



VII FINA WORLD MASTERS CHAMPIONSHIPS – CASABLANCA MOR - JUNE 19-30 1998

SWIMMING RESULTS - WOMEN

Table of swimming results for women, including events like 25-29 -- 50 M. FREE, 25-29 -- 400 M. FREE, 25-29 -- 200 M. BACK, 25-29 -- 800 M. FREE, 25-29 -- 50 M. BRST, 25-29 -- 100 M. FREE, 25-29 -- 50 M. BACK, 25-29 -- 100 M. BRST, 25-29 -- 200 M. FREE, and 25-29 -- 100 M. BACK. Each entry lists rank, name, country, and time.



VII FINA WORLD MASTERS CHAMPIONSHIPS – CASABLANCA MOR - JUNE 19-30 1998

SWIMMING RESULTS - WOMEN

14 CATHERINE NOWE LUX 1:48.61	2 NATALIE VOLCKER GER 2:35.72	5 JUTTA LENGANER GER 1:04.14
15 CAMILLA BONIOTT ITA 1:55.32	3 SUSAN HILL GBR 2:41.05	6 DAGMAR DRAEGER GER 1:05.97
*****	4 LIDIA ROSENBRAN NED 2:41.12	7 MIA COSTELLO USA 1:06.08
WOMEN -- 25-29 -- 200 M. BRST	5 G.SIGSGAARD DEN 2:41.19	8 CATHERINE BOGGI FRA 1:06.47
*****	6 SANDRA JOFFROY FRA 2:42.73	9 VEZA ASSUAB RUS 1:07.63
1 ANNETT RAX GER 2:47.20	7 VLADA BOUROVA ITA 2:44.10	10 UTE-CHRIS. TENN GER 1:07.89
2 PETRA GANB GER 2:51.68	8 PETRA DUDA GER 2:46.48	11 LINDEN JACK GER 1:07.96
3 P.OTTERO BRA 2:59.06	9 LYDIE DOLLE FRA 2:47.61	12 ANJELIKA TCHMEL RUS 1:09.33
4 NATALIE VOLCKER GER 2:59.31	10 P.OTTERO BRA 2:47.78	13 LAURA STAAL NED 1:09.65
5 AAHD REGRAGUI MAR 3:01.96	11 ENIKO TOROK HUN 2:50.09	14 ELENA BELKOVA RUS 1:12.60
6 LYDIE DOLLE FRA 3:03.97	12 MANON DUPONT LUX 2:52.88	15 GAYLE SHOTTON GBR 1:17.83
7 SABINE KAUFHOLD GER 3:04.98	13 BIRGIT JOAS GER 2:52.97	16 KARIN SCHAAF GER 1:19.09
8 MURIEL XHERVELL BEL 3:06.18	14 SABINE KAUFHOLD GER 2:56.21	17 ANITA WIPPER GER 1:21.80
9 MANON DUPONT LUX 3:09.85	15 CARINE BATTIE FRA 2:57.39	18 TETYANA KOTSYUR UKR 1:24.23
10 MARIA ZAMPONI ARG 3:16.14	16 F.FORABOSCO FRA 2:59.64	19 K.ROBINSON GBR 1:25.06
*****	17 S.SCHAEFFER FRA 3:07.57	20 CLAUDIA GORNER GER 1:35.28
WOMEN -- 25-29 -- 50 M. FLY	*****	21 O.SANCHEZ ESP 1:40.76
*****	WOMEN -- 25-29 -- 400 M. I.M.	*****
1 JNNA GLUSHENKO UKR 31.21	*****	WOMEN -- 30-34 -- 200 M. FREE
2 SABINE SCHACUE GER 31.38	1 SABINE SCHACUE GER 5:25.35	*****
3 MYLENE MARTIN FRA 31.57	2 MARCELA SMIDOVA CZE 5:28.47	1 WILMA DANIEL RSA 2:13.44
4 ANA AZEVEDO BRA 31.93	3 NATALIE VOLCKER GER 5:35.81	2 ANN CHRISTIANSE SWE 2:13.47
5 NATSUKO MIYAGUC JPN 31.94	4 SUSAN HILL GBR 5:42.67	3 TATIANA KALIVIN RUS 2:18.13
6 SANDRA JOFFROY FRA 32.04	5 LIDIA ROSENBRAN NED 5:50.11	4 SOPHIE MONGINET BRA 2:22.87
7 GIULIA LORENZIN ITA 32.47	6 PETRA DUDA GER 5:50.40	5 VAN SETTEN MARG NED 2:24.70
8 SOPHIE REYNAUD FRA 32.48	7 SILKE BLOMEYER GER 5:52.06	6 FRAUNE WEHRENBE GER 2:26.20
9 MARINA NOSSOVA RUS 32.60	8 ENIKO TOROK HUN 5:57.85	7 LINDEN JACK GER 2:28.61
10 VLADA BOUROVA ITA 32.62	9 BIRGIT JOAS GER 6:03.98	8 CATHERINE BOGGI FRA 2:30.99
11 SARAH LOCK GBR 33.03	10 ANJA GEMPERLI SUI 6:18.24	9 VICTORIA DOUGLA AUS 2:35.75
12 MANON DUPONT LUX 33.22	11 SABINE KAUFHOLD GER 6:27.52	10 T.CLIFTON GBR 2:38.75
13 PATRICIA FAGNON FRA 33.74	12 FLORENCE MOLLET LUX 6:32.84	*****
14 BIRGIT JOAS GER 33.97	*****	WOMEN -- 30-34 -- 400 M. FREE
15 SONJA TORWESHE GER 34.92	WOMEN -- 30-34 -- 50 M. FREE	*****
16 SARAH CHALLAS FRA 35.15	*****	1 ANN CHRISTIANSE SWE 4:43.83
17 LEONA KRIZKOVA CZE 35.40	1 MURIELLE MARTIN FRA 28.20	2 LISE LOTHE NOR 4:45.83
18 HELEN AKERS GBR 35.47	2 WILMA DANIEL RSA 28.47	3 TATIANA KALIVIN RUS 4:51.72
19 ISABELL MAURER GER 36.63	3 JAMES KAREN GBR 28.48	4 JOLANDA OUDKERK GER 5:01.30
20 N.ZUCKERMAN FRA 37.86	4 SIOBHAN HARTLEY GBR 28.62	5 LENKA PACAKOVA CZE 5:03.50
21 SYLVIA FERRO BRA 38.21	5 JUTTA LENGANER GER 28.65	6 FRAUNE WEHRENBE GER 5:11.16
22 S.SCHAEFFER FRA 38.35	6 UTE-CHRIS. TENN GER 29.76	7 LINDEN JACK GER 5:16.18
*****	7 VEZA ASSUAB RUS 30.03	8 T.CLIFTON GBR 5:41.40
WOMEN -- 25-29 -- 100 M. FLY	8 CATHERINE BOGGI FRA 30.24	*****
*****	9 ANJELIKA TCHMEL RUS 30.29	WOMEN -- 30-34 -- 800 M. FREE
1 SABINE SCHACUE GER 1:08.94	10 LAURENCE BARTHE FRA 30.50	*****
2 SANDRA JOFFROY FRA 1:10.62	11 FLAVIA PRADA BRA 31.19	1 ANN CHRISTIANSE SWE 9:45.44
3 LIDIA ROSENBRAN NED 1:12.96	12 LINDEN JACK GER 31.47	2 JOLANDA OUDKERK GER 10:16.74
4 ENIKO TOROK HUN 1:13.43	13 SYNNOVE ECKES GER 32.04	3 VAN SETTEN MARG NED 10:20.45
5 VLADA BOUROVA ITA 1:13.58	14 R.KIRKHAM-FAEORO GBR 32.73	4 LENKA PACAKOVA CZE 10:23.38
6 SARAH LOCK GBR 1:13.73	15 INA DIEDRICHS GER 34.06	5 LENE RODSHAGEN DEN 10:28.09
7 SOPHIE REYNAUD FRA 1:14.76	16 GAYLE SHOTTON GBR 34.50	6 FRAUNE WEHRENBE GER 10:44.37
8 NATSUKO MIYAGUC JPN 1:16.28	17 ANITA WIPPER GER 34.76	7 A.RODRIGUEZ MEX 11:57.63
9 BIRGIT JOAS GER 1:17.16	18 MARTA KALMYKOVA RUS 35.93	*****
10 LEONA KRIZKOVA CZE 1:20.68	19 KARIN SCHAAF GER 36.06	WOMEN -- 30-34 -- 50 M. BACK
11 HELEN AKERS GBR 1:20.92	20 SILVIA SELVATIC BRA 36.50	*****
*****	21 NATALIA MIKHEEV RUS 36.86	1 LISE LOTHE NOR 32.37
WOMEN -- 25-29 -- 200 M. FLY	22 RAJAA RAFIQ MAR 41.28	2 JUTTA LENGANER GER 33.53
*****	23 VALERIE BEGUIN FRA 43.28	3 T.LAUTERBACH GER 34.40
1 SANDRA JOFFROY FRA 2:39.45	24 BOUCHERA YEZROU MAR 43.37	4 KRISTINA QUAISS GER 34.90
2 SILKE BLOMEYER GER 2:44.14	25 C.PEYRONNET ESP 45.11	5 JOAN SCHRIGER USA 34.94
3 ENIKO TOROK HUN 2:44.38	26 S.MELIAN ESP 46.26	6 CECELIA COKMAN USA 35.00
4 BIRGIT JOAS GER 2:50.51	*****	7 FLAVIA PRADA BRA 35.38
5 P.OTTERO BRA 3:00.72	WOMEN -- 30-34 -- 100 M. FREE	8 D.AYALA MEX 36.12
6 SOPHIE REYNAUD FRA 3:10.68	*****	9 GILLIAN INNES GBR 36.22
*****	1 WILMA DANIEL RSA 1:00.84	10 DAGMAR STREULE GER 36.51
WOMEN -- 25-29 -- 200 M. I.M.	2 MURIELLE MARTIN FRA 1:01.53	11 LAURA STAAL NED 37.44
*****	3 ANN CHRISTIANSE SWE 1:02.56	12 AGNES THENARD FRA 38.37
1 MARCELA SMIDOVA CZE 2:35.02	4 JAMES KAREN GBR 1:03.28	13 L.REIN ESP 38.95

SWIMMING RESULTS - WOMEN

14	SYNNOVE ECKES	GER	39.97	19	ROSA KRAUSS	GER	42.63	3	JOLANDA OUDKERK	GER	31.13				
15	MARISOL DELGADO	USA	42.35	20	FATIMA BOUKHIMA	MAR	42.84	4	JOAN SCHRIGER	USA	31.59				
16	K.ROBINSON	GBR	43.28	21	AGNES THENARD	FRA	43.06	5	IRIS SCHLUETTER	GER	32.58				
17	O.SANCHEZ	ESP	46.74	22	SILVIA SELVATIC	BRA	43.13	6	DAGMAR DRAEGER	GER	33.28				
18	FOUZIA ENNAJI	MAR	1:09.80	23	TOMOKO OGUMA	JPN	43.50	7	LAURENCE BARTHE	FRA	33.42				

WOMEN -- 30-34 -- 100 M. BACK															

1	LISE LOTHE	NOR	1:09.67	24	HELGA AHAMMER	AUT	46.35	8	CATHERINE BOGGI	FRA	33.67				
2	JOAN SCHRIGER	USA	1:12.15	25	JOSEFA VEGA	ESP	48.36	9	M.MARZEC-MROZ	POL	34.15				
3	JUTTA LENGANER	GER	1:13.18	26	S.MELIAN	ESP	55.67	10	FLAVIA PRADA	BRA	35.18				
4	KATE VEALE	GBR	1:13.22	*****								11	R.KIRKHAM-FAEOR	GBR	35.44
5	T.LAUTERBACH	GER	1:14.83	WOMEN -- 30-34 -- 100 M. BRST								12	CLAUDIA MUELLER	GER	36.97
6	VAN SETTEN MARG	NED	1:14.93	*****								13	INA DIEDRICH	GER	38.94
7	CECELIA COKMAN	USA	1:15.29	1	MARZENA KULIS	ITA	1:21.57	14	SYLVIE CASSOU	FRA	41.32				
8	D.AYALA	MEX	1:16.90	2	SIOBHAN HARTLEY	GBR	1:22.00	15	MARTA KALMYKOVA	RUS	44.69				
9	GILLIAN INNES	GBR	1:20.02	3	RENATE MARTENS	GER	1:22.68	*****							
10	DAGMAR STREULE	GER	1:20.47	4	ELKE SCHARP	GER	1:22.75	WOMEN -- 30-34 -- 100 M. FLY							
11	LAURA STAAL	NED	1:21.01	5	KRISTINA QUAISS	GER	1:22.98	*****							
12	L.REIN	ESP	1:21.63	6	PAOLA BORRELLI	ITA	1:23.36	1	JAMES KAREN	GBR	1:09.33				
13	FLAVIA PRADA	BRA	1:22.37	7	IRIS SCHLUETTER	GER	1:24.59	2	MARZENA KULIS	ITA	1:10.11				
14	T.CLIFTON	GBR	1:23.53	8	MIA COSTELLO	USA	1:24.97	3	JOLANDA OUDKERK	GER	1:10.18				
15	K.ROBINSON	GBR	1:31.62	9	LAURENCE BARTHE	FRA	1:25.21	4	JNNA GOROSHO	UKR	1:10.21				
16	CLAUDIA GORNER	GER	1:53.22	10	JANA BEHLIKOVA	SVK	1:25.47	4	JOAN SCHRIGER	USA	1:10.21				

WOMEN -- 30-34 -- 200 M. BACK															

1	LISE LOTHE	NOR	2:29.58	11	ANGELA KRAUSE	GER	1:28.27	6	KATE VEALE	GBR	1:10.33				
2	NIAMH BYRNE	IRL	2:35.55	12	UTE-CHRIS. TENN	GER	1:29.22	7	LENE RODSHAGEN	DEN	1:12.71				
3	JOAN SCHRIGER	USA	2:36.09	13	SYNNOVE ECKES	GER	1:30.13	8	E.GAILLANDE	FRA	1:13.70				
4	KATE VEALE	GBR	2:37.50	14	CLAUDIA MUELLER	GER	1:30.68	9	VAN SETTEN MARG	NED	1:14.56				
5	LENKA PACAKOVA	CZE	2:39.42	15	ASTRID LESER	GER	1:30.82	10	CECELIA COKMAN	USA	1:15.08				
6	CECELIA COKMAN	USA	2:43.34	16	LE GALL SANDRIN	FRA	1:30.97	11	VICTORIA DOUGLA	AUS	1:16.17				
7	T.LAUTERBACH	GER	2:44.61	17	ROSA KRAUSS	GER	1:31.21	12	T.CLIFTON	GBR	1:19.36				
8	D.AYALA	MEX	2:47.90	18	E.RIGNAULT	FRA	1:31.32	13	CAROLE FAURE	FRA	1:23.32				
9	LAURA STAAL	NED	2:50.45	19	L.POZDNYAKOVA	UKR	1:31.35	14	R.KIRKHAM-FAEOR	GBR	1:24.26				
10	GILLIAN INNES	GBR	2:51.86	20	LAURA STAAL	NED	1:32.45	15	SYLVIE CASSOU	FRA	1:45.67				
11	AMANDA SCHUSTER	USA	2:52.61	21	DORIT PILZ	GER	1:33.80	16	CLAUDIA GORNER	GER	1:52.58				
12	DAGMAR STREULE	GER	2:56.91	22	FATIMA BOUKHIMA	MAR	1:33.83	*****							
13	REIKO GOLDSTEIN	USA	2:57.96	23	TOMOKO OGUMA	JPN	1:34.49	WOMEN -- 30-34 -- 200 M. FLY							
14	L.REIN	ESP	3:02.05	24	AGNES THENARD	FRA	1:35.89	*****							
15	FLAVIA PRADA	BRA	3:06.06	25	SILVIA SELVATIC	BRA	1:36.97	1	MARZENA KULIS	ITA	2:38.98				
16	AGNES THENARD	FRA	3:08.60	26	HELGA AHAMMER	AUT	1:39.47	2	JOLANDA OUDKERK	GER	2:39.64				
17	A.RODRIGUEZ	MEX	3:13.77	27	NATALIA MIKHEEV	RUS	1:43.42	3	LENE RODSHAGEN	DEN	2:39.76				
18	CAROLE FAURE	FRA	3:17.53	28	KARIN SCHAAF	GER	1:46.59	4	E.GAILLANDE	FRA	2:45.68				
19	K.ROBINSON	GBR	3:17.57	29	JOSEFA VEGA	ESP	1:48.61	5	VAN SETTEN MARG	NED	2:52.71				

WOMEN -- 30-34 -- 50 M. BRST															

1	SIOBHAN HARTLEY	GBR	36.21	30	CLAUDIA GORNER	GER	1:55.75	6	CAROLE FAURE	FRA	3:04.74				
2	IRIS SCHLUETTER	GER	37.17	*****								7	GILLIAN INNES	GBR	3:07.87
3	ELKE SCHARP	GER	37.44	WOMEN -- 30-34 -- 200 M. BRST								8	A.RODRIGUEZ	MEX	3:10.16
4	PAOLA BORRELLI	ITA	37.58	*****								9	DORIT PILZ	GER	3:19.28
5	KRISTINA QUAISS	GER	37.75	1	NIAMH BYRNE	IRL	2:52.72	*****							
6	JANA BEHLIKOVA	SVK	38.18	2	MARZENA KULIS	ITA	2:56.27	WOMEN -- 30-34 -- 200 M. I.M.							
7	RENATE MARTENS	GER	38.38	3	RENATE MARTENS	GER	2:58.09	*****							
8	LAURENCE BARTHE	FRA	38.62	4	ELKE SCHARP	GER	2:58.81	1	NIAMH BYRNE	IRL	2:34.74				
9	MIA COSTELLO	USA	38.64	5	KRISTINA QUAISS	GER	3:00.50	2	SOPHIE MONGINET	BRA	2:35.76				
10	ANGELA KRAUSE	GER	39.06	6	PAOLA BORRELLI	ITA	3:00.94	3	TATIANA KALIVIN	RUS	2:37.42				
11	SYNNOVE ECKES	GER	39.55	7	IRIS SCHLUETTER	GER	3:05.38	4	KATE VEALE	GBR	2:38.27				
12	UTE-CHRIS. TENN	GER	40.02	8	JANA BEHLIKOVA	SVK	3:08.72	5	JNNA GOROSHO	UKR	2:38.35				
13	ASTRID LESER	GER	40.29	9	MIA COSTELLO	USA	3:11.84	6	ELKE SCHARP	GER	2:40.38				
14	VEZA ASSUAB	RUS	40.45	10	E.RIGNAULT	FRA	3:13.46	7	JUTTA LENGANER	GER	2:41.41				
15	L.POZDNYAKOVA	UKR	40.46	11	ROSA KRAUSS	GER	3:13.72	8	LENE RODSHAGEN	DEN	2:42.16				
16	M.MARZEC-MROZ	POL	41.17	12	LE GALL SANDRIN	FRA	3:13.75	9	RENATE MARTENS	GER	2:43.71				
17	LE GALL SANDRIN	FRA	41.82	13	CLAUDIA MUELLER	GER	3:16.07	10	VICTORIA DOUGLA	AUS	2:46.35				
18	CLAUDIA MUELLER	GER	41.99	14	UTE-CHRIS. TENN	GER	3:17.63	11	T.LAUTERBACH	GER	2:46.54				

WOMEN -- 30-34 -- 50 M. FLY															

1	MURIELLE MARTIN	FRA	30.20	15	ANGELA KRAUSE	GER	3:17.93	12	KRISTINA QUAISS	GER	2:47.35				
2	JAMES KAREN	GBR	30.94	16	ASTRID LESER	GER	3:21.19	13	MIA COSTELLO	USA	2:47.91				

WOMEN -- 30-34 -- 100 M. BRST															

1	MURIELLE MARTIN	FRA	30.20	17	A.RODRIGUEZ	MEX	3:30.40	14	DAGMAR STREULE	GER	2:55.65				
2	JAMES KAREN	GBR	30.94	18	HELGA AHAMMER	AUT	3:37.00	15	D.AYALA	MEX	2:55.66				

WOMEN -- 30-34 -- 100 M. FLY															

1	MURIELLE MARTIN	FRA	30.20	16	E.RIGNAULT	FRA	2:56.01	17	ROSA KRAUSS	GER	3:00.86				
2	JAMES KAREN	GBR	30.94	17	ROSA KRAUSS	GER	3:00.86	18	T.CLIFTON	GBR	3:01.83				

WOMEN -- 30-34 -- 100 M. FLY															

1	MURIELLE MARTIN	FRA	30.20	18	T.CLIFTON	GBR	3:01.83	19	DORIT PILZ	GER	3:04.73				
2	JAMES KAREN	GBR	30.94	19	DORIT PILZ	GER	3:04.73	*****							

SWIMMING RESULTS - WOMEN

WOMEN -- 30-34 -- 400 M. I.M.			12 MARINA FILIPPOV RUS 2:54.14			6 SABINE GAU GER 1:21.10		
*****			*****			7 JEAN DEGENAAR RSA 1:21.71		
1	ANN CHRISTIANSE	SWE 5:37.66	WOMEN -- 35-39 -- 400 M. FREE			8 BRITTA KUEGLER GER 1:22.68		
2	MARZENA KULIS	ITA 5:37.87	*****			9 M.SANCHEZ MEX 1:23.51		
3	TATIANA KALIVIN	RUS 5:38.50	1	FERNANDES SILVA	BRA 4:51.08	10	ILONA RADERMACH	GER 1:23.52
4	KATE VEALE	GBR 5:39.94	2	FRANCOISE THEAT	BEL 4:56.14	11	PAULA PEREIRA	BRA 1:29.55
5	LENE RODSHAGEN	DEN 5:41.28	3	MARGUERITE MEYE	USA 4:56.22	12	TAKAKO BANDO	JPN 1:38.99
6	LENKA PACAKOVA	CZE 5:48.48	4	CHERYL YOUNG	RSA 5:07.93	*****		
7	CECELIA COKMAN	USA 5:55.84	5	DEBRA RIKER	GBR 5:14.93	WOMEN -- 35-39 -- 200 M. BACK		
8	VICTORIA DOUGLA	AUS 5:59.69	6	ANDREA WULF	GER 5:16.08	*****		
9	GILLIAN INNES	GBR 6:09.62	7	L.LIPINSKI	USA 5:27.25	1	VERBAUWEN PSCAL	BEL 2:27.71
10	E.RIGNAULT	FRA 6:14.05	8	SVETLANA JIGANO	RUS 5:32.23	2	CECILIA STANFOR	RSA 2:43.65
11	ROSA KRAUSS	GER 6:28.80	9	LETARTE SYLVIE	CAN 5:43.39	3	DEBRA RIKER	GBR 2:44.44
12	A.RODRIGUEZ	MEX 6:32.61	10	DIVA C. FUGANTI	BRA 6:00.35	4	ANDREA WULF	GER 2:53.92
*****			11	INGRID POHL	GER 6:00.42	5	DANIELLE VIDES	GBR 2:54.96
WOMEN -- 35-39 -- 50 M. FREE			12	FRANCES M RONAN	GBR 6:02.89	6	JEAN DEGENAAR	RSA 2:57.10
*****			*****			7	ELENA SINITSINA	RUS 2:57.57
1	VERBAUWEN PSCAL	BEL 27.93	WOMEN -- 35-39 -- 800 M. FREE			8	LETARTE SYLVIE	CAN 3:00.51
2	B.DR.GELLRICH	GER 28.14	*****			9	ILONA RADERMACH	GER 3:02.83
3	SILKE KNUPPEN	GER 30.24	1	FERNANDES SILVA	BRA 9:50.34	10	JOANNE JOHN	GBR 3:04.58
4	DOLORES BALBUEN	ESP 30.29	2	MARGUERITE MEYE	USA 9:55.92	11	SYLVIE CAUMMAUT	FRA 3:06.28
5	PAULE CANNAC	FRA 30.47	3	FRANCOISE THEAT	BEL 10:07.65	12	L.LIPINSKI	USA 3:12.02
6	M.SANCHEZ	MEX 31.06	4	KETRINA CLARKE	AUS 10:30.52	13	SYLVIE GUILLEMO	FRA 3:18.46
7	E.MACBRIDE-MACK	USA 31.16	5	DEBRA RIKER	GBR 10:43.98	14	PAULA PEREIRA	BRA 3:20.82
8	KATIA PIERRE	FRA 31.42	6	CHERYL YOUNG	RSA 10:48.32	*****		
9	CARDLYN HARRIGA	AUS 32.19	7	L.LIPINSKI	USA 11:04.56	WOMEN -- 35-39 -- 50 M. BRST		
10	Z.SZILAGYI	HUN 33.06	8	JEAN DEGENAAR	RSA 11:20.02	*****		
11	SYLVIE GUILLEMO	FRA 33.69	9	SVETLANA JIGANO	RUS 11:33.10	1	M.CHARLES	FRA 36.20
12	SYLVIE GRANDJEA	FRA 33.87	10	LETARTE SYLVIE	CAN 11:48.91	2	CARDLYN HARRIGA	AUS 37.67
13	D.PRETRE	FRA 37.32	11	CATHERINE DUNOY	FRA 12:26.60	3	PAULE CANNAC	FRA 38.47
14	N.BELGHITI	MAR 37.59	12	INGRID POHL	GER 12:33.27	4	VERITY DOBBIE	GBR 39.20
15	SUSANNE BROWN	GBR 37.72	*****			5	P.SATCHWELL	GBR 39.45
16	TAKAKO BANDO	JPN 38.85	WOMEN -- 35-39 -- 50 M. BACK			6	DOLORES BALBUEN	ESP 39.55
17	MARGARETE ESSER	GER 39.01	*****			7	TONYA BERG	USA 40.23
18	KIMBERLY ROGERS	USA 42.42	1	VERBAUWEN PSCAL	BEL 32.02	8	CAROL BADGER	USA 41.35
19	A.NODENSCHNEIDE	FRA 42.91	2	IRENA NETCHAEVA	RUS 35.53	9	DIVA C. FUGANTI	BRA 41.64
20	NADIA LRHEZZIOU	MAR 1:15.00	3	SABINE GAU	GER 35.95	10	E.KEROLA	ESP 42.19
*****			4	CECILIA STANFOR	RSA 36.06	11	DIMITROVA BISTR	MAR 42.58
WOMEN -- 35-39 -- 100 M. FREE			5	ELENA SINITSINA	RUS 36.58	12	E.MACBRIDE-MACK	USA 42.73
*****			6	SYLVIE CAUMMAUT	FRA 37.22	13	MONICA SOLARI	PER 43.41
1	CECILIA STANFOR	RSA 1:05.41	7	ANDREA WULF	GER 37.29	14	IRINA STRELNLKO	RUS 45.34
2	MARGUERITE MEYE	USA 1:06.75	8	JEAN DEGENAAR	RSA 37.76	15	FRANCES M RONAN	GBR 45.52
3	DOLORES BALBUEN	ESP 1:07.22	9	P.SATCHWELL	GBR 38.10	16	SILVANA ALBUQUE	BRA 46.84
4	CHERYL YOUNG	RSA 1:07.58	10	M.SANCHEZ	MEX 38.11	17	BOUCHRA CHBIHI	MAR 49.83
5	M.SANCHEZ	MEX 1:08.91	11	DROLLINGER ANET	SUI 38.59	18	ANA GAMEZ	MEX 50.27
6	E.MACBRIDE-MACK	USA 1:09.57	12	ILONA RADERMACH	GER 38.64	19	SUSANNE BROWN	GBR 52.93
7	VERONIQUE LA FA	FRA 1:09.82	13	E.MACBRIDE-MACK	USA 38.80	20	NADIA LRHEZZIOU	MAR 1:08.33
8	L.LIPINSKI	USA 1:10.12	14	PAULA PEREIRA	BRA 40.31	*****		
9	KATIA PIERRE	FRA 1:11.37	15	SYLVIE GUILLEMO	FRA 42.60	WOMEN -- 35-39 -- 100 M. BRST		
10	CARDLYN HARRIGA	AUS 1:12.25	16	DIMITROVA BISTR	MAR 43.05	*****		
11	SYLVIE GRANDJEA	FRA 1:15.67	17	BOUCHRA CHBIHI	MAR 43.27	1	M.CHARLES	FRA 1:18.76
12	PASCALE FICHELL	FRA 1:16.52	18	L.KATO	BRA 44.77	2	P.SATCHWELL	GBR 1:24.68
13	C.LESCOUZERES	FRA 1:17.16	19	TAKAKO BANDO	JPN 45.11	3	TONYA BERG	USA 1:25.82
*****			20	SILVANA ALBUQUE	BRA 46.49	4	PAULE CANNAC	FRA 1:27.64
WOMEN -- 35-39 -- 200 M. FREE			21	PATRICIA CORREA	BRA 46.56	5	VERITY DOBBIE	GBR 1:28.08
*****			22	MARGARETE ESSER	GER 46.69	6	CARDLYN HARRIGA	AUS 1:28.16
1	MARGUERITE MEYE	USA 2:21.10	23	SUSANNE BROWN	GBR 48.52	7	BIRGIT MULLER	GER 1:29.23
2	FERNANDES SILVA	BRA 2:21.13	24	A.NODENSCHNEIDE	FRA 53.69	8	DIVA C. FUGANTI	BRA 1:29.79
3	FRANCOISE THEAT	BEL 2:24.04	25	LINA BIANCHI	ITA 1:00.79	9	E.KEROLA	ESP 1:31.51
4	CHERYL YOUNG	RSA 2:26.39	*****			10	S.KOROLKOVA	RUS 1:32.82
5	DEBRA RIKER	GBR 2:27.18	WOMEN -- 35-39 -- 100 M. BACK			11	CAROL BADGER	USA 1:34.68
6	L.LIPINSKI	USA 2:37.06	*****			12	MONICA SOLARI	PER 1:37.93
7	LETARTE SYLVIE	CAN 2:38.13	1	DEBRA RIKER	GBR 1:16.48	13	FRANCES M RONAN	GBR 1:40.00
8	JOANNE JOHN	GBR 2:40.87	2	CECILIA STANFOR	RSA 1:16.99	14	D.PRETRE	FRA 1:41.61
9	DIVA C. FUGANTI	BRA 2:47.87	3	P.SATCHWELL	GBR 1:19.93	15	MARGARETE ESSER	GER 1:51.71
10	INGRID POHL	GER 2:52.91	4	ELENA SINITSINA	RUS 1:20.31	16	ANA GAMEZ	MEX 1:52.28
11	FRANCES M RONAN	GBR 2:53.23	5	ANDREA WULF	GER 1:20.34	*****		

SWIMMING RESULTS - WOMEN

WOMEN -- 35-39 -- 200 M. BRST			9 BRITTA KUEGLER GER 2:59.53			12 PATRICIA GORDON GBR 2:48.44		
*****			10 E.MACBRIDE-MACK USA 3:00.72			13 CATHERINE HARTL GBR 2:51.79		
1	M.CHARLES	FRA 2:59.97	11	CATHERINE DUNOY	FRA 3:20.97	14 MICHIKO SUZUKI JPN 3:05.52		
2	P.SATCHWELL	GBR 3:06.71	*****			15 JENNIE BYLISS GBR 3:06.29		
3	TONYA BERG	USA 3:08.61	WOMEN -- 35-39 -- 400 M. I.M.			16 MICHIOY KODAMA JPN 3:08.73		
4	DANIELLE VIDES	GBR 3:11.40	*****			17 GRACIETE BARROS BRA 3:14.09		
4	BIRGIT MULLER	GER 3:11.40	1	FERNANDES SILVA	BRA 5:40.69	*****		
6	CARDLYN HARRIGA	AUS 3:15.41	2	KETRINA CLARKE	AUS 5:50.00	WOMEN -- 40-44 -- 400 M. FREE		
7	CAROL BADGER	USA 3:16.04	3	M.CHARLES	FRA 5:57.58	*****		
8	VERITY DOBBIE	GBR 3:16.42	4	MARGERITE MEYE	USA 5:59.53	1	A.KUCHENBUCH-SC	GER 5:03.85
9	E.KEROLA	ESP 3:16.53	5	CHERYL YOUNG	RSA 6:01.38	2	ASTHER ISEPPI	SUI 5:08.91
10	DIVA C. FUGANTI	BRA 3:16.71	6	DANIELLE VIDES	GBR 6:10.02	3	SUE FALLA	GBR 5:21.11
11	OLGA KEDROVA	RUS 3:17.71	7	SVETLANA JIGANO	RUS 6:18.04	4	FERNANDA PRADO	BRA 5:36.34
12	S.KOROLKOVA	RUS 3:18.61	8	BIRGIT MULLER	GER 6:23.55	5	LESLEY COOK	GBR 5:38.83
13	PAULE CANNAC	FRA 3:21.16	9	BRITTA KUEGLER	GER 6:25.05	6	J.GALLIC	FRA 5:53.98
*****			10	JOANNE JOHN	GBR 6:26.83	7	ANA MARIA SALLE	BRA 5:57.49
WOMEN -- 35-39 -- 50 M. FLY			11	CATHERINE DUNOY	FRA 7:10.92	8	CATHERINE HARTL	GBR 5:59.61
*****			*****			9	MICHELET ALINE	FRA 6:20.43
1	B.DR.GELLRICH	GER 29.82	WOMEN -- 40-44 -- 50 M. FREE			10	JENNIE BYLISS	GBR 6:31.08
2	SILKE KNUPPEN	GER 32.44	*****			*****		
3	DOLORES BALBUEN	ESP 32.69	1	G.BERGER-TALLOCH	FRA 28.42	WOMEN -- 40-44 -- 800 M. FREE		
4	VERONIQUE LA FA	FRA 34.37	2	G.RUHLAND-VORND	GER 31.19	*****		
5	DINA BELIAEVA	RUS 34.58	3	ELENA NAOUMENKO	RUS 32.17	1	A.KUCHENBUCH-SC	GER 10:26.79
6	KATIA PIERRE	FRA 34.91	4	CATHERINE BESSO	FRA 32.44	2	SUE FALLA	GBR 11:05.22
7	DROLLINGER ANET	SUI 35.15	5	PAULINE HOQQ	GER 32.70	3	ROZ HAMBLETT	GBR 11:15.89
8	Z.SZILAGYI	HUN 35.16	6	PATRICIA GORDON	GBR 33.14	4	LESLEY COOK	GBR 11:34.49
9	SYLVIE GRANDJEA	FRA 38.61	7	CAROLL CAILLAUX	PER 33.75	5	ARACELI RODRIGU	MEX 12:08.20
10	FRANCES M RONAN	GBR 39.02	8	CATHERINE HARTL	GBR 33.78	6	URSULA MANHART	AUT 12:24.10
11	GALINA CHABAKAE	RUS 41.57	9	ANA MARIA SALLE	BRA 34.61	7	ANA MARIA SALLE	BRA 12:26.30
12	L.KATO	BRA 42.18	10	GRACIETE BARROS	BRA 34.85	8	CATHERINE HARTL	GBR 12:37.79
13	DIMITROVA BISTR	MAR 45.24	11	MICHIKO SUZUKI	JPN 35.48	*****		
*****			12	C.SALAS	PER 35.51	WOMEN -- 40-44 -- 50 M. BACK		
WOMEN -- 35-39 -- 100 M. FLY			13	ROSA MULANOVICH	PER 36.80	*****		
*****			14	MICHIOY KODAMA	JPN 37.37	1	AROMA MARTORELL	BRA 34.04
1	VERBAUWEN PSCAL	BEL 1:05.87	15	EDITH SENNI	FRA 39.17	2	G.RUHLAND-VORND	GER 37.26
2	B.DR.GELLRICH	GER 1:07.11	16	ELSA FURUKAWA	PER 47.35	3	YUE YUN HSU	TPE 38.86
3	KETRINA CLARKE	AUS 1:12.52	17	NEZHA ZAHY	MAR 49.60	4	PATRICIA GORDON	GBR 39.64
4	VERONIQUE LA FA	FRA 1:15.46	18	VERA ROSENTHAL	BRA 53.69	5	PAULINE HOQQ	GER 39.88
5	SILKE KNUPPEN	GER 1:18.84	19	AMINA EL MAHBOU	MAR 1:16.66	6	C.GARRIDO	ESP 40.49
6	DROLLINGER ANET	SUI 1:18.87	*****			7	EVA ROBBACH	GER 41.86
7	LETARTE SYLVIE	CAN 1:19.15	WOMEN -- 40-44 -- 100 M. FREE			8	NATALIA ECHCHAH	MAR 42.58
8	Z.SZILAGYI	HUN 1:21.74	*****			8	CAROLL CAILLAUX	PER 42.58
9	JOANNE JOHN	GBR 1:22.94	1	G.BERGER-TALLOCH	FRA 1:01.72	10	MICHELET ALINE	FRA 43.62
10	KATIA PIERRE	FRA 1:23.78	2	ROZ HAMBLETT	GBR 1:10.02	11	HELEN FLETCHER	NZL 43.87
11	OLGA KEDROVA	RUS 1:26.15	3	ELENA NAOUMENKO	RUS 1:11.47	12	ROSA MULANOVICH	PER 48.26
12	SYLVIE GRANDJEA	FRA 1:32.10	4	CATHERINE BESSO	FRA 1:14.13	13	GRACIETE BARROS	BRA 50.31
*****			5	ANA MARIA SALLE	BRA 1:14.89	14	EDITH SENNI	FRA 52.33
WOMEN -- 35-39 -- 200 M. FLY			6	CATHERINE HARTL	GBR 1:14.90	*****		
*****			7	CAROLL CAILLAUX	PER 1:15.50	WOMEN -- 40-44 -- 100 M. BACK		
1	B.DR.GELLRICH	GER 2:40.21	8	C.SALAS	PER 1:20.06	*****		
2	KETRINA CLARKE	AUS 2:40.57	9	GRACIETE BARROS	BRA 1:22.52	1	AROMA MARTORELL	BRA 1:15.38
3	DANIELLE VIDES	GBR 3:03.28	10	EDITH SENNI	FRA 1:30.00	2	FERNANDA PRADO	BRA 1:19.42
4	BIRGIT MULLER	GER 3:06.60	11	SUSAN DOUBLE	AUS 1:45.58	3	PAULINE HOQQ	GER 1:23.03
5	BRITTA KUEGLER	GER 3:07.34	*****			4	ROZ HAMBLETT	GBR 1:24.03
6	OLGA KEDROVA	RUS 3:15.96	WOMEN -- 40-44 -- 200 M. FREE			5	YUE YUN HSU	TPE 1:26.02
7	JOANNE JOHN	GBR 3:21.61	*****			6	PATRICIA GORDON	GBR 1:26.92
*****			1	G.BERGER-TALLOCH	FRA 2:19.55	7	C.GARRIDO	ESP 1:29.40
WOMEN -- 35-39 -- 200 M. I.M.			2	ASTHER ISEPPI	SUI 2:23.85	8	EVA ROBBACH	GER 1:31.80
*****			3	A.KUCHENBUCH-SC	GER 2:29.31	9	MICHELET ALINE	FRA 1:32.87
1	B.DR.GELLRICH	GER 2:34.80	4	FERNANDA PRADO	BRA 2:33.01	10	HELEN FLETCHER	NZL 1:36.43
2	CECILIA STANFOR	RSA 2:40.98	5	ROZ HAMBLETT	GBR 2:33.49	11	GRACIETE BARROS	BRA 1:50.27
3	FERNANDES SILVA	BRA 2:45.00	6	PAULINE HOQQ	GER 2:36.57	12	SUSAN DOUBLE	AUS 2:04.87
4	KETRINA CLARKE	AUS 2:47.07	7	HENDRIKA DE ROO	NED 2:41.79	*****		
5	DANIELLE VIDES	GBR 2:51.65	8	ELENA NAOUMENKO	RUS 2:42.21	WOMEN -- 40-44 -- 200 M. BACK		
6	JEAN DEGENAAR	RSA 2:53.06	9	LESLEY COOK	GBR 2:42.38	*****		
7	SVETLANA JIGANO	RUS 2:57.68	10	ANA MARIA SALLE	BRA 2:47.27	1	AROMA MARTORELL	BRA 2:43.17
8	OLGA KEDROVA	RUS 2:58.15	11	J.GALLIC	FRA 2:47.34	2	PAULINE HOQQ	GER 2:57.49

SWIMMING RESULTS - WOMEN

3	ANNIE GIRERD	FRA	3:00.29	3	HENDRIKA DE ROO	NED	1:22.17	23	JAN KIRBY	GBR	53.25
4	ELENA NAOUMENKO	RUS	3:05.72	4	LESLEY COOK	GBR	1:24.86	24	MIYUKI OKI	JPN	1:01.74
5	J.GALLIC	FRA	3:06.88	5	GIOVANA MOREIRA	BRA	1:26.66	25	HAFIDA SOUKAILI	MAR	1:18.27
6	PATRICIA GORDON	GBR	3:11.90	6	C.BENITEZ	ESP	1:33.93	*****			
7	MICHELET ALINE	FRA	3:20.44	7	MARINA ROCHTCHI	RUS	1:34.40	WOMEN -- 45-49 -- 100 M. FREE			
8	C.GARRIDO	ESP	3:23.70	8	HILDE HJERTNES	NOR	1:41.86	*****			
9	HELEN FLETCHER	NZL	3:28.29	*****			1	MARGIT JUHASZN	HUN	1:12.16	
*****			WOMEN -- 40-44 -- 200 M. FLY			2	ANNETTE THATCHE	RSA	1:13.12		
WOMEN -- 40-44 -- 50 M. BRST			*****			3	MORAG BROMFIELD	RSA	1:13.62		
*****			1	ANNIE GIRERD	FRA	3:00.38	4	A.ADAM	IRL	1:16.70	
1	HILBIS DAGMAR	GER	35.71	2	ARACELI RODRIGU	MEX	3:16.57	5	SOL FARRECCIO	PER	1:17.07
2	AMANDA HEATH	GBR	38.43	3	HENDRIKA DE ROO	NED	3:19.43	6	SHEILLA AITKEN	GBR	1:18.03
3	LINDA CORCORAN	GBR	40.68	4	GIOVANA MOREIRA	BRA	3:31.42	7	FRANCOISE HAUDR	FRA	1:18.89
4	IRYNA BONDAREVA	UKR	41.48	5	MARINA ROCHTCHI	RUS	3:37.26	8	CHRISTA REINHAR	GER	1:19.16
5	LAURA RUGARCIA	MEX	43.71	6	C.BENITEZ	ESP	3:38.46	9	MARLIES WESTPHA	GER	1:19.79
6	CECILE PATURET	FRA	45.08	*****			10	MARILYN PETERS	NZL	1:21.59	
7	EVA ROBBACH	GER	45.76	WOMEN -- 40-44 -- 200 M. I.M.			11	AYAKO HARADA	JPN	1:22.14	
8	BRENDA SCHIRIAK	BRA	46.35	*****			12	ARLETTE WILMES	LUX	1:28.02	
9	YOKO HASUI	JPN	46.74	1	HILBIS DAGMAR	GER	2:41.32	13	CHRISTINE PARSO	AUS	1:30.35
10	MICHIKO SUZUKI	JPN	47.54	2	ASTHER ISEPPI	SUI	2:42.80	14	ETSUKO MORI	JPN	1:31.72
11	JENNIE BYLISS	GBR	48.12	3	AROMA MARTORELL	BRA	2:43.43	15	EWA ZOFIA PALME	CAN	1:32.87
12	C.SALAS	PER	49.93	4	AMANDA HEATH	GBR	2:47.20	16	HIROMI KAKIMOTO	JPN	1:37.46
13	T.JOURAVLEVA	RUS	50.07	5	ROZ HAMBLETT	GBR	2:53.18	17	ZLATA BALANDINA	RUS	1:42.24
14	EDITH SENNI	FRA	50.48	6	SUE FALLA	GBR	2:56.68	18	LISE ARON	BRA	1:43.55
15	VERA ROSENTHAL	BRA	52.34	7	ARACELI RODRIGU	MEX	3:03.84	19	MARGARET ROFFMA	AUS	1:50.96
16	NEZHA ZAHY	MAR	1:13.11	8	J.GALLIC	FRA	3:08.08	20	SUE JOHNSTONE	AUS	1:55.69
*****			9	YUE YUN HSU	TPE	3:22.95	*****				
WOMEN -- 40-44 -- 100 M. BRST			10	JENNIE BYLISS	GBR	3:35.78	WOMEN -- 45-49 -- 200 M. FREE				
*****			11	BRENDA SCHIRIAK	BRA	3:40.11	*****				
1	HILBIS DAGMAR	GER	1:18.34	*****			1	DANIELLE OGIER	USA	2:22.02	
2	AMANDA HEATH	GBR	1:22.64	WOMEN -- 40-44 -- 400 M. I.M.			2	LAURA VACA	MEX	2:31.60	
3	LINDA CORCORAN	GBR	1:30.15	*****			3	MARGARETA RAINE	SWE	2:38.87	
4	LAURA RUGARCIA	MEX	1:36.69	1	ASTHER ISEPPI	SUI	5:47.81	4	MARGIT JUHASZN	HUN	2:40.94
5	CECILE PATURET	FRA	1:40.58	2	AROMA MARTORELL	BRA	5:50.86	5	T.PIRES	BRA	2:45.50
6	EVA ROBBACH	GER	1:42.53	3	AMANDA HEATH	GBR	5:56.94	6	ANNETTE THATCHE	RSA	2:47.85
7	YOKO HASUI	JPN	1:43.35	4	SUE FALLA	GBR	6:16.50	7	CHRISTA REINHAR	GER	2:51.86
8	BRENDA SCHIRIAK	BRA	1:44.36	5	ARACELI RODRIGU	MEX	6:34.16	8	PAMELA MEDHURST	NZL	2:55.07
9	JENNIE BYLISS	GBR	1:46.19	6	HENDRIKA DE ROO	NED	6:42.67	9	MARILYN PETERS	NZL	3:01.68
10	EDITH SENNI	FRA	1:51.90	7	GIOVANA MOREIRA	BRA	6:58.93	10	NORIKO ENDO	JPN	3:06.07
11	VERA ROSENTHAL	BRA	1:56.35	8	C.BENITEZ	ESP	7:15.89	11	NADIR F. SALDAN	BRA	3:11.69
*****			9	MARINA ROCHTCHI	RUS	7:20.74	12	EWA ZOFIA PALME	CAN	3:20.75	
WOMEN -- 40-44 -- 200 M. BRST			10	HILDE HJERTNES	NOR	7:32.82	*****				
*****			*****			WOMEN -- 45-49 -- 50 M. FREE					
1	H.DAGMAR	GER	2:51.96	WOMEN -- 45-49 -- 50 M. FREE			*****				
2	AMANDA HEATH	GBR	2:57.68	1	MORAG BROMFIELD	RSA	32.00	1	DANIELLE OGIER	USA	5:00.54
3	LINDA CORCORAN	GBR	3:19.29	2	ANNETTE THATCHE	RSA	32.48	2	LAURA VACA	MEX	5:11.71
4	ARACELI RODRIGU	MEX	3:21.68	3	JENNIFER MERRIT	GBR	32.74	3	T.PIRES	BRA	5:35.59
5	LAURA RUGARCIA	MEX	3:31.75	4	T.PIRES	BRA	33.02	4	MARGARETA RAINE	SWE	5:40.12
6	BRENDA SCHIRIAK	BRA	3:44.33	5	MARIA HAUSNEROV	SVK	33.54	5	CARMEN CORRES	ESP	5:40.60
7	YOKO HASUI	JPN	3:44.34	6	FRANCOISE HAUDR	FRA	33.88	6	MARGIT JUHASZN	HUN	5:47.71
*****			7	PAMELA ANN HULL	GBR	34.03	7	A.ADAM	IRL	5:51.80	
WOMEN -- 40-44 -- 50 M. FLY			8	SOL FARRECCIO	PER	34.40	8	ANNETTE THATCHE	RSA	5:57.30	
*****			9	SHEILLA AITKEN	GBR	34.61	9	CHRISTA REINHAR	GER	6:04.44	
1	HILBIS DAGMAR	GER	31.35	10	ELIZABETH CLARK	GER	34.72	10	MARLIES WESTPHA	GER	6:22.83
2	G.RUHLAND-VORND	GER	32.97	11	AYAKO HARADA	JPN	35.93	11	MARILYN PETERS	NZL	6:26.89
3	FERNANDA PRADO	BRA	34.14	12	CHRISTINE PARSO	AUS	38.09	12	SHEILLA AITKEN	GBR	6:30.61
4	HENDRIKA DE ROO	NED	35.14	13	SACHIKO ONOUE	JPN	39.27	13	NORIKO TAKAHASH	JPN	6:40.60
5	CATHERINE BESSO	FRA	35.88	14	ETSUKO MORI	JPN	39.59	14	ETSUKO MORI	JPN	6:51.16
6	NATALIA ECHCHAH	MAR	38.65	15	HISAKO SHINOZAK	JPN	42.16	15	NADIR F. SALDAN	BRA	6:57.06
7	EVA ROBBACH	GER	38.77	16	ATSUKO NAGASAKA	JPN	43.19	16	EWA ZOFIA PALME	CAN	7:02.80
8	ROSA MULANOVICH	PER	41.87	17	PETRA ROESER	GER	43.34	17	HIFUMI MINOWA	JPN	7:11.18
9	LAURA RUGARCIA	MEX	43.74	18	MILUSE KOLESARO	CZE	43.55	*****			
*****			19	ZLATA BALANDINA	RUS	44.51	WOMEN -- 45-49 -- 800 M. FREE				
WOMEN -- 40-44 -- 100 M. FLY			20	SUE JOHNSTONE	AUS	49.66	*****				
*****			21	JANICE KRAUSER	USA	51.89	1	DANIELLE OGIER	USA	10:25.87	
1	SUE FALLA	GBR	1:18.76	22	KINUKO TAKAMURA	JPN	52.80	2	LAURA VACA	MEX	10:43.24
2	ANNIE GIRERD	FRA	1:18.84	*****			3	MARGARETA RAINE	SWE	11:40.12	



VII FINA WORLD MASTERS CHAMPIONSHIPS – CASABLANCA MOR - JUNE 19-30 1998

SWIMMING RESULTS - WOMEN

4	T. PIRES	BRA	11:44.50	12	ELISABETH BARBE	FRA	3:43.95	9	SACHIKO ONOUE	JPN	3:52.36				
5	CARMEN CORRES	ESP	11:51.04	13	CONSUELO LINS	BRA	3:49.03	10	LYNNE MALONE	AUS	3:53.80				
6	A. ADAM	IRL	11:59.73	14	AYAKO HARADA	JPN	3:54.05	11	HIFUMI MINOWA	JPN	3:56.38				
7	CLAUDIA KOCH	GER	12:01.66	*****								12	SILKE POEK	GER	3:59.02
8	CHRISTA REINHAR	GER	12:23.13	WOMEN -- 45-49 -- 50 M. BRST								*****			
9	NATHALIE MOREL	FRA	13:49.01	*****								WOMEN -- 45-49 -- 50 M. FLY			
10	EWA ZOFIA PALME	CAN	14:37.17	*****								*****			

WOMEN -- 45-49 -- 50 M. BACK															

1	MORAG BROMFIELD	RSA	35.95	1	UIRIKE URBANIAK	GER	39.66	1	REGULA STEIGER	SUI	34.07				
2	ANNE CORK	GBR	36.90	2	REGULA STEIGER	SUI	39.88	2	JENNIFER MERRIT	GBR	36.43				
3	B. STATKEVICIENE	LIT	38.02	3	CARMEN CORRES	ESP	40.14	3	T. PIRES	BRA	36.57				
4	ELIZABETH CLARK	GER	39.94	4	JENNIFER MERRIT	GBR	41.47	4	YOLANDA SUAREZ	PUR	38.45				
5	WALTRAUD BILKER	ESP	40.37	5	GABRIELLE EGNER	GER	45.24	5	MARILYN PETERS	NZL	43.40				
6	MARIA HAUSNEROV	SVK	41.23	6	ARLETTE WILMES	LUX	45.97	6	RIA STOPFORTH	GBR	44.02				
7	N. BONDARENKO	UKR	41.45	7	SOL FARRECCIO	PER	45.98	7	RIA STOPFORTH	LUX	45.50				
8	ETSUKO IMAIZUMI	JPN	41.52	8	RIA STOPFORTH	GBR	46.04	8	LYNNE MALONE	AUS	45.97				
9	YOKO OSHIMA	JPN	41.86	9	SACHIKO ONOUE	JPN	47.83	9	V. WOHLFAHRT	GER	47.11				
10	CHRISTA REINHAR	GER	43.12	10	FRANCOISE HAUDR	FRA	48.73	10	NADIR F. SALDAN	BRA	47.89				
11	GISELA FUERST	GER	43.46	11	YOSHIMI MORITA	JPN	48.92	11	HIROMI KAKIMOTO	JPN	49.16				
12	SHELLA AITKEN	GBR	44.88	12	LYNNE MALONE	AUS	49.27	12	SACHIKO ONOUE	JPN	52.09				
13	CHRISTINE PARSO	AUS	45.23	13	NADIR F. SALDAN	BRA	49.54	13	MARGARIDA COSTA	BRA	52.19				
14	LYNNE MALONE	AUS	47.31	14	N. ROBERT	FRA	49.70	14	PETRA ROESER	GER	54.68				
15	MARILYN PETERS	NZL	47.59	15	NATALYA OBUKHOV	UZB	49.92	15	SUE JOHNSTONE	AUS	57.73				
16	CONSUELO LINS	BRA	48.44	16	ETSUKO IMAIZUMI	JPN	50.70	16	V. PEREINA	BRA	1:07.19				
17	ZLATA BALANDINA	RUS	50.38	17	NORIKO ENDO	JPN	50.90	*****							
18	HIFUMI MINOWA	JPN	50.84	18	PETRA ROESER	GER	54.30	WOMEN -- 45-49 -- 100 M. FLY							
19	KINVE MAEKAWA	JPN	57.75	19	HISAKO SHINOZAK	JPN	56.23	*****							
20	MARGARET ROFFMA	AUS	1:04.71	20	KINUKO TAKAMURA	JPN	1:02.67	1	MARGIT JUHASZN	HUN	1:25.07				
21	JAN KIRBY	GBR	1:06.71	21	JAN KIRBY	GBR	1:05.12	2	S. MORCHE-BLOCH	GER	1:25.27				
22	YOKO YASUDA	JPN	1:08.31	22	V. PEREINA	BRA	1:11.10	3	YOLANDA SUAREZ	PUR	1:32.10				
23	TERUKO FUJII	JPN	1:14.79	23	TERUKO FUJII	JPN	1:26.79	4	GISELA FUERST	GER	1:34.18				
24	HAFIDA SOUKAILI	MAR	1:35.58	*****								5	PAMELA MEDHURST	NZL	1:35.60

WOMEN -- 45-49 -- 100 M. BACK															

1	ANNE CORK	GBR	1:19.82	1	UIRIKE URBANIAK	GER	1:25.14	6	NICOLE LACOUR	FRA	1:53.40				
2	B. STATKEVICIENE	LIT	1:21.42	2	REGULA STEIGER	SUI	1:28.45	7	MARGARIDA COSTA	BRA	1:56.09				
3	MORAG BROMFIELD	RSA	1:21.82	3	JENNIFER MERRIT	GBR	1:29.15	8	SUE JOHNSTONE	AUS	2:07.29				
4	ELIZABETH CLARK	GER	1:28.78	4	CARMEN CORRES	ESP	1:29.77	*****							
5	MARIA HAUSNEROV	SVK	1:29.92	5	PAMELA ANN HULL	GBR	1:36.66	WOMEN -- 45-49 -- 200 M. FLY							
6	ETSUKO IMAIZUMI	JPN	1:33.17	6	GABRIELLE EGNER	GER	1:39.55	*****							
7	SHELLA AITKEN	GBR	1:37.06	7	PAMELA MEDHURST	NZL	1:41.09	1	S. MORCHE-BLOCH	GER	3:14.12				
8	NATHALIE MOREL	FRA	1:38.96	8	LESLEY BUCHANAN	AUS	1:41.49	2	LESLEY BUCHANAN	AUS	3:44.47				
9	YOLANDA SUAREZ	PUR	1:40.04	9	SOL FARRECCIO	PER	1:42.16	3	RIA STOPFORTH	GBR	3:55.22				
10	PAMELA MEDHURST	NZL	1:41.19	10	RIA STOPFORTH	GBR	1:43.42	4	MARGARIDA COSTA	BRA	4:06.44				
11	ELISABETH BARBE	FRA	1:44.78	11	LYNNE MALONE	AUS	1:46.58	5	NICOLE LACOUR	FRA	4:15.25				
12	CHRISTINE PARSO	AUS	1:45.42	12	ARLETTE WILMES	LUX	1:47.27	6	V. WOHLFAHRT	GER	4:17.71				
13	LISE ARON	BRA	2:10.29	13	FRANCOISE HAUDR	FRA	1:47.92	*****							
14	VALERIA AMANCIO	BRA	2:11.43	14	SILKE POEK	GER	1:48.72	WOMEN -- 45-49 -- 200 M. I.M.							
15	SUE JOHNSTONE	AUS	2:12.99	15	SACHIKO ONOUE	JPN	1:48.85	*****							
16	MARGARET ROFFMA	AUS	2:21.04	16	N. ROBERT	FRA	1:49.03	1	DANIELLE OGIER	USA	2:42.67				

WOMEN -- 45-49 -- 200 M. BACK															

1	ANNE CORK	GBR	2:50.76	17	HIFUMI MINOWA	JPN	1:51.21	2	LAURA VACA	MEX	2:51.10				
2	B. STATKEVICIENE	LIT	2:54.08	18	MILUSE KOLESARO	CZE	1:51.66	3	B. STATKEVICIENE	LIT	2:51.75				
3	UIRIKE URBANIAK	GER	2:58.97	19	LISE ARON	BRA	1:57.35	4	ANNE CORK	GBR	2:53.55				
4	MORAG BROMFIELD	RSA	3:01.45	20	R. MARMOLEJO	MEX	2:01.69	5	MARGARETA RAINE	SWE	3:04.89				
5	WALTRAUD BILKER	ESP	3:18.25	21	ITSUKO MATSUDA	JPN	2:03.61	6	MARGIT JUHASZN	HUN	3:06.73				
6	GISELA FUERST	GER	3:28.89	22	VALERIA AMANCIO	BRA	2:18.38	7	S. MORCHE-BLOCH	GER	3:08.96				
7	YOKO OSHIMA	JPN	3:32.49	23	MICHKO MURAKAMI	JPN	2:22.72	8	ANNETTE THATCHE	RSA	3:14.90				
8	YOLANDA SUAREZ	PUR	3:33.20	24	V. PEREINA	BRA	2:45.99	9	GISELA FUERST	GER	3:15.99				
9	ETSUKO IMAIZUMI	JPN	3:33.39	*****								10	PAMELA ANN HULL	GBR	3:17.84
10	NATHALIE MOREL	FRA	3:35.45	WOMEN -- 45-49 -- 200 M. BRST								11	PAMELA MEDHURST	NZL	3:21.27
11	ETSUKO MORI	JPN	3:40.33	*****								12	YOLANDA SUAREZ	PUR	3:22.76

1	UIRIKE URBANIAK	GER	2:59.24	*****								13	NORIKO TAKAHASH	JPN	3:39.77
2	JENNIFER MERRIT	GBR	3:15.73	*****								14	HIFUMI MINOWA	JPN	3:46.17
3	ANNE CORK	GBR	3:15.78	*****								*****			
4	CARMEN CORRES	ESP	3:17.73	WOMEN -- 45-49 -- 400 M. I.M.								*****			
5	S. MORCHE-BLOCH	GER	3:18.31	*****								1	DANIELLE OGIER	USA	5:48.70
6	PAMELA ANN HULL	GBR	3:28.98	*****								2	LAURA VACA	MEX	5:56.63
7	LESLEY BUCHANAN	AUS	3:39.63	*****								3	UIRIKE URBANIAK	GER	6:08.91
8	RIA STOPFORTH	GBR	3:51.05	*****								4	S. MORCHE-BLOCH	GER	6:41.51



VII FINA WORLD MASTERS CHAMPIONSHIPS – CASABLANCA MOR - JUNE 19-30 1998

SWIMMING RESULTS - WOMEN

5	MARGARETA RAINE	SWE	6:42.83	3	BERNICE WILKINS	GER	2:47.78	23	JANICE CARLIILE	AUS	55.86				
6	GISELA FUERST	GER	7:00.77	4	HARRIET BURE	SWE	2:56.64	24	RYOKO ISHIBASHI	JPN	58.59				
7	LESLEY BUCHANAN	AUS	7:12.82	5	AIDA DAVIS	PER	2:57.43	25	ITSUYO INOUE	JPN	59.25				
8	NORIKO TAKAHASH	JPN	7:44.86	6	KUMIKO GOTO	JPN	3:02.89	26	TERESINHA WERNE	BRA	1:01.37				
9	AYAKO HARADA	JPN	8:12.06	7	SUSAN BRESLIN	GBR	3:03.90	27	ROSETE CARVALHO	BRA	1:02.03				

WOMEN -- 50-54 -- 50 M. FREE															

1	CAROL FELLOWS	GBR	31.03	10	MARIA NSCIMENTO	BRA	3:10.07	*****							
2	MICHIKO KIHARA	JPN	31.68	11	HIROKO MIHORI	JPN	3:13.65	WOMEN -- 50-54 -- 100 M. BACK							
3	LINDA MCHENRY	USA	33.78	12	EIKO MATSUKAWA	JPN	3:15.69	*****							
4	LEONOR OLIVEIRA	BRA	34.45	13	GREET BREHLER	NED	3:18.98	1	BRIGITE MERTEN	GER	1:22.72				
5	KUMIKO GOTO	JPN	35.41	14	JANICE CARLIILE	AUS	3:33.31	2	SANDRA O'NEIL	GBR	1:22.83				
6	VLASTA OEHL	GER	35.54	15	MASAKO SATOMI	JPN	3:36.00	3	CAROL FELLOWS	GBR	1:26.07				
7	AIDA DAVIS	PER	35.79	*****								4	NATALIA MIKHALO	RUS	1:26.44
8	TOMOKO NISHIBU	JPN	35.86	WOMEN -- 50-54 -- 400 M. FREE								5	BERNICE WILKINS	GER	1:26.91
9	SHIGEO YAMAGUS	JPN	35.88	*****								6	KATHRINE CASEY	USA	1:30.56
10	ANA LIA MAUGERE	PER	36.17	1	SANDRA O'NEIL	GBR	5:32.05	7	SUSAN BRESLIN	GBR	1:31.86				
11	LYNON MILLER	GBR	36.43	2	SUSANA BARKLEY	ESP	5:35.42	8	YOKO KAMIMURA	JPN	1:34.19				
12	LEX MARPLE	NZL	37.01	3	BERNICE WILKINS	GER	5:53.17	9	CONSTANCE HOGG	GBR	1:37.09				
13	EIKO MATSUKAWA	JPN	37.08	4	NATALIA MIKHALO	RUS	5:53.32	10	AKIKO NISHIMURA	JPN	1:49.03				
14	TETSUKO FUJISHI	JPN	37.25	5	ROSA NORRIDGE	GBR	6:01.97	11	MARIA NSCIMENTO	BRA	1:49.34				
15	SHIGEO SATO	FRA	37.53	6	SUSAN BRESLIN	GBR	6:19.31	12	ATSUKO FUJII	JPN	1:56.48				
16	GREET BREHLER	NED	37.57	7	CONSTANCE HOGG	GBR	6:20.90	13	HILARY GERLIS	GBR	1:57.50				
17	ATSUKO FUJII	JPN	39.91	8	LEX MARPLE	NZL	6:22.95	14	KAZUYO TORIKAI	JPN	2:00.74				
18	CHIZUKO OKAMURA	JPN	40.63	9	MARSHA HEINIG	USA	6:33.30	15	FENG-LIEN CHENG	TPE	2:01.23				
19	DIANNE FRASER	NZL	40.72	10	MARIA NSCIMENTO	BRA	6:48.45	16	TERESINHA WERNE	BRA	2:14.56				
20	LIALIA MAGDEEVA	RUS	40.88	11	GREET BREHLER	NED	7:06.90	17	ROSETE CARVALHO	BRA	2:23.16				
21	MASAKO SATOMI	JPN	41.67	12	JANICE CARLIILE	AUS	7:32.47	*****							
22	JANICE CARLIILE	AUS	42.11	*****								WOMEN -- 50-54 -- 200 M. BACK			
23	N.BONDARENKOVA	RUS	44.48	*****								*****			
24	YOKO YAMADA	JPN	46.04	WOMEN -- 50-54 -- 800 M. FREE								1	SANDRA O'NEIL	GBR	2:57.59
25	SHIZUKO SUZUKI	JPN	46.95	*****								2	BRIGITE MERTEN	GER	3:01.24
26	ITSUYO INOUE	JPN	47.56	1	SANDRA O'NEIL	GBR	11:36.23	3	NATALIA MIKHALO	RUS	3:07.10				
27	I.DR.LASZL	HUN	47.96	2	BERNICE WILKINS	GER	12:08.06	4	KATHRINE CASEY	USA	3:14.11				
28	FUMIKO ABE	JPN	48.22	3	NATALIA MIKHALO	RUS	12:13.32	5	SUSAN BRESLIN	GBR	3:19.80				
29	TAEKO SUZUKI	JPN	51.66	4	KATHRINE CASEY	USA	12:19.58	6	LINDA MCHENRY	USA	3:21.45				
30	YOSHIKO TABUCHI	JPN	52.10	5	ROSA NORRIDGE	GBR	12:27.84	7	PATRICIA JACKSO	GBR	3:23.35				
31	YUKIKO OZONO	JPN	52.93	6	MARION SLATER	ESP	12:50.88	8	YOKO KAMIMURA	JPN	3:25.76				
32	GLENYS MCDONALD	AUS	54.52	7	SUSAN BRESLIN	GBR	12:54.36	9	CONSTANCE HOGG	GBR	3:28.12				
*****												10	ANNEGRET VOLCKE	GER	3:32.79
WOMEN -- 50-54 -- 100 M. FREE												11	JUNKO OHKAWA	JPN	3:46.26
*****												12	AKIKO NISHIMURA	JPN	4:01.83
1	CAROL FELLOWS	GBR	1:10.09	*****								*****			
2	LINDA MCHENRY	USA	1:16.68	WOMEN -- 50-54 -- 50 M. BACK								WOMEN -- 50-54 -- 50 M. BRST			
3	AIDA DAVIS	PER	1:17.59	*****								*****			
4	LEONOR OLIVEIRA	BRA	1:21.61	1	CAROL FELLOWS	GBR	35.85	1	P.HARRINGTON	GBR	41.65				
5	MARIA NSCIMENTO	BRA	1:22.52	2	MICHIKO KIHARA	JPN	36.36	2	VLASTA OEHL	GER	42.16				
6	LYNON MILLER	GBR	1:22.74	3	KATHRINE CASEY	USA	42.39	3	DANIELA BARNEA	USA	43.17				
7	ANA LIA MAUGERE	PER	1:23.26	4	YOKO KAMIMURA	JPN	43.38	4	SHIGEO SATO	FRA	43.54				
8	MARSHA HEINIG	USA	1:23.33	5	LINDA MCHENRY	USA	44.21	5	J.VENZAC-VALERY	FRA	45.56				
9	VLASTA OEHL	GER	1:25.37	6	EIKO MATSUKAWA	JPN	44.68	6	GREET BREHLER	NED	47.84				
10	GREET BREHLER	NED	1:26.29	7	TOMOKO NISHIBU	JPN	44.97	7	FENG-LIEN CHENG	TPE	48.16				
11	LIALIA MAGDEEVA	RUS	1:33.24	8	KAZUKO YAMADA	JPN	45.53	8	MONIKA OLLIG	GER	49.14				
12	JANICE CARLIILE	AUS	1:35.46	9	LYNON MILLER	GBR	46.62	9	M.ERMAKOVA	RUS	50.96				
13	ATSUKO FUJII	JPN	1:35.58	10	TETSUKO FUJISHI	JPN	46.77	10	SUSANNA LARGNAM	BRA	51.12				
14	DIANNE FRASER	NZL	1:39.24	11	HIROKO MIHORI	JPN	47.83	11	N.BONDARENKOVA	RUS	57.14				
15	YONEKO KAMATA	JPN	1:43.18	12	JUNKO OHKAWA	JPN	47.98	12	DIANNE FRASER	NZL	57.71				
16	TAMIKO AKAMATSU	JPN	1:50.63	13	CHIZUKO OKAMURA	JPN	49.03	13	SHIZUKO FUJIMIY	JPN	58.71				
17	PILAR BALLESTE	ESP	1:53.34	14	AKIKO NISHIMURA	JPN	49.23	14	ROSETE CARVALHO	BRA	1:04.14				
18	I.DR.LASZL	HUN	1:57.88	15	CAROL KERRISON	AUS	49.25	15	ITSUYO INOUE	JPN	1:05.35				
19	MARTA TOMAZINHO	BRA	1:59.93	16	ANA LIA MAUGERE	PER	50.43	16	KAZUYO TORIKAI	JPN	1:07.04				
*****												17	YOSHIKO TABUCHI	JPN	1:09.38
WOMEN -- 50-54 -- 200 M. FREE												18	YOKO YAMADA	JPN	1:18.96
*****												*****			
1	SUSANA BARKLEY	ESP	2:34.94	19	KAZUYO TORIKAI	JPN	52.89	WOMEN -- 50-54 -- 100 M. BRST							
2	BRIGITE MERTEN	GER	2:36.60	20	SACHIKO KONAMI	JPN	53.38	*****							
				21	HILARY GERLIS	GBR	53.58	1	P.HARRINGTON	GBR	1:30.71				
				22	FENG-LIEN CHENG	TPE	54.21								



VII FINA WORLD MASTERS CHAMPIONSHIPS – CASABLANCA MOR - JUNE 19-30 1998

SWIMMING RESULTS - WOMEN

Table of swimming results for women, including categories like 50-54 -- 200 M. BRST, 50-54 -- 400 M. I.M., 50-54 -- 50 M. FLY, 50-54 -- 100 M. FLY, 50-54 -- 200 M. FLY, 55-59 -- 50 M. FREE, 55-59 -- 200 M. FREE, and 55-59 -- 400 M. FREE. Each entry lists rank, name, country, and time.



VII FINA WORLD MASTERS CHAMPIONSHIPS – CASABLANCA MOR - JUNE 19-30 1998

SWIMMING RESULTS - WOMEN

 WOMEN -- 55-59 -- 800 M. FREE

1	CARROL WANNELL	AUS	11:55.00
2	ALISON LEACH	NZL	13:01.99
3	PAULINE WINGATE	AUS	13:59.00
4	ASHILD NOTO	NOR	14:27.71
5	SUSAN LAUDER	GBR	14:33.79
6	G.ALVAREZ	MEX	14:36.06
7	JUTTA FIEDLER	GER	15:05.77
8	BARBARA WACHTER	GER	15:17.55
9	FUMIKA HARANO	JPN	15:56.87
10	IRENE KEEL	AUS	17:02.81

 WOMEN -- 55-59 -- 50 M. BACK

1	SATOKO TAKEUJI	JPN	36.08
2	BETTY BENNETT	USA	39.72
3	ZOIA BAJENOVA	RUS	43.00
4	SUSAN LAUDER	GBR	47.32
5	MICHELINE PEROT	FRA	47.67
6	E.VAHRMEYER-LOS	NED	48.56
7	IRVENIA PRADA	BRA	49.03
8	HAIDE KLUGLEIN	GER	49.81
9	YUEH-YIN HSU CH	TPE	50.31
10	MACHIKO MORIOKA	JPN	50.99
11	YUKO OTSUKA	JPN	51.48
12	LYNETTE WILSON	AUS	51.54
13	TSUDO MINEZAKI	JPN	52.46
14	JUDITH SMITH	GBR	53.52
15	HIROKO TERAJ	JPN	56.82
16	MICHIKO SEIKE	JPN	1:00.58
17	FUMIKO MUTAGUCH	JPN	1:02.17
18	AKIKO NINOMIYA	JPN	1:02.42
19	MASAYO KITO	JPN	1:04.39
20	YOKO OZAWA	JPN	1:06.69
21	IKUKO YAMAGUSHI	JPN	1:07.38
22	IKUKO KUMEHARA	JPN	1:08.69
23	N.STURZENEGGER	ARG	1:09.73
24	AIKO SATO	JPN	1:10.06
25	J.SALASSA	ARG	1:13.72
26	EONICE FARIAS	BRA	1:15.51
27	PAULINE SMITH	AUS	1:30.09

 WOMEN -- 55-59 -- 100 M. BACK

1	BETTY BENNETT	USA	1:27.33
2	ZOIA BAJENOVA	RUS	1:35.48
3	SACHIKO HASEGAW	JPN	1:41.11
4	E.VAHRMEYER-LOS	NED	1:42.46
5	MICHELINE PEROT	FRA	1:48.29
6	NOBUKO HIGUCHI	JPN	1:48.47
7	H.SMERKDOU	ESP	1:49.46
8	YUEH-YIN HSU CH	TPE	1:49.97
9	TSUDO MINEZAKI	JPN	1:52.30
10	IRVENIA PRADA	BRA	1:52.59
11	ROSWITA NORRIS	USA	1:55.53
12	HAIDE KLUGLEIN	GER	1:55.73
13	LYNETTE WILSON	AUS	1:58.98
14	MACHIKO MORIOKA	JPN	1:59.14
15	KAZUKO WAKAHARA	JPN	1:59.58
16	YUKIKO YOSHIDA	JPN	1:59.94
17	FUMIKA HARANO	JPN	2:03.20
18	FUMIKO MUTAGUCH	JPN	2:19.96
19	EONICE FARIAS	BRA	2:39.92

 WOMEN -- 55-59 -- 200 M. BACK

1	BETTY BENNETT	USA	3:09.41
2	LYNNE H-K LUNE	USA	3:32.26
3	JUTTA FIEDLER	GER	3:41.81
4	H.SMERKDOU	ESP	3:48.08
5	ANN LOUISE ONTO	USA	3:54.24
6	ROSWITA NORRIS	USA	4:05.76
7	YUEH-YIN HSU CH	TPE	4:09.89
8	FUMIKA HARANO	JPN	4:11.94
9	LYNETTE WILSON	AUS	4:21.16
10	IRVENIA PRADA	BRA	4:22.35
11	KYOKO OGATA	JPN	4:30.89

 WOMEN -- 55-59 -- 50 M. BRST

1	MONIKA SENFTLEB	GER	39.94
2	DIANE FORD	GBR	41.94
3	IVANA FELGROVA	CZE	43.97
4	SVELTANA BABANI	UZB	45.18
5	HILDA SILCOCK	GBR	46.49
6	MARIE PORTROUS	NZL	47.37
7	BARBARA LEGG	GBR	47.70
8	TOKI TAKEUCHI	JPN	47.94
9	INGEBORG FISCH	GER	48.01
10	E.VAHRMEYER-LOS	NED	48.57
11	PAULINE WINGATE	AUS	49.73
12	YUKO OTSUKA	JPN	50.18
13	MARIE-JEAN ROSS	LUX	50.23
14	LYNETTE WILSON	AUS	50.88
15	PAULINE VIEDENZ	GER	51.15
16	HELGA DUNCAN	AUS	51.85
17	SIGRID NEUMANN	GER	52.17
18	HAIDE KLUGLEIN	GER	52.32
19	MICHELINE PEROT	FRA	52.37
20	JUDITH SMITH	GBR	55.00
21	MASAKO YAMAZAKI	JPN	55.77
22	F.PERINET	FRA	58.61
23	SACHIKO TAKEDA	JPN	59.70
24	MATSUKO NOGUCHI	JPN	1:06.60
25	MASAYO KITO	JPN	1:09.73
26	MIEKO NAKAYAMA	JPN	1:10.68
27	FUMIKO MUTAGUCH	JPN	1:14.70
28	MICHIKO SEIKE	JPN	1:15.01
29	INGER MORTSTEDT	SWE	1:16.01
30	J.SALASSA	ARG	1:20.77

 WOMEN -- 55-59 -- 100 M. BRST

1	HANNELORE ROESE	GER	1:29.26
2	MONIKA SENFTLEB	GER	1:30.97
3	DIANE FORD	GBR	1:31.92
4	IVANA FELGROVA	CZE	1:40.31
5	ROBIN HENZE	AUS	1:42.00
6	HILDA SILCOCK	GBR	1:42.79
7	C.KETTERER	FRA	1:44.61
8	AAGJE A CARON	USA	1:44.99
9	M.DI-CESARE	CAN	1:45.50
10	MARIE PORTROUS	NZL	1:46.46
11	INGEBORG FISCH	GER	1:47.71
12	E.VAHRMEYER-LOS	NED	1:48.22
13	BARBARA LEGG	GBR	1:48.64
14	IRENA BARTOVA	CZE	1:51.86
15	BARBARA VIEDENZ	GER	1:52.24
16	MARIE-JEAN ROSS	LUX	1:52.77
17	KAZUKO WAKAHARA	JPN	1:53.34
18	SIGRID NEUMANN	GER	1:57.15
19	MICHELINE PEROT	FRA	1:57.34

20	NARELLE BALNAVE	AUS	1:58.96
21	MASAKO YAMAZAKI	JPN	1:59.58
22	JUDITH SMITH	GBR	1:59.60
23	MAKIKO OGAWA	JPN	2:01.16
24	YUKIKO YOSHIDA	JPN	2:01.27
25	ROSWITA NORRIS	USA	2:01.34
26	KAZUKO TANIGAWA	JPN	2:05.07
27	SANDY STEER	USA	2:05.73
28	F.PERINET	FRA	2:10.04
29	KYOKO OGATA	JPN	2:27.98

 WOMEN -- 55-59 -- 200 M. BRST

1	HANNELORE ROESE	GER	3:15.70
2	DIANE FORD	GBR	3:22.19
3	MONIKA SENFTLEB	GER	3:26.78
4	JACKIE MARR	USA	3:35.25
5	C.KETTERER	FRA	3:43.93
6	HILDA SILCOCK	GBR	3:44.30
7	ROBIN HENZE	AUS	3:47.55
8	GEORGIE HAMILTO	GBR	3:47.69
9	AAGJE A CARON	USA	3:49.25
10	INGEBORG FISCH	GER	3:55.91
11	KAZUKO WAKAHARA	JPN	3:56.24
12	BARBARA LEGG	GBR	3:57.87
13	MARIE PORTROUS	NZL	4:00.20
14	HELGA DUNCAN	AUS	4:03.13
15	NOBUKO HIGUCHI	JPN	4:07.17
16	MASAKO YAMAZAKI	JPN	4:07.78
17	YUKIKO YOSHIDA	JPN	4:10.60
18	NARELLE BALNAVE	AUS	4:11.69
19	ROSWITA NORRIS	USA	4:14.28
20	MARIE-JEAN ROSS	LUX	4:17.11
21	YU MEI YANG	TPE	4:30.01
22	SANDY STEER	USA	4:32.91

 WOMEN -- 55-59 -- 50 M. FLY

1	LYNNE H-K LUNE	USA	39.70
2	DIANE FORD	GBR	40.90
3	MARIA COSTA	BRA	41.82
4	IVANA FELGROVA	CZE	42.01
5	HILDA SILCOCK	GBR	43.78
6	BARBARA LEGG	GBR	44.08
7	GILL TREGENNA	RSA	44.15
8	CHRISTEL VIGENE	GER	45.38
9	G.ALVAREZ	MEX	49.72
10	E.VAHRMEYER-LOS	NED	50.05
11	INGEBORG FISCH	GER	51.12
12	MARIE PORTROUS	NZL	52.44
13	K.WAKABAYASHI	JPN	53.37
14	SANAE KATO	JPN	1:03.87

 WOMEN -- 55-59 -- 100 M. FLY

1	NANCY RIDOUT	USA	1:24.32
2	LYNNE H-K LUNE	USA	1:35.59
3	MARIA COSTA	BRA	1:35.60
4	MONIKA SENFTLEB	GER	1:35.70
5	IVANA FELGROVA	CZE	1:41.63
6	GILL TREGENNA	RSA	1:41.94
7	GEORGIE HAMILTO	GBR	1:44.48
8	CHRISTEL VIGENE	GER	1:47.18
9	ANN LOUISE ONTO	USA	1:53.80
10	AAGJE A CARON	USA	1:55.67
11	MARIE PORTROUS	NZL	1:55.74
12	SUMIKO OKAYAMA	JPN	2:00.48



VII FINA WORLD MASTERS CHAMPIONSHIPS – CASABLANCA MOR - JUNE 19-30 1998

SWIMMING RESULTS - WOMEN

13 NARELLE BALNAVE AUS 2:04.40	14 TOSHIKO SUZUKI JPN 42.30	11 ETSU SATO JPN 3:36.97
*****	15 BRNESTINE BEATT RUS 42.43	13 M.PAPENDIECK GER 3:37.99
WOMEN -- 55-59 -- 200 M. FLY	16 ELIZABETH IRELA AUS 42.81	14 CHIKAKO YOSHIDA JPN 3:39.01
*****	17 CHIYOKO KIRIMAR JPN 43.29	15 TOSHIKO SUZUKI JPN 3:39.92
1 HANNELORE ROESE GER 3:14.39	18 HIROKO NISHIMUR JPN 44.07	16 KAORI TOMOZAWA JPN 3:46.10
2 MONIKA SENFTLEB GER 3:36.74	19 KATHARINA HASSE GER 45.41	17 TERUKO UEDA JPN 3:49.70
3 MARIA COSTA BRA 3:38.44	20 MICHIO MIZUMOT JPN 45.51	18 MICHIO IMAHASH JPN 3:57.48
4 GEORGIE HAMILTO GBR 3:54.33	21 FUMIKO HASEGAWA JPN 45.82	*****
5 GILL TREGENNA RSA 3:54.93	22 AYAKO AKIYAMA JPN 46.00	WOMEN -- 60-64 -- 400 M. FREE
6 CHRISTEL VIGENE GER 4:02.85	23 KAZUKO NISHIJIM JPN 46.88	*****
7 AAGJE A CARON USA 4:16.51	24 M.FERNANDES BRA 47.03	1 MARGA SCHULZE GER 6:16.70
8 ANN LOUISE ONTO USA 4:20.36	25 YOKO INOUE JPN 47.72	2 JUTTA SEIDL GER 6:23.23
9 SUMIKO OKAYAMA JPN 4:21.96	26 ATSUDO HIUCHI JPN 48.27	3 LOTTIE GEURTS NED 6:36.50
10 HELGA DUNCAN AUS 4:22.82	27 GISELA SPILLE GER 48.86	4 CHIE NAMIKA JPN 7:00.35
*****	28 REIKO KATAYAMA JPN 50.94	5 ISSA COIROLO BRA 7:13.34
WOMEN -- 55-59 -- 200 M. I.M.	29 ROKO SHIROMOTO JPN 51.10	6 JODY KENNEDY USA 7:18.38
*****	30 BERES HINDMAN AUS 51.37	7 GERDA GRASSE GER 7:19.72
1 HANNELORE ROESE GER 3:05.03	31 HIROKO KATO JPN 52.52	8 ELIZABETH IRELA AUS 7:37.73
2 JACKIE MARR USA 3:12.07	32 SETSUKO SATO JPN 52.71	9 ETSU SATO JPN 7:38.43
3 M.DI-CESARE CAN 3:20.19	33 HARUE SAITO JPN 53.25	10 M.PAPENDIECK GER 7:43.82
4 MARIA COSTA BRA 3:22.79	34 TAMAKO MITSUTAN JPN 54.43	*****
5 CARROL WANNELL AUS 3:27.41	35 CHIEKO SHIGETA JPN 55.09	WOMEN -- 60-64 -- 800 M. FREE
6 LYNNE H-K LUNE USA 3:31.10	36 HIROKO OKAMURA JPN 57.92	*****
7 ALISON LEACH NZL 3:31.92	37 MIWAKO TAKAHASH JPN 1:03.08	1 MARGA SCHULZE GER 12:48.86
8 GILL TREGENNA RSA 3:33.55	38 MONIQUE GIRAULT FRA 1:03.36	2 JUTTA SEIDL GER 13:03.69
9 GEORGIE HAMILTO GBR 3:36.84	39 HARUMI KOJIMA JPN 1:06.57	3 LOTTIE GEURTS NED 13:30.17
10 HILDA SILCOCK GBR 3:37.30	40 BLANCA MACEDO MEX 1:20.85	4 GERDA GRASSE GER 14:50.04
11 C.KETTERER FRA 3:37.42	*****	5 TOSHIKO SUZUKI JPN 15:43.59
12 NOBUKO HIGUCHI JPN 3:49.03	WOMEN -- 60-64 -- 100 M. FREE	6 MARGUERITE PIKE GBR 17:01.77
13 CHRISTEL VIGENE GER 3:52.69	*****	7 MAYUMI HIKICHI JPN 17:37.53
14 KAZUKO WAKAHARA JPN 3:59.19	1 MARGA SCHULZE GER 1:21.38	*****
15 G.ALVAREZ MEX 4:01.72	2 LOTTIE GEURTS NED 1:25.39	WOMEN -- 60-64 -- 50 M. BACK
16 NARELLE BALNAVE AUS 4:07.55	3 ISSA COIROLO BRA 1:27.58	*****
17 ANN LOUISE ONTO USA 4:08.32	4 MARIA GONCALVES BRA 1:30.51	1 HAIKE HOLER GER 42.60
*****	5 OLGA KREJCI SUI 1:31.27	2 MARIA GONCALVES BRA 45.99
WOMEN -- 55-59 -- 400 M. I.M.	6 MARY ALEXANDER GBR 1:31.42	3 ISSA COIROLO BRA 46.70
*****	7 CHIE NAMIKA JPN 1:33.69	4 HARUMI SUGIMOTO JPN 46.75
1 HANNELORE ROESE GER 6:32.90	8 B.HJALMARSON SWE 1:33.89	5 JODY KENNEDY USA 47.30
2 JACKIE MARR USA 6:50.60	9 ELIZABETH IRELA AUS 1:34.10	6 FUSAKO HIROOKA JPN 49.49
3 BETTY BENNETT USA 7:00.39	10 GERDA GRASSE GER 1:35.68	7 F.DYCK BEL 50.63
4 MARIA COSTA BRA 7:14.39	11 KAZUE WATANABE JPN 1:37.19	8 B.HJALMARSON SWE 51.37
5 LYNNE H-K LUNE USA 7:23.70	12 F.DYCK BEL 1:40.20	9 BRNESTINE BEATT RUS 51.48
6 M.DI-CESARE CAN 7:23.98	13 MICHIO IMAHASH JPN 1:46.39	10 KAZUE WATANABE JPN 52.78
7 CARROL WANNELL AUS 7:24.33	14 SETSUKO ISHIKAW JPN 1:52.40	11 SACHIKO SASAKI JPN 52.86
8 GEORGIE HAMILTO GBR 7:38.09	15 YOKO INOUE JPN 1:56.67	12 ATSUKO TAKEUCHI JPN 56.63
9 GILL TREGENNA RSA 7:39.50	16 ROKO SHIROMOTO JPN 1:58.56	13 TERUKO UEDA JPN 56.74
10 NOBUKO HIGUCHI JPN 8:08.14	17 KEIKO NAKAZAWA JPN 2:04.90	14 DORIT BUCK AUS 56.96
11 CHRISTEL VIGENE GER 8:08.15	18 TYRSA FONTOURA BRA 2:09.02	15 M.FERNANDES BRA 58.08
12 ANN LOUISE ONTO USA 8:36.11	19 LAURA SUITO PER 2:10.56	16 UTE-CHRIST DOER GER 59.03
13 FUMIKA HARANO JPN 8:48.56	20 JOYCE MITCHELL AUS 2:16.08	17 ETSU SATO JPN 59.31
14 NARELLE BALNAVE AUS 8:57.58	21 YOSHIKO SAITO JPN 2:16.22	18 ELIZABETH IRELA AUS 59.34
*****	22 MONIQUE GIRAULT FRA 2:26.57	19 YOKO INOUE JPN 1:00.23
WOMEN -- 60-64 -- 50 M. FREE	23 M.GUIMARAES BRA 2:27.12	20 BERES HINDMAN AUS 1:00.57
*****	*****	21 GISELA SPILLE GER 1:00.68
1 YOSHIKO OSAKI JPN 33.44	WOMEN -- 60-64 -- 200 M. FREE	22 KAZUKO NISHIJIM JPN 1:01.20
2 OLGA KREJCI SUI 35.23	*****	23 HARUE SAITO JPN 1:08.65
3 FUSAKO HIROOKA JPN 36.31	1 YOSHIKO OSAKI JPN 2:43.85	24 JOYCE MITCHELL AUS 1:09.88
4 MARGA SCHULZE GER 36.44	2 MARGA SCHULZE GER 2:58.02	25 ROKO SHIROMOTO JPN 1:11.32
5 LOTTIE GEURTS NED 36.68	3 LOTTIE GEURTS NED 3:06.68	26 BLANCA MACEDO MEX 1:17.37
6 FUMIKO NAKAMURA JPN 37.41	4 ENEDINA PEREIRA BRA 3:10.23	27 ELIZABETH SHOOK USA 1:29.31
7 ENEDINA PEREIRA BRA 37.69	5 FUSAKO HIROOKA JPN 3:27.86	28 TOMOKO KOBAYASH JPN 1:34.73
8 F.DYCK BEL 39.86	6 GERDA GRASSE GER 3:27.96	*****
9 JODY KENNEDY USA 39.86	7 MARY ALEXANDER GBR 3:30.95	WOMEN -- 60-64 -- 100 M. BACK
10 KAZUE WATANABE JPN 40.11	8 TEIKO KUBOTA JPN 3:30.96	*****
11 MARY ALEXANDER GBR 40.13	9 KAZUE WATANABE JPN 3:33.75	1 HAIKE HOLER GER 1:36.29
12 B.HJALMARSON SWE 40.15	10 ATSUKO TAKEUCHI JPN 3:35.99	2 HARUMI SUGIMOTO JPN 1:42.84
13 KAZUKO NAKAZAWA JPN 41.14	11 ELIZABETH IRELA AUS 3:36.97	3 A.GERVEN NED 1:44.29



VII FINA WORLD MASTERS CHAMPIONSHIPS – CASABLANCA MOR - JUNE 19-30 1998

SWIMMING RESULTS - WOMEN

4	MARIA GONCALVES	BRA	1:45.48	1	ELEONORE OTTO	GER	1:39.13	2	HAIKE HOLER	GER	1:34.17
5	JODY KENNEDY	USA	1:48.87	2	MARCELA STASTNA	CZE	1:41.28	3	ENEDINA PEREIRA	BRA	1:39.25
6	ISSA COIROLO	BRA	1:49.19	3	OLGA KREJCI	SUI	1:43.32	4	MARCELA STASTNA	CZE	1:41.06
7	F.DYCK	BEL	1:49.83	4	KATHARINA HASSE	GER	1:49.54	5	B.HJALMARSON	SWE	1:46.71
8	KAZUE WATANABE	JPN	1:53.61	5	YUKO SAKAGAMI	JPN	1:49.80	6	G.LEINEWEBER	GER	1:47.96
9	MACHIKO ATSUTA	JPN	2:00.96	6	G.LEINEWEBER	GER	1:51.09	7	HARUMI SUGIMOTO	JPN	1:51.92
10	SACHIKO SASAKI	JPN	2:02.68	7	ALISINA CAETANO	BRA	1:51.29	8	FELICITY HAGUE	GBR	1:54.43
11	FUMIKO IJIMA	JPN	2:02.79	8	MAREN PISKORA	GER	1:51.42	9	CHIKAKO YOSHIDA	JPN	1:59.09
12	NOBUKO TANDO	JPN	2:02.87	9	CHIE NAMIKA	JPN	1:51.53	10	ATSUKO TAKEUCHI	JPN	2:00.19
13	KEIKO SAIKI	JPN	2:05.76	10	HELGA KERN	GER	1:53.39	11	MARY ALEXANDER	GBR	2:00.81
14	CHIKAKO YOSHIDA	JPN	2:06.03	11	URSULA HARRIS	USA	1:55.16	12	TEIKO KUBOTA	JPN	2:06.23
15	DORIT BUCK	AUS	2:07.93	12	BOUCKAERT YVETT	FRA	2:00.19	13	H.LEZ	TPE	2:06.74
16	YOKO INOUE	JPN	2:16.06	13	DORIT BUCK	AUS	2:00.26	14	M.FERNANDES	BRA	2:20.47
17	HARUE SAITO	JPN	2:20.27	14	KAZUKO NAKAZAWA	JPN	2:01.92	15	BOUCKAERT YVETT	FRA	2:22.81
18	JOYCE MITCHELL	AUS	2:32.49	15	MICHIKO IMAHASH	JPN	2:06.87	*****			

WOMEN -- 60-64 -- 200 M. BACK											

1	EVA JAROSOVA	CZE	3:35.86	19	UTE-CHRIST DOER	GER	2:11.56	1	JUTTA SEIDL	GER	3:38.24
2	HARUMI SUGIMOTO	JPN	3:41.45	20	MONIQUE GIRAULT	FRA	2:13.75	2	ENEDINA PEREIRA	BRA	3:38.26
3	A.GERVEN	NED	3:43.85	21	JOSEFA P. BRAND	BRA	2:14.26	3	ELEONORE OTTO	GER	3:45.45
4	F.DYCK	BEL	3:53.10	22	BERES HINDMAN	AUS	2:17.35	4	A.GERVEN	NED	4:04.56
5	MARIA GONCALVES	BRA	3:55.49	*****							
6	ISSA COIROLO	BRA	3:55.64	WOMEN -- 60-64 -- 200 M. BRST							
7	MAREN PISKORA	GER	3:57.10	*****							
8	GREGG HERTA	GER	4:00.48	1	ELEONORE OTTO	GER	3:34.50	8	CHIKAKO YOSHIDA	JPN	4:31.60
9	H.CHANG	TPE	4:11.95	2	FELICITY HAGUE	GBR	3:51.78	9	H.LEZ	TPE	4:32.22
10	CHIYOKO KIRIMAR	JPN	4:15.58	3	MAREN PISKORA	GER	3:53.87	10	TEIKO KUBOTA	JPN	4:38.46
11	SACHIKO SASAKI	JPN	4:16.23	4	H.CHANG	TPE	3:55.06	11	GREGG HERTA	GER	4:45.21
12	BOUCKAERT YVETT	FRA	4:22.48	5	YUKO SAKAGAMI	JPN	3:55.14	12	BOUCKAERT YVETT	FRA	4:57.44
13	CHIKAKO YOSHIDA	JPN	4:23.83	6	CHIE NAMIKA	JPN	3:56.19	13	MAYUMI HIKICHI	JPN	5:11.79
14	BRNESTINE BEATT	RUS	4:26.55	7	GREGG HERTA	GER	3:57.98	*****			

WOMEN -- 60-64 -- 50 M. BRST											

1	OLGA KREJCI	SUI	44.80	9	ALISINA CAETANO	BRA	4:07.46	1	JUTTA SEIDL	GER	3:24.51
2	MARCELA STASTNA	CZE	45.67	10	URSULA HARRIS	USA	4:13.06	2	ELEONORE OTTO	GER	3:24.68
3	KATHARINA HASSE	GER	47.75	11	MICHIKO IMAHASH	JPN	4:26.68	3	A.GERVEN	NED	3:50.36
4	G.LEINEWEBER	GER	48.37	12	BOUCKAERT YVETT	FRA	4:27.78	4	FELICITY HAGUE	GBR	3:53.28
5	ALISINA CAETANO	BRA	48.98	13	DORIT BUCK	AUS	4:36.61	5	YUKO SAKAGAMI	JPN	3:55.37
6	YUKO SAKAGAMI	JPN	50.91	14	JENNIFER MACK	AUS	4:36.94	6	H.CHANG	TPE	3:58.96
7	HELGA KERN	GER	51.33	15	RENKO FUKUDA	JPN	4:37.77	7	GREGG HERTA	GER	3:59.04
8	KAZUKO NISHIJIM	JPN	52.14	16	UTE-CHRIST DOER	GER	4:47.60	8	MAREN PISKORA	GER	3:59.68
9	DORIT BUCK	AUS	52.26	17	BERES HINDMAN	AUS	4:47.78	9	GERDA GRASSE	GER	4:07.70
10	MAREN PISKORA	GER	52.45	*****							
11	MICHIYO MIZUMOT	JPN	52.50	WOMEN -- 60-64 -- 50 M. FLY							
12	URSULA HARRIS	USA	54.51	*****							
13	FUMIKO IJIMA	JPN	55.19	1	HAIKE HOLER	GER	39.16	10	ETSU SATO	JPN	4:09.85
14	KAZUKO NAKAZAWA	JPN	55.20	2	MARCELA STASTNA	CZE	43.47	11	H.LEZ	TPE	4:19.57
15	GISELA SPILLE	GER	55.21	3	HARUMI SUGIMOTO	JPN	44.37	12	NOBUKO TANDO	JPN	4:21.06
16	UTE-CHRIST DOER	GER	57.17	4	OLGA KREJCI	SUI	44.38	*****			
17	BRNESTINE BEATT	RUS	58.03	5	ENEDINA PEREIRA	BRA	45.20	WOMEN -- 60-64 -- 400 M. I.M.			
18	I.HORLEBECK	ESP	58.20	6	G.LEINEWEBER	GER	46.48	*****			
19	JOSEFA P. BRAND	BRA	59.89	7	B.HJALMARSON	SWE	47.77	1	JUTTA SEIDL	GER	7:14.89
20	JENNIFER MACK	AUS	1:00.17	8	BRNESTINE BEATT	RUS	49.39	2	ELEONORE OTTO	GER	7:15.35
21	KAORI TOMOZAWA	JPN	1:00.33	9	ALISINA CAETANO	BRA	50.07	3	A.GERVEN	NED	7:49.33
22	MONIQUE GIRAULT	FRA	1:00.82	10	ETSU SATO	JPN	51.18	4	FELICITY HAGUE	GBR	8:12.86
23	KIYOMI HIRATA	JPN	1:00.91	11	KATHARINA HASSE	GER	52.09	5	H.CHANG	TPE	8:34.78
24	BERES HINDMAN	AUS	1:03.37	12	H.LEZ	TPE	52.14	6	GREGG HERTA	GER	8:35.37
25	SETSUKO SATO	JPN	1:12.43	13	MICHIKO IMAHASH	JPN	58.44	7	MARY ALEXANDER	GBR	8:38.20
26	TOMOKO KOBAYASH	JPN	1:22.58	14	M.FERNANDES	BRA	59.32	8	H.LEZ	TPE	8:51.79
27	ELIZABETH SHOOK	USA	1:22.76	15	GISELA SPILLE	GER	1:03.64	9	MAYUMI HIKICHI	JPN	10:07.89
28	M.GUIMARAES	BRA	1:23.33	16	KEIKO NAKAZAWA	JPN	1:13.86	*****			
29	LAURA SUITO	PER	1:28.31	17	LAURA SUITO	PER	1:15.39	WOMEN -- 65-69 -- 50 M. FREE			

WOMEN -- 60-64 -- 100 M. BRST											

1	YOSHIKO OSAKI	JPN	1:28.65	18	JOYCE MITCHELL	AUS	1:16.54	1	ANTOINETTE RODA	NZL	36.47

WOMEN -- 60-64 -- 100 M. FLY											

1	YOSHIKO OSAKI	JPN	1:28.65	16	KEIKO NAKAZAWA	JPN	1:13.86	2	KEIKO FUJIMOTO	JPN	39.07

1	YOSHIKO OSAKI	JPN	1:28.65	17	LAURA SUITO	PER	1:15.39	3	MARIANNE GRANE	SWE	39.27

1	YOSHIKO OSAKI	JPN	1:28.65	18	JOYCE MITCHELL	AUS	1:16.54	4	K.YOSHINANAGA	JPN	40.24

1	YOSHIKO OSAKI	JPN	1:28.65	19	UTE-CHRIST DOER	GER	2:11.56	5	KEIKO UEKI	JPN	41.58

1	YOSHIKO OSAKI	JPN	1:28.65	20	MONIQUE GIRAULT	FRA	2:13.75	6	CHIEKO AIBA	JPN	42.25

1	YOSHIKO OSAKI	JPN	1:28.65	21	JOSEFA P. BRAND	BRA	2:14.26	7	JO PARKINS	GBR	42.97

1	YOSHIKO OSAKI	JPN	1:28.65	22	BERES HINDMAN	AUS	2:17.35	*****			

1	YOSHIKO OSAKI	JPN	1:28.65	WOMEN -- 60-64 -- 200 M. FLY							

1	YOSHIKO OSAKI	JPN	1:28.65	1	JUTTA SEIDL	GER	3:38.24	*****			

1	YOSHIKO OSAKI	JPN	1:28.65	2	ENEDINA PEREIRA	BRA	3:38.26	*****			

1	YOSHIKO OSAKI	JPN	1:28.65	3	ELEONORE OTTO	GER	3:45.45	*****			

1	YOSHIKO OSAKI	JPN	1:28.65	4	A.GERVEN	NED	4:04.56	*****			

1	YOSHIKO OSAKI	JPN	1:28.65	5	H.CHANG	TPE	4:16.31	*****			

1	YOSHIKO OSAKI	JPN	1:28.65	6	FELICITY HAGUE	GBR	4:20.23	*****			

1	YOSHIKO OSAKI	JPN	1:28.65	7	FUMIKO NAKAMURA	JPN	4:29.17	*****			

1	YOSHIKO OSAKI	JPN	1:28.65	8	CHIKAKO YOSHIDA	JPN	4:31.60	*****			

1	YOSHIKO OSAKI	JPN	1:28.65	9	H.LEZ	TPE	4:32.22	*****			

1	YOSHIKO OSAKI	JPN	1:28.65	10	TEIKO KUBOTA	JPN	4:38.46	*****			

1	YOSHIKO OSAKI	JPN	1:28.65	11	GREGG HERTA	GER	4:45.21	*****			

1	YOSHIKO OSAKI	JPN	1:28.65	12	BOUCKAERT YVETT	FRA	4:57.44	*****			

1	YOSHIKO OSAKI	JPN	1:28.65	13	MAYUMI HIKICHI	JPN	5:11.79	*****			

1	YOSHIKO OSAKI	JPN	1:28.65	WOMEN -- 60-64 -- 200 M. I.M.							

1	YOSHIKO OSAKI	JPN	1:28.65	1	JUTTA SEIDL	GER	3:24.51	*****			

1	YOSHIKO OSAKI	JPN	1:28.65	2	ELEONORE OTTO	GER	3:24.68	*****			

1	YOSHIKO OSAKI	JPN	1:28.65	3	A.GERVEN	NED	3:50.36	*****			

1	YOSHIKO OSAKI	JPN	1:28.65	4	FELICITY HAGUE	GBR	3:53.28	*****			

1	YOSHIKO OSAKI	JPN	1:28.65	5	YUKO SAKAGAMI	JPN	3:55.37	*****			

1	YOSHIKO OSAKI	JPN	1:28.65	6	H.CHANG	TPE	3:58.96	*****			

1	YOSHIKO OSAKI	JPN	1:28.65	7	GREGG HERTA	GER	3:59.04	*****			

1	YOSHIKO OSAKI	JPN	1:28.65	8	MAREN PISKORA	GER	3:59.68	*****			

1	YOSHIKO OSAKI	JPN	1:28.65	9	GERDA GRASSE	GER	4:07.70	*****			

1	YOSHIKO OSAKI	JPN	1:28.65	10	ETSU SATO	JPN	4:09.85	*****			

1	YOSHIKO OSAKI	JPN	1:28.65	11	H.LEZ	TPE	4:19.57	*****			

1	YOSHIKO OSAKI	JPN	1:28.65	12	NOBUKO TANDO	JPN	4:21.06	*****			

1	YOSHIKO OSAKI	JPN	1:28.65	WOMEN -- 60-64 -- 400 M. I.M.							

1	YOSHIKO OSAKI	JPN	1:28.65	1	JUTTA SEIDL	GER	7:14.89	*****			

1	YOSHIKO OSAKI	JPN	1:28.65	2	ELEONORE OTTO	GER	7:15.35	*****			

1	YOSHIKO OSAKI	JPN	1:28.65	3	A.GERVEN	NED	7:49.33	*****			

1	YOSHIKO OSAKI	JPN	1:28.65	4	FELICITY HAGUE	GBR	8:12.86	*****			

1	YOSHIKO OSAKI	JPN	1:28.65	5	H.CHANG	TPE	8:34.78	*****			

1	YOSHIKO OSAKI	JPN	1:28.65	6	GREGG HERTA	GER	8:35.37	*****			

1	YOSHIKO OSAKI	JPN	1:28.65	7	MARY ALEXANDER	GBR	8:38.20	*****			

1	YOSHIKO OSAKI	JPN	1:28.65	8	H.LEZ	TPE	8:51.79	*****			

1	YOSHIKO OSAKI	JPN	1:28.65	9	MAYUMI HIKICHI	JPN	10:07.89	*****			

1	YOSHIKO OSAKI	JPN	1:28.65	WOMEN -- 65-69 -- 50 M. FREE							

1	YOSHIKO OSAKI	JPN	1:28.65	1	ANTOINETTE RODA	NZL	36.47	*****			

1	YOSHIKO OSAKI	JPN	1:28.65	2	KEIKO FUJIMOTO	JPN	39.07	*****			

1	YOSHIKO OSAKI	JPN	1:28.65	3	MARIANNE GRANE	SWE	39.27	*****			

1	YOSHIKO OSAKI	JPN	1:28.65	4	K.YOSHINANAGA	JPN	40.24	*****			

1	YOSHIKO OSAKI	JPN	1:28.65	5	KEIKO UEKI	JPN	41.58	*****			

1	YOSHIKO OSAKI	JPN	1:28.65	6	CHIEKO AIBA	JPN	42.25	*****			

1	YOSHIKO OSAKI	JPN	1:28.65	7	JO PARKINS	GBR	42.97	*****			



VII FINA WORLD MASTERS CHAMPIONSHIPS – CASABLANCA MOR - JUNE 19-30 1998

SWIMMING RESULTS - WOMEN

Table of swimming results for women, listing names, countries, and times for various events including 800m, 200m, 100m, and 400m freestyle, and 100m, 50m, and 100m breaststroke.



VII FINA WORLD MASTERS CHAMPIONSHIPS – CASABLANCA MOR - JUNE 19-30 1998

SWIMMING RESULTS - WOMEN

12 SUMIKO KAWACHIN JPN 2:16.13
13 SHIZUKO OKAMOTO JPN 2:19.37
14 KAZUKO WATANABE JPN 2:19.77
15 KIMIKO OKUBO JPN 2:26.37
16 ELIZABETH BERCE AUS 2:29.56
17 SETSUKO ARIMITS JPN 2:47.76
18 YASUKO NAKAMURA JPN 2:55.44

WOMEN -- 70-74 -- 200 M. BACK

1 KERSTIN GJORES SWE 3:47.36
2 JOAN MONAHAM NZL 4:00.41
3 VIRGINIA KETELE BEL 4:03.37
4 EMMY KADEM SWE 4:12.75
5 EDIE GRUENDER USA 4:13.71
6 CHRISTINE JEFFS AUS 4:16.22
7 G.MCKENZIE-HICK AUS 4:30.60
8 BARBARA VICKERS AUS 4:35.41
9 BETTY TODD AUS 4:48.28
10 DINA RODRIGUES BRA 5:05.97
11 KIMIKO OKUBO JPN 5:09.46
12 ELIZABETH BERCE AUS 5:16.42

WOMEN -- 70-74 -- 50 M. BRST

1 EDITH BOEHM GER 45.11
2 ODETTE LUSIEN FRA 46.91
3 ERIKA LANGE GER 46.93
4 P.JODJANA FRA 53.92
5 JOAN MONAHAM NZL 54.19
6 BARBARA VICKERS AUS 55.32
7 FRANCES DRURY AUS 58.90
8 HELGA THIEM GER 1:01.22
9 YVELINE JOUANNE BRA 1:02.00
10 BARBRO THORNELO SWE 1:02.61
11 SUMIKO KAWACHIN JPN 1:02.66
12 MIYOKO HASHIMOT JPN 1:03.94
13 SETSUKO ARIMITS JPN 1:04.03
14 ROSEMARY MCNAB AUS 1:05.70
15 THEA NATTERER GER 1:08.87
16 HELENA WEATHERB GBR 1:32.22
17 TAEKO BALDWIN USA 2:02.45
18 KAZUKO SASAKI JPN 2:46.98

WOMEN -- 70-74 -- 100 M. BRST

1 EDITH BOEHM GER 1:44.09
2 ERIKA LANGE GER 1:47.89
3 BARBARA VICKERS AUS 2:01.82
4 P.JODJANA FRA 2:02.16
5 SUMIKO KAWACHIN JPN 2:19.54
6 FRANCES DRURY AUS 2:21.38
7 YVELINE JOUANNE BRA 2:25.97
8 THEA NATTERER GER 2:29.50
9 SETSUKO ARIMITS JPN 2:31.61
10 YOSHIKO NAGATA JPN 2:41.44
11 HELENA WEATHERB GBR 3:44.35

WOMEN -- 70-74 -- 200 M. BRST

1 ERIKA LANGE GER 3:56.03
2 EDITH BOEHM GER 3:57.75
3 BARBARA VICKERS AUS 4:19.26
4 P.JODJANA FRA 4:20.77
5 YVELINE JOUANNE BRA 5:06.14
6 MARIAN WOLLE USA 5:08.86
7 SETSUKO ARIMITS JPN 5:35.42

WOMEN -- 70-74 -- 50 M. FLY

1 ODETTE LUSIEN FRA 45.01
2 EDITH BOEHM GER 48.55
3 EDIE GRUENDER USA 48.98
4 ERIKA LANGE GER 53.61
5 BARBRO THORNELO SWE 1:03.97
6 G.MCKENZIE-HICK AUS 1:05.99
7 SUSAN HALTER GBR 1:06.99
8 MYRA LARCOMBE NZL 1:24.93

WOMEN -- 70-74 -- 100 M. FLY

1 AYAKO MIZUSHIMA JPN 3:00.38
2 TOSHIKO AMANO JPN 3:02.74

WOMEN -- 70-74 -- 200 M. FLY

1 JUNE KRAUSER USA 3:55.37
2 ERIKA LANGE GER 4:37.40
3 MARIAN WOLLE USA 5:18.37
4 AYAKO MIZUSHIMA JPN 6:49.71
5 MYRA LARCOMBE NZL 7:30.78

WOMEN -- 70-74 -- 200 M. I.M.

1 JUNE KRAUSER USA 3:40.92
2 EDIE GRUENDER USA 4:18.64
3 MARIAN WOLLE USA 4:42.54
4 TOSHIKO AMANO JPN 5:27.74
5 MYRA LARCOMBE NZL 5:36.58

WOMEN -- 70-74 -- 400 M. I.M.

1 JUNE KRAUSER USA 7:43.32
2 EDIE GRUENDER USA 9:41.46
3 MARIAN WOLLE USA 9:43.73
4 TOSHIKO AMANO JPN 11:59.53
5 MYRA LARCOMBE NZL 12:32.30

WOMEN -- 75-79 -- 50 M. FREE

1 MARGERY MEYER USA 41.68
2 BETTY CHRISTIAN USA 42.54
3 M.PEANNMULLER GER 42.76
4 KISHIE MAKI JPN 57.24
5 O.OLAZABAL PER 58.54
6 SHINA FURUKAWA JPN 1:10.81
7 YONEKO YOSHIDA JPN 1:13.14

WOMEN -- 75-79 -- 100 M. FREE

1 MARGERY MEYER USA 1:33.25
2 M.PEANNMULLER GER 1:44.04
3 B.BURRILL USA 1:52.43
4 BERYL CRACE AUS 1:54.83
5 LILO HOSCHKE GER 2:01.95
6 MITSU IIMURA JPN 2:03.50
7 TERU USHIKI JPN 2:03.79
8 O.OLAZABAL PER 2:08.30
9 RAE SMIT RSA 2:08.62
10 KISHIE MAKI JPN 2:21.37
11 LUELLEA HEATH USA 2:38.35

WOMEN -- 75-79 -- 200 M. FREE

1 MARGERY MEYER USA 3:24.84
2 E.LUBBERS NZL 4:11.19
3 BERYL CRACE AUS 4:19.16
4 LILO HOSCHKE GER 4:22.85
5 YURIKO KOMINE JPN 4:29.95
6 TERU USHIKI JPN 4:37.85
7 KISHIE MAKI JPN 4:51.79
8 MARION CHADWICK USA 5:26.83
9 LUELLEA HEATH USA 5:50.18
10 AKIYO TANAKA JPN 7:10.70

WOMEN -- 75-79 -- 400 M. FREE

1 MARGERY MEYER USA 7:16.82
2 NORMA RODOLPH AUS 8:34.07
3 E.LUBBERS NZL 8:51.95
4 B.BURRILL AUS 8:54.29
5 BERYL CRACE USA 9:18.01
6 MITSU IIMURA JPN 9:26.09
7 TERU USHIKI JPN 9:36.32
8 NORA KUTTI EST 10:11.47
9 KISHIE MAKI JPN 11:13.94
10 MARION CHADWICK USA 11:26.24
11 NANCY CHAMMING GBR 11:51.12

WOMEN -- 75-79 -- 800 M. FREE

1 MARGERY MEYER USA 14:57.03
2 NORMA RODOLPH AUS 17:39.66
3 E.LUBBERS NZL 18:01.41
4 MARION CHADWICK USA 23:58.83
5 NANCY CHAMMING GBR 24:07.61

WOMEN -- 75-79 -- 50 M. BACK

1 M.PEANNMULLER GER 51.20
2 BETTY CHRISTIAN USA 53.60
3 TERU USHIKI JPN 1:07.40
4 KIYOKO MITOKU JPN 1:07.62
5 HARUKO YAMAMOTO JPN 1:10.90
6 O.OLAZABAL PER 1:19.89
7 RAE SMIT RSA 1:20.23
8 RUTH JENSSEN GER 1:28.04
9 LUELLEA HEATH USA 1:28.53
10 ANGELE ADLER BRA 1:31.92
11 AURORA CERON MEX 1:37.49
12 YONEKO YOSHIDA JPN 1:41.30

WOMEN -- 75-79 -- 100 M. BACK

1 INGBORG FRITZE GER 2:12.98
2 LILO HOSCHKE GER 2:22.85
3 O.OLAZABAL PER 2:44.36
4 RAE SMIT RSA 2:53.55
5 HIDEKO MORI JPN 2:53.71
6 LUELLEA HEATH USA 3:04.67
7 ANGELE ADLER BRA 3:16.36

WOMEN -- 75-79 -- 200 M. BACK

1 BERYL CRACE AUS 4:57.07
2 NORA KUTTI EST 5:01.83
3 E.LUBBERS NZL 5:10.51
4 HIDEKO MORI JPN 6:01.56
5 LUELLEA HEATH USA 6:17.47
6 MARION CHADWICK USA 7:13.71
7 ANGELE ADLER BRA 7:22.72



VII FINA WORLD MASTERS CHAMPIONSHIPS – CASABLANCA MOR - JUNE 19-30 1998

SWIMMING RESULTS - WOMEN

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*****
WOMEN -- 75-79 -- 50 M. BRST
*****
1 BETTY CHRISTIAN USA 54.12
2 MAUD POVEY GBR 54.78
3 INGBORG FRITZE GER 57.20
4 NANCYE CHAMMING GBR 1:12.71
5 RAE SMIT RSA 1:17.75
6 YOSHIKO WADA JPN 1:18.37
7 RUTH JENSSEN GER 1:20.41
8 ANGELE ADLER BRA 1:41.22
*****
WOMEN -- 75-79 -- 100 M. BRST
*****
1 BETTY CHRISTIAN USA 2:07.26
2 MAUD POVEY GBR 2:11.68
3 INGBORG FRITZE GER 2:11.92
4 JAE HOWELL USA 2:23.82
5 NANCYE CHAMMING GBR 2:37.71
6 RAE SMIT RSA 2:56.06
7 AKIYO TANAKA JPN 3:28.91
8 ANGELE ADLER BRA 3:56.86
*****
WOMEN -- 75-79 -- 200 M. BRST
*****
1 BETTY CHRISTIAN USA 4:34.16
2 INGBORG FRITZE GER 4:47.17
3 MAUD POVEY GBR 4:51.13
4 MITSU IIMURA JPN 5:18.07
5 NANCYE CHAMMING GBR 5:36.10
6 AKIYO TANAKA JPN 7:21.03
*****
WOMEN -- 75-79 -- 50 M. FLY
*****
1 G. MEERWALD GER 1:03.50
2 BERYL CRACE AUS 1:07.35
3 HIDEKO MORI JPN 1:09.80
4 ZADA TAFT USA 1:39.44
*****
WOMEN -- 75-79 -- 100 M. FLY
*****
1 GERTRUDE MEERWA GER 2:21.09
2 JAE HOWELL USA 2:26.88
3 NORMA RODOLPH AUS 2:53.60
4 ZADA TAFT USA 4:11.69
5 MARION CHADWICK USA 5:26.57
*****
WOMEN -- 75-79 -- 200 M. FLY
*****
1 GERTRUDE MEERWA GER 5:11.31
2 JAE HOWELL USA 5:12.06
3 NORMA RODOLPH AUS 6:03.90
4 ZADA TAFT USA 8:26.41
*****
WOMEN -- 75-79 -- 200 M. I.M.
*****
1 G. MEERWALD GER 4:45.59
2 E. LUBBERS NZL 5:01.57
3 LILLO HOSCHKE GER 5:33.54
4 O. OLAZABAL PER 5:45.24
5 ZADA TAFT USA 6:44.45
6 AKIYO TANAKA JPN 7:20.95
*****
WOMEN -- 75-79 -- 400 M. I.M.
*****
1 GERTRUDE MEERWA GER 9:42.99
2 JAE HOWELL USA 10:49.97
*****
3 NORMA RODOLPH AUS 11:32.91
4 ZADA TAFT USA 15:12.08
5 AKIYO TANAKA JPN 16:24.23
*****
WOMEN -- 80-84 -- 50 M. FREE
*****
1 SONIA CARMODA FRA 1:00.89
2 CHIZU IZUMI JPN 1:10.66
3 C. ESPARDUCER ESP 1:20.20
4 TERU SASANAMI JPN 1:26.10
*****
WOMEN -- 80-84 -- 100 M. FREE
*****
1 MARJORIE SHARPE USA 1:49.03
2 SONIA CARMODA FRA 2:18.56
*****
WOMEN -- 80-84 -- 200 M. FREE
*****
1 MARJORIE SHARPE USA 4:00.71
2 MARIA LENK BRA 4:32.82
3 YOSHIKO WATANAB JPN 5:33.56
*****
WOMEN -- 80-84 -- 400 M. FREE
*****
1 MARJORIE SHARPE USA 8:08.01
2 MARIA LENK BRA 9:33.64
*****
WOMEN -- 80-84 -- 800 M. FREE
*****
1 MARIA LENK BRA 19:41.95
*****
WOMEN -- 80-84 -- 50 M. BACK
*****
1 SACHIKO UDA JPN 1:08.08
2 SONIA CARMODA FRA 1:16.21
3 VIEIRA MARTHA BRA 1:53.89
*****
WOMEN -- 80-84 -- 100 M. BACK
*****
1 SONIA CARMODA FRA 2:46.97
2 VIEIRA MARTHA BRA 3:54.84
*****
WOMEN -- 80-84 -- 200 M. BACK
*****
1 MARIA LENK BRA 4:31.23
2 MARJORIE SHARPE USA 4:33.29
3 SONIA CARMODA FRA 6:11.78
4 VIEIRA MARTHA BRA 7:41.19
*****
WOMEN -- 80-84 -- 50 M. FLY
*****
1 MARIA LENK BRA 1:08.62
*****
WOMEN -- 85-89 -- 200 M. FREE
*****
1 BERNARDA ANGULO ESP 7:19.02
*****
WOMEN -- 85-89 -- 400 M. FREE
*****
1 BERNARDA ANGULO ESP 14:47.37
*****
WOMEN -- 85-89 -- 800 M. FREE
*****
1 BERNARDA ANGULO ESP 35:29.75
*****
WOMEN -- 85-89 -- 100 M. BACK
*****
1 BERNARDA ANGULO ESP 3:49.63
*****
WOMEN -- 85-89 -- 200 M. BACK
*****
1 BERNARDA ANGULO ESP 7:43.55
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VII FINA WORLD MASTERS CHAMPIONSHIPS – CASABLANCA MOR - JUNE 19-30 1998

SWIMMING RESULTS - MEN

Table of swimming results for men, including events like 25-29 50m Free, 200m Free, 400m Free, 800m Free, 100m Back, 50m Brst, and 100m Brst. Lists names, countries, and times for 26 participants.



VII FINA WORLD MASTERS CHAMPIONSHIPS – CASABLANCA MOR - JUNE 19-30 1998

SWIMMING RESULTS - MEN

Table of swimming results for men, including 25-29 and 30-34 age groups in various events like 200m BRST, 50m FLY, 400m I.M., and 100m FREE.



VII FINA WORLD MASTERS CHAMPIONSHIPS – CASABLANCA MOR - JUNE 19-30 1998

SWIMMING RESULTS - MEN

12	STEFAN GOMMLICN	GER	2:16.72	9	PAOLO PREMATE	ITA	1:17.38	20	LARS PFITZNER	GER	1:21.74								
13	PATRICK GREGOIR	FRA	2:18.57	10	STUART SIMPSON	BEL	1:18.38	21	PAULO SANTOS	BRA	1:22.27								
14	LARS PFITZNER	GER	2:20.57	*****								22	THIERRY DELJURI	FRA	1:22.43				
15	MARK MULLEN	GBR	2:21.18	M E N -- 30-34 -- 200 M. BACK								23	MARK MULLEN	GBR	1:24.77				
16	PAOLO PREMATE	ITA	2:21.97	*****								24	FAIK ASFANDIAR	RUS	1:26.98				
17	ROBERT MUNDSCHI	SUI	2:22.86	1	VADIM FORAFONOV	RUS	2:17.88	25	JUAN GONZALEZ	ESP	1:36.79								
18	PHILIP TIPLER	GBR	2:27.82	2	UWE LIEBERMANN	GER	2:25.07	*****											
19	MARCELO GONZALE	ARG	2:27.87	3	LYLIAN ETCHEBER	FRA	2:29.13	M E N -- 30-34 -- 200 M. BRST											
*****												*****							
M E N -- 30-34 -- 400 M. FREE												*****							
*****												*****							
1	UWE LIEBERMANN	GER	4:22.08	1	NEWTON KAMINSKI	BRA	2:38.20	2	GUY LACONTAL	FRA	2:39.99								
2	MARCO HERR	SUI	4:32.73	2	NEWTON KAMINSKI	BRA	2:39.15	3	MASSIMO LISTA	ITA	2:40.73								
3	FRANCIS MAGNAN	FRA	4:32.88	3	P.WAWRZYNKIEWIC	POL	31.79	4	BRIAN HAYES	USA	2:42.37								
4	DUNCAN HARTLEY	GBR	4:34.30	4	LAURENT PENNETI	FRA	32.23	5	TREVOR COOK	GBR	2:43.93								
5	MASAHITO SASAKI	JPN	4:45.52	5	GRIGORI ANISSIM	EST	32.29	6	FREDERIC SADYS	FRA	2:44.22								
6	OLAF CHALMER	LUX	4:47.00	6	KAUPO MEIER	JPN	32.43	7	MATTHEW GOMEZ	GBR	2:44.71								
7	MANUEL RISSMANN	GER	4:51.43	7	MATTHEW GOMEZ	GBR	32.57	8	GRIGORI ANISSIM	EST	2:47.24								
8	STEFAN GOMMLICN	GER	4:51.48	8	MASSIMO LISTA	ITA	32.78	9	JUNCKER PATRICK	LUX	2:47.74								
9	MICHAEL SCHLOTE	GER	4:59.60	9	BRIAN HAYES	USA	32.82	10	NICOLAS TRAIMON	FRA	2:47.96								
10	PAOLO PREMATE	ITA	5:02.88	10	YOURI FOKINE	RUS	32.83	11	THOMAS WEUSTINK	GER	2:48.07								
11	FABRICE P. TROU	FRA	5:04.38	11	FREDERIC SADYS	FRA	33.02	12	G.SILVA	BRA	2:49.14								
12	PATRICK GREGOIR	FRA	5:05.47	12	NICOLAS TRAIMON	FRA	33.11	13	JOSEP PUIG	ESP	2:51.54								
13	LARS PFITZNER	GER	5:07.54	13	GUY LACONTAL	FRA	33.18	14	NICOLAS VERNAY	FRA	2:54.19								
14	OLIVIER JACQUES	FRA	5:10.18	14	JUNCKER PATRICK	LUX	33.67	15	THIERRY DELJURI	FRA	3:03.37								
15	ANDREAS BEHNKE	GER	5:19.91	15	G.SILVA	BRA	33.96	16	FRANCESCO SFAME	ITA	3:12.05								
16	GAETANO ALECCI	CZE	5:23.60	16	THOMAS WEUSTINK	GER	34.04	17	PAULO SANTOS	BRA	3:12.69								
*****												18	GAETANO ALECCI	CZE	3:17.32				
*****												*****							
M E N -- 30-34 -- 800 M. FREE												*****							
*****												*****							
1	UWE LIEBERMANN	GER	9:07.76	1	FLAVIO LIRA	BRA	25.86	2	NICOLAS VAUGHAN	GBR	27.04								
2	ALBJANDRO MOREN	MEX	9:08.40	2	NICOLAS VAUGHAN	GBR	27.04	3	LAURENT PENNETI	FRA	27.18								
3	TREVOR COOK	GBR	9:38.08	3	LAURENT PENNETI	FRA	27.18	4	P.WAWRZYNKIEWIC	POL	27.56								
4	OLAF CHALMER	LUX	9:52.16	4	P.WAWRZYNKIEWIC	POL	27.56	5	R.MICHELENA	VEN	27.80								
5	JULIO CERVANTES	ESP	9:56.89	5	R.MICHELENA	VEN	27.80	6	PATRICK METZL	GER	28.14								
6	C.COURTAT	FRA	10:07.30	6	PATRICK METZL	GER	28.14	7	ERIC HUYNH	FRA	28.59								
7	STEFAN GOMMLICN	GER	10:15.04	7	ERIC HUYNH	FRA	28.59	8	JAN KURTH	GER	29.24								
8	CHRISTAIN HORNU	GER	10:16.43	8	JAN KURTH	GER	29.24	9	F.VERBRUGGHE	FRA	29.42								
9	FRANK CARTIER	FRA	10:23.63	9	F.VERBRUGGHE	FRA	29.42	10	CHRISTAIN HORNU	GER	30.11								
10	NICOLAS VERNAY	FRA	10:51.00	10	CHRISTAIN HORNU	GER	30.11	11	MARTIN MULLER	GER	30.95								
11	ANDREAS BEHNKE	GER	11:08.21	11	OLIVIER MAILLOT	FRA	36.90	12	OLIVIER JACQUES	FRA	31.49								
*****												12	OLIVIER JACQUES	FRA	31.49				
*****												13	STUART SIMPSON	BEL	31.60				
M E N -- 30-34 -- 50 M. BACK												14	THOMAS SCHUZ	GER	32.10				
*****												15	GAETANO ALECCI	CZE	33.67				
1	RENATO RAMALHO	BRA	29.19	16	D.TCHEREPA NOV	RUS	34.24												
2	PATRICK METZL	GER	30.54	*****															
3	FABIO LATINI	BRA	30.61	*****															
4	LYLIAN ETCHEBER	FRA	30.69	M E N -- 30-34 -- 100 M. BRST															
5	R.MICHELENA	VEN	30.95	*****															
6	F.VERBRUGGHE	FRA	31.72	1	NEWTON KAMINSKI	BRA	1:11.07	1	NICOLAS VAUGHAN	GBR	59.26								
7	ENRICO SALVATOR	ITA	31.79	2	JAKUB ANDEL	CZE	1:11.52	2	R.MICHELENA	VEN	1:01.83								
8	OLIVIER MAILLOT	FRA	33.31	3	GUY LACONTAL	FRA	1:11.59	3	ALBJANDRO MOREN	MEX	1:02.06								
9	MARK MULLEN	GBR	34.88	4	P.WAWRZYNKIEWIC	POL	1:11.78	4	PATRICK METZL	GER	1:02.17								
10	ROBERT MUNDSCHI	SUI	35.05	5	MASSIMO LISTA	ITA	1:12.57	5	DUNCAN HARTLEY	GBR	1:03.11								
11	C.COMINGUEZ	ESP	39.90	6	GRIGORI ANISSIM	EST	1:13.05	6	MASAHITO SASAKI	JPN	1:05.12								
12	MAURO FABBRICIA	ITA	47.30	7	FREDERIC SADYS	FRA	1:13.68	7	MANUEL RISSMANN	GER	1:05.31								
*****												8	JAN KURTH	GER	1:06.21				
*****												9	JENS PLATZHOFF	GER	1:06.34				
M E N -- 30-34 -- 100 M. BACK												10	CHRISTAIN HORNU	GER	1:07.09				
*****												11	FRANK CARTIER	FRA	1:08.05				
1	VADIM FORAFONOV	RUS	1:01.30	12	THOMAS WEUSTINK	GER	1:15.22	12	STUART SIMPSON	BEL	1:11.62								
2	THOMAS FLEMMING	GER	1:01.99	13	THOMAS WEUSTINK	GER	1:15.22	13	C.COURTAT	FRA	1:12.27								
3	R.MICHELENA	VEN	1:07.59	14	TREVOR COOK	GBR	1:15.31	14	GILLES MANISCAL	FRA	1:14.98								
4	FABIO LATINI	BRA	1:08.06	15	JUNCKER PATRICK	LUX	1:16.61	15	SERHIY KYRYLYUK	UKR	1:16.84								
5	THOMAS KINUGAWA	BRA	1:08.23	16	G.SILVA	BRA	1:17.29	16	THOMAS SCHUZ	GER	1:17.98								
6	ENRICO SALVATOR	ITA	1:08.97	17	NICOLAS VERNAY	FRA	1:18.51	17	MARTIN MULLER	GER	1:22.98								
7	CHRIS MCCARTHY	CAN	1:11.10	18	JOSEP PUIG	ESP	1:19.54	18	FRANCESCO SFAME	ITA	1:24.90								
8	MARK MULLEN	GBR	1:14.98	19	MICHAEL SCHLOTE	GER	1:21.45												



VII FINA WORLD MASTERS CHAMPIONSHIPS – CASABLANCA MOR - JUNE 19-30 1998

SWIMMING RESULTS - MEN

*****				17	FILIP ROSENSTEI	BRA	28.77	19	PATRICK GALLAGH	GBR	2:30.44
M E N -- 30-34 -- 200 M. FLY				18	OIRK STRIEBECK	GER	28.78	*****			
*****				19	R.JUNIOR	BRA	28.82	M E N -- 35-39 -- 400 M. FREE			
*****				20	RUSSELL SIMPSON	GBR	28.90	*****			
1	ALEXANDRE VOZNI	RUS	2:14.95	21	DOMINIQUE BEDEL	FRA	29.50	1	MICHAEL KLEIBER	GER	4:19.66
2	ALEJANDRO MOREN	MEX	2:16.01	22	MOSTAPHA ETTANA	MAR	30.69	2	DAMIANO NANETTI	ITA	4:23.75
3	MANUEL RISSMANN	GER	2:26.67	23	PATRICK GALLAGH	GBR	31.31	3	RALPH RECKE	GER	4:27.53
4	FRANK CARTIER	FRA	2:35.90	24	HIDEYUKI KATO	JPN	31.32	4	MIKE KECK	USA	4:29.48
5	C.COURTAT	FRA	2:49.57	25	KHALEAD CHERRA	MAR	31.48	5	MURRAY ALLEN	AUS	4:29.63
*****				26	PETR SMID	CZE	31.50	6	ANDREW O'HARA	USA	4:33.49
M E N -- 30-34 -- 200 M. I.M.				27	ZOLTAN KAKASSY	SUI	31.51	7	STEFANO SEGUITI	ITA	4:37.01
*****				28	FAICAL LARAICHI	MAR	31.58	8	PETER HOLMTEEN	DEN	4:41.44
1	VADIM FORAFONOV	RUS	2:14.12	29	HERMANN JOAS	GER	32.39	9	NICK THACKER	GBR	4:41.78
2	RENATO RAMALHO	BRA	2:15.00	30	GEROLD DR.KAISS	GER	32.81	10	BRIAN BAIN	GBR	4:46.51
3	ALEJANDRO MOREN	MEX	2:19.15	31	ANDREW CLARKE	AUS	33.51	11	SALVO ANDRONICO	LUX	4:47.17
4	ALEXANDRE VOZNI	RUS	2:21.08	32	RICHARD MCGOVER	GBR	34.04	12	JOAO ABREV	BRA	5:01.22
5	TREVOR COOK	GBR	2:26.05	33	HENRY O'DONNELL	IRL	34.94	13	MARC JEAN	FRA	5:04.11
6	ZOLTAN BALLA	HUN	2:29.06	34	ROBERT GIBB	NZL	37.60	14	JOSE PEREIRA	BRA	5:07.27
7	BRIAN HAYES	USA	2:29.44	35	ABDELAZIZ KANDI	MAR	38.84	15	JOACHIM SIRCH	GER	5:08.13
8	JENS PLATZHOFF	GER	2:33.09	36	ABDELILAH OUBAK	MAR	43.95	16	JEAN ROGER PONS	FRA	5:14.47
9	OLAF CHALMER	LUX	2:34.54	*****				17	PATRICK GALLAGH	GBR	5:26.89
10	CHRIS MCCARTHY	CAN	2:36.25	M E N -- 35-39 -- 100 M. FREE				18	GEROLD DR.KAISS	GER	5:38.74
11	LARS PFITZNER	GER	2:37.42	*****				*****			
12	THOMAS KINUGAWA	BRA	2:38.50	1	F.FAVERON	PER	54.46	M E N -- 35-39 -- 800 M. FREE			
13	NICOLAS VERNAY	FRA	2:39.07	2	RALPH RECKE	GER	54.93	*****			
14	STUART SIMPSON	BEL	2:40.52	3	STEFAN MADER	GER	55.39	1	MICHAEL KLEIBER	GER	8:55.55
15	JUNCKER PATRICK	LUX	2:43.33	4	ANDREW O'HARA	USA	55.94	2	DAMIANO NANETTI	ITA	9:15.95
16	JOSEP PUIG	ESP	2:44.67	5	MIKE KECK	USA	57.41	3	K.OVERBEEKE	NED	9:19.56
17	PAULO SANTOS	BRA	2:50.01	6	JOSE SANTOS	BRA	57.52	4	MURRAY ALLEN	AUS	9:26.38
18	G.SILVA	BRA	2:50.96	7	PETER HOLMTEEN	DEN	57.78	5	STEFANO SEGUITI	ITA	9:30.38
19	THIERRY DELJURI	FRA	2:52.48	8	RANDY ATTIN	TRI	58.24	6	BRIAN BAIN	GBR	9:44.36
*****				9	BRUNO SOULAS	FRA	58.29	7	NICK THACKER	GBR	9:45.67
M E N -- 30-34 -- 400 M. I.M.				10	ROBERT PLACAK	USA	58.38	8	SALVO ANDRONICO	LUX	9:55.62
*****				11	JOSE DE JESUS	PUR	59.00	9	BENOIT BERTHELO	FRA	10:07.35
1	VADIM FORAFONOV	RUS	4:50.37	12	M.MARQUES	BRA	59.59	10	JOAO ABREV	BRA	10:24.44
2	RENATO RAMALHO	BRA	4:53.45	13	DETLEV MAAS	GER	1:00.24	11	FRANZ FRVEHAVF	AUS	10:31.68
3	ALEJANDRO MOREN	MEX	4:57.30	14	R.MARTINEZ	VEN	1:02.04	12	JOSE PEREIRA	BRA	10:36.98
4	ALEXANDRE VOZNI	RUS	5:00.90	15	STEVEN GREEN	GBR	1:02.25	13	MARC JEAN	FRA	10:38.06
5	UWE LIEBERMANN	GER	5:02.58	16	ROE OLA	NOR	1:02.63	14	LUIS DIEZ AROSE	PER	11:27.68
6	CHRISTAIN HORNU	GER	5:24.65	17	VALERIY KOTSYUR	UKR	1:03.43	*****			
7	STEFAN GOMMLICN	GER	5:27.05	18	R.JUNIOR	BRA	1:07.31	M E N -- 35-39 -- 50 M. BACK			
8	OLAF CHALMER	LUX	5:31.47	19	SERGIY GOVORUN	UKR	1:07.37	*****			
9	JENS PLATZHOFF	GER	5:39.52	20	ANDREW CLARKE	AUS	1:12.93	1	DAVID LUNDBERG	USA	29.01
10	THOMAS KINUGAWA	BRA	5:42.57	21	HERMANN JOAS	GER	1:13.68	2	DARIUSZ WOLNY	POL	29.08
11	C.COURTAT	FRA	5:43.65	22	RUUD GEENSEN	NED	1:16.10	3	F.FAVERON	PER	29.44
12	STUART SIMPSON	BEL	5:47.04	23	ROBERT GIBB	NZL	1:26.00	4	JOSE SANTOS	BRA	30.72
13	CHRIS MCCARTHY	CAN	5:49.31	*****				5	JOSE DE JESUS	PUR	31.18
14	JOSEP PUIG	ESP	6:09.95	M E N -- 35-39 -- 200 M. FREE				6	JORG MEYER	GER	31.54
15	PAULO SANTOS	BRA	6:19.81	*****				7	IAN CAMPBELL	GBR	31.65
*****				1	RALPH RECKE	GER	2:02.41	8	ROGER WELLMAN	GBR	31.71
M E N -- 35-39 -- 50 M. FREE				2	MICHAEL KLEIBER	GER	2:04.29	9	P.BOCQUILLON	FRA	31.76
*****				3	DAMIANO NANETTI	ITA	2:05.46	10	RANDY ATTIN	TRI	32.11
1	F.FAVERON	PER	24.64	4	ANDREW O'HARA	USA	2:06.42	11	J.FELICIO	BRA	32.19
2	STEFAN MADER	GER	25.55	5	STEFAN MADER	GER	2:06.82	12	FRANK NEBEL	GER	33.03
3	M.MARQUES	BRA	25.83	6	STEFANO SEGUITI	ITA	2:11.00	13	REDOUANE ISLAH	MAR	33.23
4	BRUNO SOULAS	FRA	25.88	7	SALVO ANDRONICO	LUX	2:12.39	14	C.BALDUCCHI	FRA	33.71
5	JOSE SANTOS	BRA	25.99	8	NICK THACKER	GBR	2:12.58	15	VADIM PLAKHATI	RUS	34.26
6	P.BOCQUILLON	FRA	26.52	9	P.BOCQUILLON	FRA	2:13.41	16	DOMINIQUE BEDEL	FRA	34.56
7	RANDY ATTIN	TRI	26.61	10	BRIAN BAIN	GBR	2:15.10	17	R.PAPION-DUCHAT	FRA	34.86
8	JOSE HORTA	PAN	26.91	11	YURIY KICHULKIN	RUS	2:15.72	18	DAN WROBLEWSKI	BRA	35.93
9	YURIY KICHULKIN	RUS	27.14	12	JOAO ABREV	BRA	2:17.64	19	FILIP ROSENSTEI	BRA	36.32
10	J.RIVAS	NED	27.22	13	BENOIT BERTHELO	FRA	2:19.16	20	ZOLTAN KAKASSY	SUI	37.07
11	GARY THOMAS	GBR	27.46	14	STEVEN GREEN	GBR	2:20.12	21	HIDEYUKI KATO	JPN	41.67
12	DETLEV MAAS	GER	27.57	15	MARC JEAN	FRA	2:20.81	22	MIRCO CENCIAREW	ITA	44.22
13	ROE OLA	NOR	27.81	16	JOSE PEREIRA	BRA	2:22.51	23	MAURIZIO SERAFI	ITA	45.24
14	STEVEN GREEN	GBR	27.89	17	JEAN ROGER PONS	FRA	2:23.06	24	ROBERT GIBB	NZL	51.79
15	R.PAPION-DUCHAT	FRA	27.93	18	J.ZAMORA	ESP	2:24.66	*****			
16	RAFAEL HERNANDE	ESP	28.65								



VII FINA WORLD MASTERS CHAMPIONSHIPS – CASABLANCA MOR - JUNE 19-30 1998

SWIMMING RESULTS - MEN

M E N -- 35-39 -- 100 M. BACK

1	JOSE SANTOS	BRA	1:06.06
2	JORG MEYER	GER	1:06.83
3	IAN CAMPBELL	GBR	1:07.76
4	JOSE DE JESUS	PUR	1:07.86
5	ROGER WELLMAN	GBR	1:08.53
6	ALBERTO PEDROTT	ITA	1:08.97
7	P. BOCQUILLON	FRA	1:09.63
8	FRANK NEBEL	GER	1:11.86
9	R. MARTINEZ	VEN	1:11.91
10	VADIM PLAKHATI	RUS	1:15.35
11	BENOIT BERTHELO	FRA	1:15.72
12	J. FELICIO	BRA	1:16.58
13	FILIP ROSENSTEI	BRA	1:20.66
14	ZOLTAN KAKASSY	SUI	1:23.82
15	PETR SMID	CZE	1:32.43
16	RICHARD MCGOVER	GBR	1:44.27

M E N -- 35-39 -- 200 M. BACK

1	DARIUSZ WOLNY	POL	2:17.93
2	ARNALDO PEREZ	PUR	2:24.37
3	K. OVERBEEKE	NED	2:24.88
4	MIKE KECK	USA	2:26.62
5	JOSE SANTOS	BRA	2:28.01
6	JOSE DE JESUS	PUR	2:29.22
7	IAN CAMPBELL	GBR	2:29.39
8	JORG MEYER	GER	2:29.77
9	ALBERTO PEDROTT	ITA	2:30.14
10	ROGER WELLMAN	GBR	2:30.54
11	P. BOCQUILLON	FRA	2:32.05
12	R. MARTINEZ	VEN	2:36.24
13	CRISTIAN RENTSC	SUI	2:38.99
14	C. BALDUCCHI	FRA	2:41.49
15	BENOIT BERTHELO	FRA	2:42.44
16	BRIAN BAIN	GBR	2:45.18
17	LUIS DIEZ AROSE	PER	2:52.77

M E N -- 35-39 -- 50 M. BRST

1	DAVID LUNDBERG	USA	30.47
2	ROMAN PETROV	RUS	31.23
3	F. FAVERON	PER	31.30
4	MICHAEL MUNTJES	GER	31.73
5	J. RIVAS	NED	32.37
6	G. CHAMPLEBOUX	FRA	32.75
7	MARC VINCENT	FRA	33.05
8	OIRK STRIEBECK	GER	34.48
9	GARY THOMAS	GBR	34.72
10	TORSTEN LEMM	GER	34.82
11	RUSSELL SIMPSON	GBR	35.34
12	ACHIM AMMON	GER	35.36
13	R. PAPION-DUCHAT	FRA	36.55
14	LUIS MAKABE TAP	PER	37.20
15	R. JUNIOR	BRA	37.39
16	A. KHRISTOLIOUBO	RUS	37.80
17	PETER HENRY	GBR	39.84
18	ZOLTAN KAKASSY	SUI	39.88
19	GERHARD DR. NEBE	GER	40.78
20	ANDREW CLARKE	AUS	41.03
21	GEROLD DR. KAISS	GER	42.33
22	ICHIRO IGARASHI	JPN	42.63
23	MOSTAPHA ETTANA	MAR	44.45
24	HIDEYUKI KATO	JPN	44.61

M E N -- 35-39 -- 100 M. BRST

1	DAVID LUNDBERG	USA	1:07.52
2	MICHAEL MUNTJES	GER	1:10.14
3	ROMAN PETROV	RUS	1:10.51
4	J. RIVAS	NED	1:13.65
5	G. CHAMPLEBOUX	FRA	1:14.43
6	CRISTIAN RENTSC	SUI	1:17.17
7	PETER HOLMTEEN	DEN	1:17.77
8	GARY THOMAS	GBR	1:17.93
9	JOACHIM SIRCH	GER	1:18.84
10	MARC VINCENT	FRA	1:19.14
11	JOSE PEREIRA	BRA	1:20.66
12	ACHIM AMMON	GER	1:21.35
13	R. PAPION-DUCHAT	FRA	1:25.05
14	R. JUNIOR	BRA	1:25.36
15	LUIS DIEZ AROSE	PER	1:25.55
16	LUIS MAKABE TAP	PER	1:29.46
17	GERHARD DR. NEBE	GER	1:29.86
18	A. KHRISTOLIOUBO	RUS	1:30.68
19	ANDREW CLARKE	AUS	1:32.75
20	PETER HENRY	GBR	1:35.66
21	MARTIN MALEJKA	GER	1:38.45
22	HIDEYUKI KATO	JPN	1:39.18
23	RUSSELL SIMPSON	GBR	1:43.54

M E N -- 35-39 -- 200 M. BRST

1	DAVID LUNDBERG	USA	2:31.02
2	MICHAEL MUNTJES	GER	2:36.30
3	G. CHAMPLEBOUX	FRA	2:49.31
4	J. RIVAS	NED	2:49.80
5	CRISTIAN RENTSC	SUI	2:51.40
6	J. ZAMORA	ESP	2:57.43
7	JOSE PEREIRA	BRA	3:00.12
8	LUIS DIEZ AROSE	PER	3:06.19
9	A. TERESTSENKOV	EST	3:06.41
10	STEFANO MARZULL	ITA	3:08.89
11	ACHIM AMMON	GER	3:10.31
12	ANDREW CLARKE	AUS	3:21.57
13	A. KHRISTOLIOUBO	RUS	3:24.47

M E N -- 35-39 -- 50 M. FLY

1	ROBERT PLACAK	USA	27.38
2	HARA ANDREW	USA	27.56
3	K. OVERBEEKE	NED	27.73
4	M. MARQUES	BRA	27.81
5	STEFAN MADER	GER	28.11
6	MICHAEL MUNTJES	GER	28.36
7	MURRAY ALLEN	AUS	28.39
8	JOSE HORTA	PAN	28.43
9	DETLEV MAAS	GER	28.69
10	TORSTEN LEMM	GER	28.90
11	STEVEN THOMAS	GBR	28.93
12	BRUNO SOULAS	FRA	29.12
13	FRANCO OLIVETTI	ITA	29.41
14	STEVEN GREEN	GBR	29.86
15	OIRK STRIEBECK	GER	31.09
16	SALVO ANDRONICO	LUX	31.40
17	PETR SMID	CZE	32.40
18	P. LESCOUZERES	FRA	33.20
19	ROBERT GIBB	NZL	55.67

M E N -- 35-39 -- 100 M. FLY

1	SERGUEI FESSENK	UKR	1:00.47
2	MURRAY ALLEN	AUS	1:01.80

3	DAMIANO NANETTI	ITA	1:02.03
4	STEFAN MADER	GER	1:03.01
5	STEVEN THOMAS	GBR	1:03.19
6	ROBERT PLACAK	USA	1:03.34
7	ARNALDO PEREZ	PUR	1:03.60
8	M. MARQUES	BRA	1:03.75
9	DETLEV MAAS	GER	1:04.74
10	BRUNO SOULAS	FRA	1:06.87
11	GARY THOMAS	GBR	1:11.49
12	JEAN ROGER PONS	FRA	1:12.34
13	STEFANO MARZULL	ITA	1:13.37
14	JOAO ABREV	BRA	1:13.83
15	RAFAEL HERNANDE	ESP	1:20.08
16	GEROLD DR. KAISS	GER	1:21.43
17	R. PAPION-DUCHAT	FRA	1:22.01
18	PETR SMID	CZE	1:26.30

M E N -- 35-39 -- 200 M. FLY

1	DAMIANO NANETTI	ITA	2:13.53
2	MURRAY ALLEN	AUS	2:22.17
3	STEFANO SEGUITI	ITA	2:32.06
4	DETLEV MAAS	GER	2:33.01
5	JORG MEYER	GER	2:36.62
6	JEAN ROGER PONS	FRA	2:49.72
7	J. ZAMORA	ESP	2:53.79

M E N -- 35-39 -- 200 M. I.M.

1	D. WOLNY	POL	2:14.94
2	DAVID LUNDBERG	USA	2:17.55
3	ALESSANDRO TIBE	ITA	2:19.45
4	SERGUEI FESSENK	UKR	2:19.85
5	MIKE KECK	USA	2:20.37
6	RALPH RECKE	GER	2:21.35
7	K. OVERBEEKE	NED	2:22.56
8	PETER HOLMTEEN	DEN	2:25.64
9	F. FAVERON	PER	2:26.86
10	JOSE DE JESUS	PUR	2:26.99
11	ARNALDO PEREZ	PUR	2:27.92
12	IAN CAMPBELL	GBR	2:30.07
13	FRANCO OLIVETTI	ITA	2:31.97
14	STEVEN THOMAS	GBR	2:32.22
15	VALERIY KOTSYUR	UKR	2:33.02
16	ALBERTO PEDROTT	ITA	2:33.26
17	ROGER WELLMAN	GBR	2:34.66
18	R. MARTINEZ	VEN	2:35.79
19	JOACHIM SIRCH	GER	2:39.76
20	J. ZAMORA	ESP	2:42.25
21	LUIS DIEZ AROSE	PER	2:51.24

M E N -- 35-39 -- 400 M. I.M.

1	DARIUSZ WOLNY	POL	4:46.79
2	ALESSANDRO TIBE	ITA	4:56.55
3	MIKE KECK	USA	5:06.84
4	ARNALDO PEREZ	PUR	5:10.98
5	RALPH RECKE	GER	5:12.05
6	IAN CAMPBELL	GBR	5:18.10
7	PETER HOLMTEEN	DEN	5:18.34
8	ALBERTO PEDROTT	ITA	5:24.42
9	STEVEN THOMAS	GBR	5:32.19
10	JORG MEYER	GER	5:33.01
11	BENOIT BERTHELO	FRA	5:39.76
12	JEAN ROGER PONS	FRA	5:43.93
13	BRIAN BAIN	GBR	5:51.48
14	STEFANO MARZULL	ITA	5:57.99



VII FINA WORLD MASTERS CHAMPIONSHIPS – CASABLANCA MOR - JUNE 19-30 1998

SWIMMING RESULTS - MEN

Table of swimming results for men, including names, countries, and times for various events like 40-44 -- 50 M. FREE, 40-44 -- 100 M. BACK, 40-44 -- 400 M. FREE, 40-44 -- 200 M. BACK, and 40-44 -- 50 M. BRST.

SWIMMING RESULTS - MEN

19	MANFRED SENZ	GER	38.23	10	LAI LEZ	TPE	30.66	6	KLAUSPETER ECKH	AUS	5:33.83
20	COLIN M HOLEN	GBR	38.41	11	J.JELUSICH	ESP	31.38	7	ULRICH GOHL	GER	5:41.83
21	JURAJ BUZCO	SVK	39.96	12	LOTHAR AHLEMANN	GER	32.00	8	J.NETO	BRA	5:43.25
22	MICHAEL GREGORY	GBR	39.98	13	SERGUEI ZAKHARO	RUS	32.21	9	W.PLOSZYNSKI	GER	5:48.59
23	ABDELHADI MOUNA	MAR	40.17	14	A.DOULFIKAR	MAR	35.52	10	JAMES A. NEY	USA	5:50.60
24	KARL DE JAHAM	FRA	40.38	15	TAOUKIK TADMINE	MAR	36.19	11	E.NAVARRETE	ESP	5:51.55
25	COLUS PHILIPPE	FRA	40.50	16	MICHAEL GREGORY	GBR	36.28	12	EMIL EICHENBERG	SUI	6:14.50
26	A.EDAFALI	MAR	40.53	17	DEREK SEGGER	GBR	38.19	13	EWALD KUCHLER	GER	6:20.55
27	ANDREW ROBINSON	GBR	52.15	*****	*****	*****	*****	14	ALDO DI-CESARE	CAN	6:33.99
28	MOHAMED BEN HAL	MAR	54.57	M E N -- 40-44 -- 100 M. FLY	*****	*****	*****	15	KARL DE JAHAM	FRA	6:45.45
29	ABDELHAK DRAIDA	MAR	1:17.73	*****	*****	*****	*****	*****	*****	*****	*****
*****	*****	*****	*****	1	PAUL BLACKBEARD	GBR	1:00.72	M E N -- 45-49 -- 50 M. FREE	*****	*****	*****
M E N -- 40-44 -- 100 M. BRST	*****	*****	*****	2	STUART CORLISS	USA	1:01.41	*****	*****	*****	*****
*****	*****	*****	*****	3	SIMON VEALE	GBR	1:03.77	1	LEONARD BIELICZ	SWE	25.98
1	GLEN CHRISTIANS	SWE	1:09.64	4	GILLES BORNAIS	FRA	1:05.63	2	LARRY KRAUSER	USA	27.10
2	TIMOUR PODMAREV	RUS	1:09.93	5	ANDRE STEYNBERG	RSA	1:06.78	3	ROLF AUST	GER	27.23
3	GERHARD AMMER	GER	1:11.38	6	BERNARD PROUX	FRA	1:07.29	4	PETER BENKER	GER	27.96
4	STUART CORLISS	USA	1:11.91	7	ROHL THOMAS	GER	1:08.20	5	KLAUS MERTEN	GER	28.76
5	G.SOCHACKYJ	VEN	1:14.87	8	HEINZ HALLER	SUI	1:09.34	6	BERTALAN KOVACS	HUN	28.97
6	THOMAS PAEHR	GER	1:14.98	9	REGIS MATHIAS	FRA	1:10.22	7	YUN CHEUNG MOK	HKG	29.28
7	RONALD HOND	NED	1:15.32	10	JULIAN MARIN DA	ESP	1:11.71	8	JEAN HEKIMIAN	FRA	29.59
8	MICHEL FOREST	FRA	1:18.06	11	R.BACHS	ESP	1:15.61	9	ERRKI BIANCO	FRA	29.61
9	SIEGFRIED NICKE	GER	1:19.62	12	LOTHAR AHLEMANN	GER	1:17.68	10	JOZSEF ZENKE	HUN	30.06
10	VACLAV VALTR	CZE	1:19.95	13	ISAO KASUYA	JPN	1:19.56	11	RAYMOND LONNE	FRA	30.14
11	EWALD KUCHLER	GER	1:21.09	*****	*****	*****	*****	12	MICHAEL BODGER	NZL	30.15
12	PAUL LEATHER	GBR	1:22.25	M E N -- 40-44 -- 200 M. FLY	*****	*****	*****	13	LUIS ALFON CANO	MEX	30.18
13	ULRICH GOHL	GER	1:23.33	*****	*****	*****	*****	14	LIONEL CASTELLI	FRA	30.30
14	ALDO DI-CESARE	CAN	1:26.39	1	PAUL BLACKBEARD	GBR	2:19.95	15	BERNHARD JANITZ	GER	30.75
15	AAGE RICH. NILS	NOR	1:26.99	2	ROHL THOMAS	GER	2:27.28	16	KEVIN MILLER	GBR	30.78
16	DEREK SEGGER	GBR	1:28.02	3	GLEN CHRISTIANS	SWE	2:28.61	17	CLAUS WILLMS	GER	30.97
17	COLIN M HOLEN	GBR	1:28.08	4	J.NETO	BRA	2:31.01	18	ABDALLAH ELMARH	MAR	31.71
18	COLUS PHILIPPE	FRA	1:28.38	5	REGIS MATHIAS	FRA	2:32.92	19	VOLKER LEHMANN	GER	32.31
19	MANFRED SENZ	GER	1:29.69	6	CLAUS-BERN HOLL	GER	2:40.64	20	MICHEL BOUCHARD	CAN	32.66
20	MICHAEL GREGORY	GBR	1:31.05	7	W.PLOSZYNSKI	GER	2:44.42	21	JACQUES BOTBOL	CAN	32.70
21	ABBES TAREK	MAR	1:36.31	8	GILLES BORNAIS	FRA	2:47.29	22	H.VEDERNIKOV	UKR	33.36
22	ANDREW ROBINSON	GBR	1:58.95	9	J.JELUSICH	ESP	2:58.75	23	ALAIN BOTBOL	CAN	34.48
*****	*****	*****	*****	10	ISAO KASUYA	JPN	3:12.30	24	ARTHUR H. ROSLE	SUI	35.04
M E N -- 40-44 -- 200 M. BRST	*****	*****	*****	*****	*****	*****	*****	25	ECKEHARD GEBAUE	GER	35.36
*****	*****	*****	*****	M E N -- 40-44 -- 200 M. I.M.	*****	*****	*****	26	HARRY SCHULZ	GER	35.66
1	T.PODMAREV	RUS	2:29.99	*****	*****	*****	*****	27	B.SANGLL	ESP	36.99
2	GLEN CHRISTIANS	SWE	2:38.60	1	GLEN CHRISTIANS	SWE	2:26.80	28	GRAHAM FRASER	NZL	37.37
3	STUART CORLISS	USA	2:45.00	2	STUART CORLISS	USA	2:26.92	29	DRISS HEMIM	MAR	39.54
4	THOMAS PAEHR	GER	2:47.83	3	PETER KAUCH	GER	2:27.27	30	JEAN GAIL	FRA	41.88
5	REGIS MATHIAS	FRA	2:47.96	4	SIMON VEALE	GBR	2:27.84	31	IOURI GNILOMEDO	RUS	42.46
6	RONALD HOND	NED	2:50.47	5	G.SOCHACKYJ	VEN	2:30.11	32	JOSE GARCIA	ESP	48.07
7	G.SOCHACKYJ	VEN	2:53.26	6	STEPHANE HUGOT	FRA	2:30.21	*****	*****	*****	*****
8	CLAUS-BERN HOLL	GER	2:54.85	7	RALF SCHULZ	GER	2:34.79	M E N -- 45-49 -- 100 M. FREE	*****	*****	*****
9	ULRICH GOHL	GER	2:56.27	8	VACLAV VALTR	CZE	2:39.10	*****	*****	*****	*****
10	SIEGFRIED NICKE	GER	2:59.80	9	THOMAS PAEHR	GER	2:39.99	1	LARRY KRAUSER	USA	59.46
11	EWALD KUCHLER	GER	3:00.51	10	W.PLOSZYNSKI	GER	2:40.50	2	LEONARD BIELICZ	SWE	59.73
12	PAUL LEATHER	GBR	3:05.26	11	LOTHAR AHLEMANN	GER	2:45.19	3	HERMAN J V LIEN	NED	59.85
13	EMIL EICHENBERG	SUI	3:08.33	12	SIEGFRIED NICKE	GER	2:47.12	4	PINEYRO LUIS	MEX	1:01.92
14	ALDO DI-CESARE	CAN	3:09.30	13	JULIAN MARIN DA	ESP	2:49.09	5	EBBE RASMUSSEN	DEN	1:02.81
15	FRANCOIS BRY	FRA	3:13.04	14	EMIL EICHENBERG	SUI	2:51.30	6	JEAN HEKIMIAN	FRA	1:03.30
16	DEREK SEGGER	GBR	3:16.06	15	PAUL LEATHER	GBR	2:52.00	7	KLAUS MERTEN	GER	1:04.00
*****	*****	*****	*****	16	PETER GEDDES	AUS	2:55.18	8	ROLF AUST	GER	1:04.29
M E N -- 40-44 -- 50 M. FLY	*****	*****	*****	17	FAICAL BOULAAMA	MAR	2:55.25	9	BERTALAN KOVACS	HUN	1:05.08
*****	*****	*****	*****	18	ALDO DI-CESARE	CAN	2:56.28	10	NEIL HICKEY	AUS	1:06.31
1	R.GAMBOA	VEN	26.44	19	COLUS PHILIPPE	FRA	3:05.88	11	PHILIPPE GILQUI	FRA	1:06.83
2	STUART CORLISS	USA	28.59	*****	*****	*****	*****	12	RAYMOND LONNE	FRA	1:07.08
3	CHARLES QUIBELL	RSA	28.78	M E N -- 40-44 -- 400 M. I.M.	*****	*****	*****	13	MICHAEL BODGER	NZL	1:07.76
4	GILLES BORNAIS	FRA	28.86	*****	*****	*****	*****	14	FRANCOIS RENAUD	FRA	1:09.30
5	RALF SCHULZ	GER	28.92	1	PETER KAUCH	GER	5:19.32	15	LIONEL CASTELLI	FRA	1:09.34
6	PHILIPPE NOEL	BEL	29.04	2	STEPHANE HUGOT	FRA	5:21.67	16	ROBERT LAWSON	USA	1:12.45
7	ANDRE STEYNBERG	RSA	29.74	3	ROHL THOMAS	GER	5:26.18	17	S.SUNDELOWITZ	RSA	1:13.52
8	THOMAS BOCHELER	GER	29.88	4	REGIS MATHIAS	FRA	5:27.32	18	JHR DEAN FAY	NZL	1:14.28
9	HEINZ HALLER	SUI	29.90	5	CLAUS-BERN HOLL	GER	5:32.46	19	JACQUES BOTBOL	CAN	1:14.77



VII FINA WORLD MASTERS CHAMPIONSHIPS – CASABLANCA MOR - JUNE 19-30 1998

SWIMMING RESULTS - MEN

Table of swimming results for men, including 50m, 100m, 200m, 400m, and 800m freestyle, and 50m, 100m, and 200m backstroke. Lists names, countries, and times for 20 participants per event.



VII FINA WORLD MASTERS CHAMPIONSHIPS – CASABLANCA MOR - JUNE 19-30 1998

SWIMMING RESULTS - MEN

19 CARMELO RODRIGU ESP 49.88
20 KENJI TAKAMURA JPN 1:15.82

M E N -- 50-54 -- 100 M. BRST

1 ROBERT STRAND USA 1:12.57
2 DANIEL ROGACKI USA 1:16.88
3 YOSHITADA MAEDA JPN 1:18.61
4 Y. NISHIHADA JPN 1:20.97
5 DENNIS MANRIQUE USA 1:21.83
6 G. MENYHARTH USA 1:22.76
7 FRANK HESBACHER GER 1:23.06
8 BOB CRACKNELL GBR 1:23.09
9 HOLGER BREMER GER 1:23.39
10 ULRICH-UTZ MORC GER 1:23.79
11 JAMES P. REDIC USA 1:23.83
12 THOMAS KENSEN SWE 1:24.43
13 PETER STOCKHAMM GER 1:25.51
14 GEORGE JACKSON GBR 1:26.06
15 BERND HAASE GER 1:27.29
16 CHIN-LAI HSUEH TPE 1:28.03
17 JURGEN KAISER GER 1:28.98
18 JULIO VALLES MEX 1:40.61
19 KENNERTH PERSSO SWE 1:48.06
20 KENNEMI HEUCK USA 1:51.31

M E N -- 50-54 -- 200 M. BRST

1 ROBERT STRAND USA 2:43.37
2 NIKOLAI KOULAKO RUS 2:53.12
3 D. UIJTENBOGAART NED 3:00.26
4 DENNIS MANRIQUE USA 3:00.36
5 YOSHITADA MAEDA JPN 3:01.74
6 HOLGER BREMER GER 3:02.32
7 G. MENYHARTH USA 3:05.89
8 Y. NISHIHADA JPN 3:06.13
9 ULRICH-UTZ MORC GER 3:07.31
10 BOB CRACKNELL GBR 3:12.04
11 JAMES P. REDIC USA 3:12.71
12 HUBERT HEINTZ FRA 3:13.78
13 CHIN-LAI HSUEH TPE 3:15.39
14 GEORGE JACKSON GBR 3:18.35
15 JURGEN KAISER GER 3:22.39
16 BERND HAASE GER 3:30.03

M E N -- 50-54 -- 50 M. FLY

1 ERIC HEWDERSON GBR 29.23
2 PETER PRIJDEKKE GBR 29.86
3 GABOR CSABA HUN 30.19
4 JOSEP CLARET ESP 30.31
5 INGVAR ERIKSSON SWE 30.92
6 GUNTHER PACKENI GER 31.13
7 JAMES P. REDIC USA 32.00
7 STEPHEN JOHNSON USA 32.00
9 A. KRIOUKOV RUS 32.15
10 MIKHAIL DOUNAEV RUS 32.33
11 DAVID SCHMIDT USA 33.05
12 BOB CRACKNELL GBR 33.25
13 VICTOR FEDAI RUS 33.58
14 GRAHAM SHORT GBR 33.62
15 PETER STOCKHAMM GER 33.93
16 ALADAR R. FILEP HUN 35.45
17 NIKOLAV TCHOVVA RUS 39.04
18 CARLOS FERRO BRA 40.28

M E N -- 50-54 -- 100 M. FLY

1 ERIC HEWDERSON GBR 1:04.93
2 EVGUENI OUCHAKO RUS 1:08.41
3 JOSEP CLARET ESP 1:09.53
4 GUNTHER PACKENI GER 1:10.46
5 INGVAR ERIKSSON SWE 1:11.07
6 STEPHEN JOHNSON USA 1:13.48
7 GARRY WOOD GBR 1:13.73
8 GRAHAM SHORT GBR 1:15.94
9 PETER STOCKHAMM GER 1:19.09
10 MIKHAIL DOUNAEV RUS 1:24.07
11 JOSEF HILLSTROM RSA 1:24.63
12 KENNEMI HEUCK USA 1:39.51
13 MAX WANNELL AUS 1:51.70

M E N -- 50-54 -- 200 M. FLY

1 ERIC HEWDERSON GBR 2:40.87
2 GUNTHER PACKENI GER 2:45.12
3 GABOR CSABA HUN 2:47.07
4 D. UIJTENBOGAART NED 2:48.23
5 GRAHAM SHORT GBR 2:51.54
6 HUBERT HEINTZ FRA 3:00.85
7 PETER STOCKHAMM GER 3:02.56
8 I. NOVITSKIY RUS 3:07.17
9 INGVAR ERIKSSON SWE 3:12.13
10 JOSEF HILLSTROM RSA 3:16.85

M E N -- 50-54 -- 200 M. I.M.

1 ROBERT STRAND USA 2:31.45
2 DANIEL ROGACKI USA 2:38.08
3 EVGUENI OUCHAKO RUS 2:41.58
4 DUNCAN MCCREADI GBR 2:44.62
5 JOHN GORDON GBR 2:45.31
6 DENNIS MANRIQUE USA 2:49.05
7 GRAHAM SHORT GBR 2:49.41
8 PEDRO GOUTERRES RUS 2:54.41
9 DOBRI DINEV CAN 2:59.93
10 JOSEF HILLSTROM RSA 3:00.68
11 ULRICH-UTZ MORC GER 3:01.74
12 MIKHAIL DOUNAEV RUS 3:05.22
13 JAMES P. REDIC USA 3:09.71

M E N -- 50-54 -- 400 M. I.M.

1 R. TOD SPIEKER USA 5:22.72
2 D. UIJTENBOGAART NED 5:43.15
3 EVGUENI OUCHAKO RUS 5:55.62
4 DENNIS MANRIQUE USA 5:59.91
5 GRAHAM SHORT GBR 6:02.00
6 JOSEF HILLSTROM RSA 6:31.25
7 HUBERT HEINTZ FRA 6:49.31
8 PIERE BOLOPION FRA 6:58.86

M E N -- 55-59 -- 50 M. FREE

1 STEVE CLARK USA 26.33
2 JAMES ELDER USA 26.78
3 BERND SCHRODER GER 27.49
4 RICHARD BASSI USA 28.11
5 TONY CHERRINGTO GBR 28.49
6 RUDOLF SMERDA CZE 28.67
7 PETER STRAKA CAN 28.71
8 LUCIEN DUCLAUD FRA 29.43
9 E. KIRJAVAIENEN FIN 30.10
10 DUSAN VATRT SVK 30.61

11 I. SCHWARZE ESP 31.24
12 ALAIN ROGE BRY FRA 31.62
13 RICARDO YAMIN BRA 33.25
14 VOLKER DR. KLEIN GER 33.39
15 HARRY CLARE NZL 34.43
16 RODNEY MILLER GBR 35.74
17 ROY SKUSE NZL 36.41
18 FUJIO HIROKAWA JPN 37.01
19 TSUNEO IMAI JPN 37.02
20 K. HOFFMANN GER 38.01
21 BRIAN TRAYERS AUS 38.11
22 J. BONICHON FRA 39.75
23 LYALL MORTIMER NZL 41.58
24 MAURISE S. COOK GBR 48.85

M E N -- 55-59 -- 100 M. FREE

1 TIMOTHY GARTON USA 58.41
2 BERND SCHRODER GER 1:01.00
3 STEVE CLARK USA 1:01.04
4 JAMES ELDER USA 1:01.12
5 RUDOLF SMERDA CZE 1:04.43
6 TONY CHERRINGTO GBR 1:04.79
7 GEORGES KOESSLE FRA 1:04.88
8 PETER STRAKA CAN 1:06.65
9 J. MENDOZA ESP 1:09.19
10 LUCIEN GAUCHE FRA 1:09.82
11 RAYMOND STOKES GBR 1:11.51
12 RICARDO YAMIN BRA 1:14.26
13 DIETRICH BOLZ USA 1:18.76
14 RODNEY MILLER GBR 1:19.24
15 DENIS SMITH AUS 1:23.34
16 ROY SKUSE NZL 1:25.81
17 K. HOFFMANN GER 1:30.90
18 MOACYR LARGMAN BRA 1:53.87
19 MAURISE S. COOK GBR 1:57.37

M E N -- 55-59 -- 200 M. FREE

1 SANDY GALLETLY GBR 2:20.34
2 RUDOLF SMERDA CZE 2:23.85
3 KOJI IWAMOTO JPN 2:25.42
4 MARIO PATERNI ITA 2:29.74
5 DONALD KROEGER USA 2:32.19
6 RAYMOND STOKES GBR 2:34.51
7 KEITH INGRAM GBR 2:36.27
8 DUSAN VATRT SVK 2:45.54
9 MARCELO FREITAS BRA 2:49.31
10 G. JEAN-PIERRE SUI 2:50.27
11 JARBAS DINKHUYTS BRA 2:50.58
12 LUCIEN DUCLAUD FRA 2:50.60
13 RICARDO YAMIN BRA 2:50.80
14 ALAIN ROGE BRY FRA 2:52.27
15 RODNEY MILLER GBR 2:57.69
16 TSUNEO IMAI JPN 3:05.35
17 ALBERTO SALASSA ARG 3:06.20

M E N -- 55-59 -- 400 M. FREE

1 SANDY GALLETLY GBR 4:55.04
2 TIMOTHY GARTON USA 4:58.12
3 RUDOLF SMERDA CZE 5:15.60
4 C. WILLIAM MUTER USA 5:20.74
5 DONALD KROEGER USA 5:35.15
6 RAYMOND STOKES GBR 5:40.20
7 MARCELO FREITAS BRA 5:59.00
8 G. JEAN-PIERRE SUI 6:07.01



VII FINA WORLD MASTERS CHAMPIONSHIPS – CASABLANCA MOR - JUNE 19-30 1998

SWIMMING RESULTS - MEN

9	JARBAS DINKHUY	BRA	6:08.00	6	HEINZ TEBLER	GER	36.69	6	BORIS FILIPPOLL	RUS	3:06.65
10	DIETRICH BOLZ	USA	6:09.80	7	MATIHAS KROMER	SWE	37.10	7	MATIHAS KROMER	SWE	3:08.85
11	ALBERTO SALASSA	ARG	6:39.00	8	TSUN-TIZN CHEN	TPE	37.24	8	WOLF-DIETE GRON	GER	3:09.62
12	GEOFFREY ROBENS	AUS	6:40.28	9	WIGBERT VOGLEY	GER	37.63	9	WIGBERT VOGLEY	GER	3:13.52
13	OWEN BEATON	AUS	6:49.01	10	J.MADELENAT	FRA	38.07	10	J.MADELENAT	FRA	3:18.50

M E N -- 55-59 -- 800 M. FREE											

1	SANDY GALLETLY	GBR	10:03.22	14	GERD DIECKHOFF	ESP	39.39	13	WERNER SCHROTER	GER	3:28.22
2	TEGZE HARASZTI	USA	10:35.36	15	ROBERTO GUIMARA	BRA	39.59	14	RICARDO YAMIN	BRA	3:29.90
3	MARIO PATERNI	ITA	10:58.54	16	DETLEV HENSCHES	GER	40.03	15	DETLEV HENSCHES	GER	3:30.22
4	ROB HANOU	NED	11:08.13	17	WERNER SCHROTER	GER	40.86	16	WALT REID	USA	3:33.36
5	C.WILLIAM MUTER	USA	11:13.69	18	DUSAN VATRT	SVK	41.14	17	HARALD GANTNER	GER	3:34.45
6	JAMES STEWART	RSA	11:41.42	19	HARRY CLARE	NZL	41.57	18	TUNG CHAO	HKG	3:35.65
7	RAYMOND STOKES	GBR	11:50.80	20	HORST HABER	GER	42.70	19	A.BENABDELJALIL	MAR	3:37.19
8	DONALD KROEGER	USA	11:57.83	21	HARALD GANTNER	GER	43.25	20	HORST HABER	GER	3:54.66
9	MARCELO FREITAS	BRA	12:20.46	22	ALBERTO FONSECA	BRA	44.04	21	JACKY JOUSSE	FRA	4:03.14
10	G.JEAN-PIERRE	SUI	12:29.92	23	J.BONICHON	FRA	44.25	*****			
11	JARBAS DINKHUY	BRA	12:51.93	24	AHMED ZAKI	MAR	44.73	M E N -- 55-59 -- 50 M. FLY			
12	GEOFFREY ROBENS	AUS	13:41.34	25	ADRIAN SCHOEMAN	RSA	44.80	*****			

M E N -- 55-59 -- 50 M. BACK											

1	STEVE CLARK	USA	33.25	26	TSUNEO IMAI	JPN	48.48	1	S.CLARK	USA	28.89
2	RICHARD BASSI	USA	33.99	27	DENYS SMITH	AUS	49.86	2	BERND SCHRODER	GER	28.98
3	LUCIEN GAUCHE	FRA	34.48	28	LYALL MORTIMER	NZL	51.50	3	JAMES ELDER	USA	29.58
4	TONY CHERRINGTO	GBR	35.04	29	MAURISE S. COOK	GBR	54.53	4	RICHARD BASSI	USA	30.21
5	PHILLIP WHITTEN	USA	35.17	30	SHIH CHANG HUAN	TPE	57.55	5	PETER STRAKA	CAN	31.23
6	J.MENDOZA	ESP	37.20	*****							
7	WALT REID	USA	39.03	M E N -- 55-59 -- 100 M. BRST							
8	MARCELO FREITAS	BRA	40.84	*****							
9	VLADIMIR NIKOLA	RUS	42.53	1	ALBERT KOSTITSY	FIN	1:18.95	8	E.KIRJAVAIENEN	FIN	31.92
10	K.HOFFMANN	GER	47.18	2	TEGZE HARASZTI	USA	1:19.05	9	J.MENDOZA	ESP	32.53
11	J.BONICHON	FRA	50.87	3	BORIS FILIPPOLL	RUS	1:21.33	10	JARBAS DINKHUY	BRA	38.60
12	DENYS SMITH	AUS	53.97	4	E.KIRJAVAIENEN	FIN	1:22.42	11	HARRY CLARE	NZL	39.86
13	BRIAN TRAYERS	AUS	55.61	5	PHILLIP WHITTEN	USA	1:22.44	12	VOLKER DR.KLEIN	GER	40.16
14	VITTORIO MARIUC	ITA	56.15	6	MATIHAS KROMER	SWE	1:24.31	13	ADRIAN SCHOEMAN	RSA	43.91
15	LYALL MORTIMER	NZL	58.27	7	PETER KUNZE	GER	1:24.59	14	JACKY JOUSSE	FRA	46.13

M E N -- 55-59 -- 100 M. BACK											

1	RICHARD BASSI	USA	1:16.20	8	WOLF-DIETE GRON	GER	1:24.64	*****			
2	LUCIEN GAUCHE	FRA	1:16.70	9	HEINZ TEBLER	GER	1:25.52	M E N -- 55-59 -- 100 M. FLY			
3	TONY CHERRINGTO	GBR	1:18.80	10	WIGBERT VOGLEY	GER	1:26.02	*****			
4	J.MENDOZA	ESP	1:25.62	11	TSUN-TIZN CHEN	TPE	1:28.46	1	BERND SCHRODER	GER	1:07.17
5	WALT REID	USA	1:28.14	12	J.MADELENAT	FRA	1:28.84	2	KOJI IWAMOTO	JPN	1:09.42
6	MARCELO FREITAS	BRA	1:31.37	13	G.SCHMEISSER	GER	1:29.60	3	C.WILLIAM MUTER	USA	1:10.69
7	ALBERTO FONSECA	BRA	1:39.31	14	WERNER SCHROTER	GER	1:31.53	4	JAMES ELDER	USA	1:12.31
8	K.HOFFMANN	GER	1:50.06	15	ROBERTO GUIMARA	BRA	1:32.65	5	STEVE CLARK	USA	1:12.33

M E N -- 55-59 -- 200 M. BACK											

1	LUCIEN GAUCHE	FRA	2:47.67	16	DETLEV HENSCHES	GER	1:33.37	6	ALEXEI KAMECHKO	RUS	1:13.74
2	RICHARD BASSI	USA	2:50.41	17	WALT REID	USA	1:33.61	7	PAUL DR.KURHAJE	AUT	1:17.50
3	TONY CHERRINGTO	GBR	2:55.56	18	RICARDO YAMIN	BRA	1:34.05	8	J.MENDOZA	ESP	1:18.44
4	JAMES STEWART	RSA	3:00.09	19	RAYMOND STOKES	GBR	1:34.52	9	EUGENY MASLOV	UKR	1:22.28
5	VLADIMIR IVECHI	RUS	3:10.63	20	GERD DIECKHOFF	ESP	1:35.65	10	KEITH INGRAM	GBR	1:24.00
6	ALBERTO FONSECA	BRA	3:28.81	21	HARALD GANTNER	GER	1:36.31	11	DETLEV HENSCHES	GER	1:26.10
7	TUNG CHAO	HKG	3:42.63	22	ALBERTO FONSECA	BRA	1:36.36	12	G.JEAN-PIERRE	SUI	1:28.81

M E N -- 55-59 -- 200 M. BRST											

1	YOSHIHIKO OSAKI	JPN	34.48	23	TUNG CHAO	HKG	1:36.43	13	RODNEY MILLER	GBR	1:32.57
2	ALBERT KOSTITSY	FIN	35.59	24	HARRY CLARE	NZL	1:38.18	14	I.SCHWARZE	ESP	1:32.79
3	BORIS FILIPPOLL	RUS	36.10	25	HORST HABER	GER	1:38.94	15	ALAIN ROGE BRY	FRA	1:35.62
4	E.KIRJAVAIENEN	FIN	36.29	26	VLADIMIR NIKOLA	RUS	1:38.95	16	JACKY JOUSSE	FRA	1:49.27
5	PETER KUNZE	GER	36.51	27	A.BENABDELJALIL	MAR	1:40.82	17	ADRIAN SCHOEMAN	RSA	1:56.82

M E N -- 55-59 -- 200 M. BRST											

1	TEGZE HARASZTI	USA	2:54.08	28	JACKY JOUSSE	FRA	1:46.67	18	MOACYR LARGMAN	BRA	2:48.23
2	TIMOTHY GARTON	USA	2:56.02	29	ADRIAN SCHOEMAN	RSA	1:47.88	*****			
3	ALBERT KOSTITSY	FIN	2:57.58	30	MAURISE S. COOK	GBR	1:56.72	M E N -- 55-59 -- 200 M. FLY			
4	PHILLIP WHITTEN	USA	3:02.55	31	MOACYR LARGMAN	BRA	2:06.18	*****			
5	ROB HANOU	NED	3:03.37	*****							

1	YOSHIHIKO OSAKI	JPN	34.48	1	TEGZE HARASZTI	USA	2:54.08	1	KOJI IWAMOTO	JPN	2:45.80
2	ALBERT KOSTITSY	FIN	35.59	2	TIMOTHY GARTON	USA	2:56.02	2	BERND SCHRODER	GER	2:53.48
3	BORIS FILIPPOLL	RUS	36.10	3	ALBERT KOSTITSY	FIN	2:57.58	3	ROB HANOU	NED	2:57.51
4	E.KIRJAVAIENEN	FIN	36.29	4	PHILLIP WHITTEN	USA	3:02.55	4	WOLF-DIETE GRON	GER	2:59.48
5	PETER KUNZE	GER	36.51	5	ROB HANOU	NED	3:03.37	5	JAMES ELDER	USA	3:01.91

6	C.WILLIAM MUTER	USA	3:08.16	6	C.WILLIAM MUTER	USA	3:08.16	6	C.WILLIAM MUTER	USA	3:08.16
7	PAUL DR.KURHAJE	AUT	3:13.27	7	PAUL DR.KURHAJE	AUT	3:13.27	7	PAUL DR.KURHAJE	AUT	3:13.27
8	JAMES STEWART	RSA	3:14.05	8	JAMES STEWART	RSA	3:14.05	8	JAMES STEWART	RSA	3:14.05
9	RODNEY MILLER	GBR	3:22.76	9	RODNEY MILLER	GBR	3:22.76	9	RODNEY MILLER	GBR	3:22.76
10	MARIO PATERNI	ITA	3:25.44	10	MARIO PATERNI	ITA	3:25.44	10	MARIO PATERNI	ITA	3:25.44



VII FINA WORLD MASTERS CHAMPIONSHIPS – CASABLANCA MOR - JUNE 19-30 1998

SWIMMING RESULTS - MEN

11 G. JEAN-PIERRE SUI 3:25.99
12 KEITH INGRAM GBR 3:27.44
13 DETLEV HENSCHES GER 3:27.99
14 ROGER ALLSOPP GBR 3:35.19
15 I. SCHWARZE ESP 3:36.24

M E N -- 55-59 -- 200 M. I.M.

1 T. GARTON USA 2:32.96
2 SANDY GALLETLY GBR 2:43.58
3 ROB HANOU NED 2:50.40
4 RUDOLF SMERDA CZE 2:51.47
5 E. KIRJAVAIENEN FIN 2:51.83
6 JAMES STEWART RSA 2:56.03
7 EUGENY MASLOV UKR 2:56.24
8 KEITH INGRAM GBR 3:01.61
9 DONALD KROEGER USA 3:02.31
10 VLADIMIR IVECHI RUS 3:13.44
11 VLADIMIR NIKOLA RUS 3:26.86
12 V. BRODIAGUINE RUS 3:36.97

M E N -- 55-59 -- 400 M. I.M.

1 SANDY GALLETLY GBR 5:41.81
2 TIMOTHY GARTON USA 5:43.33
3 C. WILLIAM MUTER USA 6:09.79
4 ROB HANOU NED 6:11.22
5 JAMES STEWART RSA 6:25.97
6 KEITH INGRAM GBR 6:50.19
7 DONALD KROEGER USA 7:01.18
8 V. BRODIAGUINE RUS 8:07.48

M E N -- 60-64 -- 50 M. FREE

1 PETER BERGGENGR SWE 28.05
2 JAMES KRUEGER USA 29.16
3 STANLEY CLARKE GBR 29.39
4 BILL W. EARLEY USA 29.67
5 WILLIAM VAN HOR USA 29.88
6 ERIC FORSLUND SWE 30.18
7 SHINTARO YOKOCH JPN 30.21
8 Y. TSUKAMOTO JPN 30.49
9 CHARLES THOMANN FRA 31.01
10 GENICHI IGARASH JPN 31.43
11 STEFANO BARTOLI ITA 31.73
12 TAKASHI IMASAKA JPN 32.39
13 MIN SHAN LIN TPE 33.40
14 PIERRE STOSSEL FRA 33.41
15 IRVING DIXON GBR 33.42
16 BARRY MCLEAN NZL 33.62
17 YUKIO UEDA JPN 35.08
18 HANS VIEDENZ GER 35.21
19 J. MAURICE GBR 35.56
20 PETER SENFTLEBE GER 36.70
21 GUNTER KOLPACK GER 36.92
22 TAKASHI IWAMA JPN 37.58
23 LEO L. ALGMINAS USA 38.03
24 FUMIO TANIMOTO JPN 38.31
25 JEAN PIERRE BEY FRA 39.36
26 ALBERTO MUTAL ARG 39.61
27 SHIRO MAKITA JPN 40.19
28 FLORIANO YABE BRA 40.20
29 GORAN BURE SWE 40.22
30 MY AHMED ALAOUI MAR 42.94
31 TOSHIHIRO ATSUT JPN 46.91
32 HIROSHI OKAYAMA JPN 55.62
33 AKINORI WATANAB JPN 58.06

M E N -- 60-64 -- 100 M. FREE

1 PETER BERGGENGR SWE 1:03.53
2 WILLIAM VAN HOR USA 1:05.35
3 JAMES KRUEGER USA 1:05.77
4 NIC GEERS NED 1:07.59
5 STANLEY CLARKE GBR 1:08.60
6 STEVE MOSELEY USA 1:08.86
7 CHARLES THOMANN FRA 1:09.20
8 GRAHAM LEACH NZL 1:10.68
9 GENICHI IGARASH JPN 1:11.46
10 IRVING DIXON GBR 1:12.77
11 BARRY MCLEAN NZL 1:16.16
12 MIN SHAN LIN TPE 1:16.22
13 GREGOD POMPEN NED 1:17.58
14 J. MAURICE GBR 1:26.93
15 LEO L. ALGMINAS USA 1:29.91
16 H. KLUGLEIN GER 1:32.86
17 GORAN BURE SWE 1:34.00
18 SHIRO MAKITA JPN 1:45.80

M E N -- 60-64 -- 200 M. FREE

1 FABRIZIO MOMONI ITA 2:25.32
2 WILLIAM VAN HOR USA 2:26.10
3 NIC GEERS NED 2:29.30
4 JOHN PUGH AUS 2:38.97
5 CHARLES THOMANN FRA 2:40.70
6 ANDRE JOOS BEL 2:41.83
7 GRAHAM LEACH NZL 2:42.68
8 SIEGFRIED VOGEL GER 2:43.94
9 BARRY MCLEAN NZL 2:47.19
10 MANFRED BUSCH GER 2:47.61
11 TAKASHI IMASAKA JPN 2:49.07
12 MASATSUGU IMAI JPN 2:50.55
13 GENICHI IGARASH JPN 2:51.53
14 NEIL R. TASKER GBR 2:51.90
15 GREGOD POMPEN NED 2:53.22
16 MIN SHAN LIN TPE 2:59.72
17 GORO TAKAHASHI JPN 3:09.17
18 ISAO HISADA JPN 3:17.57
19 TAKASHI IWAMA JPN 3:19.85
20 ANTONIO MANCHAD ESP 3:19.91
21 YUKIO UEDA JPN 3:20.36
22 J. MAURICE GBR 3:23.48
23 LEO L. ALGMINAS USA 3:23.83

M E N -- 60-64 -- 400 M. FREE

1 FABRIZIO MOMONI ITA 5:14.30
2 WILLIAM VAN HOR USA 5:20.17
3 NIC GEERS NED 5:20.24
4 ANDRE JOOS BEL 5:43.64
5 JOHN PUGH AUS 5:44.30
6 HOKAN WASSDAHL SWE 5:49.16
7 SIEGFRIED VOGEL GER 5:49.72
8 GRAHAM LEACH NZL 5:55.42
9 STEVE MOSELEY USA 5:58.45
10 BARRY MCLEAN NZL 5:59.72
11 MASATSUGU IMAI JPN 6:10.06
12 ROBERT F. NORRI USA 6:13.89
13 GENICHI IGARASH JPN 6:15.04
14 GREGOD POMPEN NED 6:17.35
15 Y. TSUKAMOTO JPN 6:29.72
16 ANTONIO MANCHAD ESP 7:02.40
17 J. MAURICE GBR 7:24.07

M E N -- 60-64 -- 800 M. FREE

1 FABRIZIO MOMONI ITA 10:50.33
2 WILLIAM VAN HOR USA 11:08.93
3 NIC GEERS NED 11:20.22
4 JOHN PUGH AUS 11:34.97
5 ANDRE JOOS BEL 12:00.54
6 GRAHAM LEACH NZL 12:08.87
7 HOKAN WASSDAHL SWE 12:11.44
8 DAVID MCLACHLAN 12:26.33
9 ROBERT F. NORRI USA 12:36.11
10 MASATSUGU IMAI JPN 12:39.61
11 BARRY MCLEAN NZL 12:45.97
12 GREGOD POMPEN NED 13:04.74
13 GENICHI IGARASH JPN 13:20.09
14 AKIRA HOSHINO JPN 13:55.06
15 GORO TAKAHASHI JPN 14:11.11

M E N -- 60-64 -- 50 M. BACK

1 BILL W. EARLEY USA 35.59
2 PETER BERGGENGR SWE 35.82
3 ERIC FORSLUND SWE 37.26
4 JACK BEATTIE RUS 37.46
5 HEINZ HUBNER GER 37.60
6 E. NODENSCHNEIDE FRA 37.96
7 ANTHONY PEPPER GBR 38.24
8 MANFRED BUSCH GER 40.32
9 ROBERT F. NORRI USA 40.41
10 F. FILHO BRA 44.58
11 FLORIANO YABE BRA 52.64
12 H. KLUGLEIN GER 53.57
13 E. PEREZ ESP 59.67

M E N -- 60-64 -- 100 M. BACK

1 BILL W. EARLEY USA 1:20.62
2 JACK BEATTIE RUS 1:21.20
3 E. NODENSCHNEIDE FRA 1:23.86
4 HOKAN WASSDAHL SWE 1:24.26
5 ROBERT F. NORRI USA 1:25.96
6 ANTHONY PEPPER GBR 1:26.03
7 HEINZ HUBNER GER 1:26.19
8 ERIC FORSLUND SWE 1:26.78
9 MANFRED BUSCH GER 1:27.98
10 F. FILHO BRA 1:38.88
11 H. KLUGLEIN GER 1:51.83
12 GERARD SERVAIN FRA 1:55.05
13 FLORIANO YABE BRA 2:01.32
14 E. PEREZ ESP 2:20.15

M E N -- 60-64 -- 200 M. BACK

1 E. NODENSCHNEIDE FRA 2:58.48
2 JACK BEATTIE RUS 2:58.91
3 HOKAN WASSDAHL SWE 3:06.57
4 CHRIS BELL AUS 3:07.30
5 MANFRED BUSCH GER 3:10.11
6 BILL W. EARLEY USA 3:10.54
7 ANTHONY PEPPER GBR 3:12.34
8 HEINZ HUBNER GER 3:15.77
9 ERIC FORSLUND SWE 3:20.25
10 SHO ARAI JPN 3:24.11
11 STEVE MOSELEY USA 3:26.76
12 NEIL R. TASKER GBR 3:28.02
13 F. FILHO BRA 3:35.25



VII FINA WORLD MASTERS CHAMPIONSHIPS – CASABLANCA MOR - JUNE 19-30 1998

SWIMMING RESULTS - MEN

*****				12	WILLI SCHIEMANN	GER	3:54.48	3	DAVID MCLACHLAN	RSA	3:00.65
M E N -- 60-64 -- 50 M. BRST				13	JOHN D. EYRE	GBR	3:55.88	4	BILL W. EARLEY	USA	3:03.32
*****				14	JUNRO KAWABATA	JPN	4:10.03	5	MARIAN RACZYNSK	POL	3:05.27
*****				M E N -- 60-64 -- 50 M. FLY				6	HOKAN WASSDAHL	SWE	3:05.43
*****				*****				7	ROLAND SCHONHAA	GER	3:11.76
1	Y.TSUKAMOTO	JPN	37.11	1	PETER BERGGNGR	SWE	32.29	8	JACK BEATTIE	RUS	3:12.40
2	GUNTER SCHMAH	GER	37.51	2	DAVID F. CUMMIN	GBR	32.74	9	MANFRED BUSCH	GER	3:12.86
3	SHINTARO YOKOCH	JPN	38.08	3	JAMES KRUEGER	USA	32.97	10	NEIL R. TASKER	GBR	3:17.20
4	STANLEY CLARKE	GBR	38.12	4	STANLEY CLARKE	GBR	33.57	11	BERND WUNSCH	GER	3:18.33
5	ROLAND SCHONHAA	GER	38.27	5	SHIH MING CHU	TPE	34.25	12	IVAN WINGATE	AUS	3:22.24
6	BERND WUNSCH	GER	38.28	6	Y.TSUKAMOTO	JPN	34.53	13	DIETER HAUG	GER	3:22.90
7	JAMES KRUEGER	USA	38.40	7	STEFANO BARTOLI	ITA	35.68	14	MASATSUGU IMAI	JPN	3:25.37
8	MANFRED SCHUBEL	GER	38.45	8	GRAHAM LEACH	NZL	35.91	15	HERMAN RADEMAKE	NED	3:41.27
9	SHIH MING CHU	TPE	38.59	9	VALERI BELIAEV	RUS	37.65	16	F.FILHO	BRA	3:45.11
10	ALEXEI SEMENOV	RUS	38.93	10	JEAN CHENOT	FRA	38.07	17	JOHN D. EYRE	GBR	3:54.04
11	GEOFFREY BISHOP	GBR	39.57	11	P.SCHRODER	GER	39.31	*****			
12	ERIC FORSLUND	SWE	39.93	12	YUNG SHENG HUNG	TPE	40.34	M E N -- 60-64 -- 400 M. I.M.			
13	MAURICE DEMESSI	FRA	40.53	13	IRVING DIXON	GBR	41.67	*****			
14	P.SCHRODER	GER	41.15	14	GUNTER KOLPACK	GER	42.58	1	MARIAN RACZYNSK	POL	6:27.92
15	BILL CORDELL	RSA	41.76	15	BILL CORDELL	RSA	42.89	2	DAVID MCLACHLAN	RSA	6:28.89
16	HANS VIEDENZ	GER	43.00	16	ENNIK SULANE	EST	43.29	3	CHRIS BELL	AUS	6:30.85
17	HERMAN RADEMAKE	NED	43.56	17	PIERRE STOSSEL	FRA	44.46	4	NIC GEERS	NED	6:31.62
18	KAZUAKI TSUBAKI	JPN	43.60	18	MIN SHAN LIN	TPE	46.50	5	WILLIAM TIMKEN	USA	6:31.96
19	ENNIK SULANE	EST	44.94	19	J.BARBER	ESP	47.35	6	RUDI BECKER	GER	6:33.14
20	WILLI SCHIEMANN	GER	45.39	20	J.MAURICE	GBR	53.31	7	JOHN PUGH	AUS	6:53.14
21	JOHN D. EYRE	GBR	45.83	*****				8	NEIL R. TASKER	GBR	7:00.80
22	JUNRO KAWABATA	JPN	48.76	M E N -- 60-64 -- 100 M. FLY				9	IVAN WINGATE	AUS	7:26.58
23	YUKIO UEDA	JPN	52.72	*****				10	DIETER HAUG	GER	7:27.66
24	KARL HEINZ HERZ	GER	54.14	1	DAVID F. CUMMIN	GBR	1:15.61	11	AKIRA HOSHINO	JPN	8:02.10
25	FUMIO TANIMOTO	JPN	56.93	2	WILLIAM TIMKEN	USA	1:16.90	12	JUNRO KAWABATA	JPN	8:29.32
26	E.PEREZ	ESP	58.55	3	GUNTER SCHMAH	GER	1:19.07	*****			
27	ALBERTO MUTAL	ARG	59.61	4	DAVID MCLACHLAN	RSA	1:19.91	M E N -- 65-69 -- 50 M. FREE			
28	BERNARD PEROTIN	FRA	1:07.64	5	MARIAN RACZYNSK	POL	1:21.61	*****			
*****				6	SIEGFRIED VOGEL	GER	1:22.75	1	VAN ESS RUDOLF	GER	30.50
M E N -- 60-64 -- 100 M. BRST				7	RUDI BECKER	GER	1:24.69	2	JOHN GRAVE	CAN	30.86
*****				8	STANLEY CLARKE	GBR	1:25.42	3	PETER LUTOLF	SUI	31.67
1	GUNTER SCHMAH	GER	1:24.53	9	SHIH MING CHU	TPE	1:25.83	4	TETSUO ASHIZAWA	JPN	32.17
2	ROLAND SCHONHAA	GER	1:25.69	10	JOHN PUGH	AUS	1:26.69	5	ARAM BOGHOSIAN	BRA	32.87
3	Y.TSUKAMOTO	JPN	1:27.71	11	AKIRA HOSHINO	JPN	1:34.20	6	YOSHIE MINAMI	JPN	33.10
4	MANFRED SCHUBEL	GER	1:27.85	12	JEAN CHENOT	FRA	1:37.48	7	LARRY SHANNOV	JPN	33.86
5	SHIH MING CHU	TPE	1:28.52	13	YUNG SHENG HUNG	TPE	1:43.53	8	Fritz RAINER	AUT	34.32
6	BERND WUNSCH	GER	1:29.37	14	SHO ARAI	JPN	1:45.17	9	JEF VAN ROY	BEL	34.39
7	MAURICE DEMESSI	FRA	1:29.62	15	PETER SENFTLEBE	GER	1:46.66	10	ANDR? CHICARD	FRA	35.06
8	ALEXEI SEMENOV	RUS	1:30.51	16	F.FILHO	BRA	1:58.42	11	FUMIAKI KATO	JPN	36.38
9	GEOFFREY BISHOP	GBR	1:33.27	17	GERARDO SERVAIN	FRA	2:22.32	12	JOHN DAVEY	AUS	37.98
10	P.SCHRODER	GER	1:35.54	*****				13	YASUSHI TSUSHIM	JPN	39.88
11	BILL CORDELL	RSA	1:35.57	M E N -- 60-64 -- 200 M. FLY				14	CARL HILMER	NED	42.08
12	KAZUAKI TSUBAKI	JPN	1:39.57	*****				15	PER BERGENHOLM	SWE	42.29
13	STEVE MOSELEY	USA	1:39.73	1	DAVID F. CUMMIN	GBR	2:59.31	16	ICHIRO SAIKI	JPN	42.75
14	HERMAN RADEMAKE	NED	1:43.07	2	DAVID MCLACHLAN	RSA	3:01.14	17	BERNARD DUPORT	FRA	42.83
15	JOHN D. EYRE	GBR	1:45.53	3	WILLIAM TIMKEN	USA	3:05.53	18	JOHN DOUBLE	AUS	43.47
16	WILLI SCHIEMANN	GER	1:46.43	4	GUNTER SCHMAH	GER	3:06.56	19	J.ZARAGOZA	ESP	50.76
17	JUNRO KAWABATA	JPN	1:51.56	5	RUDI BECKER	GER	3:07.44	20	MASASHI HAYASHI	JPN	54.06
18	H.KLUGLEIN	GER	1:54.33	6	MARIAN RACZYNSK	POL	3:12.38	21	GONZALO OJEDA	ESP	1:12.39
19	CHIN TIKN CHANG	TPE	2:03.88	7	NEIL R. TASKER	GBR	3:24.15	*****			
*****				8	SIEGFRIED VOGEL	GER	3:26.79	M E N -- 65-69 -- 100 M. FREE			
M E N -- 60-64 -- 200 M. BRST				9	BERND WUNSCH	GER	3:31.73	*****			
*****				10	GORO TAKAHASHI	JPN	3:32.69	1	ROBERTO ALBERIC	ESP	1:04.55
1	GUNTER SCHMAH	GER	3:15.10	11	DIETER HAUG	GER	3:49.62	2	JOHN GRAVE	CAN	1:11.43
2	BERND WUNSCH	GER	3:18.87	12	AKIRA HOSHINO	JPN	3:52.13	3	BILL KING	USA	1:11.83
3	MAURICE DEMESSI	FRA	3:20.64	13	YUNG SHENG HUNG	TPE	4:20.24	4	VAN ESS RUDOLF	GER	1:13.00
4	WILLIAM TIMKEN	USA	3:25.90	*****				5	ARAM BOGHOSIAN	BRA	1:13.35
5	SHIH MING CHU	TPE	3:29.90	M E N -- 60-64 -- 200 M. I.M.				6	PETER TUCKER	GBR	1:17.31
6	P.SCHRODER	GER	3:38.07	*****				7	VIKTOR BOROVIKO	RUS	1:19.04
7	STEVE MOSELEY	USA	3:38.19	1	WILLIAM TIMKEN	USA	2:58.16	8	LUCIEN PRZADO	POL	1:20.39
8	BILL CORDELL	RSA	3:39.84	2	CHRIS BELL	AUS	2:59.08	9	JEF VAN ROY	BEL	1:21.12
9	KAZUAKI TSUBAKI	JPN	3:40.91	*****				10	LARRY SHANNOV	JPN	1:22.00
10	IVAN WINGATE	AUS	3:42.38	*****				*****			
11	HERMAN RADEMAKE	NED	3:47.75	*****				*****			



VII FINA WORLD MASTERS CHAMPIONSHIPS – CASABLANCA MOR - JUNE 19-30 1998

SWIMMING RESULTS - MEN

11 FUMIAKI KATO JPN 1:24.75	*****	10 ROBERT CHIALVA FRA 1:45.64
12 PER BERGENHOLM SWE 1:37.55		11 JEAN ANDRIEU FRA 1:46.15
13 BERNARD DUPORT FRA 1:39.20		12 DANIEL GRUENDER USA 1:52.39
14 JOAO GRIMBERG BRA 1:43.05		13 GUNTER BOGEHOLZ GER 1:55.13
15 JOHN DOUBLE AUS 1:43.27		14 CARL HILMER NED 1:58.78
16 JORGE RODRIGUEZ MEX 1:48.06		15 JOAO GRIMBERG BRA 2:08.14
*****		16 YUTAKA IDE JPN 2:08.96
M E N -- 65-69 -- 200 M. FREE		17 CHUNG CHIN WANG TPE 2:21.61
*****		*****
1 ROBERTO ALBERIC ESP 2:27.73		M E N -- 65-69 -- 200 M. BRST
2 BILL KING USA 2:41.62		*****
3 KEN KIMBALL USA 2:49.74		1 VITEZSLAV SVOZI CZE 3:26.63
4 ARAM BOGHOSSIAN BRA 2:50.05		2 TSUTOMU ARAKAWA JPN 3:28.15
5 PETER TUCKER GBR 2:59.87		3 JORG FAUST GER 3:34.15
6 VIKTOR BOROVIKO RUS 3:05.11		4 BRUNELLO GRAJA ITA 3:35.87
7 LARRY SHANNOV JPN 3:06.33		5 V.KHOLDEVITCH RUS 3:37.78
8 LUCIEN PRZADO POL 3:11.48		6 PATRICK GALVIN AUS 3:42.72
9 YOSHIE MINAMI JPN 3:13.21		7 DAVID HYNES AUS 3:45.11
*****		8 VIKTOR BOROVIKO RUS 3:52.20
M E N -- 65-69 -- 400 M. FREE		9 ROBERT CHIALVA FRA 3:52.24
*****		10 EDUARDO GOYRI ARG 3:54.84
1 BILL KING USA 5:50.85		11 MABFRED BICKEL GER 3:57.08
2 JOSEF KREJCI SUI 5:56.41		12 DANIEL GRUENDER USA 4:07.68
3 KEN KIMBALL USA 6:15.08		13 AKIRA YABUKI JPN 4:12.24
4 ARAM BOGHOSSIAN BRA 6:20.27		14 CARL HILMER NED 4:23.02
5 STEPHEN MULLINS USA 6:20.51		15 YUTAKA IDE JPN 4:33.15
6 PETER TUCKER GBR 6:23.78		*****
7 SEYMOUR BANNING GBR 6:25.45		M E N -- 65-69 -- 50 M. FLY
8 F.PICAS PER 7:21.30		*****
*****		1 MASAYASU KAMIYA JPN 33.40
M E N -- 65-69 -- 800 M. FREE		2 EDVARDO LEY ESP 34.81
*****		3 VAN ESS RUDOLF GER 36.30
1 JOSEF KREJCI SUI 11:45.56		4 SEYMOUR BANNING GBR 37.12
2 BILL KING USA 12:23.60		5 LARRY SHANNOV JPN 38.22
3 KEN KIMBALL USA 12:48.23		6 MABFRED BICKEL GER 39.30
4 STEPHEN MULLINS USA 12:56.18		7 VIKTOR BOROVIKO RUS 39.38
5 ARAM BOGHOSSIAN BRA 13:04.20		8 PATRICK GALVIN AUS 39.96
6 JOHN SLATER ESP 13:22.23		9 YASUSHI TSUSHIM JPN 40.37
7 PETER TUCKER GBR 13:24.16		10 FRITZ RAINER AUT 40.53
8 BILL RODGERS USA 15:29.84		11 V.MECHTCHERIAKO RUS 44.30
9 F.PICAS PER 15:37.79		12 EDUARDO GOYRI ARG 44.43
*****		13 ANDR? CHICARD FRA 46.76
M E N -- 65-69 -- 50 M. BACK		14 JUNG-KUEN CHEN TPE 49.99
*****		15 JOAO GRIMBERG BRA 50.60
1 JOHN GRAVE CAN 38.99		*****
2 ANTONIO QUEVEDO ESP 39.18		M E N -- 65-69 -- 100 M. FLY
3 MANPEI SEIDO JPN 40.06		*****
4 TETSUO ASHIZAWA JPN 40.57		1 ROBERTO ALBERIC ESP 1:21.23
5 JEF VAN ROY BEL 41.30		2 MASAYASU KAMIYA JPN 1:23.05
6 ROLAND GRAB FRA 41.38		3 SEYMOUR BANNING GBR 1:26.31
7 EDVARDO LEY ESP 41.47		4 EDVARDO LEY ESP 1:28.28
8 V.MECHTCHERIAKO RUS 42.23		5 JORG FAUST GER 1:36.51
9 PATRICK GALVIN AUS 42.55		6 FRITZ RAINER AUT 1:37.68
10 ILGEN FRITZ GER 42.88		7 LARRY SHANNOV JPN 1:40.67
11 YASUSHI TSUSHIM JPN 43.37		8 DAVID HYNES AUS 1:41.09
12 ROBERT CHIALVA FRA 46.70		9 EDUARDO GOYRI ARG 1:52.19
13 F.PICAS PER 46.92		10 BILL RODGERS USA 1:56.01
14 GUNTER BOGEHOLZ GER 47.28		11 LUCIEN PRZADO POL 1:56.47
15 ANDR? CHICARD FRA 47.74		12 AKIRA YABUKI JPN 2:04.31
16 TZ-SHO LIN TPE 53.30		13 YVES ANDRIEU FRA 2:07.67
17 HEINZ RUDI KIRS GER 56.33		14 JOHN DAVEY AUS 2:12.79
18 CARL HILMER NED 59.17		*****
19 YUTAKA IDE JPN 1:03.88		M E N -- 65-69 -- 200 M. FLY
20 JOHN DOUBLE AUS 1:11.57		*****
21 GONZALO OJEDA ESP 1:31.64		1 SEYMOUR BANNING GBR 3:20.21
*****		2 JOSEF KREJCI SUI 3:30.42
M E N -- 65-69 -- 100 M. BACK		3 MASAYASU KAMIYA JPN 3:31.59
1 ROBERTO ALBERIC ESP 1:25.52		
2 ILGEN FRITZ GER 1:26.85		
3 JOHN GRAVE CAN 1:28.16		
4 KEN KIMBALL USA 1:29.91		
5 ANTONIO QUEVEDO ESP 1:30.29		
6 MANPEI SEIDO JPN 1:30.80		
7 JEF VAN ROY BEL 1:33.44		
8 V.MECHTCHERIAKO RUS 1:36.63		
9 YASUSHI TSUSHIM JPN 1:39.78		
10 HELMUT PUTZ GER 1:42.93		
11 ROLAND GRAB FRA 1:43.52		
12 ROBERT CHIALVA FRA 1:44.42		
13 GUNTER BOGEHOLZ GER 1:46.42		
14 MIKE BANFIELD GBR 1:47.40		
15 BILL RODGERS USA 1:55.09		
16 TZ-SHO LIN TPE 2:04.06		
17 HEINZ RUDI KIRS GER 2:06.68		
18 JORGE RODRIGUEZ MEX 2:15.98		
19 YUTAKA IDE JPN 2:21.53		

M E N -- 65-69 -- 200 M. BACK		

1 ILGEN FRITZ GER 3:15.10		
2 MANPEI SEIDO JPN 3:15.38		
3 KEN KIMBALL USA 3:27.09		
4 JEF VAN ROY BEL 3:33.51		
5 V.MECHTCHERIAKO RUS 3:34.82		
6 HELMUT PUTZ GER 3:43.08		
7 YVES ANDRIEU FRA 3:45.95		
8 SIGEHIKO KOSHIB JPN 3:47.46		
9 ROBERT CHIALVA FRA 3:48.52		
10 BILL RODGERS USA 4:10.52		

M E N -- 65-69 -- 50 M. BRST		

1 VITEZSLAV SVOZI CZE 39.45		
2 VAN ESS RUDOLF GER 39.75		
3 TSUTOMU ARAKAWA JPN 39.95		
4 V.KHOLDEVITCH RUS 41.76		
5 MABFRED BICKEL GER 41.82		
6 PATRICK GALVIN AUS 41.89		
7 BRUNELLO GRAJA ITA 42.91		
8 VIKTOR BOROVIKO RUS 43.31		
9 FRITZ RAINER AUT 43.76		
10 JEAN ANDRIEU FRA 45.06		
11 EDUARDO GOYRI ARG 45.82		
12 GUNTER BOGEHOLZ GER 47.13		
13 DANIEL GRUENDER USA 47.21		
14 BERNARD DUPORT FRA 48.68		
15 CARL HILMER NED 50.14		
16 JOAO GRIMBERG BRA 55.58		
17 YUTAKA IDE JPN 55.96		
18 CHUNG CHIN WANG TPE 56.57		
19 JOHN DOUBLE AUS 1:03.83		

M E N -- 65-69 -- 100 M. BRST		

1 VAN ESS RUDOLF GER 1:29.98		
2 VITEZSLAV SVOZI CZE 1:30.27		
3 TSUTOMU ARAKAWA JPN 1:33.09		
4 PATRICK GALVIN AUS 1:34.88		
5 V.KHOLDEVITCH RUS 1:34.99		
6 BRUNELLO GRAJA ITA 1:37.95		
7 VIKTOR BOROVIKO RUS 1:38.60		
8 MABFRED BICKEL GER 1:40.46		
9 EDUARDO GOYRI ARG 1:41.93		



VII FINA WORLD MASTERS CHAMPIONSHIPS – CASABLANCA MOR - JUNE 19-30 1998

SWIMMING RESULTS - MEN

4	EDVARDO LEY	ESP	3:37.29	11	KAORU SHIBATA	JPN	1:55.11	4	JOSEPH LIEBIS	FRA	1:40.15
5	MAFBRED BICKEL	GER	3:45.70	12	M.CARVALHO	BRA	1:59.68	5	ZAVEN BOGHOSSIA	BRA	1:44.76
6	JORG FAUST	GER	3:46.00	*****							
7	BRUNELLO GRAJA	ITA	3:48.34	M E N -- 70-74 -- 200 M. FREE							
8	FRITZ RAINER	AUT	3:49.60	*****							
9	DAVID HYNES	AUS	4:04.38	1	WILLIAM PHILLIP	USA	2:37.00	8	JACQUES LHUINTR	FRA	1:49.18
10	BILL RODGERS	USA	4:14.77	2	WINTHROP WILSON	USA	2:52.68	9	PAUL MUEMPFER	GER	1:50.83

M E N -- 65-69 -- 200 M. I.M.											

1	MASAYASU KAMIYA	JPN	3:06.47	3	D.CASOLINO	ITA	2:57.44	10	HIROSHI HATTORI	JPN	1:59.73
2	JOSEF KREJCI	SUI	3:16.60	4	ROBERT HERITTIE	USA	2:58.07	11	GERHARD HERTEL	GER	1:59.95
3	JORG FAUST	GER	3:21.08	5	ALLEN MILES	GBR	3:05.74	12	ANTONIO ANTELA	ESP	2:39.98
4	V.KHOLDEVITCH	RUS	3:30.80	6	JORDAN WOLLE	USA	3:11.04	*****			
5	DAVID HYNES	AUS	3:34.36	7	J.DRENKARD	ARG	3:14.05	M E N -- 70-74 -- 200 M. BACK			
6	LUCIEN PRZADO	POL	3:41.74	8	GERHARD GROSSER	GER	3:15.26	*****			
7	STEPHEN MULLINS	USA	3:46.16	9	FRIEDRICH HUEBN	GER	3:23.09	1	G.SHIMOMOTO	JPN	3:25.57
8	YVES ANDRIEU	FRA	3:57.43	10	HIROSHI HATTORI	JPN	3:33.47	2	KARL HAUTER	GER	3:28.25
9	AKIRA YABUKI	JPN	4:03.43	11	EIICHI HASEGAWA	JPN	3:45.29	3	DALE WEBSTER	USA	3:38.59
10	JEAN ANDRIEU	FRA	4:05.67	*****							

M E N -- 70-74 -- 400 M. FREE											

1	W.PHILLIPS	USA	5:40.41	1	W.PHILLIPS	USA	5:40.41	M E N -- 70-74 -- 50 M. BRST			
2	WINTHROP WILSON	USA	6:04.22	2	WINTHROP WILSON	USA	6:04.22	*****			
3	D.CASOLINO	ITA	6:18.51	3	D.CASOLINO	ITA	6:18.51	1	EDUARDO MARTINE	EEE	40.35
4	ROBERT HERITTIE	USA	6:21.25	4	ROBERT HERITTIE	USA	6:21.25	2	TOSHIO TAJIMA	JPN	41.28
5	JAN ZIEGLER	CZE	6:28.18	5	JAN ZIEGLER	CZE	6:28.18	3	ROBERT PFERSDOR	GER	41.45
6	GERHARD GROSSER	GER	6:36.33	6	GERHARD GROSSER	GER	6:36.33	4	ESKO SALONEN	FIN	42.75
7	ALLEN MILES	GBR	6:46.84	7	ALLEN MILES	GBR	6:46.84	5	JAROSLAV HOLY	SVK	42.82
8	JORDAN WOLLE	USA	6:54.57	8	JORDAN WOLLE	USA	6:54.57	6	PAUL MUEMPFER	GER	46.39
9	FRIEDRICH HUEBN	GER	7:16.06	9	FRIEDRICH HUEBN	GER	7:16.06	7	GERHARD HERTEL	GER	49.74
10	M.MARUYAMA	JPN	7:42.70	10	M.MARUYAMA	JPN	7:42.70	8	M.CARVALHO	BRA	52.76
11	G.LAVIN	MEX	8:33.57	11	G.LAVIN	MEX	8:33.57	9	MINORU GINNO	JPN	54.64

M E N -- 70-74 -- 800 M. FREE											

1	WILLIAM PHILLIP	USA	12:06.30	1	WILLIAM PHILLIP	USA	12:06.30	10	RENE SCHERLE	FRA	54.66
2	D.CASOLINO	ITA	13:02.07	2	D.CASOLINO	ITA	13:02.07	11	KAORU SHIBATA	JPN	1:02.32
3	ROBERT HERITTIE	USA	13:12.17	*****							
4	JAN ZIEGLER	CZE	13:34.12	M E N -- 70-74 -- 100 M. BRST							
5	GERHARD GROSSER	GER	13:42.33	*****							
6	JORDAN WOLLE	USA	14:32.54	1	EDUARDO MARTINE	EEE	1:32.46	2	ROBERT PFERSDOR	GER	1:32.74
7	FRIEDRICH HUEBN	GER	14:47.50	2	ROBERT PFERSDOR	GER	1:32.74	3	KARL HAUTER	GER	1:36.49
8	G.SHIMOMOTO	JPN	15:15.72	3	KARL HAUTER	GER	1:36.49	4	ESKO SALONEN	FIN	1:36.71

M E N -- 70-74 -- 50 M. BACK											

1	DALE WEBSTER	USA	42.04	4	ESKO SALONEN	FIN	1:36.71	5	JAN ZIEGLER	CZE	1:37.59
2	G.SHIMOMOTO	JPN	42.74	5	JAN ZIEGLER	CZE	1:37.59	6	TOSHIO TAJIMA	JPN	1:37.63
3	MASAZUMI HAGIWA	JPN	43.29	6	TOSHIO TAJIMA	JPN	1:37.63	7	JAROSLAV HOLY	SVK	1:38.97
4	ZAVEN BOGHOSSIA	BRA	44.12	7	JAROSLAV HOLY	SVK	1:38.97	8	JOSEPH LIEBIS	FRA	1:41.44
5	J.DRENKARD	ARG	44.98	8	JOSEPH LIEBIS	FRA	1:41.44	9	CHIH-HUA HUANG	TPE	1:43.44
6	JOSEPH LIEBIS	FRA	45.26	9	CHIH-HUA HUANG	TPE	1:43.44	10	JOSEPH KURTZMAN	USA	1:44.91
7	JACQUES LHUINTR	FRA	46.14	10	JOSEPH KURTZMAN	USA	1:44.91	11	PAUL MUEMPFER	GER	1:48.80
8	GERHARD GROSSER	GER	46.64	11	PAUL MUEMPFER	GER	1:48.80	12	GERHARD HERTEL	GER	2:00.02
9	GERHARD HERTEL	GER	49.16	12	GERHARD HERTEL	GER	2:00.02	13	M.CARVALHO	BRA	2:04.49
10	KEIJI KINUGAZA	JPN	50.08	13	M.CARVALHO	BRA	2:04.49	14	ROBERT SPRINGER	FRA	2:09.62
11	HIROSHI HATTORI	JPN	51.37	14	ROBERT SPRINGER	FRA	2:09.62	15	MINORU GINNO	JPN	2:11.90
12	CHIN WU CHEN	TPE	53.63	15	MINORU GINNO	JPN	2:11.90	16	KEITH WAKE	AUS	2:12.23
13	SHOZO CHIFU	JPN	57.41	16	KEITH WAKE	AUS	2:12.23	17	G.LAVIN	MEX	2:14.60
14	SALVADOR ELET	ARG	1:00.87	17	G.LAVIN	MEX	2:14.60	18	KAORU SHIBATA	JPN	2:19.29
15	MINORU GINNO	JPN	1:00.89	*****							
16	KEITH WAKE	AUS	1:04.48	M E N -- 70-74 -- 200 M. BRST							
17	ANTONIO ANTELA	ESP	1:12.21	*****							

M E N -- 70-74 -- 100 M. BACK											

1	G.SHIMOMOTO	JPN	1:34.20	1	KARL HAUTER	GER	3:27.29	2	ESKO SALONEN	FIN	3:30.23
2	DALE WEBSTER	USA	1:35.45	2	ESKO SALONEN	FIN	3:30.23	3	EDUARDO MARTINE	EEE	3:35.32
3	TAKEO HIROTSU	JPN	1:38.95	3	EDUARDO MARTINE	EEE	3:35.32	4	JAROSLAV HOLY	SVK	3:45.34

M E N -- 70-74 -- 50 M. FLY											

SWIMMING RESULTS - MEN

1	JOSEPH KURTZMAN	USA	37.50
2	WINTHROP WILSON	USA	37.78
3	EDUARDO MARTINE	EEE	39.31
4	ROBERT PFERSDOR	GER	39.41
5	MASAZUMI HAGIWA	JPN	39.44
6	CHIH-HUA HUANG	TPE	39.81
7	ALLEN MILES	GBR	43.25
8	D.CASOLINO	ITA	48.14
9	GERHARD HERTEL	GER	49.38
10	ROBERT SPRINGER	FRA	50.56
11	CHIN WU CHEN	TPE	57.91

M E N -- 70-74 -- 100 M. FLY			

1	WINTHROP WILSON	USA	1:30.12
2	JOSEPH KURTZMAN	USA	1:33.53
3	ROBERT PFERSDOR	GER	1:35.18
4	JAROSLAV HOLY	SVK	1:38.24
5	CHIH-HUA HUANG	TPE	1:38.25
6	JOSEPH LIEBIS	FRA	1:45.19
7	MASAZUMI HAGIWA	JPN	1:49.37
8	ROBERT SPRINGER	FRA	2:05.34

M E N -- 70-74 -- 200 M. FLY			

1	JOSEPH KURTZMAN	USA	3:41.96
2	JAROSLAV HOLY	SVK	3:48.69

M E N -- 70-74 -- 200 M. I.M.			

1	KARL HAUTER	GER	3:19.49
2	JAN ZIEGLER	CZE	3:23.07
3	MAURICE LUSIEN	FRA	3:29.37
4	EDUARDO MARTINE	EEE	3:30.17
5	JOSEPH LIEBIS	FRA	3:37.37
6	ESKO SALONEN	FIN	3:39.34
7	FRIEDRICH HUEBN	GER	3:50.95
8	DALE WEBSTER	USA	3:58.89
9	PAUL GUERARD	CAN	4:22.07

M E N -- 70-74 -- 400 M. I.M.			

1	KARL HAUTER	GER	7:13.56
2	MAURICE LUSIEN	FRA	7:21.91
3	DALE WEBSTER	USA	8:30.91
4	J.DRENKARD	ARG	8:43.91
5	PAUL GUERARD	CAN	9:39.99

M E N -- 75-79 -- 50 M. FREE			

1	HANS-JOACH JUNG	GER	36.08
2	DOUGLAS W. SHOO	USA	36.77
3	KATSUZO SHIRAYA	JPN	36.98
4	YOSHO HAYASHI	JPN	37.29
5	GERHARD HADRICH	GER	38.81
6	SEBASTIAO SILVA	BRA	39.74
7	SETTA INAYOSHI	JPN	39.76
8	SHOZO IZUNO	JPN	40.08
9	RENE DREVET	FRA	41.32
10	LUDWIG GEBURZI	GER	41.92
11	ARNE JUTNER	SWE	42.11
12	F.SALVATIERRA	ESP	44.79
13	TAKEO ARAKAWA	JPN	44.95
14	KIMBERLY WALTER	EEE	1:00.02

M E N -- 75-79 -- 100 M. FREE			

1	KEVIN VICKERY	AUS	1:19.84
2	ROGER HALIMI	FRA	1:20.72
3	HANS-JOACH JUNG	GER	1:24.69
4	JAMES K EDWARDS	USA	1:27.10
5	SETTA INAYOSHI	JPN	1:30.05
6	YOSHO HAYASHI	JPN	1:30.10
7	GERHARD HADRICH	GER	1:33.77
8	F.CALAMITA	ESP	1:35.48
9	LUDWIG GEBURZI	GER	1:35.81
10	DOUGLAS W. SHOO	USA	1:41.77
11	F.SALVATIERRA	ESP	1:44.81
12	ARNE JUTNER	SWE	1:48.59
13	DIRCEU LOBO	BRA	1:53.16
14	ALWYN H. BEECH	ESP	2:06.64
15	SHIGO SUZUKI	JPN	2:21.64

M E N -- 75-79 -- 200 M. FREE			

1	KEVIN VICKERY	AUS	2:59.65
2	JAMES K EDWARDS	USA	3:16.47
3	HANS-JOACH JUNG	GER	3:23.47
4	SETTA INAYOSHI	JPN	3:30.62
5	KATSUZO SHIRAYA	JPN	3:31.49
6	GERHARD HADRICH	GER	3:42.68
7	SHOZO IZUNO	JPN	3:48.29
8	F.SALVATIERRA	ESP	4:19.87

M E N -- 75-79 -- 400 M. FREE			

1	KEVIN VICKERY	AUS	6:40.10
2	JAMES K EDWARDS	USA	6:50.36
3	DOMINIK KOZA	GER	7:22.76
4	HANS-JOACH JUNG	GER	7:37.32
5	SETTA INAYOSHI	JPN	7:44.64
6	F.SALVATIERRA	ESP	9:21.19
7	JORGE BELLO	ARG	10:13.22

M E N -- 75-79 -- 800 M. FREE			

1	KEVIN VICKERY	AUS	13:46.21
2	DOMINIK KOZA	GER	14:21.01
3	JAMES K EDWARDS	USA	14:21.17
4	HANS-JOACH JUNG	GER	15:33.64
5	ANTONIO FIGUERE	ESP	16:05.79
6	GERHARD HADRICH	GER	17:39.44

M E N -- 75-79 -- 50 M. BACK			

1	RAYMOND TAFT	USA	42.93
2	B.HORVATH	HUN	43.15
3	H.MIYAZAKI	JPN	43.73
4	F.CALAMITA	ESP	45.13
5	ROGER HALIMI	FRA	48.29
6	DOUGLAS W. SHOO	USA	54.61
7	DIRCEU LOBO	BRA	55.15
8	LENNART INGMO	SWE	58.20
9	LEN COCHRANE	GBR	1:02.08
10	MAX AVENEL	FRA	1:05.28

M E N -- 75-79 -- 100 M. BACK			

1	H.MIYAZAKI	JPN	1:36.12
2	RAYMOND TAFT	USA	1:36.44
3	B.HORVATH	HUN	1:44.54
4	F.CALAMITA	ESP	1:44.94
5	NORMAN GARSOE	USA	1:57.89

6	MAX AVENEL	FRA	2:22.16
7	LEN COCHRANE	GBR	2:25.22

M E N -- 75-79 -- 200 M. BACK			

1	H.MIYAZAKI	JPN	3:35.92
2	RAYMOND TAFT	USA	3:36.80
3	B.HORVATH	HUN	3:47.08
4	F.CALAMITA	ESP	4:00.82
5	NORMAN GARSOE	USA	4:18.62
6	GERHARD HADRICH	GER	4:27.79
7	MAX AVENEL	FRA	5:06.80
8	LEN COCHRANE	GBR	5:15.22

M E N -- 75-79 -- 50 M. BRST			

1	LUDWIG GEBURZI	GER	46.53
2	YOSHO HAYASHI	JPN	48.03
3	NORMAN GARSOE	USA	49.37
4	CHARLES GREIB	FRA	50.03
5	DIRCEU LOBO	BRA	51.70
6	M.GIAMPIETRO	ITA	53.91
7	LENNART INGMO	SWE	54.09
8	TAKEO ARAKAWA	JPN	55.99
9	DOUGLAS W. SHOO	USA	59.82
10	SEBASTIAO SILVA	BRA	1:01.32

M E N -- 75-79 -- 100 M. BRST			

1	NORMAN GARSOE	USA	1:51.02
2	LUDWIG GEBURZI	GER	1:51.05
3	YOSHO HAYASHI	JPN	1:54.10
4	CHARLES GREIB	FRA	1:58.94
5	SETTA INAYOSHI	JPN	2:01.95
6	DIRCEU LOBO	BRA	2:03.76
7	LENNART INGMO	SWE	2:04.89
8	M.GIAMPIETRO	ITA	2:11.22
9	SEBASTIAO SILVA	BRA	2:21.10
10	ALWYN H. BEECH	ESP	2:30.92

M E N -- 75-79 -- 200 M. BRST			

1	NORMAN GARSOE	USA	4:06.12
2	DIRCEU LOBO	BRA	4:39.54
3	LENNART INGMO	SWE	4:39.86
4	KEISUKE KIKUCHI	BRA	5:17.53
5	ALWYN H. BEECH	ESP	5:46.17

M E N -- 75-79 -- 50 M. FLY			

1	LUDWIG GEBURZI	GER	45.23
2	SEBASTIAO SILVA	BRA	57.92
3	CHARLES GREIB	FRA	1:01.17
4	KEISUKE KIKUCHI	BRA	1:04.72

M E N -- 75-79 -- 100 M. FLY			

1	GERHARD MITSH	GER	2:16.60
2	ANTONIO FIGUERE	ESP	2:16.72
3	V.SMIRIAGUINE	RUS	2:45.40
4	VLADMIR OUCHAKO	USA	3:16.82
5	JORGE BELLO	ARG	3:18.46

M E N -- 75-79 -- 200 M. FLY			

1	KEVIN VICKERY	AUS	4:28.85
2	DOMINIK KOZA	GER	4:39.40



VII FINA WORLD MASTERS CHAMPIONSHIPS – CASABLANCA MOR - JUNE 19-30 1998

SWIMMING RESULTS - MEN

3	ANTONIO FIGUERE	ESP	4:55.73	M E N -- 80-84 -- 100 M. BACK	*****	1	NOBUO USHIMI	JPN	4:20.22		
4	GERHARD MITSH	GER	4:58.71	*****		2	GHERARDO ZAMORA	ITA	4:47.61		
5	V. SMIRIAGUINE	RUS	5:53.20	1	GORO KOBAYASHI	JPN	1:39.37	3	J. CARDENAL	FRA	4:56.74
6	JORGE BELLO	ARG	8:19.42	2	SHOICHI SAKOMOT	JPN	1:43.05	*****			
*****				3	GERHARD HEIN	GER	1:51.06	M E N -- 85-89 -- 400 M. FREE	*****		
M E N -- 75-79 -- 200 M. I.M.				4	NILS FERM	SWE	1:54.04	*****			
*****				5	S. KAWABATA	JPN	2:28.45	1	NOBUO USHIMI	JPN	9:05.48
1	RAYMOND TAFT	USA	3:44.96	6	PING KANG CHENG	TPE	4:30.55	2	GHERARDO ZAMORA	ITA	9:46.28
2	DOMINIK KOZA	GER	4:12.36	*****				3	J. CARDENAL	FRA	10:10.73
3	ANTONIO FIGUERE	ESP	4:20.04	M E N -- 80-84 -- 200 M. BACK	*****			*****			
4	CHARLES GREIB	FRA	4:34.85	*****				M E N -- 85-89 -- 800 M. FREE	*****		
5	GERHARD MITSH	GER	4:52.12	1	GORO KOBAYASHI	JPN	3:42.35	1	GHERARDO ZAMORA	ITA	20:30.35
6	JORGE BELLO	ARG	6:25.69	2	NILS FERM	SWE	4:04.64	2	J. CARDENAL	FRA	20:31.00
*****				3	S. KAWABATA	JPN	5:06.67	*****			
M E N -- 75-79 -- 400 M. I.M.				4	YASUICHI ISHIZU	JPN	5:43.15	M E N -- 85-89 -- 50 M. BACK	*****		
*****				5	PING KANG CHENG	TPE	8:42.33	*****			
1	RAYMOND TAFT	USA	8:08.05	*****				1	R. REINSTADTLER	GER	51.91
2	DOMINIK KOZA	GER	8:43.94	M E N -- 80-84 -- 50 M. BRST	*****			*****			
3	ANTONIO FIGUERE	ESP	9:25.88	*****				M E N -- 85-89 -- 100 M. BACK	*****		
4	KESUKE KIKUCHI	BRA	12:34.74	1	ROYSTON ROMAIN	GBR	50.50	*****			
5	VLADMIR OUCHAKO	USA	12:35.61	2	ANTOINE MAZOYER	FRA	1:03.31	M E N -- 85-89 -- 100 M. BACK	*****		
6	JORGE BELLO	ARG	14:16.16	*****				*****			
*****				M E N -- 80-84 -- 100 M. BRST	*****			1	R. REINSTADTLER	GER	2:02.30
M E N -- 80-84 -- 50 M. FREE				*****				2	GHERARDO ZAMORA	ITA	2:26.96
*****				1	ROYSTON ROMAIN	GBR	2:04.47	3	RENE HOERTH	FRA	2:37.47
1	SHOICHI SAKOMOT	JPN	34.03	2	YASUICHI ISHIZU	JPN	2:45.26	*****			
2	M. VISENTIN	ARG	36.57	*****				M E N -- 85-89 -- 200 M. BACK	*****		
3	GERHARD HEIN	GER	40.77	M E N -- 80-84 -- 200 M. BRST	*****			*****			
4	HERMANN SCHLUCH	GER	41.18	*****				1	R. REINSTADTLER	GER	4:29.22
5	YUKIO MORIYAMA	JPN	52.80	1	ROYSTON ROMAIN	GBR	4:33.85	2	GHERARDO ZAMORA	ITA	5:15.14
6	ANTOINE MAZOYER	FRA	54.84	*****				*****			
7	LUIS CANO	MEX	1:04.46	M E N -- 80-84 -- 50 M. FLY	*****			M E N -- 85-89 -- 50 M. BRST	*****		
8	M. BARRETTO	BRA	1:55.56	*****				*****			
*****				1	GERHARD HEIN	GER	47.99	1	RENE HOERTH	FRA	1:08.97
M E N -- 80-84 -- 100 M. FREE				2	ROYSTON ROMAIN	GBR	52.17	2	RYOZO TSUJI	JPN	1:35.45
*****				3	AL ALVAREZ	AUS	1:04.87	*****			
1	M. VISENTIN	ARG	1:24.77	4	YASUICHI ISHIZU	JPN	1:14.97	M E N -- 85-89 -- 100 M. BRST	*****		
2	GERHARD HEIN	GER	1:38.18	*****				*****			
3	LUIS CANO	MEX	2:36.49	M E N -- 80-84 -- 100 M. FLY	*****			1	RENE HOERTH	FRA	2:42.81
*****				*****				2	RYOZO TSUJI	JPN	3:58.75
M E N -- 80-84 -- 200 M. FREE				1	AL ALVAREZ	AUS	2:41.76	*****			
*****				*****				M E N -- 85-89 -- 200 M. BRST	*****		
1	M. VISENTIN	ARG	3:30.28	M E N -- 80-84 -- 200 M. FLY	*****			*****			
2	YASUICHI ISHIZU	JPN	5:16.07	*****				1	RYOZO TSUJI	JPN	8:25.75
*****				1	AL ALVAREZ	AUS	6:31.44	*****			
M E N -- 80-84 -- 400 M. FREE				*****				M E N -- 85-89 -- 50 M. FLY	*****		
*****				M E N -- 80-84 -- 200 M. I.M.	*****			*****			
1	M. VISENTIN	ARG	7:28.78	*****				1	R. REINSTADTLER	GER	1:11.54
2	NILS FERM	SWE	7:41.85	1	AL ALVAREZ	AUS	4:47.13	*****			
3	YASUICHI ISHIZU	JPN	11:37.68	*****				M E N -- 85-89 -- 100 M. FLY	*****		
*****				M E N -- 80-84 -- 400 M. I.M.	*****			*****			
M E N -- 80-84 -- 800 M. FREE				*****				1	NOBUO USHIMI	JPN	3:09.62
*****				1	AL ALVAREZ	AUS	10:33.10	*****			
1	M. VISENTIN	ARG	15:50.92	*****				M E N -- 90-94 -- 100 M. FREE	*****		
2	NILS FERM	SWE	16:33.84	M E N -- 85-89 -- 50 M. FREE	*****			*****			
*****				*****				1	GEORGES SEJOURN	FRA	3:05.27
M E N -- 80-84 -- 50 M. BACK				1	R. REINSTADTLER	GER	41.99	*****			
*****				2	NOBUO USHIMI	JPN	45.40	M E N -- 85-89 -- 100 M. FREE	*****		
1	SHOICHI SAKOMOT	JPN	41.75	3	RENE HOERTH	FRA	52.11	*****			
2	GORO KOBAYASHI	JPN	44.29	*****				1	NOBUO USHIMI	JPN	1:52.24
3	NILS FERM	SWE	47.85	M E N -- 85-89 -- 100 M. FREE	*****			2	RENE HOERTH	FRA	2:02.57
4	GERHARD HEIN	GER	48.10	*****				3	J. CARDENAL	FRA	2:10.75
5	HERMANN SCHLUCH	GER	54.99	1	NOBUO USHIMI	JPN	1:52.24	*****			
6	S. KAWABATA	JPN	1:07.55	2	RENE HOERTH	FRA	2:02.57	M E N -- 85-89 -- 200 M. FREE	*****		
7	M. BARRETTO	BRA	1:49.58	3	J. CARDENAL	FRA	2:10.75	*****			
8	PING KANG CHENG	TPE	1:53.22	*****				*****			



VII FINA WORLD MASTERS CHAMPIONSHIPS – CASABLANCA MOR - JUNE 19-30 1998

SWIMMING RESULTS - RELAYS

 MIXED -- 200 M. FREE 100-119

1	C.N MAISONS-ALF	FRA	1:50.33
	LAURENT PENNETIER	SARAH CHALLAS	
	PATRICIA FAGNON	ANTOINE GREVEREND	
2	SLAVIA	CZE	1:50.50
	JOLANA CERNA	V.HAVILICEK	
	MARCELA SMIDOVA	JIRI MIKULA	
3	SAO-PAULO MASTE	BRA	1:51.59
	FLAVIO LIRA	SYLVIA FERRO	
	SOPHIE MONGINET	LAWRENCE BORSA	
4	CMO VEUISSIEUX	FRA	1:52.96
	FREDERIC DUCLOS	SOPHIE REYNAUD	
	CARINE BATTIE	F.VERBRUGGHE	
5	C.O.ULIS NATATI	FRA	2:02.24
	S.SCHAEFFER	CHRISTOPHE MARIE	
	SYLVIE HUBERT	THIERRY OLIVIER	
6	SWIMMING LUXEMB	LUX	2:06.32
	OLAF CHALMER	MANON DUPONT	
	JEAN-LUC LINSTER	FLORENCE MOLLET	

 MIXED -- 200 M. FREE 120-159

1	SPENCER SWIM TE	GBR	1:49.05
	SUSAN HILL	MATTHEW GOMEZ	
	DUNCAN HARTLEY	SIOBHAN HARTLEY	
2	SG MAINZ	GER	1:52.60
	JAN KURTH	RENATE MARTENS	
	B.DR.GELLRICH	PATRICK METZL	
3	SAO-PAULO MASTE	BRA	1:56.09
	R.JUNIOR	FLAVIA PRADA	
	FERNANDA PRADO	J.FELICIO	
4	SIHLFISCH ADLIS	SUI	1:56.73
	REGULA STEIGER	MARCO HERR	
	CRISTIAN RENTSCH	ASTHER ISEPPI	
5	WAC	MAR	1:56.81
	AAHD REGRAGUI	REDOUANE ISLAH	
	A.EDAFALI	MANSOUR BADRI	
6	CALEDONIA MASTE	GBR	1:59.92
	BRIAN BAIN	PATRICIA GORDON	
	GILLIAN INNES	KEITH DUNNETT	
7	ASPTT PARIS NAT	FRA	2:01.56
	XAVIER EME	E.RIGNAULT	
	ANNIE GIRERD	C.BALDUCCHI	
8	CMO VEUISSIEUX	FRA	2:03.27
	CATHERINE BOGGIO	LUCIEN GAUCHE	
	CAROLE FAURE	MARC JEAN	

 MIXED -- 200 M. FREE 160-199

1	THE OLYMPIC CLU	USA	1:50.46
	JOAN SCHRIGER	STEPHENE CLARK	
	MARGUERITE MEYER	DAVID LUNDBERG	
2	SPENCER SWIM TE	GBR	1:54.16
	DEBRA RIKER	DUNCAN MCCREADIE	
	PAUL BLACKBEARD	JAMES KAREN	
3	SOLK HELLAS MAS	SWE	1:54.47
	ANN CHRISTIANSEN	GLEN CHRISTIANSEN	
	LEONARD BIELICZ	MARGARETA RAINER	
4	ACUATICA NELSON	MEX	1:56.45
	PINEYRO LUIS	LAURA VACA	
	M.SANCHEZ	OSCAR GUTIERREZ	
5	SG NEUKOLLN BER	GER	1:57.21
	TORSTEN LEMM	ELKE SCHARP	
	BRIGITE MERTEN	KLAUS MERTEN	
6	TROYKA	RUS	2:00.35

	NIKOLAI KOULAKOV	MARINA ROCHTCHINA	
	TATIANA KALIVINA	S.RODIONOV	
7	SAO-PAULO MASTE	BRA	2:00.73
	J.NETO	AROMA MARTORELL	
	T.PIRES	M.MARQUES	
8	NATATION MIJAS	ESP	2:06.61
	J.MENDOZA	L.REIN	
	E.KEROLA	R.BACHS	
9	CN TENERIFE MAS	ESP	2:09.95
	R.GONZALEZ	WALTRAUD BILKER	
	C.BENITEZ	RAFAEL HERNANDEZ	
10	SPENCER SWIM TE	GBR	2:11.43
	ROSA NORRIDGE	NEIL KEMP	
	PATRICK GALLAGHER	SUSAN LAUDER	
11	SWIMMING LUXEMB	LUX	2:24.39
	SALVO ANDRONICO	ARLETTE WILMES	
	JUNCKER PATRICK	MARIE-JEAN ROSS	

 MIXED -- 200 M. FREE 200-239

1	SPENCER SWIM TE	GBR	1:59.08
	JOHN GORDON	CAROL FELLOWS	
	AMANDA HEATH	TONY CHERRINGTON	
2	CALEDONIA MASTE	GBR	2:06.53
	EDDIE RIACH	SANDY GALLETLY	
	P.HARRINGTON	SHEILLA AITKEN	
3	NORTH SHORE	NZL	2:10.30
	IAN GUNTHERP	ROBERT REDFORD	
	PAMELA MEDHURST	ANTOINETTE RODAHL	
4	PAINEIRAS DO MO	BRA	2:11.12
	JOSE LORO	ALISINA CAETANO	
	LEONOR OLIVEIRA	J.FERRAZ	
5	RACING CLUB DE	FRA	2:11.68
	CATHERINE BESSON	MICHELET ALINE	
	ROLAND GRAB	ERRKI BIANCO	
6	KWA-ZULU-NATAL	RSA	2:15.36
	ANNETTE THATCHER	GILL TREGENNA	
	ADRIAN SCHOEMAN	CHARLES QUIBELL	
7	SG NEUKOLLN BER	GER	2:15.82
	MARGA SCHULZE	MONIKA SENFTLEBEN	
	LARS PFITZNER	PETER SENFTLEBEN	
8	CHINESE TAIPEZ	TPE	2:16.97
	NIU CHEN	TSUN-TIZN CHEN	
	YUE-YUN HSU	YU MEI YANG	
9	MOSCOW MASTERS	RUS	2:18.71
	V.MECHTCHERIAKOV	V.KHOLDEVITCH	
	SVETLANA JIGANOVA	ELENA NAOUMENKO	
10	SG REMSCHEID	GER	2:21.79
	MAFRED BICKEL	INGRID POHL	
	G.LEINEWEBER	VAN ESS RUDOLF	
11	ATLANTIS	AUS	2:43.61
	SUSAN DOUBLE	PAULINE WINGATE	
	IVAN WINGATE	JOHN DOUBLE	

 MIXED -- 200 M. FREE 240-279

1	THE OLYMPIC CLU	USA	2:07.86
	DANIELLE OGIER	MARGERIE MEYER	
	WILLIAM VAN HORN	JAMES KRUEGER	
2	SOLK HELLAS MAS	SWE	2:14.69
	HOKAN WASSDAHL	ERIC FORSLUND	
	HARRIET BURE	MARIANNE GRANE	
3	FLUMINENSE FOOT	BRA	2:23.43
	ALBERTO FONSECA	MARIA COSTA	
	ENEDINA PEREIRA	ARAM BOGHOSSIAN	
4	MIMI SC	JPN	2:25.00
	SHINTARO YOKOCHI	TAIKO ENDO	



VII FINA WORLD MASTERS CHAMPIONSHIPS – CASABLANCA MOR - JUNE 19-30 1998

SWIMMING RESULTS - RELAYS

5	SIGEHICO KOSHIBA	MICHIKO KIHARA				6	ACUATICA NELSON	MEX	2:14.16
	SOLK HELLAS MAS	SWE	2:25.73				OSCAR GUTIERREZ	ARACELI RODRIGUEZ	
	MATIHAS KROMER	EMMY KADEM					ALEJANDRO MORENO	M.SANCHEZ	
	INGVAR ERIKSSON	B.HJALMARSON				7	ESV BUECHEN	GER	2:16.57
6	SPENCER SWIM TE	GBR	2:29.87				RALPH RECKE	HEINZ TEBLER	
	MARGUERITE PIKE	DIANE FORD					DORIT PILZ	BRITTA KUEGLER	
	RAYMOND STOKES	IRVING DIXON				8	ASPTT PARIS NAT	FRA	2:20.90
7	SAN DIEGO SWIM	USA	2:32.10				C.BALDUCCHI	AGNES THENARD	
	KEN KIMBALL	LYNNE H-K LUNE					ANNIE GIRERD	XAVIER EME	
	BILL W. EARLEY	MARIAN WOLLE				9	TV JMMENSTADT	GER	2:33.60
8	CHINESE TAIPEZ	TPE	2:36.84				HERMANN JOAS	GERHARD DR.NEBEL	
	MIN SHAN LIN	SHIH MING CHU					ISABELL MAURER	ANITA WIPPER	
	CHIA-LU CHIN	H.CHANG					*****		
9	OAHU KIOICHOU	JPN	2:41.33				MIXED -- 200 M. MEDLEY	160-199	
	MASAYASU KAMIYA	JUNRO KAWABATA					*****		
	HIDEKO MORI	HARUMI SUGIMOTO				1	THE OLYMPIC CLU	USA	2:02.11

	MIXED -- 200 M. FREE	280-319					JOAN SCHRIGER	ROBERT STRAND	

1	SOLK HELLAS MAS	SWE	2:27.21				DAVID LUNDBERG	MARGUERITE MEYER	
	BRITT GRILLI	NILS FERM				2	SG MAINZ	GER	2:08.56
	PETER BERGGENGREN	KERSTIN GJORES					DAGMAR STREULE	GUNTER SCHMAH	
2	SOLK HELLAS MAS	SWE	2:54.55				B.DR.GELLRICH	PATRICK METZL	
	PER BERGENHOLM	ARNE JUTNER				3	SPENCER SWIM TE	GBR	2:08.67
	EVA-BRITT WIDAHL	BARBRO THORNELOF					DEBRA RIKER	BOB CRACKNELL	
3	ESPORTE CLUBE P	BRA	3:02.67				PAUL BLACKBEARD	JAMES KAREN	
	SEBASTIAO SILVA	DINA RODRIGUES				4	SOLK HELLAS MAS	SWE	2:09.17
	LUIZA SILVA	F.FILHO					ANN CHRISTIANSEN	GLEN CHRISTIANSEN	

	MIXED -- 200 M. MEDLEY	100-119					LEONARD BIELICZ	MARGARETA RAINER	

1	SLAVIA	CZE	2:01.01			5	TROYKA	RUS	2:09.64
	MARCELA SMIDOVA	MICHAL HOLY					ELENA SINITSINA	TIMOUR PODMAREV	
	V.HAVILICEK	JOLANA CERNA					S.RODIONOV	OLGA KEDROVA	
2	C.N MAISONS-ALF	FRA	2:06.17			6	SG NEUKOLLN BER	GER	2:13.58
	PATRICIA FAGNON	LAURENT PENNETIER					KLAUS MERTEN	ELKE SCHARP	
	ANTOINE GREVEREND	SARAH CHALLAS					BRIGITE MERTEN	TORSTEN LEMM	
3	SAO-PAULO MASTE	BRA	2:08.17			7	CMO VEUISSIEUX	FRA	2:14.01
	SYLVIA FERRO	SOPHIE MONGINET					LUCIEN GAUCHE	MICHEL FOREST	
	FLAVIO LIRA	LAWRENCE BORSA					CAROLE FAURE	CATHERINE BOGGIO	
4	CMO VEUISSIEUX	FRA	2:08.87			8	SAO-PAULO MASTE	BRA	2:15.72
	F.VERBRUGGHE	FREDERIC DUCLOS					J.FELICIO	R.JUNIOR	
	SOPHIE REYNAUD	CARINE BATTIE					FERNANDA PRADO	T.PIRES	
5	SWIMMING LUXEMB	LUX	2:18.34			9	ALL STARS SC	RUS	2:16.51
	FLORENCE MOLLET	JEAN-LUC LINSTER					DINA BELIAEVA	YOURI FOKINE	
	JUNCKER PATRICK	MANON DUPONT					MARINA NOSSOVA	VIKTOR BOROVIKOV	
6	C.O.ULIS NATATI	FRA	2:23.17			10	NATATION MIJAS	ESP	2:21.28
	THIERRY OLIVIER	SYLVIE HUBERT					L.REIN	E.KEROLA	
	THIERRY DELJURIE	S.SCHAEFFER					R.BACHS	J.MENDOZA	

	MIXED -- 200 M. MEDLEY	120-159				11	SG MAINZ	GER	2:23.00

1	SPENCER SWIM TE	GBR	2:06.04				SYNNOVE ECKES	W.DR.	
	SUSAN HILL	MATTHEW GOMEZ					JAN KURTH	VLASTA OEHL	
	DUNCAN HARTLEY	SIOBHAN HARTLEY				12	SPENCER SWIM TE	GBR	2:25.32
2	SAO-PAULO MASTE	BRA	2:09.86				K.ROBINSON	DUNCAN MCCREADIE	
	FLAVIA PRADA	JOSE PEREIRA					NEIL KEMP	ROSA NORRIDGE	
	AROMA MARTORELL	M.MARQUES				13	LAUNCESTON AUSS	AUS	2:26.58
3	SIHLFISCH ADLIS	SUI	2:10.65				VICTORIA DOUGLAS	ANDREW CLARKE	
	MARCO HERR	CRISTIAN RENTSCH					KETRINA CLARKE	JOHN PUGH	
	REGULA STEIGER	ASTHER ISEPPI				14	TV JMMENSTADT	GER	2:28.88
4	SCHWIMMCLUB THA	SUI	2:11.61				SIGRID LEISTNER	HARALD GANTNER	
	R.NIEDERMANN	ROBERT MUNDSCHIN					BIRGIT JOAS	VOLKER DR.KLEIN	
	HEINZ HALLER	ANJA GEMPERLI				15	SWIMMING LUXEMB	LUX	2:34.97
5	CALEDONIA MASTE	GBR	2:12.92				OLAF CHALMER	SALVO ANDRONICO	
	GILLIAN INNES	KEITH DUNNETT					ARLETTE WILMES	MARIE-JEAN ROSS	
	IAN CAMPBELL	PATRICIA GORDON				16	HINCKLEY SC	GBR	2:36.90

							JUDITH SMITH	SUSANNE BROWN	
							PHILIP TIPLER	MARK MULLEN	
						17	ASPTT MARMANDE	FRA	2:49.00
							C.LESCOUZERES	P.JODJANA	
							P.LESCOUZERES	SERGE LABARTHE	



VII FINA WORLD MASTERS CHAMPIONSHIPS – CASABLANCA MOR - JUNE 19-30 1998

SWIMMING RESULTS - RELAYS

MIXED -- 200 M. MEDLEY 200-239

1 SPENCER SWIM TE GBR 2:12.52
JOHN GORDON CAROL FELLOWS
AMANDA HEATH TONY CHERRINGTON
2 CALEDONIA MASTE GBR 2:20.33
EDDIE RIACH SANDY GALLETLY
P.HARRINGTON SHEILLA AITKEN
3 KWA-ZULU-NATAL RSA 2:23.36
MORAG BROMFIELD BILL CORDELL
GILL TREGENNA GILL TREGENNA
4 IDEL RUS 2:25.60
IRENA NETCHAEVA VLADIMIR IVECHINE
ALEXEI KAMECHKOV ZOIA BAJENOVA
5 PAINEIRAS DO MO BRA 2:26.69
JOSE LORO ALISINA CAETANO
J.FERRAZ LEONOR OLIVEIRA
6 CN TENERIFE MAS ESP 2:28.23
GERD DIECKHOFF WALTRAUD BILKER
I.SCHWARZE C.BENITEZ
7 SG NEUKOLLN BER GER 2:31.89
MARGA SCHULZE MONIKA SENFTLEBEN
LARS PFITZNER PETER SENFTLEBEN
8 NORTH SHORE NZL 2:32.02
ROBERT REDFORD ANTOINETTE RODAHL
PAMELA MEDHURST IAN GUNTHORP
9 MOSCOW MASTERS RUS 2:32.26
V.MECHTCHERIAKOV V.KHOLDEVITCH
SVETLANA JIGANOVA ELENA NAOUMENKO
10 CHINESE TAIPEZ TPE 2:32.90
NIU CHEN TSUN-TIZN CHEN
YUE-YUN HSU YU MEI YANG
11 RACING CLUB DE FRA 2:36.06
MICHELET ALINE CHARLES THOMANN
CATHERINE BESSON PIERRE STOSSEL
12 SG REMSCHEID GER 2:44.65
MABFRED BICKEL G.LEINEWEBER
VAN ESS RUDOLF INGRID POHL
13 OAHU KIOICHOU JPN 2:46.72
MASAYASU KAMIYA JUNRO KAWABATA
KIRIKO MINOSHIMA NOBUKO TANDO
14 ATLANTIS AUS 3:10.97
SUSAN DOUBLE IVAN WINGATE
PAULINE WINGATE JOHN DOUBLE

MIXED -- 200 M. MEDLEY 240-279

1 THE OLYMPIC CLU USA 2:31.85
MARGERY MEYER DANIELLE OGIER
JAMES KRUEGER WILLIAM VAN HORN
2 SAN DIEGO SWIM USA 2:33.51
BILL W. EARLEY JACKIE MARR
LYNNE H-K LUNE KEN KIMBALL
3 SOLK HELLAS MAS SWE 2:34.69
HOKAN WASSDAHL ERIC FORSLUND
HARRIET BURE MARIANNE GRANE
4 SOLK HELLAS MAS SWE 2:38.86
EMMY KADEM MATIHAS KROMER
INGVAR ERIKSSON B.HJALMARSON
5 FLUMINENSE FOOT BRA 2:41.89
MARIA COSTA ALBERTO FONSECA
ENEDINA PEREIRA ARAM BOGHOSSIAN
6 NEW ENGLAND MAS USA 2:44.32
JAMES K EDWARDS AAGJE A CARON
WINTHROP WILSON E.MACBRIDE-MACK
7 CHINESE TAIPEZ TPE 2:52.94
YUEH-YIN HSU CHOU H.CHANG

SHIH MING CHU MIN SHAN LIN
8 SPENCER SWIM TE GBR 2:56.05
JO PARKINS DIANE FORD
RAYMOND STOKES IRVING DIXON
9 ESPORTE CLUBE P BRA 3:17.56
ISSA COIROLO SEBASTIAO SILVA
F.FILHO IRVENIA PRADA

MIXED -- 200 M. MEDLEY 280-319

1 SOLK HELLAS MAS SWE 2:53.27
NILS FERM BRITT GRILLI
PETER BERGGENGREN KERSTIN GJORES
2 C.N. SAUSHEIM FRA 3:26.37
DENISE ICKERT NICOLE SCHERLE
JOSEPH LIEBIS GEORGES SEMBACK



VII FINA WORLD MASTERS CHAMPIONSHIPS – CASABLANCA MOR - JUNE 19-30 1998

OPEN WATER RESULTS

WOMEN 25-29

1	OHAGEN	Julie	26	Lewsey Masters	GBR	1.01.20
2	BLOMEYER	Silke	25	TSV Katzwang 05 EV	GER	1.01.58
3	SIGSGAARD	Grith	26	Norresundby	DEN	1.03.29
4	SCHMEER	Meike	29	Tus Bad Essen EV 1896	GER	1.05.46
5	MOLLET	Florence	27	Swimming Luxembourg	LUX	1.16.57
6	TORRES	Eugenia	27	Los Dorados	ARG	1.21.18
7	ZUCKERMAN	Nathalie	27	ASPT	FRA	1.21.25
8	PERSIANOVA	Galina	26	All Stars	RUS	1.29.48
	DE WILDE	Adeline	28	Enfants Neptune Orleans	FRA	DNF

WOMEN 30-34

1	PACAKOVA	Lenka	32	Plavesky Veteransky Klub BNO	CZE	1.00.39
2	INNES	Gillian	32	Caledonia	GBR	1.07.09
3	COKMAN	Cecilia	32	Texas Aquatics Masters	USA	1.09.01
4	STAAL	Laura	31	Kon Amsterdam Sche Zwem Club 1870	NED	1.14.15
5	DOUGLAS	Victoria	32	Launceston AUSSI	AUS	1.14.20
6	SILVA	Andrade Ferre	31	Hebraica	BRA	1.22.46
7	RODRIGUEZ	Alma Alicia	32	Casablanca San Angel	MEX	1.39.35
	SCHUSTER	Amanda	30	Ann Arbor Michigan Masters	USA	DNF

WOMEN 35-39

1	YOUNG	Cheryl	39	Cap Town Masters	RSA	0.59.44
2	THEATE	Francoise	35	Castor Club De Mons	BEL	1.03.52
3	CLARKE	Ketrina	38	Launceston AUSSI	AUS	1.04.09
4	GELLRICH	Barbara	37	SG Mainz	GER	1.09.48
5	JIGANOVA	Svetlana	37	Moscow Masters Swimming Club	RUS	1.12.24
6	PEREIRA	Paula	36	Iate Club Brazilia	BRA	1.22.46
	ANDRADE	Rosana	38	Alamo Area Northeast	USA	DNF
	SA	Sonia Maria	38	Brasilia Masters	BRA	DNF

WOMEN 40-44

1	FALLA	Sue	40	Guersey Swimming Club	GBR	1.09.43
2	TAPEN	Margaret	42	Honkong Amateurs Swim Association	HKG	1.09.48
3	RODRIGUEZ	Araceli	43	Acuatica Nelson Vargas	MEX	1.13.05
4	COOK	Lesley	40	Romford Town SC	GBR	1.13.30
5	MANHART	Ursula	40	Erste Schwimmunion Molding	AUT	1.14.28
6	ARANGEA	Carmen	41	Tenerifi Masters	ESP	1.14.34

WOMEN 45-49

1	RAINER	Margareta	49	Solk Hellas Masters	SWE	1.09.01
2	MORCHE BLOCH	Sabine	48	TSV Achim E.V. 1860	GER	1.09.22
3	REINHART	Christa	48	Maenner Schwimmverein Muenchen	GER	1.12.15
4	MC ADAM	Anne	45	The Kings Hospital Swim Team	IRL	1.14.09
5	LE COMPTE	Carol	46	Guernsey Swimming Club	GBR	1.23.06
6	MOREL	Nathalie	46	Tarbes Nautic Club	FRA	1.25.36
7	MALONE	Lynne	49	Carine AUSSI Masters	AUS	1.27.04
8	KOCH	Claudia	46	Schwimmverein Nordlingen	GER	1.29.06
9	PARSONS	Christine	45	Brisbane Southside Masters	AUS	1.41.02
10	GARCIA	Leonor	49	Acuatica Nelson Vargas	MEX	1.49.14
11	ROFFMAN	Margaret	48	Carine AUSSI Masters	AUS	1.49.14
12	SHINOZAKI	Hisako	47	Square Natsudo	JPN	2.14.10



VII FINA WORLD MASTERS CHAMPIONSHIPS – CASABLANCA MOR - JUNE 19-30 1998

OPEN WATER RESULTS

WOMEN 50-54

1	SLATER	Marion	53	Luis Asensi	ESP	1.13.24
2	SAITO	Masako	51	CFC Yoga	JPN	1.14.45
3	MARPLE	Lex	51	Napier Masters	NZL	1.23.12
4	KAMIMURA	Yoko	51	Higashi Tokorozawa SC	JPN	1.28.52
5	LARGMAN	Susanna	50	Hebraica	BRA	1.41.29
6	OKAMURA	Chizuko	50	Amigos	JPN	1.41.43
	YAUDROZ	Heidi	51	Leysin Natation	SUI	DNF

WOMEN 55-59

1	WANNELL	Carrol	55	Carine AUSSI Masters	AUS	1.09.10
2	VAN BERKEL D	Judith	56	De Gouwes S Waddinxveen	NED	1.15.06
3	LEACH	Alison	57	Roskill Masters	NZL	1.17.27
4	HAMILTON	Georgie	55	Spencer Swim Team	GBR	1.21.08
5	CABO ALVAREZ	Graciela	55	Mundet Mexico	MEX	1.39.22
6	WACHTER	Barbara	58	TG Kitzingen	GER	1.39.28
7	KEEL	Irene	58	Brisbane Southside Masters	AUS	1.42.48
8	BARTOVA	Irena	59	Plavesky Veteransky Klub BNO	CZE	1.42.70

WOMEN 60-64

1	GEURTS	Lottie	63	PSV	NED	1.21.46
2	DE VOS	Annie	64	BLD Dutch	NED	1.30.31
3	HAGUE	Felicity	60	Shiverers Swimming Club	GBR	1.31.52
4	PIKE	Marguerite	64	Spencer Swim Team	GBR	1.57.58
5	SUZUKI	Toshiko	63	ABCU	JPN	2.01.20
6	MITCHELL	Joyce	61	St. George AUSSI Masters	AUS	2.12.53

WOMEN 65-69

1	LEA	Frances	65	Darwin Stingers AUSSI Masters SC	AUS	1.40.45
2	CALLEBAUT	Jessie	66	KZ Neptunus Aalst	BEL	1.45.20

WOMEN 70-74

1	MCKENZIE-HICKS	Georgene	71	Saint George AUSSI Masters	AUS	1.31.20
2	LANGE	Erika	70	SG Bomlitz Falling Bostel	GER	1.46.20
3	LARCOMBE	Myra	71	Northland Masters	NZL	1.56.12
	JEFFS	Christine	71	Darwin Stingers AUSSI Masters SC	AUS	DNF
	WOLLE	Marian	70	San Diego Swim Masters	USA	DNF

MEN 25-29

1	MATHIEU	Frederic	25	Club Royal De Natation De Huy	BEL	0.51.30
2	PAPILLON	Johann	26	Club Municipal de Natation deDieppe	FRA	0.51.45
3	GRYMONPREZ	Davy	26	Izegemse Zwemvereniging	BEL	0.54.48
4	GOMOLKA	Jens	27	TSC Berlin E.V	GER	0.56.18
5	KOLESAR	Pavel	25	UniversitiniI Sportouni Klun Praha	CZE	0.59.25
6	JOHNSON	Darren	26	Slough Andeton Dolphin SC	GBR	0.59.28
7	LEFEBVRE	Laurent	28	"C,N Saint Michel Sur Orge"	FRA	1.00.46
8	LEFEBVRE	Thierry	26	"C,N Saint Michel Sur Orge"	FRA	1.00.46
9	MASON	Andrew	29	Royal Navy A.S.A	GBR	1.01.27
10	ROSA	Bruno	28	Club Athletiqued'Orsay	FRA	1.02.15
11	SCHWAIGER	Holger	29	TSV Katzwang 05 EV	GER	1.03.07
12	ZIEGAUS	Gernot	29	Regensburger Turneshatt	GER	1.03.56
13	BACHINGER	Bernd	26	TSV Katzwang 05 EV	GER	1.05.34

OPEN WATER RESULTS

14 LINSTER	Jeau	27	Swimming Luxembourg	LUX	1.07.01
15 JUHR	Gordon	26	TSC Berlin E.V	GER	1.07.57
16 DUNNETT	Keith	28	Caledonian Masters	GBR	1.09.52
17 SEIDL	Gunter	27	Schwimmunion Korneuburg	AUT	1.11.10
18 SCHUSTER	Stefan	25		GER	1.13.08
	SUDRIE	28	Cercle Nageurs Val Mau Buee	FRA	DNF
	GANZLE	25	SG Salach/Suben	GER	DNF
	BAGDALOV	28	All Sport	RUS	DNF
	BELL	27	Ards A.S.C	GBR	DNF

MEN 30-34

1 VOZNYAR	Alexander	32	All Stars	RUS	0.51.36
2 LIEBERMAN	Uwe	32	SV Bayreuth 1921 E.V	GER	0.51.44
3 CERVANTES	Julio	33	Club Nagi	ESP	0.52.44
4 CHALMER	Olaf	34	Swimming Luxembourg	LUX	1.01.28
5 BALLE SINI	Gilberto	30	Mantova Nuoto	ITA	1.03.13
6 CARTIER	Frank	33	"E,N Caen"	FRA	1.03.36
7 RISSMANN	Manliel	31	SCBC	GER	1.03.55
8 GONZALES	Marcelo	33	Los dorados	FRA	1.13.27
9 MOREIRA SILVA	Gilb	30	Pria Club Sociedad Civil	BRA	1.31.20
	AIQUIMIE	31		MEX	DNF
	CANO BERMEJO	30	Cartha Masters	ESP	DNF

MEN 35-39

1 KLEIBER	Michael	35	SG Regio Freiburg	GER	0.51.24
2 VAN OUERBEKE	Kees-jan	36	OZ - PC Oldenzaal	NED	0.51.33
3 SEGUITI	Stefano	39	AS Libertas Nuoto Rieti	ITA	0.54.14
4 BAIN	Brian	38	Caledonian Masters	GBR	0.54.50
5 O'DONNELL	Henry	35	Alligators	IRL	0.56.41
6 BOCQUILLON	Philippe	36	Union Sportive De Ris-Orangis Natat	FRA	1.00.58
7 MORINI	Maurizio	37	Errenuoto Fidenza	ITA	1.01.37
8 THACKER	Nick	35	Northgate Bridgnorth SC	GBR	1.02.58
9 FRUEHAUF	Franz	39	SVS Schwechat	AUS	1.03.42
10 ABREV	Joao	36	Londrina Coutry Club	BRA	1.04.33
11 MEYER	Jorg	35	wilhelshavener SSV	GER	1.04.52
12 LANDRUA	Jose	39	Red Bank YMCA	USA	1.05.32
13 PEREIRA	Jose	37	Sao Paulo Masters	BRA	1.07.07
14 WROBLEWSKI	Dan	38	Hebraica	BRA	1.09.14
15 GALLAGHER	Patrick John	39	Spencer Swim Team	GBR	1.09.50
16 HERNANDEZ	Rafeal	36	Tenerife Masters	ESP	1.13.21
17 RAISSER	Gerold	35	SG Salach/Suben	GER	1.17.27
18 MCGOVERN	Richard	38	Guernsey Swimming Club	GBR	1.23.47
	NANETTI	36	Gymnasium Srilimbergo	ITA	DNF

MEN 40-44

1 IORDANISHVILI	Andro	43	Unattached	GEO	0.54.52
2 MACK	Thomas	40	New England Masters Swim Club	USA	0.55.14
3 TEIXEIRA NETO	Jose	40	Sao Paulo Masters	BRA	0.59.02
4 CASSIDY	Ciaran	41	The King Hospital Swim Team	IRL	1.02.33
5 PLOSEZYNSKI	Wolfgang	44	SV Goppingen 04	GER	1.03.13
6 NEY	James a.c.	40	San DiegoSwim Masters	USA	1.03.44
7 HOLLE	Claus-Bernhard	41	SG Weser - EMS	GER	1.04.04
8 GUILBERT	Jean-Pierre	42	Rolle Natation	SUI	1.14.56

OPEN WATER RESULTS

9	TAREK	Abbes	42	Ind	MAR	1.26.00
10	IBRAHIMI	Toufiq	40	Ind	MAR	1.42.54
11	CHOUKRI	Abdellah	44	Ind	MAR	2.01.09
	EGOROV	Vladimir	41	All Stars	RUS	DNF

MEN 45-49

1	HICKEY	Neil	48	Hobart AUSSI Masters	AUS	0.59.31
2	COURTNEY	Jack	45	Vermont Masters Swim Club	USA	0.59.31
3	JESSOL LESLIE	David	45	Poole Swimming Club	GBR	1.02.36
4	BOLDT	Joachim	48	TSG Fussen	GER	1.06.31
5	BODGER	Michael	49	Wharenui	NZL	1.08.49
6	SCHOCH	Wolfgang	47	Velberter SV 1913	GER	1.11.23
7	HENN	Lothar	48	Tus Breckerfeld	GER	1.14.07
8	BORETTO	Armando Osuald	46	Los dorados	ARG	1.16.34
9	RICKERT	Karl Heinz	47	Tus Breckerfeld	GER	1.20.18
10	CIUFFA	Enrico	48	Ind	MAR	1.21.56
11	HEMIN	Driss	46	Wac	MAR	2.31.08

MEN 50-54

1	SVETONUSOV	Alexcy	51		RUS	1.02.38
2	JOHNSON	Stephen	50	Oregon Masters Swim	USA	1.03.33
3	UIJTENBOGAART	Donald	51	De Dolfijn Amsterdam	NED	1.03.39
4	MANRIQUE	Dennis	52	Michigan Masters	USA	1.03.45
5	MORCHE	Ulrich	52	TSV Eintracht Hittfeld	GER	1.09.02
6	CALLONE	Leardo	53	Canottieri Lecco	ITA	1.09.40
7	SCHMIDT	David	52	Alaska Masters Swimming	USA	1.10.20
8	MAKKONEN	Markku Petteri	50	Savo	FIN	1.11.52
9	WANNEL	Max	53	Carine AUSSI Masters	AUS	1.20.10
10	BOLOPION	Pierre	51	Tarbes Nautic Club	FRA	1.22.20
11	HILLSTROM	Joseph	54	Amakhoshi	RSA	1.24.59
12	KAMIMURA	Tadashi	51	Higashi I Tokorozawa SC	JPN	1.28.52
13	ENSINGER	Werner	52	VFL Michelstadt	GER	1.30.29
14	HEUCK	Kenneth	54	Greater Ohio Swim Team	JPN	1.40.55

MEN 55-59

1	HARASZTI	Tegze (Tex)	57	Huntington Beach Swimming Club	USA	0.59.28
2	PATERNI	Marion	55	Central Nuoto Folgore	ITA	1.03.31
3	MUTER	C. William	56	Unattached	USA	1.03.56
4	HANOU	Rob	55	Oceanus	NED	1.07.35
5	ALLSOPP	Roger	57	Guernsey Swimming Club	GBR	1.09.12
6	KROEGER	Donald	55	Michigan Masters	USA	1.18.44
7	BRY	Alain - Roger	55	CN Poissy	FRA	1.20.52
8	STEWART	James	56	Blackfin	RSA	1.21.06
9	ROBINSON	Geoffrey	58	Mackay Masters Swimmers	AUS	1.22.59
10	BEATON	Owen	55	Fitzroy Sea Lions	AUS	1.28.48
11	SALASSA	Alberto Ernest	59	Club Mendoza de Regatas	ARG	1.29.54
12	TAYERS	Brian	57	NorthSydney AUSSI Masters	AUS	1.29.56
13	LAHKIM	Abdesselam	58	Ind	MAR	2.22.12
	LARGMAN	Moacyr Luiz	57	Hebraica	BRA	DNF

MEN 60-64

1	MOMONI	Fabrizo	60	Villa Flamino	ITA	1.02.41
2	GEERS	Nic	60	Gouwestaete	NED	1.09.20



VII FINA WORLD MASTERS CHAMPIONSHIPS – CASABLANCA MOR - JUNE 19-30 1998

OPEN WATER RESULTS

3	PUGH	John	60	Launceston AUSSI	AUS	1.11.43
4	KINOSHITA	Yoshio	61	Tanabe SS	JPN	1.13.25
5	BRUNSTARD	George	64	Connecticut Masters	USA	1.14.15
6	JOOS	Andre	60	Sorghvliedt Zwemclub	BEL	1.18.46
7	VOGEL	Siegfried	64	SV Gelnhaussen	GER	1.19.57
8	TASKER	Neil	60	Brighton Swimming Club	GBR	1.20.13
9	WASSDAHL	Hekan	60	Soikh	SWE	1.21.27
10	TAKAHASHI	Goro	61	Joyful AC	JPN	1.22.58
11	IMAI	Masatsugu	63	YMCA Tokyo WC	JPN	1.25.30
12	HAUG	Dieter	61	Schwimm Start Gemeinschaft Pforzheim	GER	1.27.31
13	MCLEAN	Barry	64	Gesborne	NZL	1.30.31
14	POMPEN	Gregor	61	Aqua Novio 94	NED	1.33.45
15	ALGMINAS	Leo	63	Illinois Masters	USA	1.37.03
16	STEPANSKY	Milan	63	Bohemains Praha	CZE	1.43.19
17	HOSHINO	Akira	60	Sport World Levene Nerima	JPN	1.52.00
18	TOSHIKO	Suzuki	63		JPN	2.27.28

MEN 65-69

1	RISSMANN	Manliel	67	SCBSC	GER	1.03.55
2	KREJCI	Josef	65	Schwim Klub Lurzen	SUI	1.12.02
3	BANFIELD	Mike	66	Guernsey Swimming Club	GBR	1.15.12
4	JONTZA	Wolfgang	67	SSV Rheydt EV	GER	1.18.56
5	SLATER	John	69	Luis Asensi I	ESP	1.19.31
6	MECHTCHERIAKOV	Valentin	65	Moscow Masters Swimming Club	RUS	1.19.42
7	MULLINS	Stephen	66	Illinois Masters	USA	1.19.57
8	WARD	Lain	65	Luis Asensi	ESP	1.21.27
9	BANNING	Seymour	65	Heart of England	GBR	1.22.38
10	QUEVEDO	Antonio	66	C.N Metropole (054)	ESP	1.29.54
11	DAVEY	John	66	Victoria Syndal Sharks	AUS	1.43.29
12	MACE	David	65	Spencer Swim Team	GBR	1.50.48

MEN 70-74

1	LUSIEN	Maurice	72	Cercle Des Nageurs De Marseille	FRA	1.11.52
2	KASASOLINO	Dominicantonio	71	AS Termoli Nuoto	ITA	1.20.24
3	GROSSER	Gerhard	70	DJK Langwasser Nuernberg	GER	1.36.05
4	DRENKARD	Jorge Oscar	70	Los Dorados	ARG	1.46.29
5	WOLLE	Jordan	70	San Diego Swim Masters	USA	1.51.00
	GENTIL	Joao	71	Ass Brasileira De Masters De Natacao	BRA	DNF

MEN 75-79

1	VICKERY	Kevin	75	Ettalong Pelicans	AUS	1.18.06
2	FIGUEREDO	Antonio	75	Club Natacio Vinaros	ESP	1.53.51
3	INGMO	Lennart	79	Solk Hellas Masters	SWE	1.57.20
4	OUCHAKOF	Vladimir	75	Connecticut Masters	USA	2.01.10

MEN 80-84

1	VISENTIN	Mirio Carlos	80	Regatas Santa Fee	ARG	2.15.58
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