

FINA Masters News

May 2002

Official Newsletter of the FINA Masters Swimming Committee

SPECIAL EDITION



WORLD MASTERS SWIMMING CHAMPIONSHIPS CHRISTCHURCH TWO THOUSAND AND TWO



**Thank you Christchurch 2002...
...see you in Riccione 2004!**

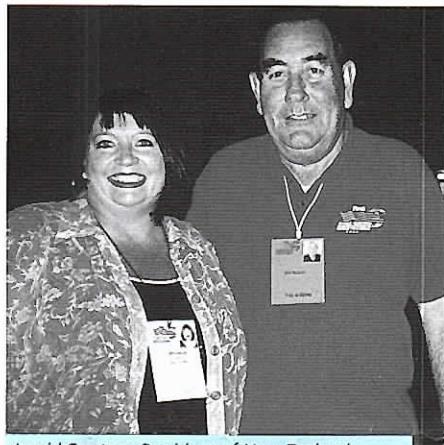
More than 3000 athletes from 51 National Federations made the 9th FINA World Masters Championships a success! From March 24 to April 4, 2002 Christchurch in New Zealand welcomed the best masters competitors for an unforgettable competition in which friendship, fitness and understanding were at the rendezvous.

The competition took place in the Queen Elisabeth II swimming complex (for swimming, synchronised swimming, water polo and diving) and in Corsair Bay (for open water swimming). The facilities proved their excellence in the hosting of the event and

the professionalism of the organisers was underlined. The sympathy of New Zealand left good memories in all participants and Neil Blanchfield, the Chairman of the Organising Committee and all his devoted staff must be thanked for their effort, hard work and enthusiasm.

In swimming, 104 World Records were achieved making these Championships the most successful ones in terms of high-quality performances – the previous best mark was established in 1992 in USA. Moreover, 248 water polo players were present as well as 427 long distance swimmers.

Finally, and following the decision of the FINA Bureau in Moscow, the organisation of the 10th FINA World Masters Championships has been allocated to Italy, to the city of Riccione in the Adriatic coast. With such a magnificent location, no doubt that this competition has all the conditions to be a milestone in the promotion of the Masters movement. Ciao Italia, see you in 2004!



Ingrid Saxton, President of New Zealand Masters Swimming and William (Bill) Matson, Bureau Liaison to the FINA Masters Committee

FINA MASTERS COMMITTEE MEETING 21-22 March 2002 – Christchurch (NZL)



Masters Committee Meeting – Left to right: Ivan Wingate, Walt Reid (FINA Masters Recorder), June Krauser, Frantisek Stochl, Zvi Rutert, Mohamed Salah Redouane (kneeling), Victor Nogueira, Rose Cody, Daniel Garcia and Lyall Mortimer

The meeting on Thursday 21st March was held at the Millennium Hotel. The committee visited the QEII Pool first then reconvened at the Millennium. The QEII Pool was full of activity and not quite ready but the most urgent problem was the fact that the program only listed the Psych sheets and not the pre-seeded heats. The Organizing Committee was asked to have the heat sheets printed and ready for the competitors but this didn't happen. They

did manage to print some heat sheets and post them in the morning for the competitors in several places. At least all of the day's heats were posted early. They were also posted at some of the hotels. Preparation for the FINA Masters Technical Congress and responsibilities of the FINA Masters Committee Members was discussed. Responsibilities assigned to the FINA Masters Committee Members prior to and during the Championships were outlined.

Review of the FINA Guide for the Conduct of Masters Swimming Events was reviewed and any more suggestions should be sent to Frantisek Stochl (member of the Masters Committee) by June 30th. Reports were given on the World Records and Top Ten, the FINA Masters News, and an update on the X FINA World Championships. A very interesting item was suggested by the Bureau liaison, Bill Matson, that FINA should consider the development of specific computer programs to run the different disciplines at our World Championships.

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FINA MASTERS TECHNICAL CONGRESS

23 March 2002 – Christchurch (NZL)

On Saturday 23rd March, the Congress took place in the conference room at the Grand Chancellor Hotel in Christchurch. Delegates were present from the following Federations: ALG, AUS, BRA, CAN, TPE, DEN, FIN, FRA, GER, GBR, HKG, ISR, JPN, NZL, NOR, PUR, RSA, ESP, SWE, SUI, URU, USA. FINA Vice-President Roger Smith presided the session. All of the proposals for amendments to FINA Masters Rules as approved by the Bureau passed with several minor amendments. The main decisions taken during the Congress were:



The rostrum of the Masters Technical Congress



The delegates had the opportunity to update the FINA Masters Rules

- Before any Masters event, competitors must assume full responsibility for the risks included in competing in such competitions. For that, an Accident Waiver and Release of Liability must be signed by each Masters competitor when filling the Entry Form;
- A breaststroke kicking movement is permitted for butterfly;
- Masters Open Water swimming events will be up to 5 km;
- Simplification of the rules for the diving events;
- Better definition of the Free Routine and Technical Routine programmes in synchronised swimming.

9th FINA World Masters Championships

24 March – 4 April 2002 – Christchurch (NZL)

THE OFFICIAL OPENING CEREMONY

The Official Opening took place on Saturday 23rd March at 18:00 at the Amphitheatre in Victoria Square. Cathy Hemsworth, a former NZL Commonwealth Games swimmer, was the emcee. There were colourful characters milling around dressed as flowers which epitomize the flavour of Christchurch which is internationally known as the «garden city». We all received a fern. The silver fern is perhaps the best-known icon representing New Zealand and the symbol that is most proudly worn and revered by those who have represented NZ in sport.



The Maori Challenge was performed for the 2,000 plus in attendance. The warrior's intention is to seek and feel whether or not the visitors are coming under a declaration of war or peace. He will determine this by laying down a leaf on the ground for the leader of the visitors to pick up. The FINA Bureau Member, Bill Matson, represented us. By picking up the leaf, Bill showed the intention of our visit was peaceful. The senior Maori woman then performed a call

to welcome the visitors to move forward and alert the local people. Finally a singing of songs of welcome was performed. Circo Arts is a Christchurch based and New Zealand's leading circus school. Two girls performing the Fire Poi entertained us. Bill Matson then officially opened these championships.

PARTICIPATING COUNTRIES AND NUMBER OF CLUBS

ARG	ARGENTINA	8	LUX	LUXEMBOURG	1
AUS	AUSTRALIA	397	MEX	MEXICO	44
AUT	AUSTRIA	7	NED	NETHERLANDS	44
BEL	BELGIUM	10	NOR	NORWAY	8
BRA	BRASIL	122	NZL	NEW ZEALAND	637
BUL	BULGARIA	5	PAN	PANAMA	1
CAN	CANADA	75	PER	PERU	11
CGO	CONGO	1	POL	POLAND	8
CHN	PEOPLES REPUBLIC OF CHINA	1	POR	PORTUGAL	14
CMR	CAMEROON	1	PUR	PUERTO RICO	2
COL	COLUMBIA	1	ROM	ROMANIA	18
CRO	CROATIA	27	RSA	SOUTH AFRICA	7
CZE	CZECH REPUBLIC	22	RUS	RUSSIA	29
DEN	DENMARK	7	SIN	SINGAPORE	3
EGY	Egypt	16	SUI	SWITZERLAND	18
ESP	SPAIN	18	TAH	TAHITI	9
FIN	FINLAND	15	TPE	CHINESE TAIPEI	13
FRA	FRANCE	79	SVK	SLOVAKIA	2
GBR	GREAT BRITAIN	203	SWE	SWEDEN	21
GER	GERMANY	89	UKR	UKRAINE	2
HKG	HONG KONG	4	URU	URUGUAY	2
HUN	HUNGARY	28	USA	UNITED STATES OF AMERICA	307
IND	INDIA	1	VEN	VENEZUELA	21
IRL	IRELAND	3	LTU	LITHUANIA	2
ISR	ISRAEL	7			
ITA	ITALY	48			
JPN	JAPAN	414			
					51 FEDERATIONS

SWIMMING

STATISTICS FOR SWIMMING EVENTS

WOMEN	DAY	Entries	Heats	DQ	MEN	Day	Entries	Heats	DQ	NT	DNF		
50 Free	7	464	51	1	0	0	50 Free	7	469	50	0	0	
100 Free	2	408	44	4	0	0	100 Free	2	403	46	7	0	0
200 Free	6	336	38	2	14	0	200 Free	6	317	36	0	13	0
400 Free	3	330	34	1	14	1	400 Free	3	262	27	1	12	3
800 Free	1	256	26	0	12	5	800 Free	1	210	19	5	9	1
50 Back	6	337	38	3	0	0	50 Back	6	251	29	0	0	0
100 Back	7	270	30	1	0	0	100 Back	7	194	22	1	0	0
200 Back	4	224	20	1	3	2	200 Back	4	170	25	1	4	0
50 Breast	4	295	34	9	0	0	50 Breast	4	323	37	8	0	0
100 Breast	5	268	30	4	0	0	100 Breast	5	278	31	5	0	0
200 Breast	3	206	24	9	0	0	200 Breast	3	221	25	6	0	0
50 Fly	2	217	25	4	0	0	50 Fly	2	306	31	14	0	0
100 Fly	4	151	18	6	0	0	100 Fly	4	175	20	2	0	1
200 Fly	7	105	13	5	2	4	200 Fly	7	114	13	6	6	0
200 IM	2	211	24	7	2	1	200 IM	2	239	27	9	4	0
400 IM	5	145	15	5	0	0	400 IM	5	152	14	7	1	0
Sub Totals		4223	464				Sub Tot	4084	412				
200 MFR	6	111	13	5	0	0	200 MMR	5	120	13	6	0	0
Totals		4334	477	67	47	13	Totals	4204	465	84	48	5	

GRAND TOTAL OF SPLASHES... 8538

Note: Statistics taken from heat sheets and result sheets

These FINA World Masters Championships will go down in history as much more QUALITY than QUANTITY! With 2386 swimmers, 104 World Records were broken – the most

ever. FINA Masters recorder, Walt Reid, was kept very busy filling out forms and collecting the data. There was a stroke and turn judge on every lane at both ends of the pool.

There was not much deck space and the stands did not accommodate many spectators. However, up on the Mezzanine floor, the Super Center was huge, had plenty of chairs and tables with a huge TV screen allowing you to watch the meet and socialize. The meet started late – 09:00 and was finished by 17:00 or 18:00 most days. The warm-up pool was small and very crowded. The lack of marshals to keep swimmers from diving in, wearing paddles, etc. did not help. More marshals are needed for safety at the FINA World Masters Championships. There were always lifeguards present. The security personal wore yellow shirts while the volunteers (very numerous) wore teal colored shirts. Masters Committee members wore light blue shirts. The OC had gray shirts. I never saw so much volunteer help at a meet as in NZ! The ceiling in the 10-lane pool and diving well was very high with no chlorine smell. Great meet!

SWIMMING RESULTS

WOMEN 25-29

50 M. FREE

27.05	MARIA RIVERA	VEN
27.79	MARIA TATAOUROVA	RUS
28.30	C.FERNANDEZ	VEN

100 M FREE

59.29	MARIA RIVERA	VEN
1:01.54	C.FERNANDEZ	VEN
1:03.52	IRENE PERALTA	VEN

200 M FREE

2:18.78	ANNA FURZAN	VEN
2:19.08	LARA CLARKE	GBR
2:22.80	MARLEEN VOS	NED

400 M FREE

4:49.11	LUCIANA SAGAE ABE	BRA
4:51.19	ANNA FURZAN	VEN
4:58.21	MARLEEN VOS	NED

800 M FREE

9:46.81	LUCIANA SAGAE ABE	BRA
10:01.46	ANNA FURZAN	VEN
10:14.47	MARLEEN VOS	NED

50 M BACK

31.14	MARIA RIVERA	VEN
33.47	PENNY SOPER	AUS
34.36	LISA BURNS	USA

100 M BACK

1:07.29	MARIA RIVERA	VEN
1:14.33	LISA BURNS	USA
1:14.90	A.M.PONCE DEL C	MEX

200 M BACK

2:42.10	A.M.PONCE DEL C	MEX
2:45.54	BELINDA HALL	AUS
2:45.73	PENNY SOPER	AUS

50 M BRST

34.75	MARIA TATAOUROVA	RUS
36.24	NATALIE HAMILTON	AUS
37.05	BEHA ANJA	GER

100 M BRST

1:17.32	MARIA TATAOUROVA	RUS
1:21.61	BEHA ANJA	GER
1:21.79	NATALIE HAMILTON	AUS

200 M BRST

2:50.62	MARIA TATAOUROVA	RUS
3:01.09	MARLEEN VOS	NED
3:06.49	M.STRAETEMANS	NED

50 M FLY

29.33	MARIA RIVERA	VEN
29.88	MARIA TATAOUROVA	RUS
30.59	C.FERNANDEZ	VEN

100 M FLY

1:07.23	C.FERNANDEZ	VEN
1:10.70	LARA CLARKE	GBR
1:11.24	BELINDA HALL	AUS

200 M FLY

2:37.40	WIBKE STURM	GER
2:50.57	M.SERRANO	MEX

200 M I.M.

2:36.71	LARA CLARKE	GBR
2:41.99	BELINDA HALL	AUS
2:49.33	KIRSTY OWEN	GBR

400 M I.M.

5:35.50	MARLEEN VOS	NED
5:37.52	LARA CLARKE	GBR
5:40.90	WIBKE STURM	GER

WOMEN 30-34

50 M FREE

25.99	TONI JEFFS	NZL
28.56	SIOBHAN HARTLEY	GBR
28.90	MARJA HAGLUND	SWE

100 M FREE

1:00.10	L.ROSENBRAND	NED
1:02.63	SUE PERKINS	AUS
1:03.31	HELEN AKERS	GBR

200 M FREE

2:10.27	SANDIE EASTON	USA
2:11.75	L.ROSENBRAND	NED
2:12.58	SUE PERKINS	AUS

400 M FREE

4:39.52	SANDIE EASTON	USA
4:40.86	SUE PERKINS	AUS
4:41.71	ANA MENDES GRILLO	POR

800 M FREE

9:40.59	SUE PERKINS	AUS
9:41.26	BARBARA GRILLO	ITA
9:53.45	ANA MENDES GRILLO	POR

50 M BACK

32.16	LENKA NEMECKOVA	CZE
32.35	JOANNA SWATTON	GBR
33.27	ANNETT REX	GER

100 M BACK

1:07.98	JOANNA SWATTON	GBR
1:11.36	LENKA NEMECKOVA	CZE
1:12.73	ANNETT REX	GER

200 M BACK

2:23.41	JOANNA SWATTON	GBR
2:35.74	SUZANNE WELLS	GBR
2:40.93	KATE DURRANT	AUS

50 M BRST

35.6

50 M FLY

30.21	KATHERINE VEALE	GBR
30.46	JOLANDA OUDKERK	GER
30.49	VICKY WATSON	GBR

100 M FLY

1:06.63	KATHERINE VEALE	GBR
1:07.43	JOLANDA OUDKERK	GER
1:09.61	HELEN WHITFORD	AUS

200 M FLY

2:31.79	JOLANDA OUDKERK	GER
2:33.28	KATHERINE VEALE	GBR
2:33.42	LAUREEN WELTING	USA

200 M I.M.

2:31.06	KATHERINE VEALE	GBR
2:35.37	S.REIBEL-OBERLE	GER
2:36.61	SOPHIE MONGINET	BRA

400 M I.M.

5:18.79	LAUREEN WELTING	USA
5:24.10	KATHERINE VEALE	GBR
5:34.12	SOPHIE MONGINET	BRA

WOMEN 40-44**50 M FREE**

28.23	BARBARA GELLRICH	GER
28.87	CATHY CODLING	AUS
28.93	MAUREEN O'TOOLE	USA

100 M FREE

1:03.54	CATHY CODLING	AUS
1:04.55	DEBRA CARROLL	RSA
1:05.74	DONNA O' DONNELL	AUS

200 M FREE

2:12.75	SUSANNE SIMPSON	USA
2:13.91	PENNY PALFREY	AUS
2:15.48	REBECCA PERrott	NZL

400 M FREE

4:35.74	PENNY PALFREY	AUS
4:40.58	S.HEIM-BOWEN	USA
4:46.02	SUSANNE SIMPSON	USA

800 M FREE

9:25.97	PENNY PALFREY	AUS
9:33.07	S.HEIM-BOWEN	USA
9:50.15	SUSANNE SIMPSON	USA

50 M BACK

32.28	CAROLINE KRATTI	USA
32.33	MONIQUE WILLIAMS	NZL
33.09	SHIZUKO HIRAISHI	JPN

100 M BACK

1:10.65	MONIQUE WILLIAMS	NZL
1:15.34	LESLEY WILDE	GBR
1:19.12	LUISA VILLAR	PER

200 M BACK

2:36.84	MONIQUE WILLIAMS	NZL
2:38.47	LESLEY WILDE	GBR
2:44.11	CECILIA STANFORD	RSA

50 M BRST

33.79	CAROLINE KRATTI	USA
37.44	A.POPOVA	ITA
37.57	V.DOBbie	GBR

100 M BRST

1:13.82	CAROLINE KRATTI	USA
1:22.88	MAUREEN O'TOOLE	USA
1:23.55	V.DOBbie	GBR

200 M BRST

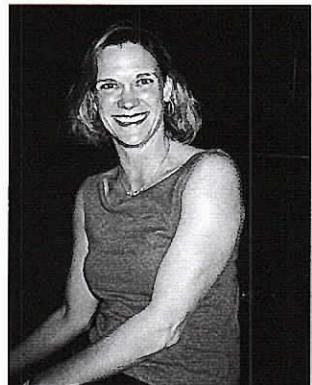
2:42.06	CAROLINE KRATTI	USA
3:02.61	V.DOBbie	GBR
3:03.55	TRACY ELLIS	GBR

50 M FLY

29.79	BARBARA GELLRICH	GER
30.77	SHIZUKO HIRAISHI	JPN
31.34	MARGARET LANGDON	AUS

100 M FLY

1:06.91	SUSANNE SIMPSON	USA
1:07.41	BARBARA GELLRICH	GER
1:09.32	A.HOUSE-DELMAGE	USA



Susanne Simpson (USA)

200 M BACK

2:40.84	PATTY LANDERS	USA
3:04.42	JUDIT BARANYI	HUN
3:08.61	STEPHANIE JONES	AUS

50 M BRST

39.49	ULRIKE URBANIAK	GER
39.63	PATRICIA WARREN	GBR
39.70	LINDSAY GOWLAND	GBR

100 M BRST

1:25.97	ULRIKE URBANIAK	GER
1:28.09	PATRICIA WARREN	GBR
1:28.83	LINDSAY GOWLAND	GBR

100 M FLY

33.77	MARILYN EARP	AUS
33.78	Z.GRAET	PER
34.39	S.HARBOTTLE	AUS

100 M FLY

1:17.05	MARILYN EARP	AUS
1:17.44	Z.GRAET	PER
1:18.68	CLAUDIA KOCH	GER

200 M FLY

3:08.66	MARILYN EARP	AUS
3:11.96	CLAUDIA KOCH	GER
3:13.29	JULIE CRAYFORD	GBR

200 M I.M.

2:45.46	DANIELLE OGIER	USA
2:50.10	Z.GRAET	PER
2:55.08	ANNE CORK	GBR

400 M I.M.

5:49.58	DANIELLE OGIER	USA
6:09.92	Z.GRAET	PER
6:39.59	JULIE CRAYFORD	GBR

WOMEN 55-59

31.87	CAROL FELLOWS	GBR
32.61	BERNICE WILKINS	GBR
33.81	GISELA CSEKOE	AUT

100 M FREE

1:10.67	CAROL FELLOWS	GBR
1:10.74	BRIGETTE MERTEN	GER
1:13.09	JEN THOMASSON	AUS

200 M FREE

2:37.35	CAROL FELLOWS	GBR
2:40.15	JEN THOMASSON	AUS
2:45.11	SALLY ANN DILLON	USA

400 M FREE

5:39.75	B.BARNETT-SALLEE	USA
5:44.36	GRACIELA DEL RIO	ARG
5:45.38	JEN THOMASSON	AUS

800 M FREE

11:44.91	JEN THOMASSON	AUS
11:51.88	GRACIELA DEL RIO	ARG
12:11.25	ROSA MONTAGUE	AUS

50 M BACK

35.55	B.BARNETT-SALLEE	USA
36.56	MARGIT OHLSSON	SWE
36.99	CAROL FELLOWS	GBR

100 M BACK

1:17.51	B.BARNETT-SALLEE	USA
1:21.61	MARGIT OHLSSON	SWE
1:23.90	BRIGETTE MERTEN	GER

200 M BACK

2:51.07	B.BARNETT-SALLEE	USA
2:57.64	MARGIT OHLSSON	SWE
3:02.09	BRIGETTE MERTEN	GER

50 M BRST

42.15	DIANE FORD	GBR
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100 M FLY

1:22.74	BERNICE WILKINS	GBR
1:28.90	HARRIET BURE	SWE
1:29.83	ROSA MONTAGUE	AUS

200 M FLY

3:33.41	ROSA MONTAGUE	AUS
3:38.44	PATRICIA JACKSON	GBR
3:41.80	GEORGIE HAMILTON	GBR

200 M I.M.

2:54.44	BRIGETTE MERTEN	GER
3:01.54	B.BARNETT-SALLEE	USA
3:17.54	GRACIELA DEL RIO	ARG

400 M I.M.

6:17.14	BRIGETTE MERTEN	GER
6:54.06	HARRIET BURE	SWE
6:56.84	GRACIELA DEL RIO	ARG

WOMEN 60-64
50 M FREE

32.38	CHRISTEL SCHULZ	GER
33.42	CLAIRE O'DWYER	IRE
36.82	SHIGEYO HASE	JPN

100 M FREE

1:12.16	CHRISTEL SCHULZ	GER
1:14.35	YOSHIKO OSAKI	JPN
1:17.70	CLAIRE O'DWYER	IRE

200 M FREE

2:38.99	CHRISTEL SCHULZ	GER
2:46.87	YOSHIKO OSAKI	JPN
2:50.38	PENNY WEBSTER	GBR

400 M FREE

6:07.56	PENNY WEBSTER	GBR
6:11.04	DOREEN GORDON	GBR
6:16.55	CLAIRE O'DWYER	IRE

800 M FREE

12:33.84	PENNY WEBSTER	GBR
12:55.44	KAZUKO ITO	JPN
13:11.22	DOOREN GORDON	GBR

50 M BACK

37.12	S.ABREU	BRA
38.09	HIROMI SATO	JPN
42.47	BRENDA WALKER	GBR

100 M BACK

1:24.97	S.ABREU	BRA
1:26.31	HIROMI SATO	JPN
1:32.15	BRENDA WALKER	GBR

200 M BACK

2:59.01	BONNIE PRONK	CAN
3:07.40	S.ABREU	BRA
3:11.48	CHRISTEL SCHULZ	GER

50 M BRST

38.48	MONIKA SENFTLEBEN	GER
39.16	BONNIE PRONK	CAN
46.31	GLORIA HARDY	AUS

100 M BRST

1:27.64	BONNIE PRONK	CAN
1:31.05	MONIKA SENFTLEBEN	GER
1:42.11	GLORIA HARDY	AUS

200 M BRST

3:14.49	BONNIE PRONK	CAN
3:27.41	MONIKA SENFTLEBEN	GER
3:41.93	GERDA WILLIAMS	AUS

50 M FLY

36.56	CLAIRE O'DWYER	IRE
36.60	S.ABREU	BRA
40.88	HARUMI SUGIMOTO	JPN

100 M FLY

1:26.96	CLAIRE O'DWYER	IRE
1:27.71	YOSHIKO OSAKI	JPN
1:34.39	MONIKA SENFTLEBEN	GER

200 M FLY

3:22.94	YOSHIKO OSAKI	JPN
3:42.87	LYNNE LUND	USA
3:57.40	SUSAN LIVINGSTON	USA

200 M I.M.

3:00.52	BONNIE PRONK	CAN
3:06.08	S.ABREU	BRA
3:08.60	CHRISTEL SCHULZ	GER

400 M I.M.

7:13.33	GERDA WILLIAMS	AUS
7:25.36	LYNNE LUND	USA
7:29.35	DOREEN GORDON	GBR

WOMEN 65-69
50 M FREE

33.38	OLGA KREJCI	SUI
36.02	SHOKO YONEZAWA	JPN
36.69	ANTOINETTE RODAHL	NZL

100 M FREE

1:14.93	PAMELA HUTCHINGS	AUS
1:26.06	FUSAKO HIROOKA	JPN
1:27.42	OLGA KREJCI	SUI

200 M FREE

3:18.58	PATRICIA TULLMAN	USA
3:19.70	L.MEER	NED
3:20.47	ALICE KINNAIRD	AUS

400 M FREE

6:07.62	PAMELA HUTCHINGS	AUS
7:24.01	JOYCE WILLS	AUS
7:26.22	PATRICIA NIBLETT	CAN

100 M FREE

1:34.29	PATRICIA NIBLETT	CAN
1:36.57	JOYCE WILLS	AUS
1:37.72	DOROTHY DICKEY	AUS

200 M FREE

2:50.27	JANE ASHER	GBR
3:27.67	PATRICIA NIBLETT	CAN
3:33.97	DOROTHY DICKEY	AUS

400 M FREE

6:07.62	JANE ASHER	GBR
7:24.01	JOYCE WILLS	AUS
7:26.22	PATRICIA NIBLETT	CAN



Jane Asher (GBR)

800 M FREE

14:17.45	LIZ WALLIS	AUS
14:56.83	JUNE KRAUSER	USA
15:05.96	BETTY LORENZI	USA

50 M BACK

46.17	KERSTIN GJORES	SWE
49.89	LIZ WALLIS	AUS
51.88	JOAN MONAHAN	NZL

100 M BACK

1:32.21	JANE ASHER	GBR
15:10.32	PATRICIA NIBLETT	CAN
15:25.16	KAREN BENDTSEN	DEN

200 M BACK

3:32.35	KAREN BENDTSEN	DEN
4:03.45	ERIKA LANGE	GER
4:19.97	KIMBERLE CAMPBELL	USA

50 M BRST

50.66	ERIKA LANGE	GER
53.32	GRYPINK MIRA	CAN
54.18	MASAE KURATA	JPN

100 M BRST

3:49.58	SYLVIA NEUHAUSER	AUT
3:52.68	JUDITH OLIVER	CAN
4:17.50	ERIKA LANGE	GER

50 M FLY

39.77	JANE ASHER	GBR
44.38	JUDITH OLIVER	CAN

400 M FREE

8:06.90	BUNNY CEDERLUND	USA
8:55.27	EDITH THEIN	ISR
10:11.86	TERU USHIKI	JPN

800 M FREE

17:09.04	BUNNY CEDERLUND	USA
18:11.17	EDITH THEIN	ISR

50 M BACK

46.39	BUNNY CEDERLUND	USA
54.52	BETTY CHRISTIAN	USA
56.99	EDITH THEIN	ISR

100 M BACK

1:48.64	BUNNY CEDERLUND	USA
2:02.38	EDITH THEIN	ISR
2:13.72	OLGA JOHNSON	NZL

200 M BACK

3:59.73	BUNNY CEDERLUND	USA
4:17.26	EDITH THEIN	ISR
6:09.05	CHARLOTTE SANDDAL	USA

50 M BRST

1:01.48	LIS KNUTZEN	DEN
1:02.54	INGEBORG FRITZE	GER
1:07.30	MICHIKO HAMURO	JPN

100 M BRST

2:14.23	BETTY CHRISTIAN	USA
2:24.63	INGEBORG FRITZE	GER
2:36.52	MICHIKO HAMURO	JPN

200 M BRST

4:51.40	BETTY CHRISTIAN	USA
4:58.44	LIS KNUTZEN	DEN
5:22.24	MICHIKO HAMURO	JPN

100 M FLY

2:41.92	JAE HOWELL	USA
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200 M FLY

5:54.67	JAE HOWELL	USA
5:22.99	JAE HOWELL	USA
5:47.60	MICHIKO HAMURO	JPN

400 M I.M.

11:31.96	JAE HOWELL	USA
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WOMEN 85-89

51.57	MARJORIE SHARPE	USA
57.91	KATH JOHNSTONE	NZL
1:12.42	IVY BROWNE	USA

100 M FREE

1:56.51	MARJORIE SHARPE	USA
2:19.93	KATH JOHNSTONE	NZL
2:36.84	KIKU ONO	JPN

200 M FREE

4:10.20	MARJORIE SHARPE	USA
5:14.44	KATH JOHNSTONE	NZL
5:31.00	KIKU ONO	JPN

400 M FREE

10:21.06	MARIA LENK	BRA
11:21.09	KATH JOHNSTONE	NZL
11:33.32	KIKU ONO	JPN

800 M FREE

22:06.44	MARIA LENK	BRA
23:56.01	KIKU ONO	JPN
24:44.37	KATH JOHNSTONE	NZL

50 M BACK

1:13.86	SALLY JOY	USA
1:15.98	IVY BROWNE	USA
1:25.52	MIEKO NAGAOKA	JPN

100 M BACK

2:15.30	MARJORIE SHARPE	USA
2:43.72	SALLY JOY	USA
3:05.05	IVY BROWNE	USA

200 M BACK

4:44.76	MARJORIE SHARPE	USA
5:02.19	MARIA LENK	BRA
5:47.49	SALLY JOY	USA

50 M BRST

1:14.01	SALLY JOY	USA
1:15.02	GERTRUD ZINT	USA

100 M BRST

2:43.90	MARIA LENK	BRA
2:48.37	GERTRUD ZINT	USA
3:02.55	SALLY JOY	USA

200 M BRST

5:51.24	MARIA LENK	BRA
6:22.68	GERTRUD ZINT	USA
8:23.51	EMILY GODSALL	GBR

50 M FLY

1:32.90	GERTRUD ZINT	USA
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200 M I.M.

6:18.80	GERTRUD ZINT	USA
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WOMEN 90-94

4:13.95	BERNARDA ANGULO	ESP
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100 M BACK

2:23.76	VERA ROSS	NZL
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MEN 25-29

24.17	MATTHEW KEARNEY	AUS
25.73	ADRIANO BECCARI	BRA
25.87	LORENZO IDI	ITA

100 M FREE

54.86	MATTHEW KEARNEY	AUS
57.19	DAVID WAIDE	NZL
59.53	LORENZO IDI	ITA

200 M FREE

2:04.08	JOHN HAMILTON	GBR
2:08.66	JARNO WITTIG	GER
2:11.06	BERRY KONING	NED

400 M FREE

4:21.09	JOHN HAMILTON	GBR
9:02.06	UWE STEINKOETTER	GER
9:04.53	DIMITAR VIDENOV	BUL

50 M BACK

30.48	RAFAEL GAMEZ	VEN
30.55	ALAN LOGAN	GBR
30.57	DAVID WAIDE	NZL

100 M BACK

1:05.75	RAFAEL GAMEZ	VEN
1:05.79	JARNO WITTIG	GER
1:06.74	RAFAEL GUTIERREZ	MEX

200 M BACK

2:20.76	UWE STEINKOETTER	GER
2:22.26	MICHAEL ZIMMER	GER
2:25.33	RAFAEL GAMEZ	VEN

50 M BRST

29.90	TOMASZ DUSZYNSKI	POL
32.30	ADRIANO BECCARI	BRA
32.39	JORDAN EDWARDS	NZL

100 M BRST

1:06.50	TOMASZ DUSZYNSKI	POL
1:11.99	ADRIANO BECCARI	BRA
1:12.48	JORDAN EDWARDS	NZL

50 M FLY

26.80	MATTHEW KEARNEY	AUS
27.66	RAFAEL GAMEZ	VEN
27.83	LORENZO IDI	ITA

100 M FLY

1:01.30	MICHAEL ZIMMER	GER
1:01.59	RAFAEL GAMEZ	VEN
1:02.07	DIMITAR VIDENOV	BUL

200 M FLY

2:12.02	UWE STEINKOETTER	GER

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200 M FREE

2:06.36	RUSSELL VANCE	AUS
2:09.23	W.SHEWELL-COOPER	GBR
2:10.57	STEFANO SEGUITI	ITA
400 M FREE		
4:29.28	STEFANO SEGUITI	ITA
4:29.99	ALBERTO PEDROTTI	ITA
4:36.24	W.SHEWELL-COOPER	GBR

800 M FREE

9:11.66	STEFANO SEGUITI	ITA
9:20.49	ALBERTO PEDROTTI	ITA
9:33.54	K.OVERBEEKE	NED

50 M BACK

29.29	DARIUSZ WOLNY	POL
30.27	GONZALO CORVERA	MEX
31.52	LEON ACHAR	MEX

100 M BACK

1:03.39	DARIUSZ WOLNY	POL
1:05.16	GONZALO CORVERA	MEX
1:06.60	ALBERTO PEDROTTI	ITA

200 M BACK

2:17.29	DARIUSZ WOLNY	POL
2:22.20	ALBERTO PEDROTTI	ITA
2:24.36	K.OVERBEEKE	NED

50 M BRST

30.96	ROMAN PETROV	RUS
31.33	ANTON MIHAYLOV	BUL
32.27	PENG SIONG ANG	SIN

100 M BRST

1:11.65	ROMAN PETROV	RUS
1:12.11	ANTON MIHAYLOV	BUL
1:15.19	MARK SMEDLEY	AUS

200 M BRST

2:38.07	ANTON MIHAYLOV	BUL
2:42.07	ROMAN PETROV	RUS
2:43.96	MARK SMEDLEY	AUS

50 M FLY

26.52	PENG SIONG ANG	SIN
27.22	K.OVERBEEKE	NED
27.41	SLECHTA ROSTISLAV	CZE

100 M FLY

1:01.44	SLECHTA ROSTISLAV	CZE
1:03.49	GONZALO CORVERA	MEX
1:04.20	STUART MEARES	AUS

200 M FLY

2:21.09	MASSIMO GIARDINO	ITA
2:24.88	ARNALDO PEREZ	PUR
2:33.30	GLEN WALKER	AUS

200 M I.M.

2:18.65	DARIUSZ WOLNY	POL
2:23.32	MASSIMO GIARDINO	ITA
2:24.08	W.SHEWELL-COOPER	GBR

400 M I.M.

4:50.95	DARIUSZ WOLNY	POL
5:03.83	MASSIMO GIARDINO	ITA
5:11.10	ALBERTO PEDROTTI	ITA

MEN 45-49
50 M FREE

25.02	RICK ABBOTT	USA
25.57	LARRY KRAUSER	USA
25.70	DIX OZIER	NZL

100 M FREE

54.22	JAMES MONTGOMERY	USA
56.27	RICK ABBOTT	USA
57.15	LARRY KRAUSER	USA

200 M FREE

2:01.67	JAMES MONTGOMERY	USA
2:04.18	FRANCIS CHRISTIAN	AUS
2:05.87	LARRY KRAUSER	USA

400 M FREE

4:23.01	FRANCIS CHRISTIAN	AUS
4:26.22	JAMES MONTGOMERY	USA
4:33.88	LARRY KRAUSER	USA

800 M FREE

9:15.22	FRANCIS CHRISTIAN	AUS
9:28.88	SIMON VEALE	GBR
9:42.17	LARRY KRAUSER	USA

50 M BACK

29.33	DIX OZIER	NZL
30.24	RICK ABBOTT	USA
30.54	ANDRE STEYNBERG	RSA
100 M BACK		
1:05.08	DIX OZIER	NZL

200 M BACK

2:21.19	WIESLAW MUSIAL	CAN
2:29.51	STEPHANIE HUGOT	FRA
2:30.63	BERNARD PROUX	FRA

50 M BRST

30.41	GLEN CHRISTIANSEN	SWE
35.47	R.STEEL	GBR
35.61	LUIS HERRETES	USA

100 M BRST

1:09.38	GLEN CHRISTIANSEN	SWE
1:17.27	MICHEL FOREST	FRA
1:19.84	JEFFERY ROY	USA

200 M BRST

2:35.11	GLEN CHRISTIANSEN	SWE
2:55.38	MICHEL FOREST	FRA
2:58.88	DOUGLAS SAAR	USA

50 M FLY

27.13	RICK ABBOTT	USA
28.21	MARK FITZ-WALTER	AUS
28.31	DIX OZIER	NZL

100 M FLY

1:02.42	KERRY O'BRIEN	USA
1:03.76	FRANCIS CHRISTIAN	AUS
1:04.69	SIMON VEALE	GBR

200 M FLY

2:21.01	FRANCIS CHRISTIAN	AUS
2:22.42	KERRY O'BRIEN	USA
2:31.24	STEVEN PRESCOTT	NZL

200 M I.M.

2:25.46	SIMON VEALE	GBR
2:26.24	GLEN CHRISTIANSEN	SWE
2:26.73	UWE KUSSATZ	GER

400 M I.M.

5:18.59	STEPHANIE HUGOT	FRA
5:26.20	STEVEN PRESCOTT	NZL
5:30.31	LAJOS HEGEDUS	HUN

MEN 50-54
50 M FREE

25.96	LEONARD BIELICZ	SWE
26.77	GEORGE SCHMIDT	USA
27.32	WILLIAMS DRULIAS	USA

100 M FREE

1:00.02	LEONARD BIELICZ	SWE
1:03.33	GEORGE SCHMIDT	USA
1:00.70	SVEN VON HOLST	SWE

200 M FREE

2:10.04	SVEN VON HOLST	SWE
2:11.29	ALEXANDER MILLS	NOR
2:16.89	ALAIN VANACKER	FRA

400 M FREE

4:41.04	TODD SPIKER	USA
4:52.06	ROD CARMICHAEL	CAN
4:59.71	GRAEME ARMSTRONG	AUS

800 M FREE

9:38.46	TODD SPIKER	USA
9:45.91	SVEN VON HOLST	SWE
10:22.74	ROD CARMICHAEL	CAN

50 M BACK

31.04	MARK PUGLIESE	USA

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100 M BRST

1:18.28	ALBERT KOSTITSYN	FIN
1:23.25	RAINER OPITZ	GER
1:24.71	A.SENIOR	BRA

200 M BRST

3:00.35	ALBERT KOSTITSYN	FIN
3:03.31	RAINER OPITZ	GER
3:09.96	MIKE FRESHLEY	USA

50 M FLY

30.27	C. WILLIAM MUTER	USA
30.45	KOJI IWAMOTO	JPN
31.78	L.FIGUEIREDO	BRA

100 M FLY

1:10.39	KOJI IWAMOTO	JPN
1:10.88	C. WILLIAM MUTER	USA
1:12.70	R.KITCHELL	USA

200 M FLY

2:45.28	KOJI IWAMOTO	JPN
2:51.43	BARRY YOUNG	NZL
2:58.48	R.KITCHELL	USA

200 M I.M.

2:42.23	C. WILLIAM MUTER	USA
2:51.81	MIKE FRESHLEY	USA
2:58.02	RAINER OPITZ	GER

400 M I.M.

5:50.40	BARRY YOUNG	NZL
6:04.91	C. WILLIAM MUTER	USA
6:16.19	KOJI IWAMOTO	JPN

MEN 65-69**50 M FREE**

27.15	JEFF FARRELL	USA
28.58	TOSHIHIRO HAYASHI	JPN
29.03	JERRY CLARK	USA

100 M FREE

1:02.79	JEFF FARRELL	USA
1:05.31	TOSHIHIRO HAYASHI	JPN
1:05.61	JERRY CLARK	USA

200 M FREE

2:22.90	JEFF FARRELL	USA
2:28.12	JERRY CLARK	USA
2:33.63	TOSHIHIRO HAYASHI	JPN

400 M FREE

5:26.18	JERRY CLARK	USA
5:43.88	GERHARD HOLE	GER
5:49.99	ARTHUR LOWE	GBR

800 M FREE

11:27.41	JERRY CLARK	USA
11:34.50	DAVID MCLACHLAN	RSA
11:36.51	JOHN CRISP	AUS

50 M BACK

35.16	JEFF FARRELL	USA
36.35	BILL EARLEY	USA
36.66	DAVID MCINTYRE	USA

100 M BACK

1:22.20	RICHARD HANLEY	AUS
1:22.54	BILL EARLEY	USA
1:25.29	THOMAS ROBSON	GER

200 M BACK

3:00.74	RICHARD HANLEY	AUS
3:02.78	THOMAS WALKER	GBR
3:08.35	GERHARD HOLE	GER

50 M BRST

37.51	BELA FABIAN	HUN
38.31	THOMAS WALKER	GBR
38.66	TONY GOODWIN	AUS

100 M BRST

1:23.88	THOMAS WALKER	GBR
1:24.07	TONY GOODWIN	AUS
1:24.08	BELA FABIAN	HUN

200 M BRST

3:06.08	THOMAS WALKER	GBR
3:09.75	TONY GOODWIN	AUS
3:12.63	BELA FABIAN	HUN

50 M FLY

32.38	HIROSHI MATSUMOTO	JPN
35.28	JOHN CRISP	AUS
35.81	SEYMOUR BANNING	GBR

100 M FLY

1:19.53	DAVID MCLACHLAN	RSA
1:24.83	GENICHI IGARASHI	JPN
1:25.00	WILLIAM LAUER	USA

200 M FLY

3:05.91	DAVID MCLACHLAN	RSA
3:19.64	MARIAN RACZYNSKI	POL
3:26.30	WILLIAM LAUER	USA

200 M I.M.

2:51.18	JEFF FARRELL	USA
2:56.51	DAVID MCLACHLAN	RSA
2:58.16	GERHARD HOLE	GER

400 M I.M.

6:24.39	DAVID MCLACHLAN	RSA
6:46.69	MARIAN RACZYNSKI	POL
6:52.67	WILLIAM LAUER	USA

MEN 70-74

30.90	MAX VAN GELDER	AUS
31.35	ALDO EMINENTE	FRA
31.55	DONALD BAKER	USA

100 M FREE

1:11.20	DONALD BAKER	USA
1:13.15	KIYOJI AMANO	JPN
1:13.66	BOB BARRY	AUS

200 M FREE

2:30.07	GRAHAM JOHNSTON	USA
2:43.50	BOB BARRY	AUS
2:52.88	DAVID LAWLER	AUS

400 M FREE

5:15.22	GRAHAM JOHNSTON	USA
6:05.14	DAVID LAWLER	AUS
6:06.66	KIYOJI AMANO	JPN

800 M FREE

10:45.92	GRAHAM JOHNSTON	USA
12:47.53	DAVID LAWLER	AUS
13:30.56	GERHARD SCHOLZ	GER

50 M BACK

37.48	CLIFF WARD	GBR
38.32	SEINO MAMPEI	JPN
39.02	ARTHUR INGLIS	CAN

100 M BACK

1:24.39	SEINO MAMPEI	JPN
1:26.26	BOB BARRY	AUS
1:29.34	ARTHUR INGLIS	CAN

200 M BACK

3:04.30	BOB BARRY	AUS
3:04.97	SEINO MAMPEI	JPN
3:20.47	ARTHUR INGLIS	CAN

50 M BRST

42.59	SHINSAKU TAKAHIRA	JPN
43.09	NORMAN STUPFEL	USA
43.33	MANFRED BICKEL	GER

100 M BRST

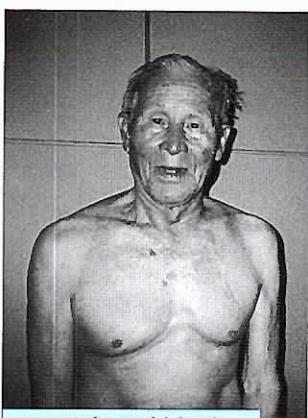
36.10	MASAYASU KAMIYA	JPN
39.58	ALLAN DUFY	AUS
45.80	DONALD COUPE	AUS

100 M FLY

3:49.43	MASAYASU KAMIYA	JPN
1:39.68	JOHN LENARD	USA
1:40.14	FRITZ RAINER	AUT

200 M FLY

3:43.80	MANFRED BICKEL	GER
3:53.21	MICHAEL TORSNEY</td	



Goro Kobayashi (JPN)

100 M BACK

1:38.24	GORO KOBAYASHI	JPN
1:53.16	NILS FERM	SWE
1:58.45	ARTHUR THOMAS	AUS

200 M BACK

3:43.41	GORO KOBAYASHI	JPN
4:09.97	NILS FERM	SWE
4:13.02	ARTHUR THOMAS	AUS

50 M BRST

47.07Y.	MIYAMOTO	JPN
51.77	HIROMU YOSHIMOTO	JPN
1:08.87	SEIO FUKUOKA	JPN

100 M BRST

2:03.50	HIROMU YOSHIMOTO	JPN
2:42.36	SEIO FUKUOKA	JPN

200 M BRST

4:38.04	HIROMU YOSHIMOTO	JPN
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50 M FLY

1:26.84	AL ALVAREZ	AUS
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100 M FLY

3:44.52	AL ALVAREZ	AUS
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200 M FLY

8:12.56	AL ALVAREZ	AUS
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200 M I.M.

6:15.36	AL ALVAREZ	AUS
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400 M I.M.

13:49.60	AL ALVAREZ	AUS
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MEN 90-94
50 M FREE

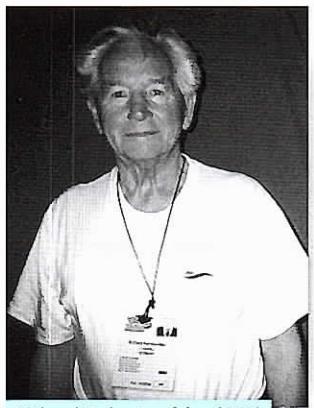
45.95	KAZUNAGA AKUTSU	JPN
47.10	R.REINSTAEDTLER	GER
1:09.04	COLIN CABLE	RSA

100 M FREE

1:50.30	KAZUNAGA AKUTSU	JPN
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50 M BACK

53.26	KAZUNAGA AKUTSU	JPN
54.77	R.REINSTAEDTLER	GER
57.73	SHOGORO AZUMA	JPN



Richard Reinstaedtler (GER)

100 M BACK

2:09.67	R.REINSTAEDTLER	GER
2:40.78	SHOGORO AZUMA	JPN
3:25.92	COLIN CABLE	RSA

200 M BACK

4:41.92	R.REINSTAEDTLER	GER
7:49.63	COLIN CABLE	RSA

50 M FLY

1:11.54	R.REINSTAEDTLER	GER
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RELAYS: MIXED 200 MFREE
AGE 100-119

VAAC	VEN	1:49.09
RAFAEL GAMEZ		
C.FERNANDEZ		

AGE 120-159

OD3	NZL	1:52.86
MICHELLE SCHOEMAN		
BRONWYN MURPHY		

NOCU	GBR	1:57.85
DAVID SMITH		
SUE LISTER		

IAH	GBR	1:57.85
IAN MARKS		

VAAC	VEN	1:46.28
MARIA RIVERA		
JORGE PEREZ		

SEAP	AUS	1:48.48
MARTIN HAMILTON		
HELEN WHITFORD		

AZPC	NED	1:50.49
HENK KOELEWIJN		
ATIE PIJAK		

L.ROSENBRAND		
MARCEL SCHURINGA		

PERU	PER	1:48.82
CLIFFORD HEMMERDE		
SANDRA CROUSSE		

F.RODRIGUEZ		
8TOC	USA	1:49.12
ROBERT STRAND		

JOAN SCHRIGER		
LAUREEN WELTING		
PATRICK SAGISI		

SEAP	AUS	1:50.63
TRACY MCGUIRE		
CATHY CODLING		

JEFFREY PRICE		
JOHN HARVEY		

MAUREEN O'TOOLE		
JAMES KRUEGER		
MARGUERITE MEYER		

TODD SPIEKER		
BUDA	HUN	1:56.01
CSILLA CSIKARY		

MARIA BALLA		
JOZSEF CSIKANY		
FERENC ERDELYI		

MANL	AUS	2:01.18
BILL HARRIS		
KATHERINE AHERN		

SUE KEARNEY		
BARRY SEYMOUR		

SOIK	SWE	2:04.84
ERIC FORSLUND		
HARRIET BURE		

MARGIT OHLSSON		
PETER BERGENGREN		
1-SD	USA	2:06.10

CAROLINE KRATTLI		
BETSY JORDAN		
DONALD BAKER		

BILL EARLEY		
SSCM	GBR	2:11.72
NEIL JACKSON		

Sylvia Bramham		
DOREEN GORDON		
IAN MCLEAN		

AGE 240-279

SOIK	SWE	2:04.84
ERIC FORSLUND		
HARRIET BURE		

1-SD	USA	2:06.10
CAROLINE KRATTLI		
BETSY JORDAN		

1-NE	USA	2:38.01
SUSAN LIVINGSTON		
AAGEJE CARON		

1-NE	USA	2:43.75
PATRICIA LEGGE		
GEORGE CORONES		

1-NE	USA	2:21.08

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9th FINA WORLD MASTERS CHAMPIONSHIPS WORLD RECORD BREAKERS

Day 1 – March 24**Women 800 Free**

1) Age 70-74	Jane Asher	GBR	12:32.21
Old Record	Jane Asher	GBR '01	12:48.74

Split Women 400 Free

2) Age 70-74	Jane Asher	GBR	6:15.51
Old Record	Jane Asher	GBR '01	6:20.84

Men 800 Free

3) Age 55-59	Donald Uitenbogaart	NED	10:00.18
Old Record	Sandy Galletly	GBR '98	10:03.22
4) Age 70-74	Graham Johnston	USA	10:45.00
Old Record	Graham Johnston	USA '01	10:51.33

Day 2 - March 25**Men 200 I.M.**

5) Age 35-39	Nicholas Granger	FRA	2:11.23
Old Record	Jerome Frentsos	USA '00	2:15.53

Women 200 I.M.

6) Age 40-44	Caroline Krattli	USA	2:29.80
Old Record	Jill Hernandez	USA '00	2:30.96
7) Age 55-59	Brigette Merten	GER	2:54.44
Old Record	Brigette Merten	GER '01	2:56.31
8) Age 60-64	Bonnie Pronk	CAN	3:00.52
Old Record	Yoshiko Osaki	JPN '99	3:05.90
9) Age 70-74	Jane Asher	GBR	3:26.41
Old Record	Jane Asher	GBR '01	3:28.05

Men 50 Fly

10) Age 90-94	Richard Reinstaedtler	GER	1:11.54
Old Record	Jesse Coon	USA '00	1:23.87

Women 50 Fly

11) Age 60-64	Claire O'Dwyer	IRL	36.56
Old Record	Claire O'Dwyer	IRL '01	36.59
12) Age 65-69	Haile Holer	GER	38.07
Old Record	Gail Roper	USA '96	39.18
13) Age 70-74	Jane Asher	GBR	39.77
Old Record	Jane Asher	GBR '01	40.64
14) Age 75-79	Jean Troy	USA	47.74
Old Record	Lois Nohman	USA '99	47.86

Men 100 Free

15) Age 65-69	Jeff Farrell	USA	1:02.79
Old Record	Cav Cavanaugh	USA '01	1:02.93
16) Age 90-94	Kazunaga Akutsu	JPN	1:50.30

Old Record	Gastao Figueiredo	BRA '00	1:56.60
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Women 100 Free

17) Age 45-49	G. Berger-Talochino	FRA	1:02.34
Old Record	Laura Val	USA '96	1:02.42
18) Age 60-64	Christel Schulz	GER	1:12.16
Old Record	Yoshiko Osaki	JPN '00	1:12.87
19) Age 65-69	Pamela Hutchings	AUS	1:14.93
Old Record	Jane Asher	GBR '96	1:15.29
20) Age 75-79	Jean Troy	USA	1:28.60
Old Record	M.Cunningham	AUS '01	1:29.19
21) Age 85-89	Marjorie Sharpe	USA	1:56.51
Old Record	Ume Wada	JPN '97	2:00.66

Day 3 - March 26**Women 200 Breast**

22) Age 40-44	Caroline Krattli	USA	2:42.06
Old Record	Dagmar Hilbig	GER '99	2:49.95
23) Age 60-64	Bonnie Pronk	CAN	3:14.49
Old Record	Joann Leilich	USA '99	3:23.62
24) Age 70-74	Sylvia Neuhauser	AUT	3:49.58
Old Record	Ann Hirsch	USA '01	3:49.84

Split Women 100 Breast

25) Age 60-64	Bonnie Pronk	CAN	1:32.19
Old Record	Joann Leilich	USA '99	1:32.37

Men 200 Breast

26) Age 45-49	Glenn Christiansen	SWE	2:35.11
Old Record	Juergen Bruhn	GER '01	2:38.65
27) Age 65-69	Thomas Walker	GBR	3:06.08

Women 400 Free

28) Age 40-44	Penny Palfrey	AUS	4:35.74
Old Record	Jill Hernandez	USA '00	4:38.89
29) Age 70-74	Jane Asher	GBR	6:07.62

Day 4 - March 27**Men 200 Back**

30) Age 45-49	Wieslaw Musial	CAN	2:21.19
Old Record	Tom Wolf	USA '99	2:21.66
31) Age 60-64	Barry Young	NZL	2:39.50

Women 200 Back

32) Age 70-74	Bob Barry	AUS	3:04.30
Old Record	Roger Franks	USA '97	3:04.42
33) Age 85-89	Goro Kobayashi	JPN	3:43.41
Old Record	Toshiji Sato	JPN '00	3:48.38

Men 50 Breast

34) Age 90-94	Richard Reinstaedtler	GER	4:41.92
Old Record	Gastao Figueiredo	BRA '00	5:06.10

Women 200 Back

35) Age 50-54	Barbara Gundred	USA	2:47.52
Old Record	Barbara Gundred	USA '01	2:47.60
36) Age 55-59	B. A. Barnett-Sallee	USA	2:51.07
Old Record	Satoko Takeuchi	JPN '97	2:56.13
37) Age 60-64	Bonnie Pronk	CAN	2:59.01

Men 50 Breast

41) Age 45-49	Glen Christiansen	SWE	30.41
Old Record	C Miltenberger	USA '98	31.54
42) Age 85-89	Yoshitada Miyamoto	JPN	47.07

Women 50 Breast

43) Age 40-44	Caroline Krattli	USA	33.79
Old Record	Dagmar Hilbig	GER '00	34.97
44) Age 60-64	Bonnie Pronk	CAN	39.16
Old Record	Jayne Bruner	USA '98	41.43
45) Age 60-64	Monika Senftleben	GER	38.48

Men 100 Fly

47) Age 60-64	William Muter	USA	1:10.88
Old Record	Chitoshi Konishi	JPN '00	1:11.46
48) Age 60-64	Koji Iwamoto	JPN	1:10.39

Women 100 Fly

49) Age 60-64	Claire O'Dwyer	IRL	1:26.96
Old Record	Yoshiko Osaki	JPN '99	1:27.05
50) Age 65-69	Haile Holer	GER	1:34.83

Day 5 - March 28**Women 400 I.M.**

51) Age 50-54	Danielle Ogier	USA	5:49.58
Old Record	Laura Val	USA '01	5:50.65

52) Age 55-59

Brigitte Merten	GER	6:17.14	
Old Record	Yoshiko Osaki	JPN '93	6:18.94

Men 400 I.M.

53) Age 35-39	Nicholas Granger	FRA	4:42.45
Old Record	Jerome Frentsos	USA '00	4:43.17
54) Age 60-64	Barry Young	NZL	5:50.40

Women 100 Breast

55) Age 40-44	Caroline Krattli	USA	1:13.82
Old Record	Dagmar Hilbig	GER '00	1:16.81
56) Age 60-64	Monika Senftleben	GER	1:31.05
Old Record	Joann Leilich	USA '99	1:32.37

Split Women 50 Breast

58) Age 40-44	Caroline Krattli	USA	34.39
Old Record	Dagmar Hilbig	GER '00	34.97
59) Age 60-64	Bonnie Pronk	CAN	40.26

Men 100 Breast

Men 50 Back

77) Age 30-34	Martin Harris	GBR	26.64
Old Record	Martin Harris	GBR '00	26.66
78) Age 45-49	Dix Ozier	NZL	29.33
Old Record	Tom Wolf	USA '99	29.85
79) Age 90-94	Richard Reinstaedtler	GER	54.77
Old Record	Nori Yamamoto	JPN '99	1:02.91
80) Age 90-94	Kazunaga Akutsu	JPN	53.26
Old Record	Nori Yamamoto	JPN '99	1:02.91

Women 50 Back

81) Age 55-59	B. A. Barnett-Sallee	USA	35.55
Old Record	Satoko Takeiji	JPN '98	36.08
82) Age 65-69	Pamela Hutchings	AUS	38.85
Old Record	Pamela Hutchings	AUS '01	39.37
83) Age 80-84	Bunny Cederlund	USA	46.39
Old Record	Bunny Cederlund	USA '01	48.24

Mixed 200 Free Relay

84) Age 240-279	San Diego Swim	USA	2:06.10
Caroline Krattli, Betsy Jordan			
Donald Baker, Bill Early			
Old Record	Oregon	USA '01	2:06.70
85) Age 240-279	Solk Hellas	SWE	2:04.84
Eric Forslund, Harriet Bure			
Margit Ohlsson, Peter Bergengren			
Old Record	Oregon	USA '01	2:06.70

86) Age 320-359	Solk Hellas	SWE	3:01.16
Nils Ferm, Barbro Thornelof			
Bjorn Wennberg, Kerstin Gjores			
Old Record	DC Masters	USA '9	3:03.15

Split Women 50 Free

87) Age 30-34	Toni Jeffs	NZL	26.14
Old Record	Angel Martino	USA '00	26.25

Day 7 - March 30
Women 200 Fly

88) Age 40-44	Susanne Simpson	USA	2:29.37
Old Record	Beth Baker	USA '01	2:29.81
89) Age 60-64	Yoshiko Osaki	JPN	3:22.94
Old Record	Flora Connolly	GBR '94	3:26.76

Men 200 Fly

90) Age 60-64	Barry Young	NZL	2:51.43
Old Record	Gunter Schopke	GER '00	2:52.73
91) Age 60-64	Koji Iwamoto	JPN	2:45.28
Old Record	Gunter Schopke	GER '00	2:52.73
92) Age 65-69	David McLachlan	RSA	3:05.91
Old Record	Joseph Kurtzman	USA '91	3:08.79

Women 50 Free

93) Age 30-34	Toni Jeffs	NZL	25.99
Old Record	Angel Martino	USA '00	26.25
94) Age 45-49	G. Berger-Talochino	FRA	28.07

Old Record	Jackie Hirsty	USA '98	28.30
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95) Age 60-64	Christel Schulz	GER	32.38
Old Record	Claire O'Dwer	IRL '01	32.76
96) Age 65-69	Olga Krejci	SUI	33.38
Old Record	Jayne Bruner	USA '00	33.55
97) Age 75-79	Jean Troy	USA	37.48
Old Record	J.Drake-Brockman	AUS '96	38.22

Men 50 Free

98) Age 65-69	Jeff Farrell	USA	27.15
Old Record	Ronald Johnson	USA '98	28.04
99) Age 90-94	Kazunaga Akutsu	JPN	45.95
Old Record	Gastao Figueiredo	BRA '00	46.24

Women 100 Back

100) Age 55-59	B. A. Barnett-Sallee	USA	1:17.51
Old Record	Satoko Takeiji	JPN '97	1:19.65
101) Age 65-69	Pamela Hutchings	AUS	1:27.51
Old Record	Pamela Hutchings	AUS '01	1:28.60
102) Age 80-84	Bunny Cederlund	USA	1:48.64
Old Record	Bunny Cederlund	USA '01	1:50.50

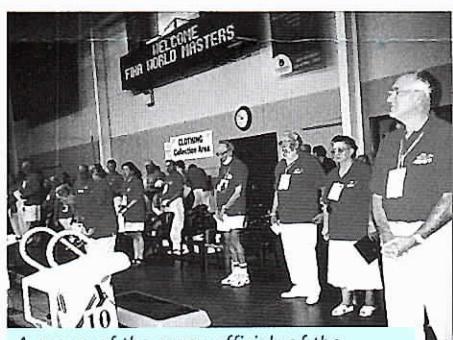
Men 100 Back

103) Age 60-64	Barry Young	NZL	1:14.38
Old Record	Barry Young	NZL '99	1:14.53
104) Age 90-94	Richard Reinstaedtler	GER	2:09.67

Old Record	Nori Yamamoto	JPN '99	2:18.51
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DIVING

The diving took place at the same time as swimming. Not too many competitors in diving so the days were short. The diving pool was far enough away from the swimming pool so as not to interfere. The atmosphere was great and the divers very efficient. In the 1M Springboard event in the 65-69 age group there were five divers entered representing five different countries – Norway, USA, NZL, Germany and South Africa – five of the FINA Continents.



A group of the many officials of the competition

STATISTICS FOR DIVING

AGE	W-1M	W-3M	W-P	TOTAL	M-1M	M-3M	M-P	TOTAL	TOTALS
25-29	2	1	2	5	1	1	1	3	8
30-34	2	1	2	5	3	3	3	9	14
35-39	1	1	1	3	1			1	4
40-44	2	3	1	6	1	2		3	9
45-49	2	1		3	1	1	1	3	6
50-54	4	3	2	9	2	2	2	6	15
55-59	2	2	1	5	5	4	3	12	17
60-64					1	1	1	3	3
65-69	1	1		2	5	4	2	11	13
70-74	2	2	2	6	4	4	3	11	17
75-79					3	3	2	8	8
80-84	3	3	2	8					8
TOTALS	21	18	13	52	25	25	18	70	122

65-69 years

1. Jeanette Barker	NZL	237.75
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70-74 years

1. Ibone de Belausteguiotia	MEX	230.70
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80-84 years

1. Betty Christian	USA	137.15
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2. Rene Puddifoot	GBR	123.70
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3. Theresa Adamson	NZL	109.00
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WOMEN 3 M SPRING

25-29 years		
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1. Sarah Johnson	GBR	330.60
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30-34 years		
1. Amanda Prentice	GBR	365.10

35-39 years		
1. Pia-Sibyll Rybicki	GER	311.85

40-44 years		
1. Karla Helder	USA	450.10

2. Debra Albert	NZL	343.85
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3. Debra Albert	USA	331.65
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45-49 years		
1. Merja Stromholm	FIN	337.70

50-54 years

1. Regina Synoradzka	POL	346.30
2. Angiola Neumerkel	GER	292.10

3. Jenni Cluskey	GBR	260.65
45-49 years		
1. Sarie Coltman	RSA	341.20

2. Tarja Liljestrom	FIN	321.75
55-59 years		
1. Jeanette Barker	NZL	279.20

70-74 years

1. Ibone de Belausteguiotia	MEX	214.30
2. Lois Wood	CAN	214.30

80-84 years

1. Rene Puddifoot	GBR	120.70
2. Betty Christian	USA	

35-39 years

1. Pia-Sibyll Rybicki	GER	179.40
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40-44 years

1. Kay Shaw	NZL	160.35
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50-54 years

1. Benita Doktar	FIN	174.00
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2. Jenni Cluskey	GBR	158.90
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55-59 years

1. Tarja Liljestrom	FIN	152.65
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70-74 years

1. Ibone de Belausteguiotia	MEX	119.50
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2. Lois Wood	CAN	99.80
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80-84 years

1. Rene Puddifoot	GBR	66.60
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2. Betty Christian	USA	46.75
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MEN 1 M SPRING**25-29 years**

1. Kimmo Hujanen	FIN	420.20
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30-34 years

1. Dirk Thijss	BEL	364.80
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2. Vitali Ruhl	GER	355.65
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3. Michael Schuerger	USA	335.35
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35-39 years

1. Tr Keller	AUS	464.45
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40-44 years

1. Patrick Flood	USA	369.50
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45-49 years

1. David Cotton	USA	334.60
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50-54 years

1. Alexander Ruhl	GER	247.10
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55-59 years

1. Roar Loken	NOR	350.85
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2. Vladinir Sapojnikov	RUS	317.40
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3. Leonid Pissarev	RUS	290.35
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60-64 years

1. Fred Fox	USA	234.00
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65-69 years

1. Ron Fyfe	RSA	222.50
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2. Felix Grossman	USA	203.45
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3. Reinhard Ganssauge	GER	199.90
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70-74 years

1. Otto Broschek	AUT	188.45
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2. Leopold Vigean	CAN	185.60
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3. John Conner	USA	179.85
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75-79 years

1. Robert Sherman	USA	201.55
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2. Charles Robison	USA	194.05
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3. John Helm	USA	164.45
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MEN 3 M SPRING**25-29 years**

1. Kimmo Hujanen	FIN	432.90
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30-34 years

1. Dirk Thijss	BEL	400.00
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2. Vitali Ruhl	GER	342.40
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3. Michael Schuerger	USA	331.65
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40-44 years

1. Patrick Flood	USA	410.80
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2. Mark Graham	NZL	351.20
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45-49 years

1. David Cotton	USA	420.80
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50-54 years

1. Alexander Ruhl	GER	273.60
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2. Giovanni Dolcimascolo	BEL	261.70
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55-59 years

1. Vladimir Sapojnikov	RUS	343.20
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2. Leonid Pissarev	RUS	314.95
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3. Rhett Gardiner	RSA	300.30
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60-64 years

1. Fred Fox	USA	283.65
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65-69 years

1. Ron Fyfe	RSA	259.90
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2. Felix Grossman	USA	252.75
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3. Reinhard Ganssauge	GER	245.35
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70-74 years

1. John Conner	USA	263.25
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2. Brian Jolly	GBR	221.10
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3. Otto Broschek	AUT	221.05
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75-79 years

1. Charles Robinson	USA	250.65
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2. Robert Sherman	USA	222.05
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3. John Helm	USA	172.85
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MEN PLATFORM**25-29 years**

1. Kimmo Hujanen	FIN	265.80
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30-34 years

1. Vitali Ruhl	GER	272.20
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2. Dirk Thijss	BEL	232.40
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3. Michael Schuerger	USA	230.75
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45-49 years

1. David Cotton	USA	233.15
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50-54 years

1. Alexander Ruhl	GER	188.85
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2. Giovanni Dolcimascolo	BEL	176.55
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55-59 years

1. Vladimir Sapojnikov	RUS	252.70
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2. Rhett Gardiner	RSA	194.40
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3. Leonid Pissarev	RUS	173.55
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60-64 years

1. Fred Fox	USA	113.85
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65-69 years

1. Reinhard Ganssauge	GER	143.60

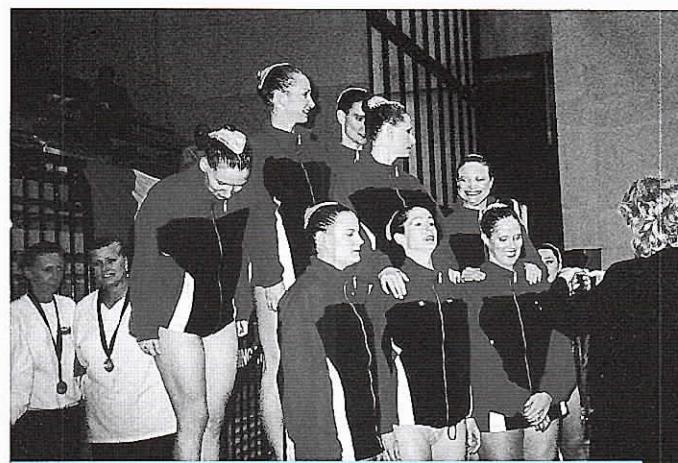
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SYNCHRONISED SWIMMING

The synchronised swimmers had the best pool ever for their competition! The diving well with a shallow bottom at one side was over 30 M wide and 20 M long. The organizers had built a stage on the deep side for the swimmers. With only 77 competitors, the days were short. The days for solos, duets, trios and teams didn't start till 11:00 and then there was a lunch break and beginning again at two. Sue Johnson, from the USA, did the scoring with a computer program and had the results of the entire competition 2 minutes after the final competition. She also did the scoring for the diving. This is a great breakthrough for running competitions.

SYNCHRONISED SWIMMING STATISTICS

Age	Tech	Solo	Duet	Age	Trio	Team
20-29	20	12	2	20-34	2	1
30-39	9	1	1	35-49	3	4
40-49	24	7	6	50-64	3	2
50-59	17	5	3	65 +	1	1
60-69	13	6	2			
70-79	4	1	1			
TOTAL	77	33	15		9	8



Canadian synchronised swimmers (35-49) receiving their gold medal

SYNCHRONISED SWIMMING RESULTS

TECHNICAL ROUTINE

Age 20-29

1. Karen Scheppeler-Peter	SUI	74.520
2. Mika Fukuoka	JPN	74.440
3. Marie-Stefamoe Taschereau	CAN	74.000

30-39 years

1. Michelle Paget	CAN	78.520
2. Leadel Bean	USA	78.160
3. Robyn Kaser	CAN	77.600

40-49 years

1. Kelly Kryczka Irwin	CAN	83.000
2. Carol Fitzsimmons	CAN	82.440
3. Raphaela Jablonca	CAN	75.960

50-59 years

1. Carol Mellows	USA	73.960
2. Chris Schroeder	USA	72.920
3. Mari Fukuoka	JPN	67.480

60-69 years

1. Penny de Meules	USA	67.640
2. Margaret Holly Kyle	USA	65.120
3. Naoko Kurihara	JPN	65.120

70-79 years

1. Lizzi Jacobsen	USA	62.480
2. Joyce Corner	CAN	56.440
3. Betty Durdy	CAN	54.360

FREE ROUTINE SOLOS

20-29 years

1. Karin Scheppeler-Peter	SUI	76.306
2. Rebecca Ward	GBR	71.934
3. Ynahahi Brooks	USA	71.922

30-39 years

1. Leadel Bean	USA	78.576
2. Donna Burridge	AUS	76.464
3. Yoko Takada	JPN	65.708

40-49 years

1. Carol Fitzsimmons	CAN	82.024
2. Donna Burridge	AUS	76.464
3. Yoko Takada	JPN	65.708

50-59 years

1. Carol Mellows	USA	73.596
2. Chris Schroeder	USA	73.578
3. Satomi Nakayama	JPN	62.846

60-69 years

1. Margaret Holly Kyle	USA	67.528
2. Penny de Neules	USA	66.488
3. Janet Kuchinka	CAN	61.922

70-79 years

1. Lizzi Jacobsen	USA	61.388
2. Reiko Takamunte	JPN	53.642

FREE ROUTINE DUETS

20-29 years

1. Alliance Synchro	CAN	76.562
2. Dominique Beaudet – Marie-Stefanie Taschereau		
2. Breckland Synchro	GER	70.357

30-39 years

1. JHCC Water Waltz	JPN	65.191
Yoko Takada – Mai Iwano		
2. Uni of Bradford	GBR	58.019

40-49 years

1. Calgary Aquamums	CAN	84.462
Carol Fitzsimmons – Kelly Kryczka Irwin		
2. Chigasaki Masters	JPN	67.910

50-59 years

1. Brighton Dolpins	GBR	64.929
Anne Berrett – Linda Doidge		

60-69 years

1. Redwood Empire	USA	71.832
Margaret Holly Kyle – Chris Schroeder		
2. Sc-Duebendorf	SUI	66.130

70-79 years

1. Satomi Nakayama	JPN	59.735
Joyce Corner – Diane Ferguson		
2. Shihoko Takahashi		

FREE ROUTINE TRIOS

20-29 years

1. Breckland Synchro	GBR	71.387
Kelly Barton – Gemma Barton – Rebecca Ward		
2. Breckland Synchro	GBR	63.951

30-39 years

1. Sophie Baker – Kerry Riceman – Anita Williamson		
Sophie Baker – Gamma Barton – Carol Mellows		
2. Sophie Baker – Gamma Barton – Carol Mellows		

40-49 years

1. Sophie Baker – Gamma Barton – Carol Mellows		
Sophie Baker – Gamma Barton – Carol Mellows		
2. Sophie Baker – Gamma Barton – Carol Mellows		

50-59 years

1. Sophie Baker – Gamma Barton – Carol Mellows		
Sophie Baker – Gamma Barton – Carol Mellows		
2. Sophie Baker – Gamma Barton – Carol Mellows		

35-49 years

1. Unsyncables	USA	74.769
Michelle Beay – Leadel Bean – Melanie Stanton		
2. Brighton Dolphins	GBR	66.039

50-64 years

1. Redwood Empire	USA	71.263
Margaret H. Kyle – Chris Schroeder – Carol Mellows		
2. Forest Dear	JPN	62.863

65+ years

1. Kawartha Trent	CAN	58.818
Joyce Corner – Betty Durdy – Diane Ferguson		

FREE ROUTINE TEAMS

20-29 years

1. Breckland Synchro	GBR	67.952
Sophie Baker – Gamma Barton – Carol Mellows		
2. Sophie Baker – Gamma Barton – Carol Mellows		

35-49 years

1. Calgary Aquamums	CAN	80.695
Shirley Dawson – Carol Fitzsimmons – Robin Kauer		
Raphaela Jablonca – Myrna Kruger – Kelly K. Irwin		

50-64 years

1. Sophie Baker – Gamma Barton – Carol Mellows	USA	70.518
Michelle Beay – Leadel Bean – Ymajah Brooks		
Penny de Meules – Lizzi Jacobsen – Marleen Musulin, Rebecca Rudolph – Melanie Stanton		

65+ years

1. Kawartha Trent	CAN	59.032
Joyce Corner – Betty Durdy – Diane Ferguson		
Patricia Piggott		

OPEN WATER SWIMMING

The Open Water venue was challenging! The day was bright and sunny. The water was about 18 degrees C. There were ten waves of 40 starting every 4 minutes. Of the 427 entered in the event, 301 finished the event. Some got lost, some were pulled out, and several ended up in the hospital. Speaking to some they thought it was great! There was a huge tank of water at the top of the cliff where you had to park. The water gravitated down to the beach where there was a generator to heat the water. When they turned the

generator on, the computer went dead. Not good for the results. Also, the small buoys were too small and the large ones were red and hard to see. They must be yellow or bright orange. The volunteer help was outstanding! There was a volunteer in the water to help the swimmer after finishing to get to the beach and then another volunteer with a blanket to take the swimmer to the hot showers and food. As usual, the results were late and slightly messed up. Many hours were spent making corrections to the results.

STATISTICS FOR OPEN WATER

Age Group	W	Dnf	Dns	Dq	Finish
25-29	10	1	0	0	9
30-34	33	1	8	1	23
35-39	26	3	6	1	16
40-44	28	1	3	1	23
45-49	17	1	2	1	13
50-54	26	4	4	1	17
55-59	18	1	2	1	14
60-64	15	1	2	0	12
65-69	6	0	1	0	5
70-74	2	0	1	0	1
75-79	3	0	1	0	2
TOTALS	184	13	30	6	135

Age Group	W	Dnf	Dns	Dq	Finish
25-29	11	1	3	0	7
30-34	29	2	5	0	22
35-39	31	4	4	0	23
40-44	35	1	8	0	26
45-49	20	1	1	2	16
50-54	28	0	7	2	19
55-59	26	2	5	3	16
60-64	13	3	0	0	10
65-69	15	4	4	0	7
70-74	3	1	3	0	0
80-84	1	0	0	0	0
TOTALS	243	23	47	7	166

OPEN WATER RESULTS

WOMEN 25-29

1. Marleen Vos	NED	43:22.00
2. Aida Maria Ponce Del C	MEX	47:34.00
3. Nikki Snodgrass	AUS	49:37.00

WOMEN 30-34

1. Ana Mendes Grilo	POR	38:18.00
2. Barbara Grillo	ITA	38:44.00
3. Suzanne Wells	GBR	42:31.00

WOMEN 35-39

1. Nuala Muir-Cochrane	GBR	41:12.00
2. Susan Mellissop	NZL	43:20.00
3. Sophie Monginet	BRA	46:35.00

WOMEN 40-44

1. Suzanne Heim-Bowen	USA	38:20.00
2. Penny Palfrey	AUS	38:22.00
3. Karen Maidment-Wood	AUS	42:43.00

WOMEN 45-49

1. Sue Kearney	AUS	46:51.00
2. Gillian Smeith	NZL	54:47.00
3. C. Laura Loughnan Harris	CAN	54:54.00

WOMEN 50-54

1. Marissa Rollnick	RSA	49:29.00
2. Colleen Shields	CAN	52:38.00
3. Kathrin Mueller	NZL	53:19.00

WOMEN 55-59

1. Rosa Montague	AUS	52:49.00
2. Sally Ann Dillon	USA	53:04.00
3. Robyn East	NZL	58:00.00

WOMEN 60-64

1. Silvama Nabuco de Abreu	BRA	53:10.00
2. Claire O'Dwyer	IRL	59:49.00
3. Alison Leach	NZL	1:02:14.00

WOMEN 65-69

1. Barbara Fentiman	GBR	1:08:44.00
2. Lenie van Der Meer	NED	1:11:14.00
3. Annie De Vos-Gerven	NED	1:31:28.00

WOMEN 70-74

1. Jane Asher	GBR	1:01:39.00
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WOMEN 75-79

1. Georgene McKenzie-Hicks	AUS	1:16:05.00
2. Liz Wallis	AUS	1:18:51.00

MEN 25-29

1. Dimitar Videnvov	BUL	39:23.00
2. Rafael Gutierrez	MEX	36:30.00
3. Jarno Wittig	GER	44:04.00

MEN 30-34

1. Alejandro Morno	MEX	38:03.00
2. Curtis Sawin	USA	41:22.00
3. Gernot Sawin	GER	41:37.00

MEN 35-39

1. Sergio Gradowski	BRA	38:27.00
2. Custodio Leite Ribeiro	BRA	39:15.00
3. Franlis Magnan	FRA	40:07.00

MEN 40-44

1. Massimo Giardino	ITA	38:29.00
2. Alberto Pedrotti	ITA	38:46.00
3. Kees-Jan van Overbeeke	NED	40:43.00

MEN 45-49

1. Francis Christian	AUS	38:26.00
2. Larry Krauser	USA	41:08.00
3. Thomas Pearson	NZL	42:55.00

MEN 50-54

1. Jorge Urreta	MEX	41:29.00
2. Sven Von Holst	SWE	42:28.00
3. Rod Carmichael	CAN	43:05.00

MEN 55-59

1. Donald Uitenbogaart	NED	42:40.00
2. Mario Paterni	ITA	48:05.00
3. Paul Gilbert	AUS	51:48.00

MEN 60-64

1. Tom Landis	USA	46:09.00
2. C. William Muter	USA	47:59.00
3. Barry Young	NZL	49:08.00

MEN 65-69

1. George Brunstad	USA	52:50.00
2. Noel Saxton	NZL	1:04:09.00
3. Gregor Pompen	NED	1:07:34.00

MEN 70-74

1. Graham Johnston	USA	50:24.00
2. David Lawleer	USA	56:43.00
3. Sidney Salek	NZL	1:02:03.00

MEDAL COUNT

SWIMMING - WOMEN - MEN - RELAYS				
Country	Gold	Silver	Bronze	Total
ARG	2	7	0	9
AUS	94	63	9	166
AUT	6	1	0	7
BRA	14	20	1	35
BUL	0	6	0	6
CAN	19	12	2	33
CZE	4	9	0	13
DEN	8	0	0	8
ESP	2	3	0	5
FIN	0	4	0	4
FRA	7	25	0	32
GBR	90	36	4	130
GER	59	47	0	106
HUN	1	11	2	14
IRL	5	0	0	5
ISR	5	2	0	7
ITA	7	16	0	23
JPN	42	56	3	101
LUX	1	0	0	1
MEX	12	15	0	27
NED	23	18	1	42
NOR	0	4	0	4
NZL	24	41	2	67
PER	11	4	2	17
POL	0	10	0	10
POR	2	1	0	3
PUR	0	1	0	1
RSA	6	19	0	25
RUS	5	6	0	11
SIN	0	3	0	3
SUI	5	1	0	6
TAH	0	11	16	43
TAE	0	2	0	2
TPE	0	1	0	1
USA	120	144	7	271
VEN	10	10	4	24
Totals	595	614	41	1250
OPEN WATER - WOMEN				
Country	Gold	Silver	Bronze	Total
AUS	3	2	3	8
BRA	1	0	1	2
CAN	0	1	1	2
GBR	3	0	1	4
IRL	0	1	0	1
ITA				

OPEN WATER - MEN

Country	Gold	Silver	Bronze	Total
AUS	1	0	1	2
BRA	1	1	0	2
BUL	1	0	0	1
CAN	0	0	1	1
FRA	0	0	1	1
GER	0	0	2	2
ITA	1	2	0	3
MEX	2	1	0	3
NED	1	0	2	3
NZL	0	1	3	4
SWE	0	1	0	1
USA	3	4	0	7
Totals	10	10	10	30

DIVING - WOMEN

Country	Gold	Silver	Bronze	Total
CAN	0	3	0	3
FIN	4	2	0	6
GBR	6	4	2	12
GER	5	4	0	9
MEX	3	0	0	3
NZL	3	2	2	7
POL	2	0	0	2
RSA	2	0	0	2
USA	3	3	1	7
Totals	28	18	5	51

DIVING - MEN

Country	Gold	Silver	Bronze	Total
AUS	1	0	0	1
AUT	1	0	1	2
BEL	2	3	0	5
CAN	0	1	1	2
FIN	3	0	0	3
GBR	0	2	0	2
GER	5	2	2	9
NOR	2	0	0	2
NZL	0	1	0	1
RSA	2	2	1	5
RUS	2	2	2	6

SYNCHRONISED SWIMMING

Country	Gold	Silver	Bronze	Total
AUS	0	1	0	1
CAN	9	3	5	17
GBR	2	5	2	9
JPN	2	4	7	13
NZL	0	0	1	1
SUI	2	2	0	4
USA	11	6	1	18
Totals	26	21	16	63

WATER POLO - WOMEN

Country	Gold	Silver	Bronze	Total
NZL	1	1	0	2
Totals	1	1	0	2

WATER POLO - MEN

Country	Gold	Silver	Bronze	Total
AUS	0	0	1	1
BRA	0	1	1	2
CRO	2	0	0	2
GER	2	0	0	2
HUN	0	0	1	1
ROM	0	1	0	1
USA	1	2	1	4
Totals	5	4	4	13

TOTAL MEDAL COUNT
ALL FIVE DISCIPLINES

Code	SW	OW	Div	Syn	WP	Total
ARG	9	0	0	0	0	9
AUS	166	10	1	1	1	179
AUT	7	0	2	0	0	9
BEL	0	0	5	0	0	5
BRA	35	4	0	0	2	41
BUL	6	1	0	0	0	7
CAN	33	3	5	17	0	58
CRO	0	0	0	0	2	2

CZE	13	0	0	0	0	13
DEN	8	0	0	0	0	8
ESP	5	0	0	0	0	5
FIN	4	0	9	0	0	13
FRA	32	1	0	0	0	33
GBR	130	4	14	9	0	157
GER	106	2	18	0	2	128
HUN	14	0	0	0	1	15
IRL	5	1	0	0	0	6
ISR	7	0	0	0	0	7
ITA	23	4	0	0	0	27
JPN	101	0	0	13	0	114
LUX	1	0	0	0	0	1
MEX	27	4	3	0	0	34
NED	42	6	0	0	0	48
NOR	4	0	2	0	0	6
NZL	67	8	8	1	2	86
PER	17	0	0	0	0	17
POL	10	0	2	0	0	12
POR	3	1	0	0	0	4
PUR	1	0	0	0	0	1
ROM	0	0	0	0	1	1
RSA	25	1	7	0	0	33
RUS	11	0	6	0	0	17
SIN	3	0	0	0	0	3
SIL	6	0	0	4	0	10
SWE	31	1	0	0	0	32
TAH	2	0	0	0	0	2
TPE	1	0	0	0	0	1
USA	271	9	30	18	4	332
VEN	24	0	0	0	0	24
Totals	1250	60	112	63	15	1500

TOTAL MEDAL COUNT
ALL FIVE DISCIPLINES
TOP SIX COUNTRIES

1. United States of America	332
2. Australia	180
3. Great Britain	157
4. Germany	128
5. Japan	114
6. New Zealand	86

SOME STORIES

medallist at the 1984 Los Angeles Olympics. «This is more fun than the Olympics», she said as her eight-woman Calgary Aquamums won their competition. In 1984, she was part of a silver-medal team at the first Olympic competition for synchronized swimming. Four children later and with her training schedule down to four hours twice a week, she was happy to travel internationally again.

SWIMMER REWRITES RECORD BOOK

At 71 English swimmer Jane Asher just keeps getting better. In the last year Asher has broken world records in 35 events in the 70-74 years age group and hopes to break more. Asher was a slow starter in the sport but is rapidly making up for lost time. Except for school sports in South Africa many years ago, Asher did not compete regularly until she was 60. In freestyle she holds every record from 50m to 1500m. And all this record breaking is done on one training session a week. «I train for an hour once a week and swim 2700 meters. I'm keen on getting technique right». Last year she traveled all over Britain and Europe in her bid to set records

in every event in her age-group. She still has some to add, notably the 50 m backstroke and 100 and 200 m butterfly.

CONTINENTAL FEDERATIONS

Africa	Americas	Asia	Europe	Oceania
CGO	ARG	CHN	AUT ITA	AUS
CMR	BRA	HKG	BEL LTU	NZL
EGY	CAN	IND	BUL LUX	TAH
RSA	COL	JPN	CRO NED	
			MEX SIN	CZE NOR
			PAN TPE	DEN POL
			PER	ESP POR
			PUR	FIN ROM
			URU	FRA RUS
			USA	GBR SUI
			VEN	GER SVK
				HUN SWE
				IRL UKR
				ISR

51 FEDERATIONS REPRESENTED

CONGO RIVER «FUN» TRAINING GROUND

Congo's sole representative at the FINA World Masters Championships is Emile Bakale. The Congolese Masters swimmer never had a coach, but he did have the Congo River. As a

IT'S SYNC OR SWIM FOR WINNING CANADIAN TEAM

They might be in the southern hemisphere but the Canadian synchronized swimming team was not out of its depth at the FINA World Masters Championships. The Canadian team included Kelly Kryzka-Irwin, a Canadian silver

boy, his hometown river supplied endless hours of fun and it was there that he taught himself to swim. Bakale is a 50-year-old physical education teacher who has been enjoying New Zealanders' hospitality. In his spare time he loves to help people, «especially when I can help kids succeed». His teaching skills have certainly helped his own child succeed. His daughter swam at the Atlanta and Sydney Olympics.

OLYMPIC VETERAN WARY OF «YOUNG ONES»

When Brazilian Masters swimmer Maria Lenk, 87, looks back to her past glories, her memory must go back 70 years. In 1932 she became

the first South American woman to compete in an Olympic Event. Then in 1936, at the Berlin Olympics, she competed again, improving her times but staying out of the medals. Three years later she broke world records in the 100 and 200 m breaststroke events and was the hot gold medal prospect for the 1940 Olympics. But war got in the way, and she did not compete at Olympic level again. She has not lost her competitive edge winning three gold's and a silver in Christchurch. «I still love competing», said Maria who still trains six times a week, «although I don't always win like I used to. It gets harder with the younger ones coming up».

The younger ones are the 85-year-olds in her competitive age group.

STATISTICS OF FINA WORLD MASTERS SWIMMING CHAMPIONSHIPS

	JPN '86	AUS '88	BRA '90	USA '92	CAN '94	GBR '96	MAR '98	GER '00	NZL '02	ITA '04
TOTAL COMPETITORS	3400	3800	1743	3256	4000+	4555	2350	7406	2770	
# OF SWIMMERS	3400	3594	1685	2406	3474	3837	1954	6184	2386	
# OF WOMEN SWIMMERS				985	1633	1792	934	2988	1278	
# OF MEN SWIMMERS				1421	1841	2045	1020	3196	1168	
# OF OW SWIMMERS			268	375	500	406	225	591	427	
# OF DIVERS		93	47	152	116	175	94	193	59	
# SYNCHRO SWIMMERS			11	128	163	139	62	252	77	
# WATER POLO TEAMS		7	FEW	15	12	31	24	65	22	
# WATER POLO PLAYERS				60	27	75	62	776	248	
# WATER POLO GAMES								191	62	
# OF COUNTRIES	19	26	34	37	41	46	49	57	51	
# OF WORLD RECORDS		91	38	95	82	92	47	47	104	
CLINICS - MEETINGS					3	1	2	4	2	
IND EVENT SPLASHES								16,686	8,307	
RELAY SPLASHES								458	231	
TOTAL SPLASHES	8,000	15,000	6,002	10,680	10,902	5,579	17,144	8,538		
# OF LANES USED				8	10	10	8	8	10	
# OF HEATS				1335	1284	1289	788	2037	942	
# OF DIVES				760	2142	3507	1782	3018		
# TECHNICAL OFFICIALS				54						
# OF TIMERS				288						

NOTICES

OTHERS MASTERS PUBLICATIONS

- GUIDE FOR THE CONDUCT OF MASTERS SWIMMING EVENTS

US Dollars 10.-

- MASTERS SWIMMING WORLD TOP TEN TABULATION - Yearly publication - To know the best in each category

US Dollars 10.-

- THE FINA HANDBOOK (in English) or LE MANUEL DE LA FINA (en Français)

The 2002-2005 edition contains all rules about Masters and the addresses and codes of all national organisations recognised by FINA. US Dollars 15.-

FINA MASTERS PATCHES

The following patches are available from the FINA Office for those that qualify.

- FINA Masters Swimming Record
- FINA Masters Swimming Top ten

Cost is \$5.00 (US) for each patch.

A date patch (1999) for use in conjunction with the Top Ten is also available at \$3.00 (US).

NEXT FINA MASTERS NEWS

Number 21 will be published in June 2002



Copies of the Newsletter are distributed to all FINA Member Federations. For those persons interested in receiving the Newsletter regularly, this service is available at no charge. Requests for copies should be forwarded to the FINA Office at the following address :

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FINA MASTERS NEWS

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