



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

SWIMMING RESULTS - WOMEN

Table of swimming results for women, including categories 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. BACK, 25-29 -- 100 M. FREE, 25-29 -- 100 M. BRST, and 25-29 -- 200 M. FREE. 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				

WOMEN -- 25-29 -- 200 M. BRST															

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				

WOMEN -- 25-29 -- 50 M. FLY															

1	JNNA GLUSHENKO	UKR	31.21	17	S.SCHAEFFER	FRA	3:07.57	20	CLAUDIA GORNER	GER	1:35.28				
2	SABINE SCHACUE	GER	31.38	*****								21	O.SANCHEZ	ESP	1:40.76
3	MYLENE MARTIN	FRA	31.57	WOMEN -- 25-29 -- 400 M. I.M.								*****			
4	ANA AZEVEDO	BRA	31.93	1	SABINE SCHACUE	GER	5:25.35	WOMEN -- 30-34 -- 200 M. FREE				*****			
5	NATSUKO MIYAGUC	JPN	31.94	2	MARCELA SMIDOVA	CZE	5:28.47	1	WILMA DANIEL	RSA	2:13.44				
6	SANDRA JOFFROY	FRA	32.04	3	NATALIE VOLCKER	GER	5:35.81	2	ANN CHRISTIANSE	SWE	2:13.47				
7	GIULIA LORENZIN	ITA	32.47	4	SUSAN HILL	GBR	5:42.67	3	TATIANA KALIVIN	RUS	2:18.13				
8	SOPHIE REYNAUD	FRA	32.48	5	LIDIA ROSENBRAN	NED	5:50.11	4	SOPHIE MONGINET	BRA	2:22.87				
9	MARINA NOSSOVA	RUS	32.60	6	PETRA DUDA	GER	5:50.40	5	VAN SETTEN MARG	NED	2:24.70				
10	VLADA BOUROVA	ITA	32.62	7	SILKE BLOMEYER	GER	5:52.06	6	FRAUNE WEHRENBE	GER	2:26.20				
11	SARAH LOCK	GBR	33.03	8	ENIKO TOROK	HUN	5:57.85	7	LINDEN JACK	GER	2:28.61				
12	MANON DUPONT	LUX	33.22	9	BIRGIT JOAS	GER	6:03.98	8	CATHERINE BOGGI	FRA	2:30.99				
13	PATRICIA FAGNON	FRA	33.74	10	ANJA GEMPERLI	SUI	6:18.24	9	VICTORIA DOUGLA	AUS	2:35.75				
14	BIRGIT JOAS	GER	33.97	11	SABINE KAUFHOLD	GER	6:27.52	10	T.CLIFTON	GBR	2:38.75				
15	SONJA TORWESHE	GER	34.92	12	FLORENCE MOLLET	LUX	6:32.84	*****							
16	SARAH CHALLAS	FRA	35.15	*****								WOMEN -- 30-34 -- 400 M. FREE		*****	
17	LEONA KRIZKOVA	CZE	35.40	WOMEN -- 30-34 -- 50 M. FREE								*****			
18	HELEN AKERS	GBR	35.47	1	MURIELLE MARTIN	FRA	28.20	1	ANN CHRISTIANSE	SWE	4:43.83				
19	ISABELL MAURER	GER	36.63	2	WILMA DANIEL	RSA	28.47	2	LISE LOTHE	NOR	4:45.83				
20	N.ZUCKERMAN	FRA	37.86	3	JAMES KAREN	GBR	28.48	3	TATIANA KALIVIN	RUS	4:51.72				
21	SYLVIA FERRO	BRA	38.21	4	SIOBHAN HARTLEY	GBR	28.62	4	JOLANDA OUDKERK	GER	5:01.30				
22	S.SCHAEFFER	FRA	38.35	5	JUTTA LENGANER	GER	28.65	5	LENKA PACAKOVA	CZE	5:03.50				

WOMEN -- 25-29 -- 100 M. FLY															

1	SABINE SCHACUE	GER	1:08.94	6	UTE-CHRIS. TENN	GER	29.76	6	FRAUNE WEHRENBE	GER	5:11.16				
2	SANDRA JOFFROY	FRA	1:10.62	7	VEZA ASSUAB	RUS	30.03	7	LINDEN JACK	GER	5:16.18				
3	LIDIA ROSENBRAN	NED	1:12.96	8	CATHERINE BOGGI	FRA	30.24	8	T.CLIFTON	GBR	5:41.40				
4	ENIKO TOROK	HUN	1:13.43	9	ANJELIKA TCHMEL	RUS	30.29	*****							
5	VLADA BOUROVA	ITA	1:13.58	10	LAURENCE BARTHE	FRA	30.50	WOMEN -- 30-34 -- 800 M. FREE				*****			
6	SARAH LOCK	GBR	1:13.73	11	FLAVIA PRADA	BRA	31.19	1	ANN CHRISTIANSE	SWE	9:45.44				
7	SOPHIE REYNAUD	FRA	1:14.76	12	LINDEN JACK	GER	31.47	2	JOLANDA OUDKERK	GER	10:16.74				
8	NATSUKO MIYAGUC	JPN	1:16.28	13	SYNNOVE ECKES	GER	32.04	3	VAN SETTEN MARG	NED	10:20.45				
9	BIRGIT JOAS	GER	1:17.16	14	R.KIRKHAM-FEARO	GBR	32.73	4	LENKA PACAKOVA	CZE	10:23.38				
10	LEONA KRIZKOVA	CZE	1:20.68	15	INA DIEDRICHS	GER	34.06	5	LENE RODSHAGEN	DEN	10:28.09				
11	HELEN AKERS	GBR	1:20.92	16	GAYLE SHOTTON	GBR	34.50	6	FRAUNE WEHRENBE	GER	10:44.37				

WOMEN -- 25-29 -- 200 M. FLY															

1	SANDRA JOFFROY	FRA	2:39.45	17	ANITA WIPPER	GER	34.76	7	A.RODRIGUEZ	MEX	11:57.63				
2	SILKE BLOMEYER	GER	2:44.14	18	MARTA KALMYKOVA	RUS	35.93	*****							
3	ENIKO TOROK	HUN	2:44.38	19	KARIN SCHAAF	GER	36.06	WOMEN -- 30-34 -- 50 M. BACK				*****			
4	BIRGIT JOAS	GER	2:50.51	20	SILVIA SELVATIC	BRA	36.50	1	LISE LOTHE	NOR	32.37				
5	P.OTTERO	BRA	3:00.72	21	NATALIA MIKHEEV	RUS	36.86	2	JUTTA LENGANER	GER	33.53				
6	SOPHIE REYNAUD	FRA	3:10.68	22	RAJAA RAFIQ	MAR	41.28	3	T.LAUTERBACH	GER	34.40				

WOMEN -- 25-29 -- 200 M. I.M.															

1	MARCELA SMIDOVA	CZE	2:35.02	23	VALERIE BEGUIN	FRA	43.28	4	KRISTINA QUAISS	GER	34.90				
				24	BOUCHERA YEZROU	MAR	43.37	5	JOAN SCHRIGER	USA	34.94				
				25	C.PEYRONNET	ESP	45.11	6	CECELIA COKMAN	USA	35.00				
				26	S.MELIAN	ESP	46.26	7	FLAVIA PRADA	BRA	35.38				

WOMEN -- 30-34 -- 100 M. FREE															

1	WILMA DANIEL	RSA	1:00.84	8	D.AYALA	MEX	36.12	8	D.AYALA	MEX	36.12				
2	MURIELLE MARTIN	FRA	1:01.53	9	GILLIAN INNES	GBR	36.22	9	GILLIAN INNES	GBR	36.22				
3	ANN CHRISTIANSE	SWE	1:02.56	10	DAGMAR STREULE	GER	36.51	10	DAGMAR STREULE	GER	36.51				
4	JAMES KAREN	GBR	1:03.28	11	LAURA STAAL	NED	37.44	11	LAURA STAAL	NED	37.44				
				12	AGNES THENARD	FRA	38.37	12	AGNES THENARD	FRA	38.37				
				13	L.REIN	ESP	38.95	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 DIEDRICHS	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	MICHIYO 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	MARGUERITE 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	MICHIYO 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



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



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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	5	GABRIELLE EGNER	GER	45.24	4	YOLANDA SUAREZ	PUR	38.45				
2	ANNE CORK	GBR	36.90	6	ARLETTE WILMES	LUX	45.97	5	MARILYN PETERS	NZL	43.40				
3	B. STATKEVICIENE	LIT	38.02	7	SOL FARRECCIO	PER	45.98	6	RIA STOPFORTH	GBR	44.02				
4	ELIZABETH CLARK	GER	39.94	8	RIA STOPFORTH	GBR	46.04	7	ARLETTE WILMES	LUX	45.50				
5	WALTRAUD BILKER	ESP	40.37	9	SACHIKO ONOUE	JPN	47.83	8	LYNNE MALONE	AUS	45.97				
6	MARIA HAUSNEROV	SVK	41.23	10	FRANCOISE HAUDR	FRA	48.73	9	V. WOHLFAHRT	GER	47.11				
7	N. BONDARENKO	UKR	41.45	11	YOSHIMI MORITA	JPN	48.92	10	NADIR F. SALDAN	BRA	47.89				
8	ETSUKO IMAIZUMI	JPN	41.52	12	LYNNE MALONE	AUS	49.27	11	HIROMI KAKIMOTO	JPN	49.16				
9	YOKO OSHIMA	JPN	41.86	13	NADIR F. SALDAN	BRA	49.54	12	SACHIKO ONOUE	JPN	52.09				
10	CHRISTA REINHAR	GER	43.12	14	N. ROBERT	FRA	49.70	13	MARGARIDA COSTA	BRA	52.19				
11	GISELA FUERST	GER	43.46	15	NATALYA OBUKHOV	UZB	49.92	14	PETRA ROESER	GER	54.68				
12	SHELLA AITKEN	GBR	44.88	16	ETSUKO IMAIZUMI	JPN	50.70	15	SUE JOHNSTONE	AUS	57.73				
13	CHRISTINE PARSO	AUS	45.23	17	NORIKO ENDO	JPN	50.90	16	V. PEREINA	BRA	1:07.19				
14	LYNNE MALONE	AUS	47.31	18	PETRA ROESER	GER	54.30	*****							
15	MARILYN PETERS	NZL	47.59	19	HISAKO SHINOZAK	JPN	56.23	WOMEN -- 45-49 -- 100 M. FLY							
16	CONSUELO LINS	BRA	48.44	20	KINUKO TAKAMURA	JPN	1:02.67	*****							
17	ZLATA BALANDINA	RUS	50.38	21	JAN KIRBY	GBR	1:05.12	1	MARGIT JUHASZN	HUN	1:25.07				
18	HIFUMI MINOWA	JPN	50.84	22	V. PEREINA	BRA	1:11.10	2	S. MORCHE-BLOCH	GER	1:25.27				
19	KINVE MAEKAWA	JPN	57.75	23	TERUKO FUJII	JPN	1:26.79	3	YOLANDA SUAREZ	PUR	1:32.10				
20	MARGARET ROFFMA	AUS	1:04.71	*****								4	GISELA FUERST	GER	1:34.18
21	JAN KIRBY	GBR	1:06.71	WOMEN -- 45-49 -- 100 M. BRST								*****			
22	YOKO YASUDA	JPN	1:08.31	*****								WOMEN -- 45-49 -- 200 M. FLY			
23	TERUKO FUJII	JPN	1:14.79	*****								*****			
24	HAFIDA SOUKAILI	MAR	1:35.58	*****								*****			

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

1	ANNE CORK	GBR	1:19.82	5	PAMELA ANN HULL	GBR	1:36.66	1	S. MORCHE-BLOCH	GER	3:14.12				
2	B. STATKEVICIENE	LIT	1:21.42	6	GABRIELLE EGNER	GER	1:39.55	2	LESLEY BUCHANAN	AUS	3:44.47				
3	MORAG BROMFIELD	RSA	1:21.82	7	PAMELA MEDHURST	NZL	1:41.09	3	RIA STOPFORTH	GBR	3:55.22				
4	ELIZABETH CLARK	GER	1:28.78	8	LESLEY BUCHANAN	AUS	1:41.49	4	MARGARIDA COSTA	BRA	4:06.44				
5	MARIA HAUSNEROV	SVK	1:29.92	9	SOL FARRECCIO	PER	1:42.16	5	NICOLE LACOUR	FRA	4:15.25				
6	ETSUKO IMAIZUMI	JPN	1:33.17	10	RIA STOPFORTH	GBR	1:43.42	6	V. WOHLFAHRT	GER	4:17.71				
7	SHELLA AITKEN	GBR	1:37.06	11	LYNNE MALONE	AUS	1:46.58	*****							
8	NATHALIE MOREL	FRA	1:38.96	12	ARLETTE WILMES	LUX	1:47.27	WOMEN -- 45-49 -- 200 M. I.M.							
9	YOLANDA SUAREZ	PUR	1:40.04	13	FRANCOISE HAUDR	FRA	1:47.92	*****							
10	PAMELA MEDHURST	NZL	1:41.19	14	SILKE POEK	GER	1:48.72	*****							
11	ELISABETH BARBE	FRA	1:44.78	15	SACHIKO ONOUE	JPN	1:48.85	1	DANIELLE OGIER	USA	2:42.67				
12	CHRISTINE PARSO	AUS	1:45.42	16	N. ROBERT	FRA	1:49.03	2	LAURA VACA	MEX	2:51.10				
13	LISE ARON	BRA	2:10.29	17	HIFUMI MINOWA	JPN	1:51.21	3	B. STATKEVICIENE	LIT	2:51.75				
14	VALERIA AMANCIO	BRA	2:11.43	18	MILUSE KOLESARO	CZE	1:51.66	4	ANNE CORK	GBR	2:53.55				
15	SUE JOHNSTONE	AUS	2:12.99	19	LISE ARON	BRA	1:57.35	5	MARGARETA RAINE	SWE	3:04.89				
16	MARGARET ROFFMA	AUS	2:21.04	20	R. MARMOLEJO	MEX	2:01.69	6	MARGIT JUHASZN	HUN	3:06.73				

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

1	ANNE CORK	GBR	2:50.76	21	ITSUKO MATSUDA	JPN	2:03.61	7	S. MORCHE-BLOCH	GER	3:08.96				
2	B. STATKEVICIENE	LIT	2:54.08	22	VALERIA AMANCIO	BRA	2:18.38	8	ANNETTE THATCHE	RSA	3:14.90				
3	UIRIKE URBANIAK	GER	2:58.97	23	MICHKO MURAKAMI	JPN	2:22.72	9	GISELA FUERST	GER	3:15.99				
4	MORAG BROMFIELD	RSA	3:01.45	24	V. PEREINA	BRA	2:45.99	10	PAMELA ANN HULL	GBR	3:17.84				
5	WALTRAUD BILKER	ESP	3:18.25	*****								11	PAMELA MEDHURST	NZL	3:21.27
6	GISELA FUERST	GER	3:28.89	WOMEN -- 45-49 -- 200 M. BRST								12	YOLANDA SUAREZ	PUR	3:22.76
7	YOKO OSHIMA	JPN	3:32.49	*****								13	NORIKO TAKAHASH	JPN	3:39.77
8	YOLANDA SUAREZ	PUR	3:33.20	*****								14	HIFUMI MINOWA	JPN	3:46.17
9	ETSUKO IMAIZUMI	JPN	3:33.39	*****								*****			
10	NATHALIE MOREL	FRA	3:35.45	*****								WOMEN -- 45-49 -- 400 M. I.M.			
11	ETSUKO MORI	JPN	3:40.33	*****								*****			

1	UIRIKE URBANIAK	GER	2:59.24	5	S. MORCHE-BLOCH	GER	3:18.31	1	DANIELLE OGIER	USA	5:48.70				
2	JENNIFER MERRIT	GBR	3:15.73	6	PAMELA ANN HULL	GBR	3:28.98	2	LAURA VACA	MEX	5:56.63				
3	ANNE CORK	GBR	3:15.78	7	LESLEY BUCHANAN	AUS	3:39.63	3	UIRIKE URBANIAK	GER	6:08.91				
4	CARMEN CORRES	ESP	3:17.73	8	RIA STOPFORTH	GBR	3:51.05	4	S. MORCHE-BLOCH	GER	6:41.51				



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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								
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								
5	KUMIKO GOTO	JPN	35.41	14	JANICE CARLIILE	AUS	3:33.31								
6	VLASTA OEHL	GER	35.54	15	MASAKO SATOMI	JPN	3:36.00								
7	AIDA DAVIS	PER	35.79	*****											
8	TOMOKO NISHIBU	JPN	35.86	WOMEN -- 50-54 -- 400 M. FREE											
9	SHIGEO YAMAGUS	JPN	35.88	*****											
10	ANA LIA MAUGERE	PER	36.17	1	SANDRA O'NEIL	GBR	5:32.05	6	KATHRINE CASEY	USA	1:30.56				
11	LYNON MILLER	GBR	36.43	2	SUSANA BARKLEY	ESP	5:35.42	7	SUSAN BRESLIN	GBR	1:31.86				
12	LEX MARPLE	NZL	37.01	3	BERNICE WILKINS	GER	5:53.17	8	YOKO KAMIMURA	JPN	1:34.19				
13	EIKO MATSUKAWA	JPN	37.08	4	NATALIA MIKHALO	RUS	5:53.32	9	CONSTANCE HOGG	GBR	1:37.09				
14	TETSUKO FUJISHI	JPN	37.25	5	ROSA NORRIDGE	GBR	6:01.97	10	AKIKO NISHIMURA	JPN	1:49.03				
15	SHIGEO SATO	FRA	37.53	6	SUSAN BRESLIN	GBR	6:19.31	11	MARIA NSCIMENTO	BRA	1:49.34				
16	GREET BREHLER	NED	37.57	7	CONSTANCE HOGG	GBR	6:20.90	12	ATSUKO FUJII	JPN	1:56.48				
17	ATSUKO FUJII	JPN	39.91	8	LEX MARPLE	NZL	6:22.95	13	HILARY GERLIS	GBR	1:57.50				
18	CHIZUKO OKAMURA	JPN	40.63	9	MARSHA HEINIG	USA	6:33.30	14	KAZUYO TORIKAI	JPN	2:00.74				
19	DIANNE FRASER	NZL	40.72	10	MARIA NSCIMENTO	BRA	6:48.45	15	FENG-LIEN CHENG	TPE	2:01.23				
20	LIALIA MAGDEEVA	RUS	40.88	11	GREET BREHLER	NED	7:06.90	16	TERESINHA WERNE	BRA	2:14.56				
21	MASAKO SATOMI	JPN	41.67	12	JANICE CARLIILE	AUS	7:32.47	17	ROSETE CARVALHO	BRA	2:23.16				
22	JANICE CARLIILE	AUS	42.11	*****											
23	N.BONDARENKOVA	RUS	44.48	WOMEN -- 50-54 -- 800 M. FREE											
24	YOKO YAMADA	JPN	46.04	*****											
25	SHIZUKO SUZUKI	JPN	46.95	1	SANDRA O'NEIL	GBR	11:36.23	1	SANDRA O'NEIL	GBR	2:57.59				
26	MITSUYO INOUE	JPN	47.56	2	BERNICE WILKINS	GER	12:08.06	2	BRIGITE MERTEN	GER	3:01.24				
27	I.DR.LASZL	HUN	47.96	3	NATALIA MIKHALO	RUS	12:13.32	3	NATALIA MIKHALO	RUS	3:07.10				
28	FUMIKO ABE	JPN	48.22	4	KATHRINE CASEY	USA	12:19.58	4	KATHRINE CASEY	USA	3:14.11				
29	TAEKO SUZUKI	JPN	51.66	5	ROSA NORRIDGE	GBR	12:27.84	5	SUSAN BRESLIN	GBR	3:19.80				
30	YOSHIKO TABUCHI	JPN	52.10	6	MARION SLATER	ESP	12:50.88	6	LINDA MCHENRY	USA	3:21.45				
31	YUKIKO OZONO	JPN	52.93	7	SUSAN BRESLIN	GBR	12:54.36	7	PATRICIA JACKSO	GBR	3:23.35				
32	GLENYS MCDONALD	AUS	54.52	8	LEX MARPLE	NZL	13:09.49	8	YOKO KAMIMURA	JPN	3:25.76				

WOMEN -- 50-54 -- 100 M. FREE															

1	CAROL FELLOWS	GBR	1:10.09	8	LEX MARPLE	NZL	13:09.49	9	CONSTANCE HOGG	GBR	3:28.12				
2	LINDA MCHENRY	USA	1:16.68	9	CONSTANCE HOGG	GBR	13:11.53	10	ANNEGRET VOLCKE	GER	3:32.79				
3	AIDA DAVIS	PER	1:17.59	10	ANNEGRET VOLCKE	GER	13:13.10	11	JUNKO OHKAWA	JPN	3:46.26				
4	LEONOR OLIVEIRA	BRA	1:21.61	11	YOKO KAMIMURA	JPN	13:28.16	12	AKIKO NISHIMURA	JPN	4:01.83				
5	MARIA NSCIMENTO	BRA	1:22.52	*****											
6	LYNON MILLER	GBR	1:22.74	WOMEN -- 50-54 -- 50 M. BACK											
7	ANA LIA MAUGERE	PER	1:23.26	*****											
8	MARSHA HEINIG	USA	1:23.33	1	CAROL FELLOWS	GBR	35.85								
9	VLASTA OEHL	GER	1:25.37	2	MICHIKO KIHARA	JPN	36.36								
10	GREET BREHLER	NED	1:26.29	3	KATHRINE CASEY	USA	42.39								
11	LIALIA MAGDEEVA	RUS	1:33.24	4	YOKO KAMIMURA	JPN	43.38								
12	JANICE CARLIILE	AUS	1:35.46	5	LINDA MCHENRY	USA	44.21								
13	ATSUKO FUJII	JPN	1:35.58	6	EIKO MATSUKAWA	JPN	44.68								
14	DIANNE FRASER	NZL	1:39.24	7	TOMOKO NISHIBU	JPN	44.97								
15	YONEKO KAMATA	JPN	1:43.18	8	KAZUKO YAMADA	JPN	45.53								
16	TAMIKO AKAMATSU	JPN	1:50.63	9	LYNON MILLER	GBR	46.62								
17	PILAR BALLESTE	ESP	1:53.34	10	TETSUKO FUJISHI	JPN	46.77								
18	I.DR.LASZL	HUN	1:57.88	11	HIROKO MIHORI	JPN	47.83								
19	MARTA TOMAZINHO	BRA	1:59.93	12	JUNKO OHKAWA	JPN	47.98								

WOMEN -- 50-54 -- 200 M. FREE															

1	SUSANA BARKLEY	ESP	2:34.94	13	CHIZUKO OKAMURA	JPN	49.03								
2	BRIGITE MERTEN	GER	2:36.60	14	AKIKO NISHIMURA	JPN	49.23								

WOMEN -- 50-54 -- 50 M. BRST															

1	P.HARRINGTON	GBR	41.65	15	CAROL KERRISON	AUS	49.25								
2	VLASTA OEHL	GER	42.16	16	ANA LIA MAUGERE	PER	50.43								
3	DANIELA BARNEA	USA	43.17	17	DIANNE FRASER	NZL	51.49								
4	SHIGEO SATO	FRA	43.54	18	KUMIKO GOTO	JPN	52.60								
5	J.VENZAC-VALERY	FRA	45.56	19	KAZUYO TORIKAI	JPN	52.89								
6	GREET BREHLER	NED	47.84	20	SACHIKO KONAMI	JPN	53.38								
7	FENG-LIEN CHENG	TPE	48.16	21	HILARY GERLIS	GBR	53.58								
8	MONIKA OLLIG	GER	49.14	22	FENG-LIEN CHENG	TPE	54.21								
9	M.ERMAKOVA	RUS	50.96	*****											
10	SUSANNA LARGNAM	BRA	51.12	WOMEN -- 50-54 -- 100 M. BRST											
11	N.BONDARENKOVA	RUS	57.14	*****											
12	DIANNE FRASER	NZL	57.71	1	P.HARRINGTON	GBR	1:30.71								
13	SHIZUKO FUJIMIY	JPN	58.71												
14	ROSETE CARVALHO	BRA	1:04.14												
15	MITSUYO INOUE	JPN	1:05.35												
16	KAZUYO TORIKAI	JPN	1:07.04												
17	YOSHIKO TABUCHI	JPN	1:09.38												
18	YOKO YAMADA	JPN	1:18.96												



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

SWIMMING RESULTS - WOMEN

Table with 4 columns: Rank, Name, Country, Time. Includes swimmers like VLASTA OEHL (GER) and DANIELA BARNEA (USA).

Table for Women -- 50-54 -- 200 M. BRST. Includes swimmers like P. HARRINGTON (GBR) and VLASTA OEHL (GER).

Table for Women -- 50-54 -- 50 M. FLY. Includes swimmers like CAROL FELLOWS (GBR) and SUSANA BARKLEY (ESP).

Table for Women -- 50-54 -- 100 M. FLY. Includes swimmers like SUSANA BARKLEY (ESP) and BERNICE WILKINS (GER).

Table for Women -- 50-54 -- 200 M. FLY. Includes swimmers like SUSANA BARKLEY (ESP) and HARRIET BURE (SWE).

Table for Women -- 50-54 -- 200 M. I.M. Includes swimmers like BRIGITE MERTEN (GER) and SANDRA O'NEIL (GBR).

Table for Women -- 50-54 -- 400 M. I.M. Includes swimmers like BRIGITE MERTEN (GER) and NATALIA MIKHALO (RUS).

Table for Women -- 55-59 -- 50 M. FREE. Includes swimmers like NANCY RIDOUT (USA) and SHIGEYO HASE (JPN).

Table for Women -- 55-59 -- 200 M. FREE. Includes swimmers like NANCY RIDOUT (USA) and CARROL WANNELL (AUS).

Table for Women -- 55-59 -- 400 M. FREE. Includes swimmers like NANCY RIDOUT (USA) and CARROL WANNELL (AUS).

Table for Women -- 55-59 -- 100 M. FREE. Includes swimmers like NANCY RIDOUT (USA) and CARROL WANNELL (AUS).

Table for Women -- 55-59 -- 200 M. FREE. Includes swimmers like NANCY RIDOUT (USA) and CARROL WANNELL (AUS).

Table for Women -- 55-59 -- 400 M. FREE. Includes swimmers like NANCY RIDOUT (USA) and CARROL WANNELL (AUS).

Table for Women -- 55-59 -- 100 M. FREE. Includes swimmers like NANCY RIDOUT (USA) and CARROL WANNELL (AUS).



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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



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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



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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 IMHASH	JPN	2:06.87	*****			
*****				16	I.HORLEBECK	ESP	2:08.23	WOMEN -- 60-64 -- 200 M. FLY			
WOMEN -- 60-64 -- 200 M. BACK				17	RENKO FUKUDA	JPN	2:10.50	*****			
*****				18	JENNIFER MACK	AUS	2:11.25	1	JUTTA SEIDL	GER	3:38.24
1	EVA JAROSOVA	CZE	3:35.86	19	UTE-CHRIST DOER	GER	2:11.56	2	ENEDINA PEREIRA	BRA	3:38.26
2	HARUMI SUGIMOTO	JPN	3:41.45	20	MONIQUE GIRAULT	FRA	2:13.75	3	ELEONORE OTTO	GER	3:45.45
3	A.GERVEN	NED	3:43.85	21	JOSEFA P. BRAND	BRA	2:14.26	4	A.GERVEN	NED	4:04.56
4	F.DYCK	BEL	3:53.10	22	BERES HINDMAN	AUS	2:17.35	5	H.CHANG	TPE	4:16.31
5	MARIA GONCALVES	BRA	3:55.49	*****				6	FELICITY HAGUE	GBR	4:20.23
6	ISSA COIROLO	BRA	3:55.64	WOMEN -- 60-64 -- 200 M. BRST				7	FUMIKO NAKAMURA	JPN	4:29.17
7	MAREN PISKORA	GER	3:57.10	*****				8	CHIKAKO YOSHIDA	JPN	4:31.60
8	GREGG HERTA	GER	4:00.48	1	ELEONORE OTTO	GER	3:34.50	9	H.LEZ	TPE	4:32.22
9	H.CHANG	TPE	4:11.95	2	FELICITY HAGUE	GBR	3:51.78	10	TEIKO KUBOTA	JPN	4:38.46
10	CHIYOKO KIRIMAR	JPN	4:15.58	3	MAREN PISKORA	GER	3:53.87	11	GREGG HERTA	GER	4:45.21
11	SACHIKO SASAKI	JPN	4:16.23	4	H.CHANG	TPE	3:55.06	12	BOUCKAERT YVETT	FRA	4:57.44
12	BOUCKAERT YVETT	FRA	4:22.48	5	YUKO SAKAGAMI	JPN	3:55.14	13	MAYUMI HIKICHI	JPN	5:11.79
13	CHIKAKO YOSHIDA	JPN	4:23.83	6	CHIE NAMIKA	JPN	3:56.19	*****			
14	BRNESTINE BEATT	RUS	4:26.55	7	GREGG HERTA	GER	3:57.98	WOMEN -- 60-64 -- 200 M. I.M.			
*****				8	HELGA KERN	GER	4:06.27	*****			
WOMEN -- 60-64 -- 50 M. BRST				9	ALISINA CAETANO	BRA	4:07.46	1	JUTTA SEIDL	GER	3:24.51
*****				10	URSULA HARRIS	USA	4:13.06	2	ELEONORE OTTO	GER	3:24.68
1	OLGA KREJCI	SUI	44.80	11	MICHIKO IMHASH	JPN	4:26.68	3	A.GERVEN	NED	3:50.36
2	MARCELA STASTNA	CZE	45.67	12	BOUCKAERT YVETT	FRA	4:27.78	4	FELICITY HAGUE	GBR	3:53.28
3	KATHARINA HASSE	GER	47.75	13	DORIT BUCK	AUS	4:36.61	5	YUKO SAKAGAMI	JPN	3:55.37
4	G.LEINEWEBER	GER	48.37	14	JENNIFER MACK	AUS	4:36.94	6	H.CHANG	TPE	3:58.96
5	ALISINA CAETANO	BRA	48.98	15	RENKO FUKUDA	JPN	4:37.77	7	GREGG HERTA	GER	3:59.04
6	YUKO SAKAGAMI	JPN	50.91	16	UTE-CHRIST DOER	GER	4:47.60	8	MAREN PISKORA	GER	3:59.68
7	HELGA KERN	GER	51.33	17	BERES HINDMAN	AUS	4:47.78	9	GERDA GRASSE	GER	4:07.70
8	KAZUKO NISHIJIM	JPN	52.14	*****				10	ETSU SATO	JPN	4:09.85
9	DORIT BUCK	AUS	52.26	WOMEN -- 60-64 -- 50 M. FLY				11	H.LEZ	TPE	4:19.57
10	MAREN PISKORA	GER	52.45	*****				12	NOBUKO TANDO	JPN	4:21.06
11	MICHIYO MIZUMOT	JPN	52.50	1	HAIKE HOLER	GER	39.16	*****			
12	URSULA HARRIS	USA	54.51	2	MARCELA STASTNA	CZE	43.47	WOMEN -- 60-64 -- 400 M. I.M.			
13	FUMIKO IJIMA	JPN	55.19	3	HARUMI SUGIMOTO	JPN	44.37	*****			
14	KAZUKO NAKAZAWA	JPN	55.20	4	OLGA KREJCI	SUI	44.38	1	JUTTA SEIDL	GER	7:14.89
15	GISELA SPILLE	GER	55.21	5	ENEDINA PEREIRA	BRA	45.20	2	ELEONORE OTTO	GER	7:15.35
16	UTE-CHRIST DOER	GER	57.17	6	G.LEINEWEBER	GER	46.48	3	A.GERVEN	NED	7:49.33
17	BRNESTINE BEATT	RUS	58.03	7	B.HJALMARSON	SWE	47.77	4	FELICITY HAGUE	GBR	8:12.86
18	I.HORLEBECK	ESP	58.20	8	BRNESTINE BEATT	RUS	49.39	5	H.CHANG	TPE	8:34.78
19	JOSEFA P. BRAND	BRA	59.89	9	ALISINA CAETANO	BRA	50.07	6	GREGG HERTA	GER	8:35.37
20	JENNIFER MACK	AUS	1:00.17	10	ETSU SATO	JPN	51.18	7	MARY ALEXANDER	GBR	8:38.20
21	KAORI TOMOZAWA	JPN	1:00.33	11	KATHARINA HASSE	GER	52.09	8	H.LEZ	TPE	8:51.79
22	MONIQUE GIRAULT	FRA	1:00.82	12	H.LEZ	TPE	52.14	9	MAYUMI HIKICHI	JPN	10:07.89
23	KIYOMI HIRATA	JPN	1:00.91	13	MICHIKO IMHASH	JPN	58.44	*****			
24	BERES HINDMAN	AUS	1:03.37	14	M.FERNANDES	BRA	59.32	WOMEN -- 65-69 -- 50 M. FREE			
25	SETSUKO SATO	JPN	1:12.43	15	GISELA SPILLE	GER	1:03.64	*****			
26	TOMOKO KOBAYASH	JPN	1:22.58	16	KEIKO NAKAZAWA	JPN	1:13.86	1	ANTOINETTE RODA	NZL	36.47
27	ELIZABETH SHOOK	USA	1:22.76	17	LAURA SUITO	PER	1:15.39	2	KEIKO FUJIMOTO	JPN	39.07
28	M.GUIMARAES	BRA	1:23.33	18	JOYCE MITCHELL	AUS	1:16.54	3	MARIANNE GRANE	SWE	39.27
29	LAURA SUITO	PER	1:28.31	*****				4	K.YOSHINANAGA	JPN	40.24
*****				WOMEN -- 60-64 -- 100 M. FLY				5	KEIKO UEKI	JPN	41.58
*****				*****				6	CHIEKO AIBA	JPN	42.25
WOMEN -- 60-64 -- 100 M. BRST				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 backstroke.



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

SWIMMING RESULTS - WOMEN

13	LUIZA SILVA	BRA	2:13.86	1	ELVERA DUNN	AUS	9:07.34	*****
14	MITSUE YOSHIDA	JPN	2:18.11	2	FRANCES LEA	AUS	9:12.54	WOMEN -- 70-74 -- 400 M. FREE
15	YOSHIMI INOUE	JPN	2:19.01	3	CAROLINE COLEMA	USA	9:19.26	*****
16	JOAQUINA BRASIL	BRA	2:30.24	4	ASAKO FUMOTO	JPN	9:38.51	1 JUNE KRAUSER USA 6:36.63
*****	*****	*****	*****	5	TSURUYO TANAKA	JPN	10:22.63	2 ELIZABETH WALLI AUS 7:09.81
WOMEN -- 65-69 -- 200 M. BRST				6	AILSA DUNCAN	AUS	10:33.14	3 BRITT GRILLI SWE 7:21.71
*****				*****				4 MAXINE SMITH USA 7:24.44
1 A.RODAHL NZL 3:38.60				WOMEN -- 70-74 -- 50 M. FREE				5 CLARA AURIK RSA 7:48.38
2 ELIANE PELLIS BEL 3:39.42				*****				6 CHRISTINE JEFFS AUS 8:01.42
3 SYLVIA NEUHAUSE AUT 3:52.46				1 ODETTE LUSIEN FRA 36.54				7 ESTHER PADRON ESP 8:28.69
4 L.MOTSCHIEDLER GER 3:53.47				2 KERSTIN GJORES SWE 37.64				8 HELGA THIEM GER 8:37.34
5 JESSIE CALLEBAU BEL 4:07.01				3 BRITT GRILLI SWE 39.35				9 TOSHIKO AMANO JPN 9:30.75
6 BARBARA MORTON GBR 4:26.11				4 FRANCES DRURY AUS 40.62				*****
7 A.JOLIVARD FRA 4:29.32				5 ELIZABETH WALLI AUS 41.89				WOMEN -- 70-74 -- 800 M. FREE
8 Y.URRIZA MEX 4:40.41				6 JOAN MONAHAM NZL 43.00				*****
9 LUIZA SILVA BRA 4:42.08				7 EVA-BRITT WIDAH SWE 43.76				1 JUNE KRAUSER USA 13:28.02
10 M.ARMSTRONG AUS 4:42.91				8 SUSAN HALTER GBR 44.49				2 ELIZABETH WALLI AUS 14:51.34
11 ELIZABETE7 BONE NZL 4:44.18				9 ESTHER PADRON ESP 45.28				3 CLARA AURIK RSA 15:55.47
12 HANNELORE SNYDE USA 4:46.45				10 BETTY TODD AUS 45.35				4 CHRISTINE JEFFS AUS 16:29.02
13 YOSHIKO YAMAUCH JPN 4:49.12				11 VIRGINIA KETELE BEL 45.53				5 HELGA THIEM GER 17:38.75
14 YOSHIMI INOUE JPN 4:52.78				12 ROSEMARY MCNAB AUS 46.93				6 MARIAN WOLLE USA 17:52.34
*****				13 TAIKO ENDO JPN 49.25				7 BARBRO THORNELO SWE 18:43.95
WOMEN -- 65-69 -- 50 M. FLY				14 MIYOKO HASHIMOT JPN 49.43				8 TOSHIKO AMANO JPN 19:00.28
*****				15 SHIZUKO OKAMOTO JPN 50.07				*****
1 ELVERA DUNN AUS 50.69				16 ITSUKO SHIGYO JPN 50.10				WOMEN -- 70-74 -- 50 M. BACK
2 L.MOTSCHIEDLER GER 51.28				17 YASUKO HATTORI JPN 50.14				*****
3 FRANCES LEA AUS 52.04				18 MYRA LARCOMBE NZL 51.91				1 EDITH BOEHM GER 45.90
4 LUIZA SILVA BRA 57.32				19 KIMIKO OKUBO JPN 54.30				2 KERSTIN GJORES SWE 47.56
5 TSURUYO TANAKA JPN 57.61				20 SONOE ITO JPN 56.61				3 BRITT GRILLI SWE 49.07
6 AILSA DUNCAN AUS 59.48				21 TAMAKO KOMIYAMA JPN 57.31				4 JOAN MONAHAM NZL 49.32
7 Y.URRIZA MEX 1:01.16				22 TSUNE HIRANO JPN 1:01.58				5 EMMY KADEM SWE 51.78
8 YOSHIKO TANIYAM JPN 1:06.11				23 NORIE OKUSAKO JPN 1:03.65				6 VIRGINIA KETELE BEL 52.27
9 ELIZABETE7 BONE NZL 1:10.72				24 EIKO SHIONOIRI JPN 1:03.83				7 EVA-BRITT WIDAH SWE 54.42
*****				25 FUMIKO MIYAZAKI JPN 1:05.79				8 SUSAN HALTER GBR 54.68
WOMEN -- 65-69 -- 100 M. FLY				26 TOMIKO HASHIBA JPN 1:09.67				9 ESTHER PADRON ESP 56.21
*****				27 HELENA WEATHERB GBR 1:09.95				10 ROSEMARY MCNAB AUS 57.31
1 SYLVIA NEUHAUSE AUT 1:50.00				28 CHIE TAKANO JPN 1:15.78				11 BETTY TODD AUS 57.77
2 ELVERA DUNN AUS 2:04.57				29 TAEKO BALDWIN USA 1:16.59				12 FRANCES DRURY AUS 58.89
3 CAROLINE COLEMA USA 2:07.09				30 KAZUKO SASAKI JPN 1:24.36				13 ELIZABETH BERCE AUS 1:02.72
4 LUIZA SILVA BRA 2:15.68				*****				14 SUMIKO KAWACHIN JPN 1:03.27
5 FRANCES LEA AUS 2:16.21				WOMEN -- 70-74 -- 100 M. FREE				15 SETSU SAKOMOTO JPN 1:05.52
6 AILSA DUNCAN AUS 2:19.13				*****				16 KIMIKO OKUBO JPN 1:06.99
7 ASAKO FUMOTO JPN 2:22.41				1 ELIZABETH WALLI AUS 1:30.84				17 THEA NATTERER GER 1:11.55
8 TSURUYO TANAKA JPN 2:26.43				2 BRITT GRILLI SWE 1:31.79				18 TAEKO BALDWIN USA 1:12.82
9 HISAKO MATSUMOT JPN 2:47.02				3 G.MCKENZIE-HICK AUS 1:34.99				19 SONOE ITO JPN 1:13.06
10 KAZUKO KAKIMI JPN 2:59.99				4 KERSTIN GJORES SWE 1:35.20				20 YASUKO NAKAMURA JPN 1:15.11
*****				5 FRANCES DRURY AUS 1:42.60				21 YASUKO HATTORI JPN 1:16.16
WOMEN -- 65-69 -- 200 M. FLY				6 VIRGINIA KETELE BEL 1:44.43				22 NORIE OKUSAKO JPN 1:16.44
*****				7 CLARA AURIK RSA 1:44.74				23 KAZUYO HAYASHI JPN 1:16.70
1 SYLVIA NEUHAUSE AUT 3:57.79				8 EMMY KADEM SWE 1:45.20				24 FUMIKO MIYAZAKI JPN 1:18.28
2 FRANCES LEA AUS 4:43.00				9 SUSAN HALTER GBR 1:52.88				25 HELENA WEATHERB GBR 1:23.57
3 ELVERA DUNN AUS 4:50.89				10 YOSHIKO SUZUKI JPN 1:53.93				26 TSUNE HIRANO JPN 1:27.70
4 CAROLINE COLEMA USA 5:07.23				11 SUMIKO KAWACHIN JPN 1:55.44				27 KAZUKO SASAKI JPN 1:32.21
5 AILSA DUNCAN AUS 5:11.31				12 HELGA THIEM GER 1:56.82				*****
6 LUIZA SILVA BRA 5:12.28				13 HELENA WEATHERB GBR 2:34.97				WOMEN -- 70-74 -- 100 M. BACK
7 TSURUYO TANAKA JPN 5:53.31				*****				*****
*****				WOMEN -- 70-74 -- 200 M. FREE				1 KERSTIN GJORES SWE 1:44.99
WOMEN -- 65-69 -- 200 M. I.M.				*****				2 JOAN MONAHAM NZL 1:50.07
*****				1 BRITT GRILLI SWE 3:22.83				3 VIRGINIA KETELE BEL 1:55.76
1 KAREN M. BENDTS DEN 3:41.71				2 ELIZABETH WALLI AUS 3:25.47				4 EDIE GRUENDER USA 1:56.19
2 FRANCES LEA AUS 4:18.08				3 G.MCKENZIE-HICK AUS 3:31.61				5 CHRISTINE JEFFS AUS 2:01.75
3 ASAKO FUMOTO JPN 4:39.24				4 CLARA AURIK RSA 3:44.44				6 EVA-BRITT WIDAH SWE 2:03.93
4 AILSA DUNCAN AUS 4:58.50				5 CHRISTINE JEFFS AUS 3:55.81				7 SUSAN HALTER GBR 2:05.56
5 YOSHIKO TANIYAM JPN 5:01.45				6 EMMY KADEM SWE 3:57.32				8 G.MCKENZIE-HICK AUS 2:07.51
*****				7 KAZUKO WATANABE JPN 4:04.18				9 BETTY TODD AUS 2:08.26
WOMEN -- 65-69 -- 400 M. I.M.				8 HELGA THIEM GER 4:13.44				10 ROSEMARY MCNAB AUS 2:09.49
*****				9 BETTY TODD AUS 4:19.91				11 BARBARA VICKERS AUS 2:11.82



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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