENDREAU USA
2:42.76 SERGEY MOLODIN RUS
2:45.14 TOSHIYUKI SAKA JPN
2:45.20 KAZUNORI UEMURA JPN

50 M. FLY

26.55 FRITZ BEDFORD USA
27.06 DAVID EMERSON GBR
27.80 CHUCK PONTHIER USA
27.83 ALEC JOHNSON GBR
27.88 BRAD HERING USA
28.08 DANIEL LIPINE CAN
28.14 DIRK SZYMKOWIAK GER
28.39 RUNE LARSEN NOR
28.54 MICHAEL VAHLDIEK GER
28.58 CARLO TRAVAINI ITA

100 M. FLY

1:02.37 DANIEL LIPINE CAN
1:02.57 MARCUS MATTIOLI BRA
1:02.73 C.LUTOTOVICH ARG
1:03.08 MARC GEORG VAUPEL GER
1:03.51 SHINJI ITOU JPN
1:03.83 CLAUDIO ARCA ITA
1:03.95 MIKE LAMONICA USA
1:04.29 FRANCESCO SENNIS ITA
1:04.37 JEAN-P.RIBLET FRA
1:04.85 CARLO TRAVAINI ITA

200 M. FLY

2:19.02 MARC GEORG VAUPEL GER
2:19.88 LEN GUSHE CAN
2:22.22 DANIEL LIPINE CAN
2:22.56 MIKE LAMONICA USA
2:25.24 A.TIBERTI ITA
2:25.72 CARLO TRAVAINI ITA
2:27.46 PAULO CARVALHO POR
2:27.98 HIDEYUKI TANABE JPN
2:29.76 GABRIEL URIARTE ESP
2:30.13 CALVIN JACOBS CAN

100 M. I.M.

1:02.30 CARLO TRAVAINI ITA
1:04.09 GREGORY HARRIS USA
1:04.58 FRITZ BEDFORD USA
1:04.86 G.FRANCESCHI ITA
1:04.90 SHINJI ITOU JPN
1:05.14 CLAUDIO ARCA ITA
1:05.16 JEAN-P.RIBLET FRA
1:05.62 YASUSHI MAKINO JPN
1:05.74 MARC GEORG VAUPEL GER
1:05.75 RUSSELL MASON GBR

200 M. I.M.

2:17.74 CARLO TRAVAINI ITA
2:21.90 MARC GEORG VAUPEL GER
2:22.37 SHINJI ITOU JPN
2:23.97 GREGORY HARRIS USA
2:25.27 MARCUS MATTIOLI BRA
2:26.30 DANIEL LIPINE CAN
2:26.80 JEAN-P.RIBLET FRA
2:26.95 TITO MORALES USA
2:27.33 RUSSELL MASON GBR
2:28.35 AL JAEGERS USA

400 M. I.M.

4:58.95 CARLO TRAVAINI ITA
5:03.37 LEN GUSHE CAN
5:03.99 MARC GEORG VAUPEL GER
5:16.10 JEAN-LUC ROLLAND FRA
5:18.26 GREGORY HARRIS USA
5:21.87 DANIEL PHILLIPS USA
5:22.75 CALVIN JACOBS CAN
5:23.49 MARTIN FENNER GBR
5:23.67 TOSHIYUKI SAKA JPN
5:23.75 TERUHISA SHIMIZU JPN

****
M E N 60-64
****

50 M. FREE

25.26 BRENT BARNES JPN
25.97 DAN THOMPSON CAN
26.27 GARY SCHATZ USA
26.40 JAY LEIGH USA
26.43 DAN STEPHENSON USA
26.52 JAMES RITTER USA
26.60 RENE ECUYER FRA
26.64 MARTEN DE GROOT NED
26.66 GREGORY OXLEY USA
26.70 JACK GROSELLE USA

100 M. FREE

57.60 JAMES RITTER USA
57.90 DAN STEPHENSON USA
58.13 JACK GROSELLE USA
58.73 DAN THOMPSON CAN
58.99 COLIN STEPHENSON GBR
59.27 MARTEN DE GROOT NED
59.63 JEAN-P.DELAPORTE FRA
59.80 SERGE GUERIN FRA
59.87 JAY LEIGH USA
1:00.04 BRUCE YOUNG USA

200 M. FREE

2:06.82 DAN STEPHENSON USA
2:08.58 JAMES RITTER USA
2:11.15 JACK GROSELLE USA
2:11.19 MARTEN DE GROOT NED
2:12.71 SERGE GUERIN FRA
2:13.56 MARCO BRAVI ITA
2:14.16 HUGO BREGMAN NED
2:15.57 VLADIMIR GORKOV RUS
2:16.40 ANDY DYER USA
2:16.76 STEVE CUTTING USA

400 M. FREE

4:34.40 DAN STEPHENSON USA
4:37.98 JAMES RITTER USA
4:39.51 SERGE GUERIN FRA
4:41.01 MARTEN DE GROOT NED
4:41.66 PAUL BLACKBEARD AUS
4:41.78 MARCO BRAVI ITA
4:43.17 DJAN MADRUGA BRA
4:46.19 MARC JOUANDON FRA
4:46.99 GREG SANCHEZ USA
4:49.09 GLENN CARLSEN CAN

800 M. FREE

9:14.50 ANDREW BRAY USA
9:40.73 DJAN MADRUGA BRA
9:42.03 BRUCE THOMAS USA
9:43.56 DOUG KAJIWARA USA
9:46.14 MARCO BRAVI ITA
9:52.15 MARTEN DE GROOT NED
9:52.27 BILL BRACKETT USA
10:03.49 JAMES RITTER USA
10:04.96 MARIUSZ GABIEC POL
10:05.49 SIMON VEALE GBR

1500 M. FREE

17:53.29 ANDREW BRAY USA
18:39.62 BRUCE THOMAS USA
18:44.50 MARCO BRAVI ITA
18:47.47 MARTEN DE GROOT NED
18:48.44 BILL BRACKETT USA
18:48.79 MARC JOUANDON FRA
18:59.51 JAMES RITTER USA
19:06.60 GLENN CARLSEN CAN
19:10.87 GREG SANCHEZ USA
19:17.67 JOHN MORALES USA

50 M. BACK

29.89 BRUCE KONE USA
30.95 HUGO BREGMAN NED
31.01 PHILIPP DJANG USA
31.10 VLADIMIR GORKOV RUS
31.21 JONATHAN KLEIN USA
31.51 JEAN-P.DELAPORTE FRA
31.99 SIMON VEALE GBR
32.02 PIERRE BAEHR FRA
32.06 BILL BRACKETT USA
32.10 ROBERT GUY GBR

100 M. BACK

1:07.33 JONATHAN KLEIN USA
1:07.97 JEAN-P.DELAPORTE FRA
1:08.16 VLADIMIR GORKOV RUS
1:08.78 BILL BRACKETT USA
1:08.88 DAN STEPHENSON USA
1:09.54 PHILIPP DJANG USA
1:09.97 SIMON VEALE GBR
1:11.02 BERNARD PROUX FRA
1:11.06 STEVE CUTTING USA
1:11.19 JAMES RITTER USA

200 M. BACK

2:25.89 DJAN MADRUGA BRA
2:27.86 VLADIMIR GORKOV RUS
2:27.91 JOE DUNN USA
2:28.31 DAN STEPHENSON USA
2:29.00 DOUG KAJIWARA USA
2:29.63 BILL BRACKETT USA
2:31.35 JAMES RITTER USA
2:32.62 JONATHAN KLEIN USA
2:33.54 ROBERT GUY GBR
2:33.59 STEVE CUTTING USA

50 M. BRST

32.75 GREGORY OXLEY USA
32.95 RICHARD NEVILLE USA
32.98 BRUCE KONE USA
33.20 ANDY DYER USA
33.66 TIMUR PODMARYOV RUS
33.86 CLAUDE ETCHARREN FRA
33.86 GERHARD AMMER GER
33.96 KENJI NAKAMURA JPN
34.06 WALTER KUSCH GER
34.10 BENN DOYLE USA

100 M. BRST

1:13.12 GREGORY OXLEY USA
1:14.07 TIMUR PODMARYOV RUS
1:14.51 ANDY DYER USA
1:15.25 RANDY PARKER USA
1:15.88 BENN DOYLE USA
1:16.54 JACK GROSELLE USA
1:17.46 HIDEMASA ODA JPN
1:17.71 WINSTON UCHIYAMA USA
1:18.52 PETER KAUCH GER
1:18.53 CLAUDE ETCHARREN FRA

200 M. BRST

2:44.71 GREGORY OXLEY USA
2:45.43 TIMUR PODMARYOV RUS
2:46.92 BENN DOYLE USA
2:48.69 ANDY DYER USA
2:48.72 WINSTON UCHIYAMA USA
2:49.90 JEFF NAYLOR USA

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FINA WORLD MASTERS TOP 10 - SHORT COURSE METERS 2018

2:53.34 LORENZO MERLI ITA
2:55.37 BRYAN VOLPP USA
2:56.01 MARC JOUANDON FRA
2:56.87 GERHARD PROHASKA AUT
50 M. FLY
27.39 DAN THOMPSON CAN
27.57 BRUCE KONE USA
28.03 HUGO BREGMAN NED
28.43 ISAMU SHIBAZAKI JPN
28.94 JAY LEIGH USA
29.31 GARY SCHATZ USA
29.54 HIROSHI ARAKI JPN
29.59 ALEXEY MARKOVSKIY RUS
29.62 PAUL DENISON USA
29.76 GRAEME MILNE GBR
100 M. FLY
1:01.38 HUGO BREGMAN NED
1:02.98 DAN THOMPSON CAN
1:06.11 HIROSHI ARAKI JPN
1:06.15 JAMES RITTER USA
1:06.26 DAN STEPHENSON USA
1:06.37 GREG SANCHEZ USA
1:07.67 KAZUHIRO OTSUKA JPN
1:08.69 JACK GROSELLE USA
1:08.76 STEVE WATERS USA
1:08.86 MARTEN DE GROOT NED
200 M. FLY
2:20.27 HUGO BREGMAN NED
2:31.02 GREG SANCHEZ USA
2:32.04 KAZUHIRO OTSUKA JPN
2:32.07 JAMES RITTER USA
2:33.12 SEIICHI YARITA JPN
2:33.67 DAN STEPHENSON USA
2:37.87 ALBERT BOONSTRA NED
2:39.13 STEVE WATERS USA
2:41.66 MARTEN DE GROOT NED
2:43.86 PETER KAUCH GER
100 M. I.M.
1:06.42 GREGORY OXLEY USA
1:07.98 ANDY DYER USA
1:08.18 DAN STEPHENSON USA
1:08.48 BRUCE YOUNG USA
1:08.53 DOUG KAJIWARA USA
1:09.25 JEAN-P.DELAPORTE FRA
1:09.32 JACK GROSELLE USA
1:09.88 PAUL DENISON USA
1:10.37 PETER KAUCH GER
1:10.64 WINSTON UCHIYAMA USA
200 M. I.M.
2:29.30 DAN STEPHENSON USA
2:29.73 BRUCE YOUNG USA
2:31.36 JAMES RITTER USA
2:32.02 JACK GROSELLE USA
2:32.68 JEFF NAYLOR USA
2:33.32 ANDY DYER USA
2:33.82 PETER KAUCH GER
2:35.19 PAUL DENISON USA
2:35.29 SIMON VEALE GBR
2:35.40 BRYAN VOLPP USA
400 M. I.M.
5:15.31 HUGO BREGMAN NED
5:22.27 DAN STEPHENSON USA
5:24.98 JAMES RITTER USA
5:27.90 GREG SANCHEZ USA
5:29.63 JEFF NAYLOR USA
5:30.28 MARC JOUANDON FRA
5:34.37 SIMON VEALE GBR
5:34.65 BRYAN VOLPP USA
5:36.49 JOHN MORALES USA
5:36.63 PETER KAUCH GER

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M E N 65-69
****
50 M. FREE
25.42 DOUG MARTIN USA
27.38 TATE HOLT USA
27.56 LEONARD BIELICZ SWE
27.69 ROBERT WILSON USA
27.88 ALEXANDER MILLS NOR
27.89 JAMES THORNTON USA
28.00 MIKE STAMHUIS CAN
28.05 RON ARMSTRONG CAN
28.22 NOBUYUKI SUGIMOTO JPN
28.23 ABED OUADAH FRA
100 M. FREE
59.94 JAMES THORNTON USA
1:01.93 MIKE STAMHUIS CAN
1:02.17 ALEXANDER MILLS NOR
1:02.54 RON ARMSTRONG CAN
1:02.91 ABED OUADAH FRA
1:03.13 ROBERT WILSON USA
1:03.24 PATRICK MOREAU FRA
1:03.32 KAZUYA IRIE JPN
1:03.35 GLENN GRUBER USA
1:03.42 EDWIN MCCLESKEY USA
200 M. FREE
2:15.02 JAMES THORNTON USA
2:17.84 JEFFREY BOATRIGHT USA
2:18.38 PATRICK MOREAU FRA
2:18.90 MIKE STAMHUIS CAN
2:19.80 RON ARMSTRONG CAN
2:20.92 ABED OUADAH FRA
2:21.02 EDWARD BORSUK USA
2:21.60 DIEGO ROJAS ESP
2:22.90 GLENN GRUBER USA
2:23.00 KAZUYA IRIE JPN
400 M. FREE
4:48.79 JEFFREY BOATRIGHT USA
4:53.91 JAMES THORNTON USA
4:54.21 PATRICK MOREAU FRA
5:00.65 DIEGO ROJAS ESP
5:03.96 EDWARD BORSUK USA
5:04.60 MIKE STAMHUIS CAN
5:05.35 EDWARD BELL USA
5:05.96 EDDIE RIACH GBR
5:06.19 MARK MODJESKA USA
5:06.19 K.NOTTRODT GER
800 M. FREE
10:20.61 LARRY KRAUSER USA
10:29.74 MARK MODJESKA USA
10:31.01 M.TADAUCHI JPN
10:31.14 K.NOTTRODT GER
10:31.63 MIKE STAMHUIS CAN
10:37.83 RICHARD JORDAN USA
10:40.06 JEAN-MARIE CADIAT BEL
10:40.41 EDDIE RIACH GBR
10:43.86 EDWARD BORSUK USA
10:45.87 IAN YOUNG AUS
1500 M. FREE
19:19.65 LARRY KRAUSER USA
19:21.87 PATRICK MOREAU FRA
19:57.22 MARK MODJESKA USA
20:00.23 EDDIE RIACH GBR
20:05.57 M.TADAUCHI JPN
20:13.48 JEAN-MARIE CADIAT BEL
20:14.31 MIKE STAMHUIS CAN
20:19.32 DIEGO ROJAS ESP
20:31.96 MACIEJ SLUGOCKI AUS
20:39.30 RICHARD JORDAN USA
50 M. BACK
31.86 TAKEO HIRAMOTO JPN
32.45 BOB THOMAS USA
32.93 CHRISTOPHER BROWN GBR
33.17 NAGAHAMA SYUNJI JPN
33.71 ALAIN VANACKER FRA
33.89 ABED OUADAH FRA
34.09 ROBERT HEACOCK USA
34.46 JOSE LORO BRA
34.69 MIKE FOSKETT GBR
34.70 BAUDOIN FAUCK FRA
100 M. BACK
1:10.95 BOB THOMAS USA
1:12.61 TAKEO HIRAMOTO JPN
1:13.09 CHRISTOPHER BROWN GBR
1:13.75 WES EDWARDS USA
1:13.88 JEFFREY BOATRIGHT USA
1:13.90 MIROSLAW WARCHOL POL
1:13.90 ROBERT WEYHENKE NED
1:14.05 NAGAHAMA SYUNJI JPN
1:14.45 MIKE STAMHUIS CAN
1:14.66 ROBERT WILSON USA
200 M. BACK
2:31.16 LAWRENCE DAY USA
2:33.95 BOB THOMAS USA
2:38.45 MIROSLAW WARCHOL POL
2:38.99 MIKE STAMHUIS CAN
2:39.01 EDDIE RIACH GBR
2:39.09 PATRICK MOREAU FRA
2:40.79 DIEGO ROJAS ESP
2:41.39 JOHN MARCH CAN
2:42.38 WES EDWARDS USA
2:44.05 MIKE FOSKETT GBR
50 M. BRST
33.98 STUART ELLICOTT AUS
34.72 C.STARZEC FRA
35.21 ALEXANDER MILLS NOR
35.80 TOSHIHARU FUJII JPN
36.07 ALAN CARLISLE AUS
36.53 A.BATISTSEV EST
36.65 CARLOS AGUIRRE ARG
36.73 CLIVE EDWARDS USA
36.75 VLADIMIR GETMAN RUS
36.95 CRAIG OTTERSEN USA
100 M. BRST
1:17.00 STUART ELLICOTT AUS
1:19.82 C.STARZEC FRA
1:20.24 TOSHIHARU FUJII JPN
1:20.55 ALAN CARLISLE AUS
1:21.05 VLADIMIR GETMAN RUS
1:21.89 ALLEN STARK USA
1:22.89 MICHAL NOWAK POL
1:23.00 CARLOS AGUIRRE ARG
1:23.05 HIROMI UCHIDA JPN
1:23.08 A.BATISTSEV EST
200 M. BRST
2:56.83 STUART ELLICOTT AUS
2:59.87 PATRICK MOREAU FRA
3:01.45 HIROMI UCHIDA JPN
3:01.89 ALAN CARLISLE AUS
3:02.62 JEAN-MARIE CADIAT BEL
3:03.44 C.STARZEC FRA
3:05.46 VLADIMIR GETMAN RUS
3:05.55 HUBIE KERNS USA
3:06.03 ALLEN STARK USA
3:06.79 GRAHAM PEARSON GBR
50 M. FLY
28.65 DOUG MARTIN USA
29.70 KEVIN MCCORMACK USA
30.16 MARC MIDDLETON USA
30.22 KAZUYA IRIE JPN
30.24 TAKEO HIRAMOTO JPN
30.67 EDWIN MCCLESKEY USA
30.69 LEONARD BIELICZ SWE
31.06 JAMES THORNTON USA
31.10 JACK GOODING USA
31.17 ROBERT KELSOE USA
100 M. FLY
1:08.60 KEVIN MCCORMACK USA
1:09.75 JACK GOODING USA
1:09.95 JAMES THORNTON USA
1:10.69 JEFFREY BOATRIGHT USA
1:11.25 ROLAND FREYGANG GER
1:11.47 ROBERT KELSOE USA
1:12.01 LEONARD BIELICZ SWE
1:12.20 JEAN-MARIE CADIAT BEL
1:13.00 PATRICK MOREAU FRA
1:14.14 IAN YOUNG AUS
200 M. FLY
2:44.91 MARK MODJESKA USA
2:48.61 PHIL DODSON USA
2:49.57 JEAN-MARIE CADIAT BEL
2:51.84 PATRICK MOREAU FRA
2:55.98 G.SCARAMEL ITA
2:59.27 STEVEN FOLSOM GBR
3:05.50 M.KIRKPATRICK ITA
3:07.43 JEAN-D.MOUSSAY FRA
3:11.42 HIROYUKI YOBIKO JPN
3:11.75 EVGENIY SATAEV RUS
100 M. I.M.
1:10.83 KAZUYA IRIE JPN
1:10.91 ROBERT WEYHENKE NED
1:11.68 ALEXANDER MILLS NOR
1:12.01 ROBERT WILSON USA
1:12.40 RON ARMSTRONG CAN
1:13.15 JEAN-MARIE CADIAT BEL
1:13.23 JAMES THORNTON USA
1:13.37 MIKE STAMHUIS CAN
1:13.44 ABED OUADAH FRA
1:13.55 HUBIE KERNS USA
200 M. I.M.
2:20.35 RICK COLELLA USA
2:36.75 PATRICK MOREAU FRA
2:39.47 ROBERT WILSON USA
2:39.49 JAMES THORNTON USA
2:40.11 KAZUYA IRIE JPN
2:40.54 ALEXANDER MILLS NOR
2:41.66 RON ARMSTRONG CAN
2:42.05 JEAN-MARIE CADIAT BEL
2:43.05 MIKE STAMHUIS CAN
2:43.55 HUBIE KERNS USA
400 M. I.M.
5:36.67 PATRICK MOREAU FRA
5:50.85 JAMES THORNTON USA
5:52.63 JEAN-MARIE CADIAT BEL
5:58.62 EDDIE RIACH GBR
5:59.95 G.SCARAMEL ITA
6:06.97 HUBIE KERNS USA
6:07.52 STEVEN HECK USA
6:07.75 RON ARMSTRONG CAN
6:10.08 MIKE STAMHUIS CAN
6:10.10 M.KIRKPATRICK ITA

****
M E N 70-74
****
50 M. FREE
27.91 RICHARD ABRAHAMS USA
29.05 LEE CHILDS USA
29.09 ANDREW MCPHERSON USA
29.37 KATSUTAKA IZUMI JPN
29.52 DAVID QUIGGIN USA
29.55 CHRIS DUNN GBR
29.63 R.DOBBELMANN FRA
29.64 PAULO MOTTA BRA
29.79 DIETER SEIFERT GER
29.84 KIERAN KELLEHER IRL
100 M. FREE
1:03.90 RICHARD ABRAHAMS USA
1:04.17 LEE CHILDS USA
1:05.17 DAN KIRKLAND USA
1:05.65 ANDREW MCPHERSON USA
1:05.95 DAVID QUIGGIN USA
1:06.01 BOB COUCH USA
1:06.95 DIETER SEIFERT GER
1:07.93 ULF GABRIELSSON SWE
1:07.93 GRAHAM CROFT AUS
1:07.93 LASZLO CSABA HUN
200 M. FREE
2:19.63 DAN KIRKLAND USA
2:27.78 LEE CHILDS USA
2:31.05 DAVID QUIGGIN USA
2:32.37 FRANK MCELROY USA
2:34.59 BOB COUCH USA
2:34.60 JAMES DELACY USA
2:34.76 BIERING-SORENSEN DEN
2:35.64 LASZLO CSABA HUN
2:37.23 BOB BRUCE USA
2:37.52 BARRY SEYMOUR AUS
400 M. FREE
4:56.95 DAN KIRKLAND USA
5:20.11 FRANK MCELROY USA
5:29.30 JEAN-C.LESTIDEAU FRA
5:32.86 DAVID QUIGGIN USA
5:34.43 GRAHAM PADGETT GBR
5:35.57 JOSEF KOCSI AUT
5:36.06 BOB BRUCE USA
5:39.16 DAVID HEMBROW GBR
5:41.03 BARRY SEYMOUR AUS
5:44.05 FERNANDO CANEPA PER
800 M. FREE
10:17.73 DAN KIRKLAND USA
10:58.56 FRANK MCELROY USA
11:01.83 FERNANDO CANEPA PER
11:25.21 GRAHAM PADGETT GBR
11:29.53 BARRY SEYMOUR AUS
11:43.76 DAVID QUIGGIN USA
11:47.15 BOB BRUCE USA

FINA WORLD MASTERS TOP 10 - SHORT COURSE METERS 2018

11:47.64 KURT FREI SUI
11:49.33 GAARD ARNESON USA
11:52.36 DUNCAN MCCREADIE GBR
1500 M. FREE
19:52.89 DAN KIRKLAND USA
21:39.85 FRANK MCELROY USA
21:44.13 JEAN-C.LESTIDEAU FRA
22:00.13 KURT FREI SUI
22:08.91 BOB BRUCE USA
22:15.04 BIERING-SORENSEN DEN
22:23.54 GRAHAM PADGETT GBR
22:23.72 DAVID HEMBROW GBR
22:28.31 GAARD ARNESON USA
22:54.63 STEVEN PETERSON USA
50 M. BACK
34.71 JEAN-C.LESTIDEAU FRA
35.21 KATSUTAKA IZUMI JPN
35.36 DAN KIRKLAND USA
35.88 TOSHIAKI MIYATA JPN
36.17 MIKE SELNA USA
36.42 KIERAN KELLEHER IRL
36.47 ANDREW MCPHERSON USA
36.63 HORST LEHMANN GER
36.65 KJELL HANSERIUS SWE
36.83 SUEKI YAMAMOTO JPN
100 M. BACK
1:15.34 DAN KIRKLAND USA
1:17.53 TOSHIAKI MIYATA JPN
1:17.80 DIETER SEIFERT GER
1:19.68 MIKE SELNA USA
1:19.75 JOE REID USA
1:21.62 KIERAN KELLEHER IRL
1:21.77 JAY BRZEZINSKI USA
1:22.08 ROBERTO RUGGIERI ITA
1:22.36 SUEKI YAMAMOTO JPN
1:22.70 KURT FREI SUI
200 M. BACK
2:41.22 DAN KIRKLAND USA
2:50.80 TOSHIAKI MIYATA JPN
2:53.56 MIKE SELNA USA
2:59.06 JOE REID USA
3:02.41 SETSUO TERAZAWA JPN
3:02.59 YOSHITSUGU TSUJI JPN
3:03.27 KURT FREI SUI
3:04.93 SUEKI YAMAMOTO JPN
3:05.68 BOB BRUCE USA
3:06.43 BIERING-SORENSEN DEN
50 M. BRST
36.58 HISASHI DOI JPN
37.20 JOHN LIRON GBR
37.62 R.DOBBELMANN FRA
37.71 DOUGLAS SPRINGER USA
37.81 YURIY KOMOV RUS
37.93 JOSEF KOCSI AUT
37.93 ROBERTO RUGGIERI ITA
38.46 SEIKO OKAZAKI JPN
38.71 NORIAKI TSUJI JPN
38.84 A.KHARCHENKO RUS
100 M. BRST
1:21.70 HISASHI DOI JPN
1:24.16 DOUGLAS SPRINGER USA
1:25.13 HANNU KUOKKANEN FIN
1:25.40 SEIKO OKAZAKI JPN
1:25.45 NORIAKI TSUJI JPN
1:27.44 MICHAEL MACMANUS JPN
1:28.87 ALBERTO SICA ITA
1:28.96 STEVEN PETERSON USA
1:29.14 ESTEBAN CRUZ ESP
1:29.29 JORG KNIPPHALS GER
200 M. BRST
3:08.97 DOUGLAS SPRINGER USA
3:09.09 NORIAKI TSUJI JPN
3:10.32 HISASHI DOI JPN
3:12.46 JOSEF KOCSI AUT
3:13.87 MICHAEL MACMANUS JPN
3:14.80 MIKE SELNA USA
3:14.97 STEVEN PETERSON USA
3:15.10 ALBERTO SICA ITA
3:17.40 S.UTSUNOMIYA JPN
3:18.35 PAUL WYATT AUS
50 M. FLY
30.44 RICHARD ABRAHAMS USA
30.95 LEE CHILDS USA
31.37 ANDREW MCPHERSON USA
31.47 HANNU KUOKKANEN FIN
31.81 KENJI NAKAMATSU JPN
32.24 KIERAN KELLEHER IRL
32.26 HORST LEHMANN GER
32.59 PAULO MOTTA BRA
32.88 JEAN-C.LESTIDEAU FRA
33.11 LASZLO CSABA HUN
100 M. FLY
1:11.63 RICHARD ABRAHAMS USA
1:15.04 KIERAN KELLEHER IRL
1:16.21 HORST LEHMANN GER
1:16.35 ANDREW MCPHERSON USA
1:17.78 LASZLO CSABA HUN
1:18.29 FRED BAIRD USA
1:18.91 KENJI NAKAMATSU JPN
1:20.91 PAULO MOTTA BRA
1:22.23 NORIAKI TSUJI JPN
1:23.09 CARLOS BREMON ESP
200 M. FLY
3:01.87 DOUGLAS SPRINGER USA
3:02.59 HORST LEHMANN GER
3:12.19 NORIAKI TSUJI JPN
3:14.13 SHOJI YAMASHITA JPN
3:17.25 TONY O'BRIEN IRL
3:17.42 FRANK MCELROY USA
3:18.30 PAUL WYATT AUS
3:19.20 DUKE DAHLIN USA
3:22.26 DEREK PARR GBR
3:23.06 YASUNOBU OKAMURA JPN
100 M. I.M.
1:15.10 LEE CHILDS USA
1:15.14 ANDREW MCPHERSON USA
1:15.64 KIERAN KELLEHER IRL
1:15.92 HANNU KUOKKANEN FIN
1:17.12 LASZLO CSABA HUN
1:18.32 DOUGLAS SPRINGER USA
1:18.77 DANIEL ROGACKI USA
1:19.08 MIKE SELNA USA
1:19.61 BOB COUCH USA
1:19.76 NORIAKI TSUJI JPN
200 M. I.M.
2:44.94 LEE CHILDS USA
2:52.49 JEAN-C.LESTIDEAU FRA
2:54.19 LASZLO CSABA HUN
2:55.36 JOSEF KOCSI AUT
2:56.30 KIERAN KELLEHER IRL
2:58.62 NORIAKI TSUJI JPN
2:59.11 BOB COUCH USA
2:59.57 HANNU KUOKKANEN FIN
3:00.15 ALBERTO SICA ITA
3:01.09 FRANK MCELROY USA
400 M. I.M.
6:08.83 LEE CHILDS USA
6:18.67 DOUGLAS SPRINGER USA
6:24.25 PAUL WYATT AUS
6:25.42 NORIAKI TSUJI JPN
6:25.63 FRANK MCELROY USA
6:31.31 HANNU KUOKKANEN FIN
6:34.46 ROBERTO RUGGIERI ITA
6:35.27 KURT FREI SUI
6:35.82 KIERAN KELLEHER IRL
6:36.17 GRAHAM PADGETT GBR

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M E N 75-79
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50 M. FREE
30.21 AKIRA FUJIMAKI JPN
30.53 RICHARD BURNS USA
30.86 NEIL MACKINNON GBR
30.96 PETER ANDERSEN USA
31.31 HIROSHI MARUYAMA JPN
31.39 IAN SMITH CAN
31.63 MIKE FRESHLEY USA
31.69 PETER STRAKA CAN
31.77 DAVID BOYLSON AUS
31.88 HELMUT RICHTER GER
100 M. FREE
1:06.36 AKIRA FUJIMAKI JPN
1:09.53 RUDOLF SMERDA CZE
1:10.24 RICHARD BURNS USA
1:10.67 HIROSHI MARUYAMA JPN
1:11.93 TADANOBU YAMADA JPN
1:12.20 WILL GOSNOLD USA
1:12.26 DAVID BOYLSON AUS
1:12.47 PETER ANDERSEN USA
1:13.00 RICARDO YAMIN BRA
1:13.21 KEEFE LODWIG USA
200 M. FREE
2:32.00 AKIRA FUJIMAKI JPN
2:35.71 TADANOBU YAMADA JPN
2:36.94 RUDOLF SMERDA CZE
2:42.60 TONY RALPHS USA
2:46.36 TOSHIO TOMINAGA JPN
2:46.92 GUNTER KALLENBACH GER
2:47.41 PETER ANDERSEN USA
2:48.90 KOJI IWAMOTO JPN
2:48.90 SEIJI NAKATA JPN
2:49.02 KEEFE LODWIG USA
400 M. FREE
5:32.91 TADANOBU YAMADA JPN
5:45.92 TONY RALPHS USA
5:57.84 JOAQUIN CANALES ESP
5:59.15 JOACHIM HINTZE GER
5:59.70 SALVATORE DEIANA ITA
6:05.77 TOSHIO TOMINAGA JPN
6:11.99 TAKEKAZU KOTERA JPN
6:12.41 HIROYUKI ONO JPN
6:13.11 WILLIAM LETCH GBR
6:16.06 TONY CHERRINGTON GBR
800 M. FREE
11:28.93 TADANOBU YAMADA JPN
11:46.12 TONY RALPHS USA
12:03.35 B.CAMMELLI ITA
12:11.75 SALVATORE DEIANA ITA
12:12.25 JOACHIM HINTZE GER
12:36.06 JOAQUIN CANALES ESP
12:50.46 HIROYUKI ONO JPN
13:03.16 TONY CHERRINGTON GBR
13:11.52 FRANK WILLIAMS USA
13:12.99 PIERO OLIVA ITA
1500 M. FREE
21:55.35 TADANOBU YAMADA JPN
22:15.88 TONY RALPHS USA
23:23.01 TOSHIO TOMINAGA JPN
23:35.00 SALVATORE DEIANA ITA
24:05.74 HIROYUKI ONO JPN
24:15.00 JOAQUIN CANALES ESP
24:53.01 ROB HANOU NED
25:43.32 BILL DAWSON USA
25:46.34 HIROYASU TAKAGI JPN
26:20.94 FERDINANDO ORENGO ITA
50 M. BACK
33.87 RICHARD BURNS USA
36.41 BERND HORSTMANN GER
36.52 JOZSEF CSIKANY HUN
38.35 H.MURAKAMI JPN
38.72 JOAQUIN CANALES ESP
38.78 FUMITAKE MATSUDA JPN
38.81 GIUSEPPE AVELLONE ITA
39.10 HELMUT RICHTER GER
39.15 TAISUKE MIYAZAKI JPN
39.21 ROBERTO FONTES BRA
100 M. BACK
1:14.79 RICHARD BURNS USA
1:18.29 JOZSEF CSIKANY HUN
1:21.65 BERND HORSTMANN GER
1:25.72 T.HASHIMOTO JPN
1:26.23 H.MURAKAMI JPN
1:26.43 GIUSEPPE AVELLONE ITA
1:26.78 FUMITAKE MATSUDA JPN
1:27.45 FRANS VAN ENST NED
1:27.46 GEORGE GREEN AUS
1:28.02 JOAQUIN CANALES ESP
200 M. BACK
2:44.04 RICHARD BURNS USA
2:58.50 JOZSEF CSIKANY HUN
3:01.56 BERND HORSTMANN GER
3:04.34 T.HASHIMOTO JPN
3:12.60 KARL DONOGHUE CAN
3:12.89 GIUSEPPE AVELLONE ITA
3:14.23 FRANS VAN ENST NED
3:14.67 GEORGE GREEN AUS
3:14.75 JOACHIM HINTZE GER
3:16.40 JAMES HUGHES RSA
50 M. BRST
38.59 PETER ANDERSEN USA
39.90 LOUIS KRONFELD USA
40.25 MASARU SHINKAI JPN
40.65 DAVID GILDEA USA
40.74 TATSUO ASAI JPN
41.02 PETER FRENZEL GER
41.16 ANTONIO ORSELLI BRA
41.50 FRANTISEK POKORNY CZE
41.52 MIKE FRESHLEY USA
41.53 MATTHIAS KRONER SWE
100 M. BRST
1:27.46 MASARU SHINKAI JPN
1:29.69 PETER ANDERSEN USA
1:29.82 ANTONIO ORSELLI BRA
1:29.91 MIKE FRESHLEY USA
1:31.25 DAVID GILDEA USA
1:31.95 GUSTAVE LEMPEREUR BEL
1:33.01 ALAIN SIFFROY FRA
1:33.22 DAVE NOBLE USA
1:33.83 ROB HANOU NED
1:34.53 MATTHIAS KRONER SWE
200 M. BRST
3:14.27 MASARU SHINKAI JPN
3:18.10 MIKE FRESHLEY USA
3:21.53 DAVE NOBLE USA
3:26.36 DAVID GILDEA USA
3:28.89 ROB HANOU NED
3:29.55 ALAIN SIFFROY FRA
3:32.10 PETER ANDERSEN USA
3:33.35 KUNIHARU MORITA JPN
3:33.80 SEIJI KOMAKI JPN
3:35.65 KIHEI YOSHIMURA JPN
50 M. FLY
32.41 RICHARD BURNS USA
33.99 BERND SCHRODER GER
34.62 YASUTAKA KOIKE JPN
34.72 FRANTISEK POKORNY CZE
34.80 RUDOLF SMERDA CZE
34.92 NEIL MACKINNON GBR
35.23 MIKE FRESHLEY USA
35.25 PETER STRAKA CAN
35.47 ROBERTO FONTES BRA
36.00 T.TAKESHITA JPN
100 M. FLY
1:20.30 RICHARD BURNS USA
1:20.59 RUDOLF SMERDA CZE
1:24.10 YASUTAKA KOIKE JPN
1:26.08 KOJI IWAMOTO JPN
1:30.61 BERND SCHRODER GER
1:32.01 CHITOSHI KONISHI JPN
1:32.56 OLEG TKACHENKO RUS
1:32.63 WILLIAM LETCH GBR
1:34.33 ROBERTO FONTES BRA
1:34.42 GUNTER KALLENBACH GER
200 M. FLY
3:10.85 RUDILF SMERDA CZE
3:13.52 YASUTAKA KOIKE JPN
3:20.77 KOJI IWAMOTO JPN
3:38.11 OLEG TKACHENKO RUS
3:39.94 ISAO TAKEBAYASHI JPN
3:41.12 DAVID GILDEA USA
3:41.63 ROBERTO FONTES BRA
3:43.40 ERIK LOKENSGARD USA
3:45.16 ROB HANOU NED
3:47.86 KENJI OSAKI JPN
100 M. I.M.
1:17.89 RICHARD BURNS USA
1:22.63 RUDOLF SMERDA CZE
1:23.43 MIKE FRESHLEY USA
1:25.24 MASARU SHINKAI JPN
1:25.84 PETER ANDERSEN USA
1:26.06 KOJI IWAMOTO JPN
1:26.42 ROBERTO FONTES BRA
1:27.13 PETER FRENZEL GER
1:27.81 NEIL MACKINNON GBR
1:27.90 PETER STRAKA CAN
200 M. I.M.
2:50.79 RICHARD BURNS USA

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FINA WORLD MASTERS TOP 10 - SHORT COURSE METERS 2018

3:07.37 RUDOLF SMERDA CZE
3:09.58 KOJI IWAMOTO JPN
3:12.95 T.TAKESHITA JPN
3:13.59 MASARU SHINKAI JPN
3:13.89 MIKE FRESHLEY USA
3:14.70 ROBERTO FONTES BRA
3:18.41 PETER FRENZEL GER
3:19.15 ISAO TAKEBAYASHI JPN
3:23.75 HIROYUKI ONO JPN

400 M. I.M.

7:05.59 MIKE FRESHLEY USA
7:10.63 DAVID GILDEA USA
7:18.51 ROB HANOU NED
7:20.11 ISAO TAKEBAYASHI JPN
7:27.20 JOAQUIN CANALES ESP
7:37.35 ROBERT KRASZNAI HUN
7:40.92 ALFRED SEEGER GER
7:46.27 M.DELLACASA ITA
7:52.21 GUSTAVE LEMPEREUR BEL
7:52.94 TSUTOMU MIYAUCHI JPN

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M E N 80-84

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50 M. FREE

32.84 HIROSHI MATSUMOTO JPN
32.94 TORU FURUKAWA JPN
33.30 LAURI MALK FIN
34.17 PETER BERGENGREN SWE
34.54 D.LEATHERBARROW GBR
34.59 M.SHINAGAWA JPN
34.78 SADAO TERADA JPN
35.06 IKURO SHIMONO JPN
35.28 GENICHI IGARASHI JPN
35.55 AL WORTH USA

100 M. FREE

1:13.91 MASATO YOSHINO JPN
1:15.04 HIROSHI MATSUMOTO JPN
1:18.86 WERNER SCHNABEL GER
1:20.97 AL WORTH USA
1:21.90 D.LEATHERBARROW GBR
1:22.19 CARLOS JIMENEZ ESP
1:22.92 PETER BERGENGREN SWE
1:24.10 TAIJI MIZUTANI JPN
1:24.42 CAV CAVANAUGH USA
1:24.63 DAVID RADCLIFF USA

200 M. FREE

2:44.88 MASATO YOSHINO JPN
2:49.31 IKURO SHIMONO JPN
2:52.22 WERNER SCHNABEL GER
2:56.86 H.TAKAHASHI JPN
2:59.51 LAURI MALK FIN
3:04.78 TOSABURO HOSOKAWA JPN
3:05.57 D.LEATHERBARROW GBR
3:06.92 FREDERIK HENDRIK ESP
3:09.76 TSUYOSHI KAWAMOTO JPN
3:10.02 DAVID RADCLIFF USA

400 M. FREE

5:51.05 MASATO YOSHINO JPN
6:21.44 TOSABURO HOSOKAWA JPN
6:27.25 DAVID RADCLIFF USA
6:28.57 FREDERIK HENDRIK ESP
6:44.51 TAKASHI SHIBATA JPN
6:45.95 D.LEATHERBARROW GBR
6:53.33 RAY MARTIN USA
7:01.92 AL WORTH USA
7:02.51 E.NODENSCHNEIDER FRA
7:03.03 DEZSO MELKUHN HUN

800 M. FREE

12:57.39 DAVID RADCLIFF USA
13:13.76 FREDERIK HENDRIK ESP
13:50.03 RAY MARTIN USA
14:42.32 DEZSO MELKUHN HUN
14:42.84 GIUSEPPE BILOTTA ITA
14:50.01 GERHARD HOLE GER
14:58.06 AL WORTH USA
15:10.07 DAVID MCLACHLAN RSA
15:16.93 MICHIYASU NAKAMAE JPN
15:21.65 BERND REHBEIN GER

1500 M. FREE

24:13.46 DAVID RADCLIFF USA
24:53.85 TOSABURO HOSOKAWA JPN
25:07.03 FREDERIK HENDRIK ESP
26:40.90 LAURI MALK FIN
27:27.49 D.LEATHERBARROW GBR
27:54.58 DICK PETERSON USA
27:59.97 GIUSEPPE BILOTTA ITA
28:59.50 GIROLAMO FORLANI ITA
29:25.01 MICHIO TANI JPN
29:25.04 SHINYA NAKASHIMA JPN

50 M. BACK

40.50 PETER BERGENGREN SWE
41.44 DAVID COSTILL USA
41.54 RUDOLF SCHWIND GER
41.55 CARLOS JIMENEZ ESP
42.16 THOMAS ROBSON GBR
42.73 E.NODENSCHNEIDER FRA
42.96 ERIC FORSLUND SWE
43.35 ALLAN CHARLTON USA
43.88 GIORGIO PERONDINI ITA
44.00 BELA FABIAN HUN

100 M. BACK

1:27.78 DAVID COSTILL USA
1:34.08 E.NODENSCHNEIDER FRA
1:35.77 LAURI MALK FIN
1:38.59 ERIC FORSLUND SWE
1:39.09 TOMOYA OGINO JPN
1:39.91 CARLOS JIMENEZ ESP
1:42.44 HISAO HIBINO JPN
1:42.66 JOHN COCKS AUS
1:43.59 KLAUS BREMER FIN
1:43.76 KEITH HARRIES USA

200 M. BACK

3:13.33 DAVID COSTILL USA
3:33.56 E.NODENSCHNEIDER FRA
3:37.82 BELA FABIAN HUN
3:45.20 JOHN COCKS AUS
3:46.29 KLAUS BREMER FIN
3:47.53 KEITH HARRIES USA
3:48.31 MANFRED BUSCH GER
3:48.74 GERHARD HOLE GER
3:49.07 JORGE GRANADOS ESP
3:49.19 ERIC FORSLUND SWE

50 M. BRST

42.32 TONY GOODWIN AUS
43.19 BELA FABIAN HUN
43.67 HANS REICHELT GER
44.18 JURGEN SCHUBERT GER
44.64 HIROFUMI HOSOTANI JPN
44.87 D.LEATHERBARROW GBR
46.77 KAIZO YAMAMOTO JPN
46.81 DETLEF SCHULTZE BRA
46.99 IKURO SHIMONO JPN
47.10 GUNTHER GEBHARDT GER

100 M. BRST

1:35.59 TONY GOODWIN AUS
1:37.08 BELA FABIAN HUN
1:37.23 HANS REICHELT GER
1:41.13 KAIZO YAMAMOTO JPN
1:43.03 DETLEF SCHULTZE BRA
1:43.63 HIROFUMI HOSOTANI JPN
1:43.98 MAURICE DEMESSINE FRA
1:45.23 CLAUDIO NEGRI ITA
1:46.04 MASAMI SHIGETA JPN
1:46.48 CHRISTIAN JOGUET FRA

200 M. BRST

3:36.93 TONY GOODWIN AUS
3:38.59 KAIZO YAMAMOTO JPN
3:39.28 HANS REICHELT GER
3:45.98 JOHN COCKS AUS
3:46.21 FREDERIK HENDRIK ESP
3:55.10 BELA FABIAN HUN
3:55.11 MAURICE DEMESSINE FRA
4:05.43 CHRISTIAN JOGUET FRA
4:07.18 HIROSHI KATSUKI JPN
4:07.37 WILLIAM ZANI USA

50 M. FLY

36.56 HIROSHI MATSUMOTO JPN
40.65 LAURI MALK FIN
41.61 TAKAYOSHI SAITO JPN
42.19 YURIY FILENKO RUS
42.29 KANESIGE YOSIYUKI JPN
42.88 BELA FABIAN HUN
43.44 GENICHI IGARASHI JPN
43.67 TONY GOODWIN AUS
44.53 EROS DAMASCENO BRA
45.28 JOHN COCKS AUS

100 M. FLY

1:36.80 LAURI MALK FIN
1:42.71 TONY GOODWIN AUS
1:46.35 JOHN COCKS AUS
1:50.78 CLAUDIO NEGRI ITA
1:51.65 EROS DAMASCENO BRA
1:51.66 DAVID MCLACHLAN RSA
1:53.69 D.LEATHERBARROW GBR
1:56.10 DEZSO MELKUHN HUN
1:56.46 NICOLO' PONTE ITA
1:57.88 CLAUDE SIBBILLE FRA

200 M. FLY

3:57.85 JOHN COCKS AUS
4:04.12 LAURI MALK FIN
4:13.48 DEZSO MELKUHN HUN
4:30.97 NORBERT KORBER GER
4:52.09 JACK FLEMING USA
5:16.94 SERGEY GRIGOREV RUS
5:51.58 JORGE GRANADOS ESP
6:04.16 IVAN WINGATE AUS
6:05.95 A.PEDRAZZINI ITA
6:17.90 GIROLAMO FORLANI ITA

100 M. I.M.

1:30.53 DAVID COSTILL USA
1:31.04 IKURO SHIMONO JPN
1:33.30 BELA FABIAN HUN
1:33.80 JOHN COCKS AUS
1:34.19 H.TAKAHASHI JPN
1:36.93 LAURI MALK FIN
1:36.95 D.LEATHERBARROW GBR
1:39.76 E.NODENSCHNEIDER FRA
1:40.53 KAIZO YAMAMOTO JPN
1:40.87 GENICHI IGARASHI JPN

200 M. I.M.

3:27.71 IKURO SHIMONO JPN
3:31.93 JOHN COCKS AUS
3:38.05 BELA FABIAN HUN
3:38.68 KAIZO YAMAMOTO JPN
3:40.96 E.NODENSCHNEIDER FRA
3:42.95 D.LEATHERBARROW GBR
3:47.36 MANFRED BUSCH GER
3:55.40 DAVID MCLACHLAN RSA
3:55.87 CLAUDIO NEGRI ITA
4:02.29 WOLF HEINEKEN BRA

400 M. I.M.

7:40.61 JOHN COCKS AUS
8:55.37 WOLF HEINEKEN BRA
9:30.58 JORGE GRANADOS ESP
9:31.65 JACK FLEMING USA
9:57.54 GIROLAMO FORLANI ITA
10:04.37 S.VYAZOVSKIY RUS
10:05.60 IVAN WINGATE AUS
11:13.05 JAMES BROWNE USA
11:28.17 BILL KANSAS USA
11:49.40 ELIOS RISSONE ITA

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M E N 85-89

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50 M. FREE

36.56 YOSHINAO KAMEI JPN
39.18 MASAYASU KAMIYA JPN
40.00 JOJI OSHIMA JPN
40.37 GRAHAM JOHNSTON USA
40.55 BOB BEST USA
40.60 HELMUT BUTZMANN GER
40.79 RICHARD MCCLOW USA
41.00 YOSHIO ISHIGURO JPN
42.53 C.MUNIZAGA GER
42.63 HISASHI SHIMIZU JPN

100 M. FREE

1:30.49 KAZUO OTA JPN
1:32.02 CLARKE MITCHELL USA
1:32.69 TAKANAO SATO JPN
1:33.59 BOB BEST USA
1:34.28 MASAYASU KAMIYA JPN
1:36.33 KIYOSHI TANAKA JPN
1:36.54 M.YOSHIZAWA JPN
1:38.23 JOSEF KREJCI SUI
1:39.71 HELMUT BUTZMANN GER
1:39.87 FUSAO TAKAHASHI JPN

200 M. FREE

3:22.65 GRAHAM JOHNSTON USA
3:29.09 KIYOSHI TANAKA JPN
3:32.81 BOB BEST USA
3:38.18 M.YOSHIZAWA JPN
3:41.37 MASAYASU KAMIYA JPN
3:46.98 GLENN TEWKSBURY USA
3:51.35 ROBERT MAYO USA
3:58.56 YOSHIKAZU MIHARA JPN
3:58.62 GOTTFRIED KLARING GER
4:03.34 TAKASHI SAKANE JPN

400 M. FREE

7:11.00 KATSURA SUZUKI JPN
7:31.03 GRAHAM JOHNSTON USA
7:35.43 JOSEF KREJCI SUI
7:58.65 MASAYASU KAMIYA JPN
8:24.80 GLENN TEWKSBURY USA
8:25.13 ROBERT MAYO USA
8:25.19 TOM MITCHELL USA
8:28.50 BOB BERG NED
9:05.44 MICHAEL BANFIELD GBR
9:31.18 HOWARD ALKOFF USA

800 M. FREE

15:16.65 TAKANAO SATO JPN
15:31.61 GRAHAM JOHNSTON USA
16:28.99 GLENN TEWKSBURY USA
16:45.87 MASAYASU KAMIYA JPN
17:45.69 V.MESHCHERYAKOV RUS
17:56.70 BOB BERG NED
19:06.90 FRITZ BOHME NZL
20:21.90 JOSE PENALOZA PER
22:08.09 GEORGES VERHELST BEL
24:13.92 JACK FRITZ USA

1500 M. FREE

31:30.95 MASAYASU KAMIYA JPN
32:06.87 ROBERT MAYO USA
33:59.16 BOB BERG NED
39:43.25 IRWIN STOLZ USA
43:12.55 GEORGES VERHELST BEL
45:22.06 JAN SLEZYNSKI POL

50 M. BACK

43.30 YOSHI OYAKAWA USA
43.42 CLARKE MITCHELL USA
46.19 MAMPEI SEINO JPN
46.83 MASAYASU KAMIYA JPN
47.03 FRITZ ILGEN GER
50.52 V.MESHCHERYAKOV RUS
51.44 FUSAO TAKAHASHI JPN
53.23 BOB BEST USA
54.33 ROBERT MAYO USA
54.46 GOTTFRIED KLARING GER

100 M. BACK

1:43.44 MAMPEI SEINO JPN
1:46.04 CLARKE MITCHELL USA
1:47.16 MASAYASU KAMIYA JPN
1:53.37 YOSHI OYAKAWA USA
1:53.88 V.MESHCHERYAKOV RUS
1:54.71 FRITZ ILGEN GER
1:59.53 ROBERT MAYO USA
2:00.58 NORIO HAYASHI JPN
2:04.27 FUSAO TAKAHASHI JPN
2:07.86 M.TOMIMATSU JPN

200 M. BACK

3:48.13 MAMPEI SEINO JPN
3:57.07 TAKASHI HAYASHI JPN
4:02.49 V.MESHCHERYAKOV RUS
4:04.02 MASAYASU KAMIYA JPN
4:04.16 PATRICK GALVIN AUS
4:13.40 BOB BEST USA
4:32.87 ROBERT MAYO USA
4:41.09 FRED SALZMANN USA
4:43.60 FRITZ BOHME NZL
5:01.83 GLENN TEWKSBURY USA

50 M. BRST

48.36 PATRICK GALVIN AUS
48.42 SAKAE OMORI JPN
50.30 IWAO NARUSE JPN
50.36 JOJI OSHIMA JPN
51.16 TSUTOMU MORIHIRO JPN
51.97 BOB BEST USA

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53.80 TADASHI OOKUBO JPN
53.94 C.MUNIZAGA GER
54.31 JOSEF KREJCI SUI
55.36 RICHARD MCCLOW USA

100 M. BRST
1:47.12 PATRICK GALVIN AUS
1:54.51 SHUNSAKU TAKAHIRA JPN
1:54.60 IWAO NARUSE JPN
1:57.75 TSUTOMU MORIHIRO JPN
2:03.01 JOSEF KREJCI SUI
2:04.18 HIROYASU YAMADA JPN
2:08.21 YOSHIKAZU MIHARA JPN
2:09.78 C.MUNIZAGA GER
2:10.88 TSUTOMU KAJIHARA JPN
2:14.93 YOICHIRO ARAI JPN

200 M. BRST
4:04.89 PATRICK GALVIN AUS
4:07.92 SHUNSAKU TAKAHIRA JPN
4:10.04 IWAO NARUSE JPN
4:24.31 TSUTOMU MORIHIRO JPN
4:35.25 BOB BEST USA
4:45.92 SHIRO TANABE JPN
4:52.31 AKIRA MATSUMOTO JPN
5:09.83 MASAYASU KAMIYA JPN
5:10.82 TOM MITCHELL USA
5:18.81 K.SHCHEGLOV UKR

50 M. FLY
44.93 TAKASHI HAYASHI JPN
46.47 CLARKE MITCHELL USA
51.25 TAKASHI SATO JPN
51.49 BOB BEST USA
52.53 SERHII SIMANKOV UKR
52.85 C.MUNIZAGA GER
58.71 FRITZ ILGEN GER
1:00.44 JOACHIM HEROLD GER
1:00.75 MASAYASU KAMIYA JPN
1:02.42 GOTTFRIED KLARING GER

100 M. FLY
1:52.03 TAKASHI HAYASHI JPN
2:14.35 SERHII SIMANKOV UKR
3:54.09 JOSEPH ANTONINI FRA
4:02.85 CARLOS SALASAR MEX

100 M. I.M.
1:40.50 YOSHINAO KAMEI JPN
1:41.31 CLARKE MITCHELL USA
1:47.63 BOB BEST USA
1:48.15 TAKASHI SATO JPN
1:50.59 PATRICK GALVIN AUS
1:55.70 MASAYASU KAMIYA JPN
1:57.60 FRITZ ILGEN GER
2:00.85 GRAHAM JOHNSTON USA
2:01.41 GOTTFRIED KLARING GER
2:03.68 C.MUNIZAGA GER

200 M. I.M.
3:48.20 YOSHINAO KAMEI JPN
4:06.08 BOB BEST USA
4:31.26 MASAYASU KAMIYA JPN
4:46.56 TOM MITCHELL USA
5:03.54 S.KROKOSZYNSKI POL
5:26.05 STEVE BARRETT USA
6:39.64 CARLOS SALASAR MEX

400 M. I.M.
8:46.73 YOSHINAO KAMEI JPN
15:21.77 CARLOS SALASAR MEX

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M E N 90-94
****

50 M. FREE
46.12 TOSHIMI INATOMI JPN
50.62 CHINA JOHNSON AUS
53.23 A.LISITSKIY RUS
55.46 MANOEL COSTA BRA
56.19 KOICHI HASHIMOTO JPN
56.47 YUSUKE SAYAMA JPN
56.97 JOHN CORSE USA
57.21 G.DE ICAZA LAVIN MEX
1:01.09 AUGUST MOTMANS USA
1:01.96 JOHN CORNELL USA

100 M. FREE
1:44.02 KARL HAUTER GER
2:02.65 HAYAYUKI MAEKAWA JPN
2:02.65 EDWARD HOY GBR
2:11.54 YUSUKE SAYAMA JPN
2:22.99 FRANCISCO GARCIA ESP
2:25.21 JUAN DOMINGUEZ ESP
2:26.15 JOHN DAILY USA
2:26.50 JOHN CORNELL USA
2:43.72 Y.NONOYAMA JPN
2:46.90 TAMAS BOROSSY SWE

200 M. FREE
4:35.03 EDWARD HOY GBR
4:57.71 G.DE ICAZA LAVIN MEX
5:07.32 JUAN DOMINGUEZ ESP
5:10.40 FRANCISCO GARCIA ESP
6:10.37 AYRTON FACANHA BRA
6:14.50 TAMAS BOROSSY SWE
6:49.63 JAMES SHORT AUS
8:06.12 MANUEL PINA ESP
8:43.81 JORDAN WOLLE USA
9:13.72 WERNER KELLER SUI

400 M. FREE
8:21.41 KARL HAUTER GER
9:07.28 EDWARD HOY GBR
9:13.94 D.CASOLINO ITA
10:41.98 JUAN DOMINGUEZ ESP
11:36.84 JORGE CALVA RUIZ MEX
13:39.30 JAMES SHORT AUS

800 M. FREE
19:06.71 EDWARD HOY GBR
19:35.25 D.CASOLINO ITA
25:25.56 JORGE CALVA RUIZ MEX
26:58.34 JAMES SHORT AUS
28:20.61 TSUNEO KOSHIBA JPN

1500 M. FREE
36:10.67 EDWARD HOY GBR
48:58.68 JAMES SHORT AUS

50 M. BACK
53.37 K.KLAUSTERMEYER GER
1:02.68 CHINA JOHNSON AUS
1:06.21 ALFREDO FLOREZ ESP
1:06.35 VLADIMIR REPKA CZE
1:11.46 JOHN CORNELL USA
1:13.32 TAMAS BOROSSY SWE
1:17.38 YUSUKE SAYAMA JPN
1:17.96 JOVINIANO ALVIM BRA
1:18.56 FRANCISCO GARCIA ESP
1:20.35 JOHN DAILY USA

100 M. BACK
2:20.92 KAZUO YASUIKE JPN
2:21.62 CHINA JOHNSON AUS
2:30.95 VLADIMIR REPKA CZE
2:32.56 ALFREDO FLOREZ ESP
2:40.78 FRANCISCO GARCIA ESP
2:45.21 JOHN CORNELL USA
2:52.78 JOHN DAILY USA
3:09.03 TAMAS BOROSSY SWE
3:13.65 JOHN NOTLEY AUS
3:33.65 AYRTON FACANHA BRA

200 M. BACK
5:02.43 THOMAS MAINE USA
5:24.49 CHINA JOHNSON AUS
6:07.62 JOHN DAILY USA
6:11.43 TAMAS BOROSSY SWE
8:40.11 WERNER KELLER SUI

50 M. BRST
54.23 TOSHIO TAJIMA JPN
1:03.51 GUILHERME SILVA BRA
1:07.41 MANOEL COSTA BRA
1:08.18 AUGUST MOTMANS USA
1:10.82 A.LISITSKIY RUS
1:13.84 G.DE ICAZA LAVIN MEX
1:16.16 JOHN CORSE USA
1:18.45 YOSIHIRO OTA JPN
1:19.47 OTTO WINDT GER
1:19.54 JEAN BELLOC FRA

100 M. BRST
2:20.21 KARL HAUTER GER
2:21.07 GUILHERME SILVA BRA
2:48.16 A.LISITSKIY RUS
2:54.66 DENZO WAKAYAMA JPN
2:58.11 JEAN BELLOC FRA
2:58.99 YOSIHIRO OTA JPN
2:59.61 KAZUO YASUIKE JPN
3:05.34 G.DE ICAZA LAVIN MEX
3:11.83 JORGE CALVA RUIZ MEX
3:41.17 MINORU YOSHIDA JPN

200 M. BRST
6:21.04 JEAN BELLOC FRA
6:47.84 G.DE ICAZA LAVIN MEX
7:00.81 JORGE CALVA RUIZ MEX
8:31.50 HANS HELLMANN USA
9:30.34 WERNER KELLER SUI
12:11.48 E.LLANO SALAS MEX

50 M. FLY
59.45 GUILHERME SILVA BRA
1:16.77 HAYAYUKI MAEKAWA JPN

100 M. FLY
2:16.78 GUILHERME SILVA BRA

100 M. I.M.
2:18.68 THOMAS MAINE USA
2:59.78 JOVINIANO ALVIM BRA
3:40.56 JOHN NOTLEY AUS
4:20.44 TSUNEO KOSHIBA JPN

200 M. I.M.
5:09.42 THOMAS MAINE USA

400 M. I.M.
10:54.04 THOMAS MAINE USA

****
M E N 95-99
****

50 M. FREE
49.14 WILLARD LAMB USA
55.41 YOSHIRO OBATA JPN
1:00.42 KAIZO WATANABE JPN
1:02.99 JAN HOEG NOR
1:09.64 JURGEN SCHMIDT USA
1:13.74 EDWIN GRAVES USA

100 M. FREE
1:49.44 WILLARD LAMB USA
2:03.99 YOSHIRO OBATA JPN
2:34.73 JURGEN SCHMIDT USA
3:14.60 EDWIN GRAVES USA

200 M. FREE
4:04.04 WILLARD LAMB USA

400 M. FREE
8:26.89 WILLARD LAMB USA

800 M. FREE
17:31.07 WILLARD LAMB USA

1500 M. FREE
33:07.44 WILLARD LAMB USA

50 M. BACK
58.07 WILLARD LAMB USA
1:17.47 JURGEN SCHMIDT USA
1:17.63 EDWIN GRAVES USA
1:24.61 JAN HOEG NOR

100 M. BACK
2:08.35 WILLARD LAMB USA

200 M. BACK
4:27.57 WILLARD LAMB USA

50 M. BRST
1:16.93 JAN HOEG NOR
1:36.18 JURGEN SCHMIDT USA
2:27.86 ROBERT DOUD USA

100 M. BRST
5:03.09 ROBERT DOUD USA

50 M. FLY
2:02.24 ROBERT DOUD USA

100 M. FLY
5:36.78 ROBERT DOUD USA

200 M. FLY
11:08.68 ROBERT DOUD USA

200 M. I.M.
10:39.89 ROBERT DOUD USA

****
M E N 100-104
****

50 M. FREE
55.75 GEORGE CORONES AUS

100 M. FREE
2:19.02 GEORGE CORONES AUS

50 M. BRST
1:20.78 GEORGE CORONES AUS

****

RELAYS: WOMEN 200 M. FREE
****
AGE 100-119
LIDINGO SK SWE 1:48.87
M.JOHANSSON
HANNA WESRTIN
EBBA NYBERG
NATASHA SUNDIN
BIRMINGHAM MAST GBR 1:50.47
A LANE
K WALKER-STABELER
C SAXON
J CLARK
TOULOUSE OLYMPI FRA 1:50.75
MARION REGNIER
COLETTE GELAS
E.SAMOUILHAN
JULIE DUCROCQ
EMS BRON FRA 1:52.38
CHARLOTTE SERVE
VANESSA GAUDIN
LAETITIA LERAY
L.TOMASICCHIO
GOTEBORG SIM SWE 1:54.36
SOLVEIG RAMALLO
LOVISA WINLOF
SOFIA ANDERSSON
EVELINA CARLSSON
VUST JPN 1:55.36
MAYU SHIBASAKI
HIROE UCHINO
MIKI SUTO
YUKA KAWASHIMA
VILLEURBANNE NA FRA 1:56.55
MARINE DUBOIS
JULIE LONGEVIAL
CLARA DELORME
JESSICA FIEU
CUATRO CAMINOS ESP 1:58.77
PALOMA DOMINGUEZ
EMILY L RAPP
MARTA MARTINEZ
LORE MUTILOA
INACUA MALAGA ESP 1:59.71
MEENA HEREDIA
MARTA RECIO
C.ORBAICETA
ELENA PAVIA
SEIYO.M.T. JPN 1:59.98
MAYUKA NISHIDA
ARISA NISHIDA
CHIO TAKAHASHI
MIZUHO KITAMURA

AGE 120-159
CMC-SC JPN 1:50.08
AYAKA KAWABATA
HIRO TANAKA
NATSUMI MIZUOCHI
NATSUKI HASEGAWA
LADA RUS 1:52.50
ELENA EVCHIK
ELENA LITVINENKO
EVGENIYA ZUBANOVA
EKATERINA BABAEVA
SPRUT RUS 1:52.64
INGA TSARKOVA
A.BEZKROVNAYA
OLGA ZALUKAEVA
ELENA BABIKOVA
NATACION SAN JU ESP 1:53.59
LORETO LORENZO
INMACULADA PRAENA
ELENA CLAUDEL
MA JOSE ALVAREZ
MALMO KK SWE 1:53.69
A-L VILHELMSSON
MARGREET AANSTOOT
ANNELIE JONSSON
ELIN NILSSON
CN BREST FRA 1:54.07
JULIA VENDEVILLE

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JULIE LAUX
MARGAUX QUENTEL
FLORINE SOIRANT

SS04 SWE 1:54.62
CAROLINA NORDIN
ANNA-MARIA OWEN
LINDA ERIKSSON
KARIN AXELSSON

BOULOGNE BILLAN FRA 1:54.76
CELINE HUMBERT
G.FOURAISON
MARION PRUVOST
ANGELE LEPETIT

SANTURTZI ESP 1:54.93
EIDER FUENTES
ARRATE MARTIN
ITSASO VALLE
SONIA LLANO

CACERES DELFINE ESP 1:55.97
IRENE DELGADO
INMACULADA ROJAS
AGUEDA RODRIGUEZ
DELORES MARTINEZ

AGE 160-199

TSUNAMI RUS 1:50.70
EKATERINA YUDINA
LYUBOV YUDINA
O.BRONITSKAYA
IRINA SHLEMOVA

GREAT BRITAIN P GBR 1:54.18
S BLICK
D CUNNAH
S HEMPENSTALL
A RAMM

BR MASTERS BRA 1:54.51
SUZANI PAZ
MARCIA LIMA
L.NASCIMENTO
V.BALSANO

TEDDINGTON SC GBR 1:54.65
G HEYN
E TARR
S OLTNER
L KEARNS

AER LINGUS IRL 1:54.68
CHARLOTTE REID
AGNIESZKA WYSOCKA
SARAH FARRELLY
CARA MULCAHY

TOKYOSC JPN 1:54.94
JUNKO NAKANO
YUKO OYAMA
KAZUKO MATSUDAIRA
HICHIWA YUKIYA

NAUTIC CLUB ALP FRA 1:54.99
LEILA DACHRAOUI
E.CHAMBON-PHARR
PAILAN JOURY
PAULINE LESBORDES

RYOGOKUKINGYO JPN 1:55.90
MACHIKO IWASHITA
MABI TSUKIOKA
MITSUKO AZEYANAGI
HITOMI MATSUDA

GOTEBORG SIM SWE 1:56.03
CLAIRE VILSHED
ANNA JENSEN
SARA PERSSON
MALIN NILSSON

OKUDA SWIM TEAM BRA 1:56.33
SORAIA SCHNEIDER
L.NASCIMENTO
NAHONE FIGUEIRA
FERNANDA MURER

AGE 200-239

BARNET COPTHALL GBR 1:57.80
C PORTER
C JACKSON
M CANNON
L DAWSON

TEAM ANGLIA SWI GBR 1:59.81
E WOOLNER
J WILLIAMS
H TURNER
H DAVIS

CVMM USA 2:02.78
BECKY CLEAVENGER
J.WEIDERMAN
BEATA KONOPKA
ARLETTE GODGES

STADE FRANCAIS FRA 2:03.77
M.KOPP-LEFORT
CLAIRE RODRIGUES
JEANINE CORREIA
ISABELLE BATISTA

RKF SWIM TEAM A BRA 2:04.46
MAGALI GACEK
JORICA ALOAN
REGINA SIQUEIRA
MARCIA SILVA

GOTEBORG SIM SWE 2:05.30
ANNA OLSSON
MARIA ERIKSSON
ELISABETH PALSON
UNN NORBERG

PERU MASTERS PER 2:05.32
MOIRA PARKS PARKS
V.CROUSSE
CAROLL CAILLAUX
S.CROUSSE

POSEIDON RUS 2:05.83
IRINA BOYTCOVA
OLGA KEDROVA
IRINA BERESNEVA
IRINA MERZLIKINA

BLACK COUNTRY N GBR 2:05.98
S EVANS
J POWELL
J DOODY
L GOWLAND

TABY SIM SWE 2:06.33
ANNICA ABERG
AGNETA BERG
HELENA FALTMAN
GUNILLA RASMUSON

AGE 240-279

DANDERYDS SIM SWE 2:08.58
MARIA GUSTAFSSON
BERGLUND-LINDBACK
ASA INDE
BITTE AXLING

POSEIDON RUS 2:11.76
VASILEVA DOLGOVA
L.BEZRUCHENKO
GALINA TKACHUK
IRINA RYBANINA

GOLD USA 2:13.18
DEBBIE CAVANAUGH
CELIA DEVANNEY
LYDIA SEIER
PEGGY MCDONNELL

PBM USA 2:14.11
CHRIS WENZEL
DARCY LAFOUNTAIN
JOAN CRAFFEY
FRAN HARE

TOKYODOME JPN 2:15.68
SACHIKO OSHIMA
NORIKO TAKANO
CHIHO HOMMA
S.MATSUSHITA

NAMIHAYA JPN 2:16.38
FUMIE HONMA
NORIKO HAYAKAWA
KAZUE OZAKI
KYOKO SHIMOYAMA

MID SUSSEX MARL GBR 2:17.68
J ROCKY
A GWYNN
M JOHNSON
S MILLS

CLAREMONT AUS 2:17.86
S. SWIRE-THOMPSON
ELEANOR PARSONS
PIP HAWSON
SUZANNE BIRD

SPENCER SWIM TE GBR 2:18.47
K MAYER
F BAKER
E ISEPPI
J HOWARD-JONES

USM MALAKOFF FRA 2:19.10
BENEDICTE DUPREZ
SALIMA AGHA
SANDRINE LE GALL
DANIELE WILMART

AGE 280-319

HAKUYO JPN 2:38.51
CHIEKO HIGASHI
NATSUMI YOKOYAMA
KAZUYO OHAMA
YOSHIE WATANABE

R COMET JPN 2:40.70
YOKO HIROSAWA
TEIKO ONO
MIE ONO
MICHIKO OTO

KINGS CORMORANT GBR 2:43.54
A DOYLE
E SAVIDGE
C GOODAIR
J ASHER

MIAMI AUS 2:47.78
MARGARET FITTOCK
MARGARET WATTS
CAROLE SIMPSON
JOAN PATTERSON

ZABASUTSURUMI JPN 2:49.09
YUKIKO AOYAGI
SACHIKO NISHIKAWA
IKUKO NAGASHIMA
FUSAKO WADA

VSASETA JPN 2:49.57
TOSHIKO TASUKI
KIYOKO FUJII
MIDORI SAKATA
MICHIKO FUJITA

MAINICHIMSC JPN 2:51.24
TOSHIKO MINOSHIMA
HARUMI SUGIMOTO
TOSHIKO SHIMIZU
KEIKO OTSU

SOSUIKAI JPN 2:52.85
MASAKO KANAYA
YAEKO SAITO
SONOKO HASEGAWA
YASUE KATO

ACLABUHATIOJI JPN 2:53.11
NORIKO AWAZAWA
YUMIKO KOMATSU
YOKO WATABE
KUMIKO IGARI

HAKUYO JPN 2:53.12
YOSHIE WATANABE
MISAKO MINATO
MASAKO NISHIDE
FUMIKO NAKAMURA

AGE 320-359

SUNWAY JPN 3:20.02
MIEKO KAMOSHITA
YUKO SAKAGAMI
YURIE MOCHIDUKI
SHOKO YONEZAWA

BLUE AUS 3:27.23
LIZ WALLIS
KAY BURTON
SUE WILES
NERIDA MURRAY

SAPPOROMST JPN 3:41.69
HARUKO KOYANO
SUMIKO KUJI
HARUKO SASAKI
RYOKO YAMAMOTO

PORT MACQUARIE AUS 3:49.22
MARGARET JOPLING
MARGARET PERKINS
JANET BRIEN
CHRISTINE CARTER

SAPPROAC JPN 3:51.13
KYOKO ABE
YUKIE SATO
YOSHIKO TSURIMAKI
RUMI KIKUCHI

UNAMIRIBEIRAO M BRA 4:07.10
VERA SILVA
GILDA MACHADO
VERA COSTA
MARIA SAMPAIO

MAINICHIMSC JPN 4:15.26
TOSHIKO SUGAWARA
IKUE OGATA
TOSHIKO KATO
FUSAE MARUYAMA

MIG REIS A BRA 4:41.03
BIANCA PAPA
NORA RONAI
DELTA NOGUEIRA
THEREZINHA SOUZA

BEATTY PARK AUS 4:42.73
BRYCE JONES
PAT NICHOLL
MARY HEATH
MARINA DE LEO

STADIUM AUS 5:32.90
MARGARET SMITHSON
ANN RITCHIE
D. STEPHENSON
MARY GRAY

****
RELAYS: WOMEN 200 M. MEDLEY
****

AGE 100-119

LIDINGO SK SWE 2:00.18
NATASHA SUNDIN
EBBA NYBERG
M.JOHANSSON
HANNA WESTRIN

TOULOUSE OLYMPI FRA 2:02.15
MARION REGNIER
E.SAMOUILHAN
JULIE DUCROCQ
COLETTE GELAS

EMS BRON FRA 2:06.33
VANESSA GAUDIN
LAURA TOMASICCHIO
CHARLOTTE SERVE
LAETITIA LERAY

LADA RUS 2:07.04
EVGENIYA ZUBANOVA
EKATERINA BABAEVA
ELENA EVCHIK
MARIYA PROKOFEVA

VILLEURBANNE NA FRA 2:08.03
CLARA DELORME
JULIE LONGEVIAL
MARINE DUBOIS
JESSICA FIEU

LEO-L.SCHILTIGH FRA 2:08.90
CHARLOTTE BERTHON
JOANA BROMBACHER
JULIE STOFFEL
MYRIAM ADOUM

ROSE USA 2:10.11
LAUREN TURNER
MICHELLE DURAJ
STEFANIE CAPIZZI
LAUREN FRENDREIS

CUATRO CAMINOS ESP 2:11.76
EMILY L RAPP
PALOMA DOMINGUEZ
MARTA MARTINEZ
LORE MUTILOA

TRAFFORD METRO GBR 2:12.16

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M WAREING
E MORETON
L RICHARDS
C WALKER
KU OG VANDPOLO DEN 2:12.59
LAURA HANSEN
SARA AMBJORN
JOSEFINE PETERSEN
LINEA HASAGER

AGE 120-159
SS04 SWE 2:03.87
LINDA ERIKSSON
CAROLINA NORDIN
ANNA-MARIA OWEN
KARIN AXELSSON
CN BREST FRA 2:04.66
JULIA VENDEVILLE
JULIE LAUX
MARGAUX QUENTEL
FLORINE SOIRANT
BIRMINGHAM MAST GBR 2:05.69
A LANE
A MCCALL
J CLARK
K WALKER-STABELER
NATACION SAN JU ESP 2:06.38
MA JOSE ALVAREZ
LORETO LORENZO
ELENA CLAUDEL
INMACULADA PRAENA
DELFIN ESP 2:07.15
T.SHCHERBININA
ANA NAVARRO
PILAR ABELLA
TERESA HERNANDEZ
BOULOGNE BILLAN FRA 2:07.33
M.DESROUSSEAUX
MARION PRUVOST
ANGELE LEPETIT
G.FOURAISON
SANTURTZI ESP 2:08.57
SONIA LLANO
ARRATE MARTIN
ITSASO VALLE
EIDER FUENTES
ES NANTERRE FRA 2:08.65
MARION BRAGARD
KARINE BILSKI
MORGANE CHOLLEY
BEATRICE BLOUIN
OTTER SC GBR 2:08.92
H DAVIS
C VRAIN
G HOBSON
A DINSDALE-YOUNG
GOTEBORG SIM SWE 2:09.46
SOLVEIG RAMALLO
LOVISA WINLOF
EVELINA CARLSSON
MALIN NILSSON

AGE 160-199
TSUNAMI RUS 2:02.64
O.BRONITSKAYA
N.VINOKURENKOVA
EKATERINA YUDINA
LYUBOV YUDINA
TEDDINGTON SC GBR 2:04.88
L KEARNS
G HEYN
S OLTNER
E TARR
RYOGOKUKINGYO JPN 2:05.42
MITSUKO AZEYANAGI
HITOMI MATSUDA
MABI TSUKIOKA
MACHIKO IWASHITA
NAUTIC CLUB ALP FRA 2:07.14
PAULINE LESBORDES
LEILA DACHRAOUI
PAILAN JOURY
E.CHAMBON-PHARR
MALMO KK SWE 2:07.93
CAROLINE LINDBORG
MARGREET AANSTOOT
A-L VILHELMSSON
ELIN NILSSON
TRAFFORD METRO GBR 2:08.41
L ZOLKIEWSKI
G BOLTON
L LLOYD-ROACH
H SADLER
DINAMO RUS 2:09.09
A.ROMANENKOVA
T.PROKOFIEVA
OLGA POZDNYAKOVA
VERONIKA VORONOVA
BR MASTERS BRA 2:10.08
L.NASCIMENTO
MARCIA LIMA
VERONICA BALSANO
SUZANI PAZ
TOKYOSC JPN 2:10.10
JUNKO NAKANO
YUKO OYAMA
HICHIWA YUKIYA
KAZUKO MATSUDAIRA
GOTEBORG SIM SWE 2:11.04
SOFIA ANDERSSON
ANNA JENSEN
ELISABETH PALSSON
ANNA OLSSON

AGE 200-239
TEAM ANGLIA SWI GBR 2:14.64
J WILLIAMS
L RYAN
E WOOLNER
H DAVIS
BARNET COPTHALL GBR 2:15.12
H BARRISON
C JACKSON
C PORTER
M CANNON
CE-MAEBASHI JPN 2:16.24
NAOKO SHINO
KUBO MARINA
SACHIKO SASAKI
MITSUYO IGARASHI
GOLDRUSH JPN 2:17.12
NAHOMI SHIRATA
TOMOMI MIYAZONO
CHIHIRO SAITO
JUNKO KURODA
CVMM USA 2:17.47
BEATA KONOPKA
J.WEIDERMAN
ARLETTE GODGES
BECKY CLEAVENGER
PALM USA 2:17.80
BRENDA SHAW
E.DE HERDER
ERIN MORO
M.ELIAS-WILLIAMS
TRAFFORD METRO GBR 2:18.47

SIBMASTERS RUS 2:19.65
YULIYA FROLOVA
OKSANA LELIKOVA
MARINA KUKSINA
SVETLANA TSELUEVA
STADE FRANCAIS FRA 2:20.29
JEANINE CORREIA
M.KOPP-LEFORT
CLAIRE RODRIGUES
ISABELLE BATISTA
SIGMA SWIM DEN 2:20.41
CECILIA MAUNSBACH
CAROLINE SUHR
ULLA OLIN
TILDE JUUL

AGE 240-279
NEVA STARS RUS 2:28.50
SVETLANA KOZLOVA
IRINA SHANGINA
KIRA MAKAROVA
T.TIKHOMIROVA
BOULOGNE BILLAN FRA 2:29.51
CLAIRE LE NAIL
F.MIGNATELLI
SOPHIE MORAND
MARYSE FERRY
MID SUSSEX MARL GBR 2:30.00
K BIDNALL
J MCKERCHAR
S MILLS
J ROCKY
USM MALAKOFF FRA 2:33.77
SANDRINE LE GALL
BENEDICTE DUPREZ
SALIMA AGHA
DANIELE WILMART
PSV NED 2:34.89
LISELOTTE JOLING
CORRIE VERHOEVEN
GUDULE VD MEER
LOTTIE GEURTS
SPENCER SWIM TE GBR 2:35.00
F BAKER
D FORD
K MAYER
E ISEPPI
POSEIDON RUS 2:36.40
L.BEZRUCHENKO
GALINA TKACHUK
VASILEVA DOLGOVA
IRINA RYBANINA
GOLD USA 2:36.43
LISA BENNETT
PEGGY MCDONNELL
CELIA DEVANNEY
BARBARA PROTZMAN
HAKUYO JPN 2:38.76
MASAKO MATSUNO
MIEKO MASUDA
HARUMI SUGINUMA
YOKO NAGASAKA
NAMIHAYA JPN 2:39.26
FUMIE HONMA
KAZUE OZAKI
KYOKO SHIMOYAMA
NORIKO HAYAKAWA

AGE 280-319
STKANSAI JPN 2:55.26
YOSHIKO OSAKI
NOBUKO YASUDA
KIYOKO YONEDA
FUSAKO HIROOKA
MAM USA 3:01.72
PEG MC PARTLAND
SUSIE CASO
CLAIRE DONALDSON
RUTH SHAPS
ISLAND JPN 3:07.09
MIKIKO YONEZAWA
YOKO HIROSAWA
MICHIKO OTO
KIYOKO IKEUCHI
WETERAN ZABRZE POL 3:09.01
GRAZYNA KISZCZAK
KRYSTYNA FECICA
JANINA BOSOWSKA
RENATA BASTEK
HAKUYO JPN 3:10.51
CHIEKO HIGASHI
NATSUMI YOKOYAMA
AKIKO SHIBATA
KAZUYO OHAMA
PINOS JPN 3:17.10
TOMIKO KOIZUMI
SETSUKO WADA
MASAKO ONO
CHIEKO FUJITA
ZABASUTSURUMI JPN 3:18.51
YUKIKO AOYAGI
IKUKO NAGASHIMA
SACHIKO NISHIKAWA
FUSAKO WADA
VSASETA JPN 3:18.93
KIYOKO FUJII
MIDORI SAKATA
TSUNEKO UEDA
MICHIKO FUJITA
HAKUYO JPN 3:19.07
MISAKO MINATO
MASAKO NISHIDE
FUMIKO NAKAMURA
YOSHIE WATANABE
MAINICHIMSC JPN 3:23.93
HARUMI SUGIMOTO
KEIKO OTSU
TOSHIKO SHIMIZU
TOSHIKO MINOSHIMA

AGE 320-359
BLUE AUS 4:00.42
LIZ WALLIS
KAY BURTON
NERIDA MURRAY
SUE WILES
GUNZENISHINOMIY JPN 4:04.40
TOSHIKO UCHIYAMA
YOKO SHIGEMI
HIROKO WAZUMI
MASAKO KANEKO
MAINICHIMSC JPN 5:14.17
TOSHIKO SUGAWARA
TOSHIKO KATO
FUSAE MARUYAMA
IKUE OGATA
MIG REIS A BRA 5:53.13
DELTA NOGUEIRA
NORA RONAI
SANDRA LIMA
THEREZINHA SOUZA

AGE 360-399
SAPPOROMST JPN 5:40.08
SUMIKO KUJI
NAKA FUKUOKA
HARUKO SASAKI
FUMI MURATA
****
RELAYS: WOMEN 400 M. FREE
****
AGE 100-119
PROPAGANDA DA N POR 4:34.24
CAROLINA SILVA
JOANA MAIA
ANA REIS
JOANA MARTINS
ROSE USA 4:50.17
MICHELLE DURAJ
LAUREN FRENDREIS
STEFANIE CAPIZZI
ANNA FREEMAN

AGE 120-159
BIRMINGHAM MAST GBR 4:01.05
A MCCALL
K WALKER-STABELER
A LANE
J CLARK
TEDDINGTON SC GBR 4:02.59
Z LIOKALOS
L KEARNS
H LOUGHLIN
G HEYN
NAUTICO UNIAO A BRA 4:07.56
GRACIELE HERRMANN
FRANCIELI BURIN
MARIEN ARNDT
CARLA SA
AQUAMASTERS ESP 4:09.85
MERITXELL GONFAUS

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SABINA MARTINEZ
CIRA NAVARRO
CINTA VILANOVA
SANTURTZI ESP 4:12.67
EIDER FUENTES
ITSASO VALLE
SONIA LLANO
ARRATE MARTIN
CITY OF CAMBRID GBR 4:17.06
F WESTWOOD
E WALKER
J SCOTT
K GILL
CITY OF COVENTR GBR 4:19.60
F CUNNINGHAM
M MCWHIRTER
J RAVENHALL
K PAGINTON
NEM USA 4:31.66
GINGER HOWELL
JENNIFER DOWNING
JOAN HUDAK
ALANA AUBIN
MINN USA 4:32.23
KATHERINE KAISER
STACEY THUREEN
C.FITTIPALDI
ELIZABETH NYMEYER
ARIZ USA 4:33.88
HILARY OTTAVIANO
KAREN MARSHALL
K.SAUVEUR
MARINA SPADONI

AGE 160-199
GREAT BRITAIN P GBR 4:09.88
A RAMM
C THORN
S HEMPENSTALL
S BLICK
OTTER SC GBR 4:09.99
G HOBSON
E SHKURKA
H DAVIS
J MCMENEMY
AER LINGUS IRL 4:12.06
DEIRDRE MORRIS
A.WYSOCKA-KHAN
CHARLOTTE REID
SARAH FARRELLY
RYOGOKUKINGYO JPN 4:12.37
MABI TSUKIOKA
MACHIKO IWASHITA
HITOMI MATSUDA
MITSUKO AZEYANAGI
BR MASTERS A BRA 4:17.39
SUZANI PAZ
MARCIA LIMA
L.NASCIMENTO
VERONICA BALSANO
SPRUT RUS 4:28.68
OLGA ZALUKAEVA
LARISA ALEKSEEVA
ELENA BABIKOVA
INGA TSARKOVA
LEICESTER PENGU GBR 4:31.90
E PRUSEK
H BIRD
S BROOKSBANK
L ANNE LOCK
SCAQ USA 4:35.21
SHIRLEY FLADOOS
R.PESCATORI
RACHEL PINTO
ANA FRADKIN
LASH USA 4:35.53
ERIN ORBEN
MANDY LOVETT
C.MESSENLEHNER
MARY KAY KRAUSE
RE-KUNITACHI JPN 4:37.55
YOUKO YAMADA
REI OBIKA
HUKUHARA HUMIKA
MIYUKI MATSUMOTO

AGE 200-239
BARNET COPTHALL GBR 4:19.87
C PORTER
C JACKSON
M CANNON
L DAWSON
ZWEMVERENIGING NED 4:41.31
TINEKE JANSSEN
PETRA SCHOON
N.BURIK-GEIJSEN
M.AARSE
LVM USA 4:47.29
KARI JAUCH
MICHELLE ASHWORTH
J.SAUL-ZACHAU
KARIN WEGNER
PSV NED 4:50.44
KATJA DE BEER
IRMA HERTOGS
T.KETTING-KLAASSE
GUDULE VD MEER
ADELAIDE MASTER AUS 4:52.42
SHARON BEAVER
ILZE OSTROVSKA
JULIE ASTLEY
S. PALMER-WHITE
PREGEL RUS 4:53.36
ELENA DAUTOVA
ELENA KOLYADINA
REGINA SYCH
N.ALESHCHENKO
CNSW BEL 4:53.76
VALERIE ROLLAND
CLAIRE ANTHONY
KATHY VAN LINDT
PIERRETTE MICHEL
SYSM USA 4:54.76
REBECCA ATEN
CATHY FEDAKO
NANCY KRYKA
JO-ANN ELO
BLACK COUNTRY N GBR 4:55.92
A TURNER
T ELLIS
K TUNNICLIFFE
S EVANS
NAUTICO UNIAO A BRA 4:58.97
CRISTINA SOARES
A.MEKSRAITIS
BLESSANE LIPSKI
BETINA FRANK

AGE 240-279
MID SUSSEX MARL GBR 5:00.65
J ROCKY
A GWYNN
S MILLS
C WALLIS
GOLD USA 5:04.15
BARBARA PROTZMAN
LYDIA SEIER
CELIA DEVANNEY
PEGGY MCDONNELL
PBM USA 5:05.43
NANCY WRIGHT
TAMARA BURTON
DARCY LAFOUNTAIN
FRAN HARE
NAMIHAYA JPN 5:05.65
KYOKO SHIMOYAMA
NORIKO HAYAKAWA
KAZUE OZAKI
FUMIE HONMA
SPENCER SWIM TE GBR 5:12.56
A NEWBERY
J HOWARD-JONES
A HEATH
E ISEPPI
KNMNISHINOMIYA JPN 5:13.64
JUNKO NAGASE
AKIKO CHIGUSA
ETSUKO TOMINAGA
CHIKAKO MOCHIZUKI
ATLANTIS AUS 5:24.50
M. HEFFERNAN
JOY PAGE
SANDRA MUTZE
JUDY THOMAS
PSV NED 5:28.63
PATTY KRUPIARZ
CORRIE VERHOEVEN
PATTY VERHAGEN
SASKIA PHAFF
MOVY USA 5:32.74
HEATHER HUETTNER
SUSAN BLATTNER
TERRI LEES
LAURIE BISOGNO
ARIZ USA 5:49.81
SARA KEELING
KATY JAMES
CHRISTIE ALTMAN
JONELLE SCHMIDT

AGE 280-319
STKANSAI JPN 6:00.52
YOSHIKO OSAKI
FUSAKO HIROOKA
KIYOKO YONEDA
NOBUKO YASUDA
MAM USA 6:09.86
PEG MC PARTLAND
SUSIE CASO
RUTH SHAPS
CLAIRE DONALDSON
MIAMI AUS 6:39.19
CAROLE SIMPSON
DENISE ROBERTSON
MARGARET FITTOCK
LINDY SALTER
BIRMINGHAM MAST GBR 6:42.78
S CRAMB
P COOKE
E BROMWICH
J WILSON
MACFUJISAWA JPN 7:06.51
CHIYOKO HISAMATSU
SUMAKO YAMAGUCHI
JUNKO SANO
MIEKO HORIGUCHI
KNMKITAKAMI JPN 7:08.13
SHIZUE TAKAHASHI
AYAKO IWASAKI
YURIKO TSUTA
NORIKO AIDA
ARIZ USA 8:07.38
JILL FRITZ
SHARLENE LUNDAL
JOAN PIERCE
CORINNA GOODMAN
TACHIKAWASUIKYO JPN 8:31.33
KAZUKO TANINO
NORIKO SATO
CHIYO FUKUSHIMA
NAOE NOGUCHI
ARIZ USA 8:34.35
JOANNIE EASTRIDGE
DIANE WAGNER
LYN MORENO
BEVERLY SCHULZ
MINN USA 9:06.25
MARY HOOVER
MARTHA ARRADONDO
CAROL BELL
ANNLIV BACON
****
RELAYS: WOMEN 400 M. MEDLEY
****
AGE 100-119
TRAFFORD METRO GBR 4:53.51
M WAREING
E MORETON
L RICHARDS
L ZOLKIEWSKI
EL OLIVAR ESP 5:16.78
MARIA LOPEZ
INES MARTIN
MA NIEVES GARCIA
RAQUEL CAMPOS
TRIATLON CIERZO ESP 5:38.13
BARBARA SENTRE
MARIA ARCAL
TANIA FUENTES
BEATRIZ HERRERO
NATACION ACUATI ESP 7:22.75
CARMINA LUCAS
S.MARIA AYLAGAS
NOELIA DIAZ
CARMEN PENA

AGE 120-159
BIRMINGHAM MAST GBR 4:41.13
A LANE
A MCCALL
J CLARK
K WALKER-STABELER
READING SC GBR 4:50.67
S.FITZGERALD-SMIT
F POSE
H DAVIS
V RICKWOOD
RE-KONANDAI JPN 4:57.42
MIKI MATSUKAWA
AYAKA MIURA
YUKO FUKUSHIMA
HITOMI ISHIZAWA
MINN USA 5:04.45
KATHERINE KAISER
STACEY THUREEN
C.FITTIPALDI
ELIZABETH NYMEYER
NEM USA 5:11.21
JENNIFER DOWNING
ALYSON FLETCHER
GINGER HOWELL
ALANA AUBIN
ZWEMLUST-DEN HO NED 5:13.39
ELINE SCHOENMAKER
MARLOUS DE JONG
MARJON POL
ELINE OVEREEM
WVZ NED 5:17.54
LISETTE PRINS
MONIQUE PRONK
C.GOORBERGH
ISABELLE MASSAR
GBM USA 5:20.00
KRISTINE TRUTOR
EMILY COOK
CRYSTIE MCGRAIL
SARAH WEEMAN
MONTFERLAND NED 5:25.14
HANNEKE HEYMEN
MELANIE WITT
ANGELA GIEZEN
KELLY BOCKTING
BLACKTOWN CITY AUS 5:33.40
KASEY SHEPHERD
LEONIE ANDREWS
A. KNICKERBOCKER
SANDRA ROGERS

AGE 160-199
RYOGOKUKINGYO JPN 4:33.15
MITSUKO AZEYANAGI
HITOMI MATSUDA
MABI TSUKIOKA
MACHIKO IWASHITA
TEDDINGTON SC GBR 4:35.01
L KEARNS
G HEYN
S OLTNER

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E TARR
AER LINGUS IRL 4:39.88
CHARLOTTE REID
DEIRDRE MORRIS
A.WYSOCKA-KHAN
SARAH FARRELLY
OTTER SC GBR 4:41.87
H DAVIS
E SHKURKA
G HOBSON
J MCMENEMY
FAREHAM NOMADS GBR 4:55.39
J CORBEN
C TAGG
L MOLYNEAUX
L GRUNER
WARRINGTON MAST GBR 5:10.95
J BROWN
J CARRIBINE
A MACKAY
C MACKAY
ZPC WOERDEN NED 5:11.59
I.WIJNGAARD
DANIELLE VAN VEEN
M.LANGE
SABINE LINA
MID SUSSEX MARL GBR 5:18.64
S DAVISON
E GRIFFIN-HIND
S DENNIS
C CHILTON
LASH USA 5:18.76
MARY KAY KRAUSE
MANDY LOVETT
ERIN ORBEN
C.MESSENLEHNER
SPENCER SWIM TE GBR 5:23.79
F BAKER
B HALLS
A NEWBERY
S SWAINE

AGE 200-239
NCMS USA 5:01.22
MARIA VAZQUEZ
DALE ALTON
ERIKA BRAUN
MARY DORE
TEAM ANGLIA SWI GBR 5:02.65
J WILLIAMS
L RYAN
E WOOLNER
H DAVIS
SPM USA 5:12.03
PAULA TEXEL
LIVIA ZIEN
KAREN WESTERMAN
C.PETERSEN
ADELAIDE MASTER AUS 5:21.88
SHARON BEAVER
ILZE OSTROVSKA
S. PALMER-WHITE
JULIE ASTLEY
PSV NED 5:26.40
GUDULE VD MEER
CORRIE VERHOEVEN
JEANNE PETIT
NICOLE VRIJHOEVEN
CVMM USA 5:31.85
BEATA KONOPKA
J.WEIDERMAN
DEANNA KOEHLER
NIKI STOKOLS
PREGEL RUS 5:32.66
ELENA DAUTOVA
ELENA KOLYADINA
REGINA SYCH
N.ALESHCHENKO
NEM USA 5:33.20
BETH ESTEL
KAREN MAREB
CHRISTINA BAUDIS
KARIN STOKES
SPENCER SWIM TE GBR 5:35.63
A LODGE
D LACY
E ISEPPI
C GOLDSCHMIDT
LVM USA 5:40.95
MICHELLE ASHWORTH
KARIN WEGNER
KARI JAUCH
J.SAUL-ZACHAU

AGE 240-279
OREG USA 5:12.09
K.ANDRUS-HUGHES
COLETTE CRABBE
LAURA WORDEN
ARLENE DELMAGE
MID SUSSEX MARL GBR 5:36.12
K BIDNALL
J MCKERCHAR
S MILLS
J ROCKY
NAMIHAYA JPN 5:47.56
FUMIE HONMA
KYOKO SHIMOYAMA
YOSHIMI NONOSHITA
KAZUE OZAKI
T-KANAROA JPN 5:52.22
YUKIKO KOBAYASHI
MAMIKO ICHIKI
MIYUKI UMEDA
KAORU HATANO
PSV NED 5:55.33
IRMA HERTOGS
CORRIE VERHOEVEN
PATTY VERHAGEN
SASKIA PHAFF
KNMNISHINOMIYA JPN 6:22.69
MAYUMI KAWASHIMA
AKIKO CHIGUSA
ETSUKO TOMINAGA
YOKO CHIHARA
ATLANTIS AUS 6:29.70
JUDY THOMAS
M. HEFFERNAN
M. DODDRIDGE
JOY PAGE
ARIZ USA 6:52.64
CHRISTIE ALTMAN
JONELLE SCHMIDT
KATY JAMES
JEAN HOFMANN
NEM USA 7:06.17
ALISON DIXON
MARY DICKSON
LAURIE BRENNER
BARBARA WEST
KNMKAWASAKI JPN 7:07.52
KIEKO KITAMURA
MAKIKO SHIMIZU
MIHO SATSUKAWA
ATSUMI OGIWARA

AGE 280-319
SPENCER SWIM TE GBR 6:12.44
H TRIPPE
D FORD
A HEATH
J HOWARD-JONES
KNMNISHINOMIYA JPN 6:47.27
CHIKAKO MOCHIZUKI
KAZUKO KAJIWARA
JUNKO NAGASE
HISAKO SATO
VMST USA 6:51.76
LAURA WALKER
BARBARA BOSLEGO
S.LOFTUS-CHARLEY
MARCIA BARRY
WARRINGAH AUS 7:19.88
VIOLET WILKINSON
NICOLA PERVAN
MARILYN EARP
SUZANNE LEVETT
MIAMI AUS 8:04.81
CAROLE SIMPSON
LINDY SALTER
MARGARET WATTS
MARGARET FITTOCK
KNMOKUBO JPN 8:17.32
TSUYAKO KAWATSU
HATSUE SUKEGAWA
MICHIKO MASUDA
MITSUKO KIKUCHI
BIGKUZUHA JPN 8:27.13
MIKIKO NISHIO
MOTOI KAZUKO
Y.KISHISHITA
NORIKO MIKI
ARIZ USA 8:43.17
JILL FRITZ
ALLISON LEHMAN
CORINNA GOODMAN
SHARLENE LUNDAL
KNMSANDA JPN 8:56.95
KATSUKO TAKAMURA
FUJIKO YOKOYAMA
KATSUE KANEGAE
YOUKO SEO
ROSE USA 9:08.33
MAURINE KORNFELD
KRISTIN BENNETT
SALLY COOK
ELLEN SHOCKRO
****
RELAYS: WOMEN 800 M. FREE
****
AGE 100-119
AQUAMASTERS ESP 9:28.67
LAURA PEREZ
MARIA LETOSA
SABINA MARTINEZ
GINA LOPEZ

AGE 120-159
TEDDINGTON SC GBR 8:50.47
L KEARNS
G HEYN
H LOUGHLIN
Z LIOKALOS
OTTER SC GBR 9:40.56
H DAVIS
C VRAIN
S LAW
A DINSDALE-YOUNG
ZWEMLUST-DEN HO NED 10:12.03
MARJON POL
ELINE SCHOENMAKER
ELINE OVEREEM
L.AKKER
WVZ NED 10:32.03
LISETTE PRINS
MONIQUE PRONK
TESSA VERHEIJDT
LINDA HOOGENDAM
KNMMUSASHIURAWA JPN 10:41.77
HIROMI OCHI
AYA IWATA
WAKANA YAJIMA
NOZOMI MINEGISHI
REDCLIFFE AUS 10:49.02
SONYA FRANKLIN
LAUREN HOLDT
GEORGINA KEILY
ANNEKE RAY
CNSW BEL 11:19.77
FANNY KOENIG
KATHLEEN LALOI
ISALINE MANCHEL
FERNANDE BLONDEEL
OUT TO SWIM GBR 11:35.07
S RAMSAY
Z MANHARTOVA
T LAATTALA
S FUNDERBURK
PBM USA 11:48.01
KINGBERLY PEREZ
CAITLIN DUNDEY
INGRID BON
CATHY GOODWIN
MEMO USA 12:14.58
ELIZABETH FLYNN
MARLEY REILLY
SARAH LINDAHL
NIA DOYLE

AGE 160-199
RYOGOKUKINGYO JPN 9:13.36
MACHIKO IWASHITA
HITOMI MATSUDA
MITSUKO AZEYANAGI
MABI TSUKIOKA
CNSW BEL 9:47.61
CHARLOTTE SIX
VALERIE ROLLAND
KATHY VAN LINDT
NATHALIE BLONDEEL
ROYAL TUNBRIDGE GBR 10:03.07
A HOUGHTON-ROSE
A WAIN
D JENKINS
E PRICE
UNI QLD AUS 10:07.42
CAROLINE SAXBY
CHRISTINA SCOLARO
LEANNE BURTON
NOLA MACAULAY
AWJ USA 10:12.57
M.COUNTRYMAN
MALENA HANKINS
LEANN ROSSI
BRITTA O'LEARY
SPENCER SWIM TE GBR 10:21.34
S SWAINE
L KERRIGAN
A LODGE
C GOLDSCHMIDT
LASH USA 10:22.27
MARY KAY KRAUSE
MANDY LOVETT
C.MESSENLEHNER
ERIN ORBEN
T-DUSH JPN 10:25.32
YAYOI MUKAI
KIYOMI SAKAI
MIYUKI YAMAGUCHI
SACHIKO TAKAMA
WCM USA 10:36.04
HEATHER TIERNAN
BONNIE BILICH
KARA GRAY
LAURA LAWRENCE
GERM USA 10:46.61
DENISE DOMBAY
JOHANNA SCHNEIDER
DOROTA HASSETT
LISA CHIN

AGE 200-239
BARNET COPTHALL GBR 9:32.70
C PORTER
C JACKSON
L DAWSON
M CANNON
ZVVS NED 10:31.98
ADA DE VOOGD
CONNY BOER-BUIJS
KARIN STEIN
NADYA PUTTER
ZWEMVERENIGING NED 10:36.37
TINEKE JANSSEN
PETRA SCHOON
N.BURIK-GEIJSEN
M.AARSE
SPM USA 10:42.09

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CHERYL KUPAN
LIVIA ZIEN
KAREN WESTERMAN
PAULA TEXEL

LVM USA 10:43.25
KARI JAUCH
MICHELLE ASHWORTH
KARIN WEGNER
J.SAUL-ZACHAU

SPENCER SWIM TE GBR 10:58.80
A NEWBERY
E ISEPPI
H ELRIDI
J RATHKE

GOLD USA 11:15.35
PEGGY MCDONNELL
ALICE HORTON
SHERYL TUCKER
BARBARA PROTZMAN

MIAMI AUS 11:43.65
KIM MCKEON
LINDA KENNY
JOAN PATTERSON
VANESSA TEECE

LVM USA 11:48.75
DARA GOLDSMITH
AMY ZIEMBA
PAMELA IVEY
SUSAN CUSHMAN

ATENAAC JPN 11:59.76
KEIKO KAWAMURO
CHIYOKO OKUMA
YAYOI MAKINO
ASAMI NAGASAKI

AGE 240-279

GOLD USA 10:34.06
DEBBIE CAVANAUGH
PEGGY MCDONNELL
CELIA DEVANNEY
LISA BENNETT

CAMP HILL EDWAR GBR 10:41.84
D NASH
C CHASE
A BOURNE
S LINTON

MID SUSSEX MARL GBR 11:06.31
J ROCKY
A GWYNN
S MILLS
C WALLIS

NAMIHAYA JPN 11:20.00
FUMIE HONMA
KAZUE OZAKI
YOSHIMI NONOSHITA
KYOKO SHIMOYAMA

KNMNISHINOMIYA JPN 11:24.02
JUNKO NAGASE
AKIKO CHIGUSA
CHIKAKO MOCHIZUKI
ETSUKO TOMINAGA

VMST USA 11:41.12
S.LOFTUS-CHARLEY
SUSAN DICKENS
NANCY SPEER
MARCIA BARRY

PBM USA 11:55.35
JOAN CRAFFEY
TAMARA BURTON
CHRIS WENZEL
JEANNIE MITCHELL

MOST USA 12:11.64
SUZANNE CUDA
JAN MILLER
DEBORAH PEDERSON
JULIE EAKLE

KNMKITAURAWA JPN 12:45.02
JUNKO WADA
YUMI AMAI
MIKI TANAKA
REIKO OKAYAMA

TIAMAMAN JPN 13:08.91
SHIZUKA FUJIOKA
KUNIKO SHINBO
CHIEKO MENSAKA
HISAKO JOUSYA

AGE 280-319

ATENAAC JPN 13:39.39
AKIKO IWAMIZU
ATSUKO YAMADA
TSUYAKO WATANABE
HARUYO KATO

MIAMI AUS 14:25.88
CAROLE SIMPSON
DENISE ROBERTSON
MARGARET FITTOCK
LINDY SALTER

YOUTH JPN 15:01.62
MACHIKO NOBUTA
KATSUE NOMURA
NOBUE YONEYA
JUNKO URUMA

MINN USA 16:05.35
BABS LARSEN
E.CONNELLY
ANNLIV BACON
S.LEE-SHERIDAN

ITOMANKOYAMA JPN 17:09.55
SANAE ITO
MITSUKO MOGI
KAZUE SUZUKI
FUJIKO NAKAMURA

****
RELAYS: M E N 200 M. FREE
****

AGE 100-119

ALMENDRALEJO ESP 1:36.90
ANGEL VERDUGO
ALBERT VERDUGO
OSCAR DIOSDADO
VICTOR BALAGUER

ORIOL IMPERIAL ESP 1:37.84
JAVIER CACERES
MARIO MARIN
JORGE ORTEGA
JACOBO INIGUEZ

LASTOCHKA RUS 1:38.32
ALEXEY TESLIK
GRIGORIY MALOFEEV
ROMAN GRYAZNOV
MIKHAIL ERMOLAEV

MROJ MEX 1:38.84
G.BERRETA
R.LOPEZ
V.ORTIZ
AMAURI RODRIGUEZ

OVER1500 JPN 1:40.05
KEI ETO
KENTA KAWAMOTO
TOMONORI SUGIYAMA
NAOYA SUGIMOTO

AC VILLEPINTE FRA 1:40.74
FABIEN COELEMBIER
C.DEHANDSCHOEWERC
JASON REBIFFE
NICOLAS DELATTE

MASTER MURCIA ESP 1:41.13
PEDRO FERRER
HECTOR ORTIZ
SERGIO ARTES
PEDRO LOPEZ

ALCOBENDAS ESP 1:41.19
JOSE GOMEZ
MIGUEL JULIAN
D.SANCHEZ-MAYORAL
DANIEL LOPEZ

LADA RUS 1:41.22
A.PRYANICHNIKOV
ALEXANDR DAVKIN
A.OVCHINNIKOV
SERGEY IVANOV

MATSURI JPN 1:41.42
RYAN TULLOCK
SHIMPEI TOYODOME
YOSHIHIRO IMASE
TOMOHIRO KONISHI

AGE 120-159

GETXO IGERIKETA ESP 1:31.67
MIKEL BILDOSOLA
INAKI BILDOSOLA
GERMAN ZUBIAUR
MIKEL DEBA

G-TRVS JPN 1:32.06
Y.MURAMATSU
KOSUKE MAEDA
KENSUKE MAEDA
NAOFUMI UTSUGI

JFE KEIHIN JPN 1:32.30
SHINTARO UCHIYAMA
HAJIME IKEGAMI
TAKAO UEKI
RYOYA TAGUCHI

DIABLO JPN 1:32.44
NAOYA HIRANO
SEIJI TANIGUCHI
JUNICHI MORITA
TAKEFUMI KOGA

TSUNAMI RUS 1:33.00
ANDREY KURNOSOV
A.SATANOVSKIY
PAVEL SEDYUK
ALEXEY GETMANENKO

LADA RUS 1:34.35
SERGEY GUNDAEV
ILYA TRUBNIKOV
DINAR SHARIFULLIN
ALEXANDR KADUKHIN

ASOKAIKEI JPN 1:35.10
YOSHIHIRO ASO
TAKEFUMI KAKIZOE
YUKI SOBASHIMA
MASATOSHI ASO

A. L. JUVENIL A BRA 1:37.47
GUSTAVO VOLKART
RAFAEL COSTA
LEONIR MARINO
GABRIEL CURY

VARG IL SWE 1:37.62
OYVIND HASLE
TOR ARNE PEDERSEN
HAKON KARLSEN
ODIN NORMANN

EAST LEEDS SC GBR 1:37.86
C KNEE
J WARREN
J BARWICK
A CRAWFORD

AGE 160-199

SIBMASTERS RUS 1:37.71
SERGEY MAKOV
SERGEY GEYBEL
A.PROKURATOV
VITALIY KRASAVIN

WARRINGTON MAST GBR 1:38.11
B HARKIN
R MASON
C RIX
T ELAND

SK NEPTUN SWE 1:38.27
DANIEL LONNBERG
HAKAN AGNELL
ANDREAS TAFLIN
LINUS MAGNUSSON

MALMO KK SWE 1:38.36
OLA FAGERSTRAND
JONAS FALK
HASSE NILSSON
TOBIAS LINDBOM

GETXO IGERIKETA ESP 1:39.09
MIKEL BILDOSOLA
INAKI BILDOSOLA
BENAT ELORRIAGA
JAVIER ETXEBESTE

YENISEI-MASTERS RUS 1:39.11
ALEXEY AVDYUKOV
IGOR GUSHCHINSKIY
A.FOMCHENKO
ALEXANDR SPIRIN

OKUDA SWIM TEAM BRA 1:39.79
LEANDRO OKUDA
MAURO SILVA
FILIPE FARAON
F.FIGUEIREDO

DIABLO JPN 1:40.10
AKIRA IMANISHI
SATOSHI WADA
MASATOSHI JIMBO
TAKUMA YAMAOKA

KENILWORTH MAST GBR 1:40.68
R MCWHIRTER
R ROBSON
J WARDLE
N SMITH

JONKOPING SS SWE 1:40.98
ERIK NICKLASSON
JOAKIM HOLMQUIST
STEFAN NYANDER
STURE LANTZ

AGE 200-239

OSAKIRAKUEIKAI JPN 1:41.78
BRENT BARNES
TOSHIO KIDA
KELVIN YEW
ARON PARKER

EAST LEEDS SC GBR 1:42.53

CURITIBANO A BRA 1:42.59
GUSTAVO PINTO
RENATO RAMALHO
ANDRE CALDEIRA
FELIPE MALBURG

TABY SIM SWE 1:44.25
HAKAN PERSSON
LENNART NORRBY
STEFAN SCHERLING
HARALD KRUGER

BOULOGNE BILLAN FRA 1:44.28
QUENTIN GODINEAU
OLIVIER FAYOLLE
LAURENT NEUVILLE
ABED OUADAH

SIGMA SWIM DEN 1:44.74
MADS GJERLOV
PETER HOLMSTEEN
HENRIK PEDERSEN
ANDERS DALSGAARD

LNM ARG 1:44.77
JORGE FERRERO
MARCELO MANCUSO
DIEGO SINTAS
LUIS LAERA

METROPOLE ESP 1:45.29
JUAN SOLIS
J.GONZALEZ-VELEZ
BENTEJUI SANCHEZ
MARCELLO TONELLI

UNAMIRIBEIRAO M BRA 1:45.37
H.SCIGLIANO
WALTER MARQUES
M.GUIMARAES
RODRIGO BARDI

CAOU ARG 1:45.87
ROBERTO MAREGA
FERNANDO ZOMMER
GUSTAVO ROMERO
LEONARDO BASTIANI

AGE 240-279

TEDDINGTON SC GBR 1:42.18

BRACKNELL & WOK GBR 1:46.17

ES NANTERRE FRA 1:47.44
GILLES LAFFICHE

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DAN STEPHENSON
LIONEL PAILLIEZ
SERGE GUERIN
RUSHMOOR ROYALS GBR 1:48.12

STADE FRANCAIS FRA 1:48.82
MARC MAILLOT
PATRICK DELLOUE
PIERRE BAEHR
BAUDOIN FAUCK
GOTEBORG SIM SWE 1:50.74
B.ZARNOWIECKI
JORGEN ERIXON
ERIK SINCLAIR
LEONARD BIELICZ
BICESTER BLUE F GBR 1:51.66

MOVY USA 1:53.24
BRAD WELLS
BOB WELCHLIN
BILL SHERMAN
ROBERT WRIGHT
GRA USA 1:53.59
TOM BURKE
BRUCE MENEFEE
ROBERT WILSON
DAN JENSEN
RKF SWIM TEAM A BRA 1:53.62
MARCO DIAS
JOAO NETO
JOSE FERRAZ
FREDERICO PADILHA

AGE 280-319
PBM USA 1:56.78
DAVID QUIGGIN
ROBERT HEACOCK
GEORGE SCHMIDT
LEE CHILDS
MURASAKI JPN 2:06.64
KENJI TAKAHASHI
YOSHIHIRO KISHI
S.HASEGAWA
MINORU TOYOTA
HIROSHIMASC JPN 2:13.36
SHINJI UENO
MITSURU IKEGAMI
KAZUNORI NADA
TAKASHI KOMURA
TATTERSALLSCLUB AUS 2:13.79
ALAN BROWN
PETER JOSEPH
WILLIAM PHILLIPS
RUSSELL DEBNEY
BR MASTERS A BRA 2:15.13
LUIZ FAGUNDES
ALFRED JACOB
GUSTAVO VELLOSO
CARLOS SILVA
POSEIDON RUS 2:15.48
EVGENIY ZELENIY
ALEXEY ZAPLATKIN
VALERIY KARTASHOV
A.BASHMAKOV
HAKUYO JPN 2:16.24
H.USHIKOSHI
ETSUO FUTAMACHI
SEIKO OKAZAKI
TAKASHI TERAKOSHI
HELLAS SK SWE 2:17.22
KJELL HANSERIUS
OLOF BUREBO
ANDERS KUSSAK
OLOF SODERQVIST
BORDEAUX ETUDIA FRA 2:19.81
ALAIN BRUNEVAL
JEAN LONNE
CHRISTIAN PIERRAT
FRANCOIS RENAUDIE
NEM USA 2:20.62
DANIEL EPSTEIN
RAYMOND ZELEHOSKI
BRONLY BOYD
JOHN OLANDER

AGE 320-359
SDSM USA 2:31.26
PETER ANDERSEN
GEORGE CAREY
TOM MITCHELL
BOB BEST
GOLD USA 2:38.51
CAV CAVANAUGH
DAVID MCINTYRE
MICHAEL DIVELY
BILL DYKSTRA
MIAMI AUS 2:41.23
CHINA JOHNSON
JOHN CRISP
DAVID BOYLSON
DAVID DURRANT
MOSCOW MASTERS RUS 2:45.84
V.MESHCHERYAKOV
SERGEY TORLETSKIY
SERGEY GRIGOREV
YURIY SMIRNOV
MIYAZAKIDANDAN JPN 2:51.19
TAKEO SHISHIDO
YUKINOBU SHIMIZU
OSAMU SAKAMOTO
SUMIO HAGIWARA
HAKUYO JPN 2:51.87
ETSUO FUTAMACHI
TOSHIFUMI UHARA
SATOSHI FUJITA
TOSHIMI INATOMI
FITMATSUYAMA JPN 2:54.08
TAKEO KATO
HIDEAKI NAKAOKA
JUGO KADOTA
KENJI KOZU
PINHEIROS A BRA 2:59.89
WOLF HEINEKEN
DETLEF SCHULTZE
TUTOMU UEHARA
ALFRED JACOB
UNAMIRIBEIRAO M BRA 3:07.10
INGO KOELLE
GUILHERME SILVA
ROBERTO NETO
MARCELO PIVA
TENERIFE MASTER ESP 3:11.23
CARLOS BREMON
RICARDO FERNANDEZ
FRANCISCO GARCIA
INGOLF BOSSERT

AGE 360-399
FACT USA 3:56.13
EDWIN GRAVES
JOHN CORNELL
JOHN CORSE
WILLIAM ZANI
****
RELAYS: M E N 200 M. MEDLEY
****
AGE 100-119
LADA RUS 1:45.76
SERGEY IVANOV
ALEXANDR KADUKHIN
ILYA TRUBNIKOV
SERGEY GUNDAEV
LEGIA WARSZAWA POL 1:46.23
M.MIKOLAJEWSKI
JACEK KACZYNSKI
FILIP ROWINSKI
TOMASZ WILCZEGA
ALMENDRALEJO ESP 1:47.17
ANGEL VERDUGO
VICTOR BALAGUER
ALBERT VERDUGO
OSCAR DIOSDADO
KU OG VANDPOLO DEN 1:48.01
KIRKETERP-MOLLER
C.CHRISTENSEN
T.VESTERGAARD
JAKOB ANDKJAER
EXETER UNIVERSI GBR 1:48.94
N LEVETT
M LEWIS
W BARRETT
I SKLIAROV
RADUGA RUS 1:49.60
ALEXEY MIKHAYLOV
EVGENIY PETROV
E.KALASHNIKOV
DENIS MITROFANOV
OVERE1500 JPN 1:49.84
NAOYA SUGIMOTO
KENTA KAWAMOTO
TOMONORI SUGIYAMA
KEI ETO
ALEX FITNES RUS 1:50.12
NIKOLAY IVLEV
VITALIY KIKU
SERGEY BELYAEV
ALEXEY PAVLOV
USM MALAKOFF FRA 1:50.45
A.FERRANDI
RUDY BERTRAND
REMI CARMIGNIANI
PIERRE ESTRABAUD
NOLIMIT TOKYO JPN 1:50.64
YOSUKE MURATA
IKKI YAMAMOTO
DOTA URAKAMI
DAIKI UENO

AGE 120-159
JFEKEIHIN JPN 1:38.46
TAKASHI TAKEMOTO
KANAYA YUKI
RYOYA TAGUCHI
SHINTARO UCHIYAMA
STAR JPN 1:39.00
JUNICHI FUKUI
TAKURO OSAKI
KO FUKAYA
TOMOYA FUKUI
TSUNAMI RUS 1:40.86
NIKITA KONOVALOV
ANDREY KURNOSOV
A.SATANOVSKIY
ALEXEY GETMANENKO
EAST LEEDS SC GBR 1:43.48
P PRATT
R AYRE
A CRAWFORD
C KNEE
ASOKAIKEI JPN 1:44.56
MASATOSHI ASO
YUKI SOBASHIMA
TAKEFUMI KAKIZOE
YOSHIHIRO ASO
GETXO IGERIKETA ESP 1:45.06
INAKI BILDOSOLA
MIKEL BILDOSOLA
MIKEL DEBA
GERMAN ZUBIAUR
PSCM USA 1:45.23
KAZUKI WATANABE
ROLAND SCHOEMAN
KEN BARCINAS
HERBERT BEHM
A. L. JUVENIL A BRA 1:45.63
RAFAEL COSTA
LEONIR MARINO
GABRIEL CURY
GUSTAVO VOLKART
C.R.CORRIENTES ARG 1:47.68
LUCAS MONZON
NERI TROSSERO
BRUNO FERREIRA
CARLOS TROSSERO
MURASAKI JPN 1:48.15
HIROKI SAKURAI
YUICHI YANAGA
KIYOTAKA IDO
TAKATOSHI NUMATA

AGE 160-199
NEVA STARS RUS 1:46.40
ALEXANDR SHILIN
ANDREY IVANOV
ALEXEY MANZHULA
ANTON AFONIN
VARG IL SWE 1:48.46
KNUT RASMUSSEN
TOR ARNE PEDERSEN
ODIN NORMANN
OYVIND HASLE
TRAFFORD METRO GBR 1:48.92
D KORCZ
A COOPER
A JOHNSON
C WARD
ALCOBENDAS ESP 1:50.55
LUIS DIAZ
VASCO MARUJO
DIEGO NISTAL
NIALL RONAN
KENILWORTH MAST GBR 1:50.93
N SMITH
R ROBSON
J WARDLE
R MCWHIRTER
YCSCAPAN A BRA 1:51.93
FLAVIO ZANON
LUCIANO GOBI
WANDERLEY JUNIOR
RODRIGO GONCALES
MALMO KK SWE 1:52.48
OLA FAGERSTRAND
JOAKIM MAGNUSSON
HASSE NILSSON
JONAS FALK
ESTRELA OESTE A BRA 1:52.83
WAGNER SANTOS
JULIANO GUEDES
CRISTIANO PASSOS
MARCUS ALVES
SK NEPTUN SWE 1:52.90
LINUS MAGNUSSON
DANIEL LONNBERG
ANDREAS TAFLIN
RAGNAR AGNELL
LADA RUS 1:53.70
MIKHAIL ESIN
SERGEY ANGELOV
YURIY NAZARENKO
A.PRYANICHNIKOV

AGE 200-239
CURITIBANO A BRA 1:53.55
ANDRE CALDEIRA
GUSTAVO PINTO
RENATO RAMALHO
FELIPE MALBURG
SIBMASTERS RUS 1:53.60
ROMAN TOLSTIK
ALEXANDR DERYABIN
A.PROKURATOV
VITALIY KRASAVIN
CAOU ARG 1:53.95
PABLO MARTIN ABAL
GUSTAVO ROMERO
C.LUTOTOVICH
ROBERTO MEREGA
LNM ARG 1:53.96
LUIS LAERA
OMAR FABIO FABIO
DIEGO SINTAS
MARCELO MANCUSO
ES NANTERRE FRA 1:54.76
C.SAINT MARTIN
LIONEL CHALENDAR
STEPHANE SEIGNEUR
NICOLAS GRANGER

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FINA WORLD MASTERS TOP 10 - SHORT COURSE METERS 2018

TABY SIM SWE 1:55.08
JARI DAHL
STEFAN SCHERLING
HAKAN PERSSON
HARALD KRUGER

EAST LEEDS SC GBR 1:55.82

SIGMA SWIM DEN 1:59.63
C.DRACHMANN
JONAS HENRIKSEN
PETER HOLMSTEEN
HENRIK PEDERSEN

BOULOGNE BILLAN FRA 1:59.64
ABED OUADAH
LAURENT NEUVILLE
QUENTIN GODINEAU
OLIVIER FAYOLLE

PADEL ARENA ALI ESP 2:00.08
JORGE ROJO
JORGE ZARAGOZA
BARTOLOME MUNAR
MANUEL ALVAREZ

AGE 240-279

RICE USA 1:54.15
JAY YARID
DAVID GUTHRIE
JOHN FIELDS
BRUCE WILLIAMS

STADE FRANCAIS FRA 2:03.67
MARC MAILLOT
OLIVIER POTIER
PIERRE BAEHR
BAUDOIN FAUCK

MOVY USA 2:05.29
BRAD WELLS
ROBERT WRIGHT
MICHAEL NORBERG
BILL SHERMAN

GOTEBORG SIM SWE 2:05.99
ANDERS GUSTAFSON
MICHAEL MACDONALD
LENNART MENTOR
LEONARD BIELICZ

GOTEBORG SIM SWE 2:06.66
KARL JUSTH
GLEN CHRISTIANSEN
STEFAN NILSSON
B.ZARNOWIECKI

ES NANTERRE FRA 2:07.91
LIONEL PAILLIEZ
SERGE GUERIN
DAN STEPHENSON
GILLES LAFFICHE

TOULOUSE ATHLET FRA 2:08.54
PHILIPPE HERVE
R.DOBBELMANN
FRANCOIS BRY
OLIVIER BORIOS

RACING CLUB DE FRA 2:10.47
C.GUILLEMIN
J.CABROL
C.STARZEC
LAURENT MERLOZ

ROSE USA 2:10.54
DAN STEPHENSON
WINSTON UCHIYAMA
THOMAS TAYLOR
ERIK STERNE

DINAMO RUS 2:10.57
EVGENIY POZDYAEV
A.SHCHERBAKOV
ALEXEY MARKOVSKIY
ALEXEY FILONOV

AGE 280-319

PBM USA 2:13.40
ROBERT HEACOCK
GEORGE SCHMIDT
LEE CHILDS
DAVID QUIGGIN

TOROKBALINT HUN 2:19.39
JOZSEF CSIKANY
GABOR SOMLAI
LASZLO CSABA
FERENC ERDELYI

NEVA STARS RUS 2:28.22
VASILIY POPOV
A.KHARCHENKO
OLEG TKACHENKO
VLADIMIR NEFYODOV

T.C.CAMPINAS A BRA 2:31.29
ALFRED JACOB
CESAR VIEIRA
PAULO MOTTA
MARCELO PIVA

HAKUYO JPN 2:32.67
HIROSHI NONAKA
SEIKO OKAZAKI
TAKASHI TERAKOSHI
ETSUO FUTAMACHI

POSEIDON RUS 2:32.68
VIKTOR KORESHKOV
A.BASHMAKOV
EVGENIY ZELENIY
ALEXEY ZAPLATKIN

HELLAS SK SWE 2:33.94
KJELL HANSERIUS
OLOF BUREBO
ANDERS KUSSAK
OLOF SODERQVIST

BORDEAUX ETUDIA FRA 2:35.11
J.RABEJAC
CHRISTIAN PIERRAT
CHRISTIAN JOGUET
FRANCOIS RENAUDIE

WARRINGAH AUS 2:35.15
ABEL BORNSTEIN
PETER KAUPERT
STUART MEARES
JOHN PAGDEN

HELLAS SK SWE 2:35.15
ERIC FORSLUND
MATTHIAS KRONER
K.ENGARDT
BENGT FURBERG

AGE 320-359

KAMAKURAMSC JPN 2:55.92
KEISUKE TAJIMA
TAKAO TSUCHIYA
TAKASHI ISHIMOTO
YOSHIHIRO NAKANO

GOLD USA 3:00.25
BILL DYKSTRA
KARL WIEDAMANN
DAVID MCINTYRE
CAV CAVANAUGH

SDSM USA 3:03.84
BOB BEST
PETER ANDERSEN
MIKE FRESHLEY
TOM MITCHELL

MOSCOW MASTERS RUS 3:19.00
V.MESHCHERYAKOV
SERGEY TORLETSKIY
SERGEY GRIGOREV
YURIY SMIRNOV

PINHEIROS A BRA 3:28.72
OSMAR SILVA
DETLEF SCHULTZE
BURKHARD CORDES
TUTOMU UEHARA

TENERIFE MASTER ESP 3:34.58
RICARDO FERNANDEZ
INGOLF BOSSERT
CARLOS BREMON
FRANCISCO GARCIA

HAKUYO JPN 3:38.43
SATOSHI FUJITA
KEIJI GEMBA
K.MOCHIZUKI
TOSHIMI INATOMI

MINN USA 3:45.45
PETE MAGEE
DAVID ARLANDER
BILL KANSAS
NIEL PETERSEN

TIPFUTAMATAGAWA JPN 4:22.49
NOBUHIRO IIJIMA
KEIICHI KOBORI
MITSUNORI HIRANO
ASAAKI OSHIRO

BUDAPESTI HONVE HUN 4:23.44
JOZEF LIPTAI
KECSKES TOTH
KAROLY SZECSI
ATTILA KOSZOVACZ

AGE 360-399

FACT USA 4:33.18
EDWIN GRAVES
WILLIAM ZANI
JOHN CORNELL
JOHN CORSE

****
RELAYS: M E N 400 M. FREE
****

AGE 100-119

CITY OF CAMBRID GBR 3:42.23
L BARNETT
M LEAMON
L WESTWOOD
J RUMBELOW

WH2O USA 3:47.59
ANTOINE KUNSCH
COLIN DUEWEKE
JAMES SINCLAIR
LUIS CLAVIJO

ESBJERG SVOMMEK DEN 3:47.68
S.CHRISTIANSEN
MARTIN REIMER
SIGURD KEHLET
KRIS WESSELINK

LNM ARG 3:56.44
TOMAS INSUA
OSCAR BASSO
ANDRES TRUPIANO
SEBASTIAN DARDIS

GRA USA 3:56.46
JACOB COOK
J.HOCHSTRASSER
ROBERT DALTORIO
CASEY POWERS

ACADEMYISHINOMA JPN 3:58.80
JUNPEI KUNII
MASATAKA SHIBUYA
TOMOYA KOYANAGI
TAKESHI HOSHI

TOBIUODOUKOKAI JPN 3:59.09
TAKUMI ARAYA
YUKI ARIMA
TEPPEI FUJITA
KENTO KANNO

VILANOVA ESP 4:06.25
LUIS SAN MARTIN
CARLOS BUJALANCE
RAUL COLORADO
F.J.HERRERA

ZPC WOERDEN NED 4:07.90
NIELS VAN BEURDEN
PATRICK DE JONGE
THIJS VAN DEN END
THOMMY NICKEL

MASTER JAEN ESP 4:08.70
DANIEL SERRANO
ANGEL MARTOS
MANUEL RUIZ
JESUS BUITRAGO

AGE 120-159

JFEKEIHIN JPN 3:23.55
RYOYA TAGUCHI
TAKASHI TAKEMOTO
TAKAO UEKI
SHINTARO UCHIYAMA

G-TRVS JPN 3:24.36
Y.MURAMATSU
NAOFUMI UTSUGI
KENSUKE MAEDA
KOSUKE MAEDA

EAST LEEDS SC GBR 3:27.90
A CRAWFORD
R AYRE
C KNEE
R JAGGER

A. L. JUVENIL A BRA 3:38.74
LEONIR MARINO
RAFAEL COSTA
GUSTAVO VOLKART
GABRIEL CURY

TRAFFORD METRO GBR 3:40.07
P BARNARD
J GILES
D KORCZ
C WARD

BICESTER BLUE F GBR 3:40.49
R STEWARD
D JARDINE
A SMITH
M PROCTER

OUT TO SWIM GBR 3:40.78
N THOMSON
P GRAY
W WAN
I WHITE

WH2O USA 3:45.84
C.GIBSON
CRAIG SINEL
CARL LARSEN
MICHAEL CROSBY

GETXO IGERIKETA ESP 3:48.32
HARITZ IDIONDO
MIKEL DEBA
JOKIN OLABARRIETA
IBAI ELORRIAGA

W-PLAY JPN 3:48.40
TAKASHI HAMAOKA
TAKASHI YAMAMOTO
AKIFUMI TANIGUCHI
NOBUO SUEMATSU

AGE 160-199

NAUTICO UNIAO A BRA 3:33.64
GUILHERME SANTOS
WILLIAM DUTRA
EDUARDO LORENZI
ANDRE LORENZI

CBUSTER JPN 3:37.51
Y.FUJISAWA
MASANORI TAKEGAWA
TOSHIMICHI KAMON
HIROKI TAKADA

JFEKEIHIN JPN 3:37.95
HIDEAKI TOGO
HAJIME IKEGAMI
SHINYA HAYASHI
T.YAMAGUCHI

EDGE JPN 3:38.02
KENTARO SUZUKI
TORU TAKUBO
SEIJI SUGIMOTO
NAOTO ENDO

WARRINGTON MAST GBR 3:39.49
T ELAND
R MASON
C RIX
B HARKIN

GETXO IGERIKETA ESP 3:40.37
INAKI BILDOSOLA
JAVIER ETXEBESTE
BENAT ELORRIAGA
MIKEL BILDOSOLA

IDEAL CLUBE A BRA 3:45.96
RODRIGO RODRIGUES
VLADIMIR RIBEIRO
ANTONIO ARAGAO
ANDRE FERREIRA

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TRAFFORD METRO GBR 3:48.19
A JOHNSON
R SYMONS
S BARTON
P EMMINS

HZ&PC HEERENVEE NED 3:48.58
DENNIS BOS
RENE BEETSMA
MARTEN DE GROOT
CASPER HUT

COCONATSFURU JPN 3:49.23
YOJI IKAZAKI
SHIGEO SHIRAISHI
TAKUYA ONISHI
TAKEHIKO WATANABE

AGE 200-239

SIGMA SWIM DEN 3:53.58
MADS GJERLOV
PETER HOLMSTEEN
HENRIK PEDERSEN
ANDERS DALSGAARD

ARIZ USA 3:55.81
TERRY DEBIASE
GERALD BADDING
MARC VALLE
TERRY RICHARDSON

CBUSTER JPN 3:56.46
KATSUYA TAKAHASHI
TOORU YAMAMURA
YOSHIKI ITO
TOSHIMICHI KAMON

NEVA STARS RUS 3:57.06
PYOTR EFIMOV
K.BUBLIKOV
PAVEL LEBEDEV
VLADIMIR PREDKIN

BR MASTERS A BRA 3:58.04
FRANCISCO MELO
JUNIOR GESE
M.GUIMARAES
ADRIANO BECCARI

DE ROG NED 4:00.60
GLEN LE CLERCQ
ERIK KAMPHUIS
ROB SPETTER
PETER BERNSEN

KENT WEALD SWIM GBR 4:03.21
G COOPER
A BURROWS
P BRADLEY
J EXALL

GRA USA 4:05.87
NICK BOSHOFF
DREW SKELLY
DAN JENSEN
KURT DICKSON

ROSE USA 4:10.83
DAN STEPHENSON
PATRICK MC GINLEY
RAY FROST
ROSS BREITENBACH

TEDDINGTON SC GBR 4:11.06
A HOOPER
S FOLSOM
M DEAKIN
L SMITH

AGE 240-279

GRA USA 4:11.90
PAT MEANEY
BRUCE MENEFEE
ROBERT WILSON
TOM BURKE

MIAMI AUS 4:23.99
ROD TAYLOR
ALAN CARLISLE
ROSS BEATON
DARRYL HURLEY

SYSM USA 4:25.30
JACK GROSELLE
BERT BOWERS
TOM WEIGAND
JIM MATYSEK

MOVY USA 4:25.41
BOB WELCHLIN
DAVID ORWICK
MICHAEL NORBERG
BRAD WELLS

NAC MASTERS IRL 4:29.29
ANDREW HETHERALL
DECLAN HARTE
PAUL O'NEILL
DAN GOLDEN

AER LINGUS IRL 4:31.14
TONY O'BRIEN
DECLAN O'SULLIVAN
PETER CONWAY
VIVIAN MONGEY

BR MASTERS A BRA 4:39.88
GEORGE FONSECA
RICHARD LEVAY
ALFRED JACOB
RICARDO PADILHA

DAM USA 4:39.89
STUART KAHN
CURTIS FINLEY
ANDREW MCPHERSON
GREG MENNA

SPENCER SWIM TE GBR 4:49.79
O GELEOC
G ADMANS
S BAKER
P STEPHENS

WCM USA 4:50.42
BOB UPSHAW
MICHAEL WILLIAMS
JAMES DELACY
GORDON BELL

AGE 280-319

OREG USA 5:18.04
WILLARD LAMB
DAVID HATHAWAY
DAVID RADCLIFF
SCOT SULLIVAN

OTTER SC GBR 5:27.75
D PARR
R LLOYD-MOSTYN
R SHARPLEY
P RAE

WH2O USA 5:33.55
CHARLES LARSON
NEAL WIENER
JAY OLSON
PAULO FIGUEIREDO

ARIZ USA 5:37.07
ROBERT EMAHISER
JAMES SPIEGEL
CRAIG SHAFFER
DOUGLAS SPRINGER

ARIZ USA 5:46.01
JOHN LEET
TERRY LUDWIG
CARL MARRIOTT
BILL TON

SDSM USA 5:47.14
PETER ANDERSEN
TOM MITCHELL
MIKE FRESHLEY
GEORGE CAREY

PSV NED 5:57.31
FRED KETTING
BREND BREVE
BOB BERG
ROB HANOU

RYOEIKAI JPN 5:59.62
TAKASHI INOUE
TAKESHI FUKUCHI
HIROSHI AMMO
MASATO KURETAKE

MINN USA 6:06.82
MARC ANDERSON
BILL KANSAS
NEILL MERCK
RALPH BOVARD

MINN USA 6:13.89
JOHN BERGMAN
MARK KAPLAN
THOMAS HODGSON
JIM LANGLAND

AGE 320-359

SDSM USA 6:08.26
TOM MITCHELL
TONY RALPHS
BOB BEST
PETER ANDERSEN

TATIKAWASUIKYO JPN 6:12.55
TOSHIO ISHIBASHI
TSUTOMU MIYAUCHI
JUNJI MONJAKU
TAKANAO SATO

ARIZ USA 6:12.94
GLENN TEWKSBURY
TED PIERCE
KENNETH MCKINNEY
AL WORTH

GOLD USA 6:16.42
CAV CAVANAUGH
DAVID MCINTYRE
BILL DYKSTRA
MICHAEL DIVELY

MOSCOW MASTERS RUS 6:34.36
V.MESHCHERYAKOV
SERGEY TORLETSKIY
SERGEY GRIGOREV
YURIY SMIRNOV

NECGSC JPN 6:36.09
AKIRA MURAI
NOBUAKI TAKATA
SETSUO JINUSHI
TOSHIRO NAKATA

****
RELAYS: M E N 400 M. MEDLEY
****

AGE 100-119

EXETER UNIVERSI GBR 4:03.49
N LEVETT
M LEWIS
W BARRETT
I SKLIAROV

ACADEMYISHINOMA JPN 4:29.42
JUNPEI KUNII
TAKESHI HOSHI
MASATAKA SHIBUYA
TOMOYA KOYANAGI

ZPC WOERDEN NED 4:33.75
PATRICK DE JONGE
NIELS VAN BEURDEN
THOMMY NICKEL
THIJS VAN DEN END

XIRIVELLA ESP 4:36.74
JAVIER MEMBRILLAS
DAVID MEMBRILLAS
MARC MOLINER
RICARDO MIRALLES

Z.V. TIAMAT NED 4:38.68
M.AALST
JELLE DIJKMANS
DIRK SMIT
STIJN SCHOONE

OVER1500 JPN 4:42.74
SHINTAROU SUZUKI
TOMONORI SUGIYAMA
KAZUYUKI HAKAMATA
KAZUYA NAGATA

OUT TO SWIM GBR 4:51.80
C DONOT
J RANSTRAND
M.GONZALEZ-OQUEND
D PAPALINI

TRIATLON CIERZO ESP 4:54.31
ALEJANDRO HORCAS
MIGUEL SENTRE
ELOY SANCHO
ALVARO GRACIA

UN.POLIT VALENC ESP 4:55.27
ADRIAN BONET
CARLOS TOMAS
ADRIAN ZORNOZA
JORGE SEVIL

DESPORTIVA BJWH POR 4:59.30
JOAO FERREIRA
JOAO CARVALHO
ALVARO CARDOSO
MIGUEL AMARO

AGE 120-159

JFEKEIHIN JPN 3:40.00
TAKASHI TAKEMOTO
HAJIME IKEGAMI
RYOYA TAGUCHI
SHINTARO UCHIYAMA

EAST LEEDS SC GBR 3:54.18
P PRATT
R AYRE
A CRAWFORD
R JAGGER

BRIGHTON DOLPHI GBR 4:17.27
S CHALLIS
K PICKARD
J BROWN
S EVERETT

MASTERS ZDZIESZ POL 4:18.24
GRZEGORZ SIERKA
DAWID JAJUGA
MATEUSZ DUDEK
SZYMON PACIEJ

MASTER NATURASW ESP 4:18.45
JAVIER BERNABEU
DANIEL MUNOZ
CARLOS SOLER
SERGIO CACERES

EL OLIVAR ESP 4:20.67
FERNANDO ALAEZ
SERGIO OTERO
LUIS BATUECAS
JORGE BARRACHINA

WH2O USA 4:21.46
COLIN DUEWEKE
S.CUTTER-WILSON
ADAM LARSON
SAM STRYKER

ROSE USA 4:23.12
RALPH PORRAZZO
JASON COHEN
ANDREW LUM
JOSHUA SCHWARTZ

WVZ NED 4:26.79
MARKUS VAN REST
S.RAVESTEIJN
RENS POST
VINCENT LAPOUGE

PSV NED 4:28.29
SANDER VAN ELBURG
HAROLD MATLA
G.LEDEN
M.NESSELROOIJ

AGE 160-199

JFEKEIHIN JPN 3:52.05
SHINYA HAYASHI
HIDEAKI TOGO
TAKAO UEKI
T.YAMAGUCHI

WARRINGTON MAST GBR 4:01.26
C RIX
B HARKIN
T ELAND
R MASON

KENILWORTH MAST GBR 4:06.44
N SMITH
R ROBSON
J WARDLE
R MCWHIRTER

WH2O USA 4:09.68
C.GIBSON

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FINA WORLD MASTERS TOP 10 - SHORT COURSE METERS 2018

MATTHEW SCHMIDT
CARL LARSEN
CRAIG SINEL
ROMFORD TOWN SC GBR 4:16.97
M FENNER
P ARUNDELL
D EBANKS
M LANE
ZPC AMERSFOORT NED 4:21.40
MARTIJN GIEZEN
RON KORZELIUS
ROB VAN VLIET
JEROEN ZELSMANN
DE GELENBERG NED 4:24.44
ARJAN VAN SWAM
M.WINSSEN
JOHN COBUSSEN
GEERT WIJN
YCFM USA 4:25.22
WILLIAM KLOPPE
JAMES VAIRO
ANDY KROUPA
ANDY MATTHIAS
ROSE USA 4:26.11
FRANK GODOR
CHAD DURIEUX
DAVID POPKO
DAN STEPHENSON
UNI QLD AUS 4:28.09
MARTIN BANKS
JAMIE WRIGHT
STEFANO ZERBINI
STEPHEN BERTING

AGE 200-239
PBM USA 4:25.36
DANIEL LOTANO
MICHAEL AUBREY
MIKE LAMONICA
LENNART LINDAHL
PSV NED 4:31.97
ROGIER VISSERS
HAROLD MATLA
G.LEDEN
BREND BREVE
KENT WEALD SWIM GBR 4:33.15
A BURROWS
P BRADLEY
G COOPER
J EXALL
SPENCER SWIM TE GBR 4:39.09
G EMERSON
C RENTSCH
C BENSON
O GELEOC
GBM USA 4:39.25
JERRY BAILEY
EDMUND GENDREAU
GUY DAVIS
C.CLOITRE
NOTTINGHAM LEAN GBR 4:39.68
M BRETT
D ANSCOMBE
A SHEPPARD
C ROBBINS
MASTER MURCIA ESP 4:40.24
JUAN PELLICER
JOSE MORALES
MANUEL FARRONA
SERGIO ALCARAZ
DE ROG NED 4:41.67
ERIK KAMPHUIS
ARJAN VERHEIJ
PETER BERNSEN
ROB SPETTER
SEAMASTER JPN 4:45.17
KIYOYUKI TOGOE
T.SEKIHARA
UENO TATSUYA
H.KOBAYASHI
SYSM USA 4:45.96
EDWARD MENCH
JOHN GROSELLE
JOHNNIE PEARSON
RICK WALKER

AGE 240-279
RICE USA 4:19.86
JAY YARID
DAVID GUTHRIE
JOHN FIELDS
BRUCE WILLIAMS
MOVY USA 4:47.71
BRENT MILLER
ROBERT WRIGHT
MICHAEL NORBERG
BILL SHERMAN
GRA USA 5:01.69
BRUCE MENEFEE
ROBERT WILSON
TOM BURKE
DAN JENSEN
MIAMI AUS 5:03.24
ROD TAYLOR
ALAN CARLISLE
DARRYL HURLEY
PETER REABURN
HEMEL HEMPSTEAD GBR 5:06.72
M FOSKETT
D PIRRIE
M AYRES
K MCKENNA
AER LINGUS IRL 5:06.99
BOYD FREEMAN
VIVIAN MONGEY
TONY O'BRIEN
DECLAN O'SULLIVAN
TEAM LUTON SWIM GBR 5:10.46
G POWELL
M BARTON
D WRIGHT
C MAYES
ROYAL TUNBRIDGE GBR 5:18.32
B HUNT
M PRIME
A PININGTON
J PEARSON
CNSW BEL 5:20.78
LUC LALOI
C.SCHOENAERS
JEAN-MARIE CADIAT
LIONEL GODEAUX
PREGEL RUS 5:32.50
SERGEY YANOCHKIN
GRIGORIY LOPIN
VADIM EZHKOV
V.TIKHONOV

AGE 280-319
PBM USA 5:02.50
GEORGE SCHMIDT
ROBERT HEACOCK
LEE CHILDS
DAVID QUIGGIN
POSEIDON RUS 5:38.20
MIKHAIL ULYBYSHEV
YURIY KOMOV
VLADIMIR GETMAN
A.BASHMAKOV
WARRINGAH AUS 5:59.00
ABEL BORNSTEIN
PETER KAUPERT
STUART MEARES
JOHN PAGDEN
SYSM USA 6:07.57
JAN SODERSTROM
JIM MATYSEK
TERRY BRINKMAN
DAVID OAKES
KNMAKASI JPN 6:10.50
SUEKI YAMAMOTO
TATSUYA WATANABE
TAIRA MORITA
TOSHIAKI MIYATA
MEISTERUJUMISE EST 6:11.92
MIHKEL VIRKUS
AKSEL LUIGE
A.BATISTSEV
LEMBIT LAHT
RYOEIKAI JPN 6:15.63
TAKESHI FUKUCHI
HIROSHI AMMO
TOSHIAKI URANO
HIDEYUKI TAKEMASA
MINN USA 6:45.37
JOHN MAGUIRE
BILL KANSAS
MARC ANDERSON
JAY JOHNSTON
ARIZ USA 6:58.40
CRAIG SHAFFER
JOHN LEET
JAMES SPIEGEL
CARL MARRIOTT
PSV NED 7:03.23
EVERTJAN MASUREL
ANDRE PANTEKOEK
ROB HANOU
BOB BERG

AGE 320-359
SDSM USA 6:48.42
BOB BEST
PETER ANDERSEN
MIKE FRESHLEY
TOM MITCHELL
RIRAHITACHI JPN 7:03.56
TAKAHIRO TAKIMOTO
YAKUJIRO NOGAMI
KOJI WADA
TAKASHI TSUBOI
TATIKAWASUIKYO JPN 7:19.95
TOSHIO ISHIBASHI
MAKOTO KOMANO
TSUTOMU MIYAUCHI
TAKANAO SATO

****
RELAYS: M E N 800 M. FREE
****

AGE 100-119
KEIEIKAI JPN 8:42.85
GOSHIMA HITOSHI
YAMAOKA SATOSHI
FUJI RYOSUKE
HIROKI YOSHIZAWA
GRA USA 8:42.96
JACOB COOK
J.HOCHSTRASSER
ROBERT DALTORIO
TONY COX
VILANOVA ESP 9:25.23
F.J.HERRERA
RAUL COLORADO
CARLOS BUJALANCE
LUIS SAN MARTIN
BRISBANE SOUTH AUS 10:34.66
NICHOLAS PIRIE
THOMAS BRENNAN
TOMOYASU IMURA
BRADLEY BRENNAN
GERM USA 11:15.57
JASON GEORGE
DMITRIJS MILAJEVS
S.PARUCHURU
KEMPSEY CLARK

AGE 120-159
NEWCASTLE SWIMT GBR 8:18.38
N VALENTINE
W JOLLY
C HEAPS
J PLUMLEY
BICESTER BLUE F GBR 8:20.02
D JARDINE
M PROCTER
A SMITH
R STEWARD
OUT TO SWIM GBR 8:22.20
N THOMSON
P GRAY
C UNSWORTH
D DAPORTA-MENDEZ
BRIGHTON DOLPHI GBR 8:26.04
J BROWN
K PICKARD
S CHALLIS
C TAIT
ENDSWIM JPN 8:34.88
NAOKI YASUMOTO
KAZUHIKO TAKEUCHI
HIDEAKI TAKAGI
TAICHI TAKAGI
KILKENNY S.C. IRL 8:52.78
AARON KEOGH
MIKEY MCCARTHY
EDDIE HEALY
BRIAN O'DONNELL
W-PLAY JPN 9:08.64
TAKASHI HAMAOKA
TAKASHI YAMAMOTO
YOSHITAKA NOMURA
SHOGO MAEKAWA
KNMMUSASHIURAWA JPN 9:09.32
SHUICHI MAEDA
YOUSUKE MORISHITA
TAKAYUKI OGURI
T.KAWASHIMA
PASIOTATIBANA JPN 9:10.22
TAIKI OKAMOTO
HIROYA KOMATSU
YOSUKE TANIGUCHI
SYO HAMAISHI
EXETER CITY SWI GBR 9:20.28
M HOCKIN
N KING
I LANG
S HURLEY

AGE 160-199
CBUSTER JPN 7:55.53
TOSHIMICHI KAMON
HIROKI TAKADA
MASANORI TAKEGAWA
Y.FUJISAWA
WARRINGTON MAST GBR 8:13.91
B HARKIN
P WOODS
T ELAND
C RIX
BRIGHTON DOLPHI GBR 8:20.83
A FARRELL
S EVERETT
P ALLEN
M LAMBERT
OTTER SC GBR 8:38.64
P BENNETT
C MORGAN
N BARBER
P DIXON
ROSE USA 8:44.40
DAVID POPKO
DAVID GALLUZZI
CHRISTOPHER CHOI
JOSHUA SCHWARTZ
UNI QLD AUS 8:46.53
MARTIN BANKS
DANIEL RYAN
STEFANO ZERBINI
STEPHEN BERTING
EAST LEEDS SC GBR 8:46.95
B SHAW
N PARKES
A CARR
J BARWICK
TEDDINGTON SC GBR 8:49.01
L SMITH
G INNES
P SMOOTHY

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A ACLAND
DE GELENBERG NED 9:06.17
GEERT WIJN
ROB JANSSEN
R.KRUIJS
M.WINSSEN
GRA USA 9:11.10
ANDREW WOOD
MATT REASON
STEVE KIM
BILLY GAINES

AGE 200-239
CBUSTER JPN 8:53.73
KATSUYA TAKAHASHI
YASUO TOKIMIZU
YOSHIKI ITO
TOORU YAMAMURA
SKY USA 9:03.62
ABRAHAM SOLANO
DAN KASSER
JAMES LUEBBE
DALE MERCKER
L'HOSPITALET ESP 9:05.75
MANUEL CABELLO
JORDI LORCA
RAFAEL GOMEZ
ADOLFO ORTIZ
KENT WEALD SWIM GBR 9:08.80
G COOPER
A BURROWS
P BRADLEY
J EXALL
TEDDINGTON SC GBR 9:13.43
M DEAKIN
S GRIFFITHS
M RANDS
A HOOPER
DE ROG NED 9:18.54
ROB SPETTER
GLEN LE CLERCQ
WIJNAND VERGEEST
PETER BERNSEN
TEAM ANGLIA SWI GBR 9:21.26
A BEVIS
R DAVIS
D BARKER
M FRESHER
ROSE USA 9:36.95
WINSTON UCHIYAMA
RAY FROST
PATRICK MC GINLEY
DAN STEPHENSON
SABADELL ESP 9:41.97
XAVIER TORRENTS
JOAN FERRANI
ROBERTO EXPOSITO
ENRIC TRENS
WCM USA 9:42.51
BRAD GOTHBERG
GORDON BELL
KERRY O'BRIEN
TOM NOOTBAAR

AGE 240-279
EIAICLUB JPN 9:35.99
YOSHIO FURUYA
K.YOSHIWARA
TAKASHI TOMOHARA
AKIRA IIDA
MIAMI AUS 9:57.42
ROD TAYLOR
ROSS BEATON
ALAN CARLISLE
DARRYL HURLEY
MOVY USA 10:11.19
BRENT MILLER
BILL SHERMAN
CHIP GLIDDEN
DAVID ORWICK
SYSM USA 10:15.11
JACK GROSELLE
TOM WEIGAND
JOHN BURKE
DEAN MITCHINSON
SDSM USA 10:34.38
PETER ANDERSEN
MIKE FRESHLEY
KENTON JONES
NATHAN ASCHER
COSPATURUMI JPN 10:36.11
NOBUYUKI SUGIMOTO
TOSHIMITSU UDA
MASASHI NAKANISHI
KIYONORI SAKAI
NAC MASTERS IRL 10:55.85
DAN GOLDEN
DECLAN HARTE
GRAHAM RICE
PAUL O'NEILL
NEM USA 11:15.39
CRAIG CRAWFORD
STEVE KOLIS
DUNCAN RYANMANN
DANIEL ROGACKI
VMST USA 11:34.47
VIC MICKUNAS
MITCH SAKS
JIM MCFARLAND
KEITH MURRAY
UTSUNOMIYAMEC JPN 11:36.58
HIROKAZU FUJIE
YUICHI FUKASAWA
TOSHIO OKAMOTO
HARUO KUBO

AGE 280-319
PBM USA 10:15.50
DAVID QUIGGIN
GEORGE SCHMIDT
LEE CHILDS
ROBERT HEACOCK
EIAICLUB JPN 11:01.00
AKIRA IIDA
KAZUO NAKASHIMA
HARUO MIZUNO
TAKASHI TOMOHARA
TEDDINGTON SC GBR 11:06.90
C FIDLER
G EDGE
P FRIEZE
D HEMBROW
MINN USA 11:36.46
PETE MAGEE
DARRELL SMITH
DANIEL KORNBLATT
MARC ANDERSON
OTTER SC GBR 12:12.67
D PARR
R LLOYD-MOSTON
R SHARPLEY
P RAE
PSV NED 12:17.60
FRED KETTING
ROB HANOU
BREND BREVE
BOB BERG
PSM USA 12:37.23
DAN KIRKLAND
BARNEY VOEGTLEN
DAN UNDERBRINK
J.BOWDITCH
SPLKANI JPN 13:03.50
T.MATSUNAMI
SATOHIRO OTSUKA
H.SHIMOMURA
T.TAKESHITA
ROSE USA 13:10.37
ERIK STERNE
MICHAEL FARMER
PETER RONAY
WILLIAM FLEMING
WCM USA 13:25.70
KEITH FEIRING
BOB UPSHAW
STAN MORNER
MICHAEL WILLIAMS

AGE 320-359
GOLD USA 14:21.51
CAV CAVANAUGH
BILL DYKSTRA
MICHAEL DIVELY
DAVID MCINTYRE
****
RELAYS: MIXED 200 M. FREE
****
AGE 100-119
NECGSC JPN 1:40.83
CHIKAHIDE ENDO
TOMOKI TANAKA
MIKA KASHIWAZAKI
KANAKO TAYAMA
ROSE USA 1:43.76
RALPH PORRAZZO
LAUREN FRENDREIS
MICHELLE DURAJ
ANDREW LUM
LILLE UC NATATI FRA 1:44.42
ARMONY DUMUR
CAROLINE DUMUR
ALEXIS GROSGEORGE
FLORIAN SOUTERNON
TRAFFORD METRO GBR 1:45.89
L ZOLKIEWSKI
L RICHARDS
S MILNE
D KORCZ
KU OG VANDPOLO DEN 1:46.33
KIRKETERP-MOLLER
JAKOB ANDKJAER
LAERKE HANSEN
JOSEFINE PETERSEN
MASTER MURCIA ESP 1:46.60
IANDIRA SANCHEZ
HECTOR ORTIZ
LARA LOPEZ
PEDRO LOPEZ
USM MALAKOFF FRA 1:47.07
BRUNO BERTRAND
REMI CARMIGNIANI
CAMILLE MARCHAND
CAMILLE BERNARD
HEART OF MIDLOT GBR 1:47.51

NAUTIC CLUB ALP FRA 1:47.63
MARION STEPHANOV
LEO AGIER
KEVIN TONNERRE
JULIE LEUILLER
AQUASFERA MASTE POL 1:47.69
MACIEJ ZEMBRZUSKI
MONIKA PIELOWSKA
M.PALMI-KUKIELKO
O.LEWANDOWSKA

AGE 120-159
TSUNAMI RUS 1:38.39
NIKITA KONOVALOV
LYUBOV YUDINA
IRINA SHLEMOVA
ANDREY KURNOSOV
NAUTICO UNIAO A BRA 1:39.81
GUILHERME SANTOS
MARCELO PIZZATO
GRACIELE HERRMANN
FRANCIELI BURIN
BR MASTERS A BRA 1:39.94
JOSE JUNIOR
MATHEUS SILVA
ESTEFANIA MILANEZ
VERONICA BALSANO
LADA RUS 1:42.41
EKATERINA BABAEVA
ILYA TRUBNIKOV
EVGENIYA ZUBANOVA
ALEXANDR KADUKHIN
SPRUT RUS 1:42.87
ANDREY DEGTYAREV
K.SALNIKOV
INGA TSARKOVA
A.BEZKROVNAYA
LEGIA WARSZAWA POL 1:43.14
JACEK KACZYNSKI
A.KACZMAREK
K.ZOLNOWSKA
MARCIN KACZMAREK
AC VILLEPINTE FRA 1:44.07
C.DEHANDSCHOEWERC
FABIEN COELEMBIER
SOPHIE TURBAN
V.COELEMBIER
EMS BRON FRA 1:44.25
VANESSA GAUDIN
MARC BEI
S.COIFFARD
LAETITIA LERAY
GRA USA 1:44.56
MEGAN MELGAARD
MEGAN JEX
JACOB COOK
LUKE PECHMANN
PC VALENCIENNES FRA 1:44.83
TIPHAINE HAMEL
THIBAUT GILOT
EMMANUEL LOEZ
T.CREPIN-DANJOU

AGE 160-199
NAUTIC CLUB ALP FRA 1:44.10
PAILAN JOURY
LAURENT VILLET
E.CHAMBON-PHARR
ANTOINE JOURY
SPRUT RUS 1:47.30
EVGENIY POTYOMKIN
ANDREY MIKHAYLOV
OLGA ZALUKAEVA
ELENA BABIKOVA
ROMFORD TOWN SC GBR 1:49.11
M LANE
G WRAIGHT
K NEAL
D PALMER
BR MASTERS A BRA 1:49.44
BRENO NOGUEIRA
ADRIANO BECCARI
SUZANI PAZ
MARCIA LIMA
BOULOGNE BILLAN FRA 1:49.57
ANGELE LEPETIT
M.DESROUSSEAUX
LAURENT NEUVILLE
OLIVIER FAYOLLE
SK NEPTUN SWE 1:49.95
LINUS MAGNUSSON
ANN-LOUISE ARKOFT
CAMILLA ROGALA
HAKAN AGNELL
A. L. JUVENIL A BRA 1:50.25
GUSTAVO VOLKART
ROBERTA STAROSTA
ROBERTA VOLKART
TOSHIO TADANO
ARANJUEZ ESP 1:50.42
SERGIO GOMEZ
CARLOS IGLESIAS
ROSALBA LETIZIA
MARIA CORREAS
LASH USA 1:50.62
ADAM KOTKIEWICZ
C.MESSENLEHNER
MARY KAY KRAUSE
BRIAN LOVETT
UNI QLD AUS 1:50.70
MARTIN BANKS
WHITNEY TURNER
CAROLINE SAXBY

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BRETT WOODS

AGE 200-239
GOTEBORG SIM SWE 1:47.58
CLAIRE VILSHED
LENNART MENTOR
KARL JUSTH
MALIN NILSSON
MALMO KK SWE 1:49.55
HASSE NILSSON
MAGNUS WAHLBERG
A-L VILHELMSSON
CAROLINE LINDBORG
BARNET COPTHALL GBR 1:50.29
M REYNOLDS
S MCQUAID
C JACKSON
M CANNON
GUILDFORD CITY GBR 1:50.31

CLUB DES NAGEUR FRA 1:51.35
CLEMENT VAUTRIN
M.FUZZATI
C.BOISSIER
THIERRY DENISE
ES NANTERRE FRA 1:51.91
MARION BRAGARD
LIONEL PAILLIEZ
SERGE GUERIN
KARINE BILSKI
DINAMO RUS 1:52.42
EVGENIY POZDYAEV
A.ROMANENKOVA
OLGA POZDNYAKOVA
ALEXEY MARKOVSKIY
ZPC AMERSFOORT NED 1:52.89
JEROEN ZELSMANN
A.PIJTAK-RADERSMA
L.BON-ROSENBRAND
EDWIN VAN NORDEN
LEICESTER PENGU GBR 1:53.27
J POTTS
H BIRD
L ANNE LOCK
R STOCK
GREAT BRITAIN P GBR 1:53.36
D CUNNAH
C THORN
C SMITH
R EVANS

AGE 240-279
TABY SIM SWE 2:00.38
BENGT OLSSON
C.MAGNUSSON
GUNILLA RASMUSON
HAKAN PERSSON
BR MASTERS A BRA 2:01.21
CARLOS SILVA
LUIZ FAGUNDES
L.NASCIMENTO
DEBORA JACONI
MAREMNE ADOUR C FRA 2:01.26
FRANCK LAVIGNOLE
FLORENCE BINDAULT
ALAIN CARDONA
ISABELLE DESPREZ
GOTEBORG SIM SWE 2:01.38
HANS ERIKSSON
B.ZARNOWIECKI
MARIA ERIKSSON
ELISABETH PALSSON
BOULOGNE BILLAN FRA 2:01.53
ABED OUADAH
ERIC HUYNH
MARYSE FERRY
F.MIGNATELLI
POSEIDON RUS 2:02.37
SERGEY KOZLOV
IRINA BOYTCOVA
IRINA RYBANINA
A.BASHMAKOV
WCM USA 2:03.25
BRYAN VOLPP
CHARLENE O'BRIEN
BONNIE BILICH
KERRY O'BRIEN
ROCHFORD & DIST GBR 2:04.46
H NEVIN
P HARPER
E LUTHER
G BAKER
PBM USA 2:06.32
JOSEPH WOTTON
JOAN CRAFFEY
CHRIS WENZEL
MICHAEL AUBREY
USM MALAKOFF FRA 2:06.81
SAMUEL ANAVOISARD
ALAIN VANACKER
DANIELE WILMART
BENEDICTE DUPREZ

AGE 280-319
STOCKHOLMSPOLIS SWE 2:06.72
MARGIT OHLSSON
A-L BRYNGELSSON
NILS WAHLBERG
HAKAN BENGTSSON
SYSM USA 2:12.10
BOB COUCH
JUNE CARSON
JULIANNA HOLBROOK
RICK WALKER
GLOUCESTER MAST GBR 2:14.32
J BALL
D LEATHERBARROW
T CHERRINGTON
S HODGE
PBM USA 2:15.71
LEE CHILDS
JEANNIE MITCHELL
FRAN HARE
DAVID QUIGGIN
PSV NED 2:17.41
CORRIE VERHOEVEN
LOTTIE GEURTS
EVERTJAN MASUREL
BREND BREVE
NEVA STARS RUS 2:18.64
A.KHARCHENKO
IRINA SHANGINA
KIRA MAKAROVA
OLEG TKACHENKO
ZABASU JPN 2:25.43
KIYOSHI HIRAOKA
ETSUKO TAKAOKA
NOBUKO SATA
HIROSHI MATSUMOTO
WCM USA 2:27.57
JAMES DELACY
STEPHANIE SCOTT
LORI BOETTLER
GORDON BELL
MIAMI AUS 2:29.27
DAVID BOYLSON
MARGARET WATTS
CAROLE SIMPSON
ROSS BEATON
STADE FRANCAIS FRA 2:29.58
BERNARD JAUDEAU
MALOU VUVAN
BRIGITTE ICARD
BAUDOIN FAUCK

AGE 320-359
S-PATIO JPN 2:49.13
M.SHINAGAWA
HISAKO KITAYAMA
SHIZUKO TAKAHASHI
TADAO KATAMURA
HAKUYO JPN 2:59.30
HIROSHI NONAKA
FUMIKO NAKAMURA
NATSUMI YOKOYAMA
SATOSHI FUJITA
MIAMI AUS 3:02.31
CHINA JOHNSON
MARGARET FITTOCK
DENISE ROBERTSON
DAVID DURRANT
PINHEIROS A BRA 3:09.32
WOLF HEINEKEN
LILIA ALMEIDA
KRISTA FULDAUER
DETLEF SCHULTZE
SUTHERLAND SAND AUS 3:15.03
G. MCKENZIE-HICKS
PETER SHEEAN
ANITA SAVIANE
COLIN STANFORD
IBARAKISC JPN 3:26.86
HIROKO OTANI
ICHIRO MARUKO
YOSHITAKA KIMURA
TAKEKO KATO
TATIKAWASUIKYO JPN 3:38.24
MAKOTO KOMANO
YUSUKE SAYAMA
KIYOKO OKANO
NORIKO SATO
MIG REIS A BRA 3:39.18
NORA RONAI
JOSE SOUZA
SANDRA LIMA
ALFRED JACOB
TENERIFE MASTER ESP 3:41.19
AMPARO MARTINEZ
AMANDA HERRERA
FRANCISCO GARCIA
CARLOS BREMON
FACT USA 3:44.85
EDWIN GRAVES
PATRICIA TULLMAN
BARBARA MCNULTY
JOHN CORSE

AGE 360-399
SUNWAY JPN 3:32.71
MIEKO KAMOSHITA
KAIZO WATANABE
SHOKO YONEZAWA
MINORU NAGASHIMA
ORSELLI A BRA 4:34.66
ODETTE BARBUTO
SEBASTIAO SANTOS
MARIA SAMPAIO
GUILHERME SILVA
****
RELAYS: MIXED 200 M. MEDLEY
****
AGE 100-119
AQUASFERA MASTE POL 1:56.67
M.PALMI-KUKIELKO
O.LEWANDOWSKA
MONIKA PIELOWSKA
DAWID ZIEJA
ARIZ USA 1:57.98
MARINA SPADONI
DEREK KNITTLE
A.KIRKPATRICK
HILARY OTTAVIANO
ESBJERG SVOMMEK DEN 1:58.28
PETER HANSEN
SORIN JOHANNESSEN
N.CHRISTIANSEN
KATRINE SORENSEN
TOULOUSE OLYMPI FRA 1:58.72
LUDOVIC SIMON
E.SAMOUILHAN
DAVID MONTASSIER
COLETTE GELAS
SEIEIBU JPN 1:58.91
KAZUMA NAGUMO
YUYA TAKESHITA
HINAKO KONDO
NATSUKI YAMAMOTO
ALCOBENDAS ESP 1:59.04
AIDA DIAZ
DANIEL LOPEZ
JOSE MARIA GOMEZ
LICINIA ARROYO
INACUA MALAGA ESP 1:59.19
JAVIER ORBAICETA
JESUS FERNANDEZ
PATRICIA RAMIREZ
ELENA PAVIA
MASTER MURCIA ESP 1:59.40
HECTOR ORTIZ
PEDRO LOPEZ
IANDIRA SANCHEZ
LARA LOPEZ
MMAC USA 1:59.45
KELLY HARRIGAN
RICHARD EDGAR
ETHAN FISHER
ALEESHA LEWIS
CERISE JPN 1:59.59
NAGISA SHIRAI
KENTARO NAKAMURA
HIKARU SUZUKI
SHINO KITAO

AGE 120-159
GRA USA 1:50.88
MEGAN MELGAARD
MIKE ALEXANDROV
TONY COX
MEGAN JEX
TSUNAMI RUS 1:51.17
PAVEL SEDYUK
ANDREY KURNOSOV
IRINA SHLEMOVA
LYUBOV YUDINA
BR MASTERS A BRA 1:51.96
ESTEFANIA MILANEZ
JOSE JUNIOR
MATHEUS SILVA
VERONICA BALSANO
CLUB DES NAGEUR FRA 1:52.15
M.FUZZATI
ALEXANDRE TANG
ALEXANDRE TANG
CLEMENT VAUTRIN
SPRUT RUS 1:54.20
A.BEZKROVNAYA
ANDREY DEGTYAREV
ANDREY MIKHAYLOV
INGA TSARKOVA
ALEX FITNES RUS 1:54.74
SVETLANA BERKOVA
VITALIY KIKU
SERGEY BELYAEV
YULIYA KIKU
AC VILLEPINTE FRA 1:55.39
V.COELEMBIER
SOPHIE TURBAN
NICOLAS DELATTE
C.DEHANDSCHOEWERC
LIDINGO SL SWE 1:55.40
NATASHA SUNDIN
MAGNUS FALTMAN
CHRISTIAN LOFGREN
M.JOHANSSON
NAUTIC CLUB ALP FRA 1:55.70
E.CHAMBON-PHARR
YANN RIGAL
PAILAN JOURY
KEVIN TONNERRE
WINTERTHUR SUI 1:56.21
STEFAN NICOLIC
CHRISTOPH RUFER
DANIELA ZIEGLER
MARISA BRUDERER

AGE 160-199
SIBMASTERS RUS 1:53.89
SERGEY MAKOV

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SERGEY GEYBEL
YULIYA FROLOVA
MARINA KUKSINA

ES NANTERRE FRA 1:55.04
NICOLAS GRANGER
KARINE BILSKI
FREDERIC TONUS
ANDREA BAUDRY

KENILWORTH MAST GBR 1:56.48
J GROVES
C WILKINSON
J WARDLE
N SMITH

EDGE JPN 1:57.25
TORU TAKUBO
SEIJI SUGIMOTO
YURIKO IKEDA
KAYO YOSHIMURA

NAUTIC CLUB ALP FRA 1:58.62
LEILA DACHRAOUI
PAILAN JOURY
LAURENT VILLET
YANN RIGAL

ZPC AMERSFOORT NED 1:59.34
MARTIJN GIEZEN
LARISSA BRAK
ERWIN BUIST
A.PIJTAK-RADERSMA

KNMKITAHAMAN JPN 2:00.54
NAO MASUDA
YOSHIAKI ISHII
TOMOKO AICHI
YASUHIRO KAWAMOTO

GOTEBORG SIM SWE 2:01.30
SOFIA ANDERSSON
MICHAEL MACDONALD
NIKLAS BORG
CLAIRE VILSHED

CA PIERRELATTE FRA 2:01.35
SABINE OLLA
FLORIAN RICHARD
GILLES GRABSKI
AURELIE MATTANA

STADE FRANCAIS FRA 2:01.50
ISABELLE BATISTA
SARA EL BEKRI
TAKI M'RABET
BAUDOIN FAUCK

AGE 200-239

GUILDFORD CITY GBR 1:59.60
M WARE
D BRYANT
M HODGSON
L COGGINS

TSUNAMI RUS 2:01.89
VLADIMIR GORKOV
N.VINOKURENKOVA
EKATERINA YUDINA
ALEXANDR DANILOV

MALMO KK SWE 2:02.16
CAROLINE LINDBORG
A-L VILHELMSSON
MAGNUS WAHLBERG
HASSE NILSSON

MTR JPN 2:02.96
KAZUHIKO YAMAKAWA
HAJIME MORIMOTO
TAMAE YAMAKAWA
KIKUKO KOBAYASHI

DINAMO RUS 2:03.21
A.ROMANENKOVA
VERONIKA VORONOVA
ALEXEY MARKOVSKIY
ALEXEY FILONOV

GOTEBORG SIM SWE 2:04.34
LENNART MENTOR
ANNA JENSEN
JORGEN ERIXON
MALIN NILSSON

LEICESTER PENGU GBR 2:05.27
L ANNE LOCK
H BIRD
S ATHERLEY
J POTTS

RKF SWIM TEAM A BRA 2:05.40
JORICA ALOAN
MARCELO REZENDE
MARCO DIAS
MAGALI GACEK

AXTOSKOBE JPN 2:05.64
YUZO HORIE
NOBUHIRO NAKATANI
MIHO NADAI
WAKAKO MATSUMURA

REAL CANOE N.C. ESP 2:06.70
LAURA SANTIDRIAN
JOSE MAYOR
CARMEN NAVARRO
ANTONIO EGIDO

AGE 240-279

TABY SIM SWE 2:14.91
GUNILLA RASMUSON
HAKAN PERSSON
BENGT OLSSON
C.MAGNUSSON

BR MASTERS A BRA 2:17.04
LUIZ FAGUNDES
CARLOS SILVA
L.NASCIMENTO
DEBORA JACONI

SDSM USA 2:17.58
CATHY GANZE
PETER ANDERSEN
DANIEL PARTIN
ANDRA JAUNZEME

UNAMIRIBEIRAO M BRA 2:18.39
MARCIO ALMEIDA
VICTORIA HARRISON
WALTER MARQUES
FABIENNE GUTTIN

BOULOGNE BILLAN FRA 2:18.44
ABED OUADAH
F.MIGNATELLI
LAURENT NEUVILLE
MARYSE FERRY

GOTEBORG SIM SWE 2:19.48
PIA STRANDH
GLEN CHRISTIANSEN
LEONARD BIELICZ
UNN NORBERG

PAINEIRAS A BRA 2:19.73
RICARDO YAMIN
HELENA CASTRO
MARIA ALMEIDA
JOSE LORO

PBM USA 2:20.46
CHRIS WENZEL
MICHAEL AUBREY
MIKE LAMONICA
FRAN HARE

USM MALAKOFF FRA 2:20.63
SALIMA AGHA
THIERRY FRANCOU
HERVE DURAND
BENEDICTE DUPREZ

GOTEBORG SIM SWE 2:20.82
ELISABETH PALSSON
B.ZARNOWIECKI
MARIA ERIKSSON
HANS ERIKSSON

AGE 280-319

NEVA STARS RUS 2:33.80
KIRA MAKAROVA
A.KHARCHENKO
IRINA SHANGINA
OLEG TKACHENKO

SYSM USA 2:37.17
BOB COUCH
RICK WALKER
JULIANNA HOLBROOK
JUNE CARSON

STOCKHOLMSPOLIS SWE 2:43.71
MARGIT OHLSSON
A-L BRYNGELSSON
NILS WAHLBERG
HAKAN BENGTSSON

ZABASUSC JPN 2:44.70
KAORI WATANABE
HIROSHI MATSUMOTO
NOBUKO SATA
KIYOSHI HIRAOKA

WARRINGAH AUS 2:45.03
ABEL BORNSTEIN
MILTON O'DELL
MARILYN EARP
SUZANNE LEVETT

PSM USA 2:47.22
ANDREA HUNT
STEVEN PETERSON
KATE CARRUTHERS
DAN KIRKLAND

DREAM JPN 2:50.25
FUSAKO KATO
TATSUO ASAI
SUMIKO KOBAYASHI
TAIJI MIZUTANI

NOOSA AUS 2:51.09
LOIS HILL
BRIAN HOEPPER
JO MATTHEWS
ROBERT JOLLY

BIRMINGHAM MAST GBR 2:52.87
R CRAMB
P INGRAM
J WILSON
S CRAMB

PINHEIROS A BRA 2:53.50
ALFRED JACOB
DETLEF SCHULTZE
IARA SCARPELLI
KRISTA FULDAUER

AGE 320-359

PINHEIROS A BRA 3:20.24
KRISTA FULDAUER
DETLEF SCHULTZE
WOLF HEINEKEN
LILIA ALMEIDA

MIAMI AUS 3:24.91
CHINA JOHNSON
MARGARET FITTOCK
DAVID BOYLSON
DENISE ROBERTSON

FACT USA 3:49.34
MARTHA HENDERSON
DAVID JARVIS
PATRICIA TULLMAN
JOHN CORNELL

SUTHERLAND SAND AUS 3:54.26
G. MCKENZIE-HICKS
ANITA SAVIANE
PETER SHEEAN
COLIN STANFORD

UNAMIRIBEIRAO M BRA 4:02.54
ROBERTO NETO
MARIA SAMPAIO
MARCELO PIVA
VERA COSTA

UNAMIRIBEIRAO M BRA 4:04.09
INGO KOELLE
CINIRA PIVA
GUILHERME SILVA
GILDA MACHADO

MIG REIS A BRA 4:09.09
EMERSON RIOS
SANDRA LIMA
WOLF HEINEKEN
NORA RONAI

CN COUTANCES FRA 4:13.97
CLAUDE SIBBILLE
J.MADELENAT
JACQUELINE DANGUY
J.BROSSET

TATIKAWASUIKYO JPN 4:21.08
YUSUKE SAYAMA
NAOE NOGUCHI
MAKOTO KOMANO
CHIYO FUKUSHIMA

LOCO USA 4:27.62
BARBARA EISELE
PETE PALMER
SUSAN KORSEDAL
LOUIS ACKERMAN

****
RELAYS: MIXED 400 M. FREE
****

AGE 100-119

SEN-SWIM JPN 3:44.61
KANAKO TAYAMA
MIKA KASHIWAZAKI
CHIKAHIDE ENDO
TOMOKI TANAKA

MATSURI JPN 3:54.58
TOMOHIRO KONISHI
CHIHIRO SEKO
AI MINAKUCHI
RYAN TULLOCK

CACERES DELFINE ESP 4:17.18
LUIS ROSADO
IRENE DELGADO
DAVID PASCUAL
LOURDES POBLADOR

HALEGATOS ESP 4:18.20
JAIME ENRECH
GRZEGORZ WABIK
CLAUDIA VILLAR
CARLA LOPEZ

WINGAOMORI JPN 4:19.57
DAISUKE ONAKA
MAYUMI ONAKA
YUKA CHIYOYA
MASAHIRO MIYAMOTO

WVZ NED 4:21.07
MONIQUE PRONK
TESSA VERHEIJDT
RENS POST
VINCENT LAPOUGE

FOCA 1 POR 4:22.19
RAQUEL MIRANDA
LUIS RIBEIRO
GILBERTA BARBOSA
PEDRO PIMENTEL

ALCOBENDAS ESP 4:26.03
MIGUEL ASING
NEREA CACHO
IRENE LOPEZ
MARCO MORENILLA

MASTER MADRID ESP 4:34.06
DIEGO ALBA
LUCY LEWIS
LUDOVIC REI
RAQUEL CASTRO

NPONTEA ESP 4:39.44
E.CHAMADOIRA
IAGO SOUTO
BRUNO MARTINEZ
TANIA SUAREZ

AGE 120-159

GRA USA 3:48.17
MEGAN MELGAARD
MEGAN JEX
LUKE PECHMANN
TONY COX

SANTURTZI ESP 3:54.19
ENDIKA ESTEBANEZ
EIDER FUENTES
ITSASO VALLE
JOSE MIRAS

OREG USA 3:56.89
SCOT SULLIVAN
MATT MILLER
JESSICA STACY
HAILEY BAMBUSCH

WH2O USA 4:00.22

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NIKOLA DELIC
E.VUCINICH
KEELY MACDONALD
SAM STRYKER
PSCM USA 4:05.04
STANISLAV SAIKO
KEN BARCINAS
MARIKA MCCUE
A.MAYER-LIOTTA
TEDDINGTON SC GBR 4:05.57
C GREY
S GRIFFITHS
H LOUGHLIN
Z LIOKALOS
SPENCER SWIM TE GBR 4:05.99
O GELEOC
O SAMY
B WILKINSON
S SWAINE
PBM USA 4:08.05
DANIEL LEBOST
KINGBERLY PEREZ
C.RAININGER
DANIEL LOTANO
KENT WEALD SWIM GBR 4:12.40
S GRANT
M BARCIKOWSKI
E OLIVER
K REDMAN
HOYLAKE SC GBR 4:16.14
C NAVEN
A THOMAS
B CORLEY
D HARROP

AGE 160-199
ZPC AMERSFOORT NED 4:01.45
JEROEN ZELSMANN
LARISSA BRAK
A.PIJTAK-RADERSMA
ERWIN BUIST
AQUAMASTERS ESP 4:01.53
CINTA VILANOVA
SABINA MARTINEZ
JORDI TALAVERA
CARLES PUIG
DAW NED 4:05.61
ILONA HOGERHEYDE
P.GEMEREN
LAURA BADOUX
JOOST HOETJES
PORTSMOUTH NORT GBR 4:09.53
C EDWARDS
G HENRY
P MISTRY
R CLAY
WVZ NED 4:14.11
C.GOORBERGH
YVONNE GERRITSEN
JAN-WILLEM BERG
IVO ROOZEBOOM
1693 USA 4:14.84
DOUGLAS SLATER
SHANNON GREENE
ADRIAN MAHOLCHIC
KATIE GRIER
MAM USA 4:17.95
RICK HAMILTON
STEPHANIE MCQUADE
EVE MAIDENBERG
RYAN DUNLAP
DAW NED 4:22.54
WOUTER ZIJLSTRA
JACQUELINE TUIN
ALEX DAMEN
E.STELTENPOHL
ZVVS NED 4:24.05
N.HOEVEN
HELENA MELS
RENE DE JONG
FREDDY VD VEEN
YCFM USA 4:25.26
JULIE KAMAT
BRODIE HYNES
PATTY FENNELL
ANDY MATTHIAS

AGE 200-239
GUILDFORD CITY GBR 4:04.95
M HODGSON
M WARE
L COGGINS
D BRYANT
LEICESTER PENGU GBR 4:15.71
R STOCK
L ANNE LOCK
H BIRD
J POTTS
POSEIDON RUS 4:16.18
SERGEY KOZLOV
OLGA KEDROVA
IRINA MERZLIKINA
VASILIY EFREMOV
HENLEY BEACH AUS 4:24.01
JOANNE SUTCLIFFE
LEILA NAZIMI
GRANT SIMPSON
STEPHEN OSBORNE
CVMM USA 4:24.76
J.WEIDERMAN
CYNTHIA ZUTTER
DOUG KOEHLER
KELLY KARREN
MOVY USA 4:31.27
J.HALGREN
HEATHER HUETTNER
KURT GRIMM
BILL SHERMAN
ERITH & DISTRIC GBR 4:32.96
L BURDETT
A BALL
J VICK
R WILDING
PATRICK-DE ROER NED 4:39.00
PASCALLE JANSSEN
MARTINE DE HAART
CHARLES BOS
ARNO SCHRAUWEN
GERM USA 4:40.33
DANIEL BLITZ
JEANNE LAPPIN
DENISE DOMBAY
MATTHEW PAUSHTER
PREGEL RUS 4:40.71
SERGEY KARAKCHIEV
ALEXANDR SMIRNOV
OKSANA GINKO
IRINA TITOVA

AGE 240-279
HULL MASTERS SC GBR 4:07.92

SHEFFIELD CITY GBR 4:08.79

CVMM USA 4:24.25
ARLETTE GODGES
BECKY CLEAVENGER
ROBERT ROSEN
MARK BUCKLEY
PBM USA 4:30.52
MICHAEL AUBREY
CHRIS WENZEL
FRAN HARE
F.CAUDRILLIER
WCM USA 4:37.34
BRYAN VOLPP
BONNIE BILICH
CHARLENE O'BRIEN
DAVID BOATWRIGHT
ROCHFORD & DIST GBR 4:42.82
H NEVIN
P HARPER
E LUTHER
G BAKER
SDSM USA 4:46.25
CATHY GANZE
MARIEKE THAYER
KENTON JONES
TONY RALPHS
NCMS USA 4:46.91
DALE ALTON
BEVERLY AMICK
GREG SANCHEZ
JONATHAN KLEIN
BIRMINGHAM MAST GBR 4:50.16
H BETTINSON
T CLARK
J WILSON
R CRAMB
WS TWENTE NED 4:56.39
HANS WESTERHOF
M.KRAAK-BECKERS
FRANS VAN ENST
JEANNETTE RUESINK

AGE 280-319
SYSM USA 4:50.49
BOB COUCH
JULIANNA HOLBROOK
JUNE CARSON
RICK WALKER
FURINKAZAN JPN 5:14.99
AKIRA FUJIMAKI
KYOKO KAWASHIMA
KIYOMI KOBAYASHI
HIROSHI MATSUMOTO
PSV NED 5:18.73
CORRIE VERHOEVEN
LOTTIE GEURTS
HAROLD MATLA
ROB HANOU
OREG USA 5:40.35
JOY WARD
JANET GETTLING
BOB BRUCE
KERMIT YENSEN
PINOS JPN 6:05.68
TATSUYA OYAMA
SAWAE YAMASHITA
CHIEKO FUJITA
MASATO ODA
WARRINGAH AUS 6:20.63
CLAIRE OXLADE
HELEN CAMPBELL
JOHN PAGDEN
WILSON GAMBLE
PSOGIMACHI JPN 6:22.01
TAKASHI SHIBATA
SAYOKO MINEMATSU
HIROKO MINEMATSU
JUNICHIRO SATO
ROSE USA 6:57.01
KRISTIN BENNETT
WINSTON UCHIYAMA
MICHAEL FARMER
MAURINE KORNFELD
MINN USA 7:03.98
MARC ANDERSON
E.CONNELLY
SHANNON SWARTZ
DAVID ARLANDER
MEMO USA 7:28.89
BARRY GALVIN
JUDY ARMSTRONG
MOLLY SINGER
DAVID BAUER

AGE 320-359
SUTHERLAND SAND AUS 7:08.70
G. MCKENZIE-HICKS
PETER SHEEAN
ANITA SAVIANE
COLIN STANFORD
FACT USA 9:21.75
EDWIN GRAVES
PATRICIA TULLMAN
BARBARA MCNULTY
JOHN CORSE
WCM USA 9:42.93
ANN HIRSCH
JOYCE HAWORTH
STAN MORNER
RICK SILVEY

****
RELAYS: MIXED 400 M. MEDLEY
****

AGE 100-119
SEN-SWIM JPN 4:09.19
TOMOKI TANAKA
CHIKAHIDE ENDO
KANAKO TAYAMA
MIKA KASHIWAZAKI
BIRMINGHAM MAST GBR 4:13.05
L HERBERT
M JAMES
J CLARK
K WALKER-STABELER
MATSURI JPN 4:22.68
AI MINAKUCHI
SHIMPEI TOYODOME
RYAN TULLOCK
CHIHIRO SEKO
ESBJERG SVOMMEK DEN 4:31.76
PETER HANSEN
C.RASMUSSEN
N.CHRISTIANSEN
MATHILDE SORENSEN
ARIZ USA 4:34.39
MARINA SPADONI
DEREK KNITTLE
A.KIRKPATRICK
HILARY OTTAVIANO
ALCOBENDAS ESP 4:45.14
LORENA MARTIN
DANIEL LOPEZ
M.A.TRISTAN
NEREA CACHO
ZOB'66 NED 4:50.01
WENDY DE BRUIN
HARMEN REEMST
REBECCA EVERS
FERRY BLANGE
CACERES DELFINE ESP 4:53.80
JUAN HERNADEZ
ESTHER GALAN
DAVID PASCUAL
LOURDES POBLADOR
LEGANES ESP 4:53.98
CARLOS LOPEZ
NOELIA GONZALES
HECTOR RAMIREZ
DENIS OROPESA
CUATRO CAMINOS ESP 5:01.28
JORGE ORTEGA
PALOMA DOMINGUEZ
MARTA MARTINEZ
RYOHEI UETA

AGE 120-159
TEDDINGTON SC GBR 4:18.03
M FLOWER
L SMITH
Z LIOKALOS
G HEYN
HZ&PC HEERENVEE NED 4:22.61
E.KLAARBERGEN-KLE
DENNIS BOS
CASPER HUT
FRAUKJE PUTS
GRA USA 4:28.82
MEGAN MELGAARD
KENNY DUARTE
BILLY GAINES
KATE HIBBARD
PSM USA 4:30.63
KRISTINE COX
JAKUB KOTYNIA
ERIK PETERSEN

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ALLISON COX
UMAC USA 4:32.22
COURTNEY RANDOLPH
MICHAEL GOODISON
BRETT LAPLANTE
LAURA ROSE
ZVVS NED 4:36.66
NADYA PUTTER
KARIN STEIN
PAUL BRINKMAN
B.NOUWELANT
KENT WEALD SWIM GBR 4:42.11
M BARCIKOWSKI
E OLIVER
K REDMAN
S GRANT
HALEGATOS ESP 4:46.68
CLAUDIA VILLAR
ISMAEL AGUADO
GRZEGORZ WABIK
PALOMA GONZALEZ
PORTO 1 POR 4:47.88
LEONOR BABO
PEDRO SOUSA
BRUNO SANTOS
JOANA RODRIGUES
HOYLAKE SC GBR 4:49.18
D HARROP
C NAVEN
B CORLEY
A THOMAS

AGE 160-199
FAREHAM NOMADS GBR 4:16.62
J CORBEN
M BENNELL
J BERBERS
L MOLYNEAUX
ZPC AMERSFOORT NED 4:20.45
EDWIN VAN NORDEN
LARISSA BRAK
ERWIN BUIST
L.BON-ROSENBRAND
ROMFORD TOWN SC GBR 4:31.20
M CURRY
P ARUNDELL
D EBANKS
A FORDHAM
SPRUT RUS 4:34.11
ELENA BABIKOVA
IGOR PENCHUKOV
ANDREY MIKHAYLOV
INGA TSARKOVA
PBM USA 4:35.27
LAURA NUUDI
BARRY GARLAND
DANIEL LOTANO
LISA BLACKBURN
WVZ NED 4:35.62
IVO ROOZEBOOM
JAN-WILLEM BERG
DELIA BADOUX
YVONNE GERRITSEN
DAW NED 4:39.00
PAUL OUDENDIJK
JOOST HOETJES
ILONA HOGERHEYDE
JACQUELINE TUIN
SPENCER SWIM TE GBR 4:48.86
C RENTSCH
B WILKINSON
C BENSON
K MAYER
HZ&PC HEERENVEE NED 4:49.70
MARTEN DE GROOT
FRAUKJE PUTS
CASPER HUT
E.KLAARBERGEN-KLE
ROYAL TUNBRIDGE GBR 4:50.95
R GARDNER
E PRICE
S HORLER
A WAIN

AGE 200-239
GUILDFORD CITY GBR 4:32.78
M WARE
D BRYANT
M HODGSON
L COGGINS
CVMM USA 4:37.00
JILL GELLATLY
DOUG KOEHLER
KELLY KARREN
BECKY CLEAVENGER
LEICESTER PENGU GBR 4:40.08
L ANNE LOCK
H BIRD
S ATHERLEY
R STOCK
TEDDINGTON SC GBR 4:43.46
M DEAKIN
R OLTNER
S OLTNER
E TARR
POSEIDON RUS 4:43.65
A.STARSHININ
IRINA MERZLIKINA
OLEG PLUTOK
OLGA KEDROVA
SYSM USA 4:57.41
EDWARD MENCH
CASEY KEIBER
JEFFREY BOATRIGHT
JO-ANN ELO
MICH USA 5:01.36
LAWRENCE DAY
CORRIN BUCK
JEFF BAILEY
MUFFY MACKENZIE
LOUGHBOROUGH TO GBR 5:03.56
E SEAGER
N WHITE
I WILKES
B WILKES
GERM USA 5:06.87
DENISE DOMBAY
GUSTAVO SANDI
JEANNE LAPPIN
MATTHEW PAUSHTER
CRAWLEY SC GBR 5:08.07
G GOODWIN
S BURCHELL
S DUKE
V MCLAREN

AGE 240-279
ROCHFORD & DIST GBR 5:18.65
E LUTHER
H NEVIN
G BAKER
P HARPER
CVMM USA 5:23.61
KIRKPATRICK-RENO
CLIVE EDWARDS
MARK BUCKLEY
CYNTHIA ZUTTER
MID SUSSEX MARL GBR 5:34.86
M JOHNSON
J MCKERCHAR
M SALWAY
A BURGESS
VMST USA 5:46.24
BARBARA BOSLEGO
PATRICIA MILLER
GREGORY HARRIS
JIM MILLER
MOVY USA 5:48.01
SUSAN BLATTNER
DAVE NOBLE
ANTHONY THOMPSON
LAURIE BISOGNO
UTW MASTERS ZGI POL 5:54.67
URSZULA MROZ
W.PRZYTULSKI
K.WOJCIECHOWSKI
EWA STEPIEN
POSEIDON RUS 5:58.69
V.ZHITLOVSKIY
ANDREY FOKIN
IRINA BERESNEVA
TAMARA GORLOVA
MEMO USA 6:01.18
STEPHEN SMALL
LOUISE RAFKIN
MIKE O'BRIEN
MARCIA BENJAMIN
MAM USA 6:18.64
PEG MC PARTLAND
RICK HAMILTON
RUTH SHAPS
ROBERT HEATH
ATLANTIS AUS 6:22.23
JANETTE SIMONS
PETER BRADLEY
TIM BURFIELD
MONICA BYRNES

AGE 280-319
NEVA STARS RUS 5:49.96
KIRA MAKAROVA
IRINA SHANGINA
OLEG TKACHENKO
OLEG PETKAU
WMST USA 6:02.76
GREG THARP
JOANN LEILICH
BRUCE ROLLINS
CAROLYN BOAK
SYSM USA 6:08.60
BOB COUCH
RICK WALKER
JULIANNA HOLBROOK
JUNE CARSON
NAMIHAYASC JPN 6:14.24
ATSUYO KOMINAMI
SEIJI KOMAKI
KYOKO SHIMOYAMA
TAKUMI SAKATA
GOLD USA 6:25.53
DAVID MCINTYRE
KARL WIEDAMANN
LISA BENNETT
PEGGY MCDONNELL
WARRINGAH AUS 6:27.62
VIOLET WILKINSON
PETER KAUPERT
STUART MEARES
SUZANNE LEVETT
O*H* USA 6:51.35
MARILYN DOUGLASS
NICK DOUGLASS
MELINDA SMITH
YOSHI OYAKAWA
PSV NED 7:03.70
LOTTIE GEURTS
ROB HEMESATH
ROB HANOU
GONNIE BAK
MINN USA 7:24.42
BABS LARSEN
PAT LILLEHEI
DARRELL SMITH
JOHN BERGMAN
FACT USA 7:31.06
KEN HICKEY
WILLIAM ZANI
BARBARA MCNULTY
MARTHA HENDERSON
****
RELAYS: MIXED 800 M. FREE
****
AGE 100-119
SEN-SWIM JPN 8:20.64
MIKA KASHIWAZAKI
KANAKO TAYAMA
TOMOKI TANAKA
CHIKAHIDE ENDO
TENERIFE MASTER ESP 9:04.42
NEHEMIAS VELASCO
K.QUINTERO
MARIA CASTILLO
JOSE GARCIA
MVM USA 9:09.77
AMANDA SCHMITZ
ANDREW WRIST
WILFRED GARCIA
CATHERINE HARRIS
CITY OF SOUTHAM GBR 9:54.71
H DICKER
K SHAFFORD
J MACTAVISH
G SHAFFORD

AGE 120-159
SABADELL ESP 9:05.58
FELIX PARRILLA
MIREIA GOMEZ
NURIA CIURO
ALEX SOLSONA
KENT WEALD SWIM GBR 9:19.76
S GRANT
M BARCIKOWSKI
E OLIVER
K REDMAN
EXETER CITY SWI GBR 9:22.47
C WILSON
A BROWNING
I LANG
S HURLEY
MANCHESTER TRIA GBR 9:27.15
L BOWDEN
P THOMAS
C STEWARD
S MOORE
DAW NED 9:42.41
ALEX DAMEN
LAURA BADOUX
E.STELTENPOHL
WOUTER ZIJLSTRA
KNMMUSASHIURAWA JPN 9:42.69
KENTARO HIROSHIGE
YOUSUKE MORISHITA
WAKANA YAJIMA
AYA IWATA
DWT NED 9:50.61
PETER VAN DE BOR
EVY WITLOX
MICHEL WIGBERS
INKEN WEMHEUER
PBM USA 9:54.48
LAURA NUUDI
CAITLIN DUNDEY
DANIEL LEBOST
DANIEL LOTANO
CALDES ESP 10:15.34
NATALIA POCULL
ALBERT MARTIN
OLGA FERNANDEZ
RAUL ROMERO
ZVL-1886 NED 10:46.62
INGMAR KOOMAN
CATHY SCHRIJNER
SUZAN BLANKESTIJN
HANS BOUWMEESTER

AGE 160-199
HZ&PC HEERENVEE NED 8:53.25
CASPER HUT
E.KLAARBERGEN-KLE
FRAUKJE PUTS
MARTEN DE GROOT
ALBION D'ELFT (NED 8:59.22
HUGO BREGMAN
MEREL TOUSSAINT
ROOS VAN ESCH
NOL VAN THULL
OTTER SC GBR 9:02.26

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N BARBER
C MORGAN
J MCMENEMY
H DAVIS
DAW NED 9:06.06
P.GEMEREN
JACQUELINE TUIN
JOOST HOETJES
MAAIKE VOOREN
COCONATSFURU JPN 9:15.16
SHIGEO SHIRAISHI
TAKEHIKO WATANABE
IKUMI ONISHI
RUMI OKAMURA
ITOMANYAMATO JPN 9:22.91
KEISUKE KUMAMOTO
AKI TATSUMI
YOSHINORI NAKATA
MAKOTO SHIGEMURA
WVZ NED 9:41.49
J.BERG
YVONNE GERRITSEN
C.GOORBERGH
IVO ROOZEBOOM
PATRICK-DE ROER NED 9:54.37
PASCALLE JANSSEN
MARTINE DE HAART
ARNO SCHRAUWEN
RALF TILLMANS
WYCOMBE DISTRIC GBR 10:11.89
J BEARDSWORTH
P WILLIAMS
D GEE
G DU TERTRE
T-SASUKE JPN 10:13.94
FUMIAKI MINAMIURA
YUKIKO MARUYAMA
YOSHIMI INAFUKU
SATOSHI OE

AGE 200-239
CVMM USA 9:24.11
KELLY KARREN
BECKY CLEAVENGER
J.WEIDERMAN
DOUG KOEHLER
EAST LEEDS SC GBR 9:26.73
B SHAW
K GRAHAM
D SIMPSON
N PARKES
OREG USA 9:28.95
JAMES ADAMS
COLETTE CRABBE
ARLENE DELMAGE
MATT MILLER
SIGMA SWIM DEN 9:45.78
HENRIK PEDERSEN
PETER HOLMSTEEN
ULLA OLIN
LONE KARLBY
SYSM USA 9:46.57
REBECCA ATEN
JIM MATYSEK
JO-ANN ELO
JOHNNIE PEARSON
TEDDINGTON SC GBR 9:54.60
Z LIOKALOS
A HOOPER
S FOLSOM
E TORODE
WS TWENTE NED 10:06.64
HANS WESTERHOF
M.KRAAK-BECKERS
JEANNETTE RUESINK
MARCEL REEFHUIS
ROYAL TUNBRIDGE GBR 10:12.89
J PEARSON
A WAIN
A PININGTON
E PRICE
PSV NED 10:20.94
JEANNE PETIT
CORRIE VERHOEVEN
HAROLD MATLA
G.LEDEN
FARNHAM SC GBR 10:30.39
N RUSZ
J WILES
I SHAW
J BROOKS

AGE 240-279
EIAICLUB JPN 10:14.21
AKIRA IIDA
MISAKI HAYAKAWA
MAKIKO TOMOHARA
K.YOSHIWARA
RYOGOKUKINGYO JPN 10:19.06
TERUHISA SHIMIZU
SATOMI FUKAYA
JUNKO SATO
HIROKAZU HATANAKA
ROCHFORD & DIST GBR 10:41.83
H NEVIN
P HARPER
E LUTHER
G BAKER
AQUAMASTERS ESP 11:28.07
MIQUEL CARALT
ROSA LLIVINA
FRERDERIK HENDRIK
CINTA VILANOVA
CNSW BEL 11:44.08
LIONEL GODEAUX
CLAIRE ANTHONY
C.GODBILLE
LUC LALOI
KNMOKUBO JPN 12:37.16
TSUNAKO YAMAMOTO
HIROSHI IKENO
MICHIKO MASUDA
TOMOHIRO YOSHIOKA
MINN USA 12:45.93
KENNETH FISCHER
SARAH HROMADA
PAULA PENDERGAST
MARK KAPLAN
MEMO USA 13:43.81
DAVID BAUER
MARCIA BENJAMIN
KARI BOEGER
MARK AIKELE
KNMMUSASHIURAWA JPN 14:14.71
HIROAKI KUMANO
KIMIYO MUKASA
MAKIKO MORI
YOSHIKAZU KANEDA
SCHH USA 14:27.74
JIM BEDIENT
BONNIE SOTIRE
CYNTHIA SMITH
PETE GORDON

AGE 280-319
SYSM USA 10:57.88
RICK WALKER
JUNE CARSON
JULIANNA HOLBROOK
BOB COUCH
O*H* USA 13:37.75
NICK DOUGLASS
YOSHI OYAKAWA
MARILYN DOUGLASS
MELINDA SMITH
SABADELL ESP 14:40.78
MA DOLORS MOLAS
JOSE GABARRO
PAQUITA MURILLO
DIDAC FONT
SYSM USA 16:46.20
CAROL MITCHELL
JACK MITCHELL
JAN MILLER
RICHARD WHALEY
MICH USA 17:45.33
THOMAS NEAL
DONALD KROEGER
PAT BUTLER
K.BRULLE
MINN USA 17:54.00
MARY VONDERHARR
JIM LANGLAND
SHANNON SWARTZ
BILL KANSAS
GAJA USA 19:16.77
JOHN ZEIGLER
SUE OTTOSEN
LEONARD WOODY
REBECCA HAMILTON
HAFL USA 22:46.54
MARY JANE MULLINS
NICK POLIZOS
SANDRA CATHEY
CHRIS BURT

AGE 320-359
TATIKAWASUIKYO JPN 16:17.09
TOSHIO ISHIBASHI
CHIYO FUKUSHIMA
TSUTOMU MIYAUCHI
NAOE NOGUCHI

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