

SWIMMING RESULTS - MEN

M E N -- 25-29 -- 50 M. FREE

1	RYAN JONES	USA	23.93
2	SCOTT GREENWOOD	USA	23.98
3	TRENT HOLSMAN	USA	24.22
4	MATTHEW SMART	USA	24.35
5	BENJAMIN WESTON	USA	24.54
6	CORALLE STEVE	USA	24.83
6	ADAM CONWAY	USA	24.83
8	DYLAN MALAGRINO	USA	24.98
9	ADAM NISENBAUM	USA	25.02
10	JERMAINE BRITTON	USA	25.05
11	SÉBASTIEN MOUREN	FRA	25.06
12	GARY DANIELL	GBR	25.11
13	EVGENY KHLEBUS	RUS	25.17
14	VOLKER SCHUETZE	GER	25.18
15	JEREMY VAA	USA	25.20
16	REMI BESSOM	FRA	25.24
17	MICHAEL SCARCELLI	USA	25.25
18	ANDREW BOYCE	USA	25.27
19	ROBERT BELLAMY	USA	25.29
20	PATRICK DIDEUM	USA	25.36
21	BRENT BERGSTEDT	USA	25.41
22	M.MATTACCHIONE	ITA	25.44
22	JEFF PETERSON	USA	25.44
24	JONATHAN FIENE	USA	25.45
25	WRIGHT STANTON IV	USA	25.56
26	BARTON FASSINO	USA	25.76
27	ETHAN STONE	USA	25.81
28	ANDY PRYKE	GBR	25.82
29	TRAVIS JONES	USA	25.91
30	NEIL FERGUSON	GBR	25.93
31	AYRAT GAZIMOV	RUS	25.95
32	IVO PAVLOV	USA	25.97
33	MARCIO MOTTA	BRA	26.00
34	DMITRIY AYRAPETOV	USA	26.08
35	REED ROBELOT	USA	26.09
36	JAMES LEAHY	USA	26.19
37	FERNANDO BECERRA	VEN	26.22
38	ANDREA PIRANI	ITA	26.29
39	JOSHUA CAZADD	USA	26.33
40	KEVIN WEDEKIND	GER	26.39
41	D.GALLARDO	ESP	26.44
42	JOSEPH STAPLETON	GBR	26.57
42	YAN PRONIN	USA	26.57
44	RYAN OLESON	USA	26.61
45	JOE TWYMAN	GBR	26.63
46	DANIEL DEES	CAN	26.66
47	ERIC SLIVKA	USA	26.74
48	FRÉDÉRIC SAILLY	FRA	26.77
49	GIANLUCA RIZZI	ITA	26.78
50	MICHAEL JACOB	USA	26.88
51	LORENZO UBALDI	ITA	26.92
52	ANDRES ACOSTA	VEN	26.97
53	VINCENT LA BROZZI	USA	26.99
54	R.VAN	FRA	27.01
55	MATT LANCARA	USA	27.12
56	MARIO TELLO	MEX	27.29
57	IAN WASHBROOK	CAY	27.30
57	CAMERON ROACH	BAH	27.30
59	RUDY VIDAURRI	USA	27.36
60	PAVEL VOLKOV	RUS	27.40
61	BENJAMIN CHUNG	USA	27.56
61	JEFFREY STRAHOTA	USA	27.56
63	JONATHAN MEER	USA	27.69
63	D HELLER	USA	27.69

65	DAVID JESSUP	GBR	27.90
66	MARCIO LOPES	BRA	27.93
67	DMITRY UCHITEL	USA	28.03
68	EDUARDO SERRALDE	MEX	28.09
69	GARY WOOD	GBR	28.34
70	DORAB SETHNA	USA	28.40
71	S.TEMMING	GER	28.69
72	MARTIN KUHLMANN	GER	28.91

M E N -- 25-29 -- 100 M. FREE

1	MATTHEW SMART	USA	52.74
2	BENJAMIN WESTON	USA	53.10
3	TRENT HOLSMAN	USA	53.28
4	RYAN JONES	USA	53.63
5	ROBERT BELLAMY	USA	54.10
6	MARCIO MENEZES	BRA	54.16
7	CLAYTON JONES	USA	54.30
8	ADAM CONWAY	USA	54.53
9	M.MATTACCHIONE	ITA	54.68
10	JEREMY VAA	USA	54.86
11	JERMAINE BRITTON	USA	54.95
12	LOIC LEROY	FRA	55.03
13	MATTHEW DAVIE	USA	55.06
14	REMI BESSOM	FRA	55.44
15	SÉBASTIEN MOUREN	FRA	55.52
16	CARL HESSLER	USA	55.69
17	CORALLE STEVE	USA	55.87
18	BARTON FASSINO	USA	55.91
19	DAVID SCHMIDT	USA	55.96
20	NEIL FERGUSON	GBR	56.16
21	DYLAN MALAGRINO	USA	56.18
22	ANDREW BOYCE	USA	56.21
23	BRENT BERGSTEDT	USA	56.24
24	ANDREA PIRANI	ITA	56.34
25	ADAM NISENBAUM	USA	56.45
25	JEFF PETERSON	USA	56.45
27	VOLKER SCHUETZE	GER	56.48
28	IVO PAVLOV	USA	56.53
29	STUART MANTLE	GBR	56.56
30	JONATHAN FIENE	USA	56.67
31	GIAMPIERO AGUILAR	CRC	56.74
32	GARY DANIELL	GBR	56.77
33	JESSE GAGE	USA	56.87
34	JAMES LEAHY	USA	56.94
35	TOM KRAJEWSKI	USA	57.21
36	YAN PRONIN	USA	57.58
36	DAVID ARNESON	USA	57.58
38	JOE TWYMAN	GBR	57.65
39	MATT LANCARA	USA	57.71
40	WRIGHT STANTON IV	USA	57.83
41	ANDY PRYKE	GBR	57.86
42	MARIO TELLO	MEX	57.87
42	JOSHUA CAZADD	USA	57.87
44	AYRAT GAZIMOV	RUS	58.09
45	ROBERT STEELE	USA	58.13
46	TRAVIS JONES	USA	58.14
46	REED ROBELOT	USA	58.14
46	JOHN SAMOTYJ	USA	58.14
49	VINCENT TURPIN	FRA	58.19
50	D.GALLARDO	ESP	58.21
51	BENJAMIN CHUNG	USA	58.29
52	R.VAN	FRA	58.44
53	DMITRIY AYRAPETOV	USA	58.79
54	JORIS FILLON	FRA	58.90
55	MARTIJN BUTTER	NED	59.18
56	JUSTIN SANDVIG	USA	59.22

57	ETHAN STONE	USA	59.32
57	KEVIN WALSH	USA	59.32
59	ERIC SLIVKA	USA	59.41
60	ERICK RAWLINGS	USA	59.53
61	F.BELLENGER	FRA	59.54
62	CAMERON ROACH	BAH	59.65
63	LORENZO UBALDI	ITA	59.75
64	JEFFREY STRAHOTA	USA	1:00.04
65	FREDDY SANCHEZ	USA	1:00.16
66	IAN WASHBROOK	CAY	1:00.21
67	DAVID MACDONALD	CAY	1:00.26
68	JEREMIAH STANTON	USA	1:00.31
69	SCOTT DALLAMURA	USA	1:00.33
70	KEVIN WEDEKIND	GER	1:01.04
71	RYAN OLESON	USA	1:01.16
72	JONATHAN MEER	USA	1:01.26
73	EDUARDO SERRALDE	MEX	1:01.48
74	DMITRY UCHITEL	USA	1:02.11
75	GARY WOOD	GBR	1:02.27
76	ANDRES ACOSTA	VEN	1:03.39
77	S.MONEGO	ITA	1:03.53
78	A.RINCON	MEX	1:03.71
79	MARCIO LOPES	BRA	1:03.81
80	JOSHUA LEE	USA	1:04.48
81	G.MONEGO	ITA	1:04.67
82	OLIVER TWEEBOOM	GER	1:05.26
83	QUINCY CHIANG	CAN	1:05.27
84	MARTIN KUHLMANN	GER	1:05.32

M E N -- 25-29 -- 200 M. FREE

1	BENJAMIN WESTON	USA	1:56.57
2	ROBERT BELLAMY	USA	1:57.78
3	LOIC LEROY	FRA	1:58.10
4	CLAYTON JONES	USA	1:59.78
4	MATTHEW DAVIE	USA	1:59.78
6	MATTHEW SMART	USA	2:00.09
7	TRENT HOLSMAN	USA	2:00.21
8	MARCIO MENEZES	BRA	2:00.92
9	JEREMY VAA	USA	2:01.61
10	ANDREY ROMASHKIN	RUS	2:02.32
11	DYLAN MALAGRINO	USA	2:06.52
12	BENJAMIN CHUNG	USA	2:06.77
13	GIAMPIERO AGUILAR	CRC	2:06.80
14	MATTHEW ROPER	USA	2:06.85
15	CARL HESSLER	USA	2:07.59
16	MARIO TELLO	MEX	2:08.36
17	D.GALLARDO	ESP	2:08.60
18	IVO PAVLOV	USA	2:08.82
19	DAVID ARNESON	USA	2:08.84
20	DAVID SCHMIDT	USA	2:08.86
21	ROBERT STEELE	USA	2:09.34
22	MICHAEL JACOB	USA	2:09.41
23	ADAM NISENBAUM	USA	2:09.76
24	YAN PRONIN	USA	2:09.81
25	ERIC FOSTER	USA	2:09.83
26	TRAVIS JONES	USA	2:10.82
27	MARTIJN BUTTER	NED	2:11.32
28	KEVIN WALSH	USA	2:11.96
29	JEFFREY STRAHOTA	USA	2:12.12
30	JUSTIN SANDVIG	USA	2:12.45
31	ERICK RAWLINGS	USA	2:13.05
32	DOMINIC JOHNSTON	GBR	2:13.32
33	AYRAT GAZIMOV	RUS	2:14.34
34	DOMEN FRICELJ	SLO	2:16.39
35	CHRIS BUMBY	GBR	2:16.56
36	DIOGO ALMEIDA	POR	2:16.99

SWIMMING RESULTS - MEN

37	MIROSLAV REPKA	CZE	2:16.72	14	S. TEMMING	GER	32.49	13	DANIEL UZCATEGUI	VEN	32.70				
38	UGO TRUFFERT	FRA	2:17.23	15	LORENZO UBALDI	ITA	33.86	14	MARCIO MOTTA	BRA	32.80				
39	MATTHEW MARLATT	USA	2:18.27	16	GUILLERMO TORRES	MEX	34.21	15	CHAD BARTLETT	USA	33.50				
40	FREDDY SANCHEZ	USA	2:18.43	17	GARY WOOD	GBR	34.35	16	DOMINIQUE BRUNET	FRA	33.62				
41	VANCE CHANDLER	USA	2:18.61	*****				17	VALENTIN PECAVER	SLO	33.96				
42	C. TILGHMAN	USA	2:19.00	M E N -- 25-29 -- 100 M. BACK				18	FERNANDO BECERRA	VEN	33.98				
43	JOSHUA LEE	USA	2:19.67	*****				19	UGO TRUFFERT	FRA	34.01				
44	DAVID VARGASMENA	MEX	2:19.70	1	THORSTEN HERRMANN	GER	59.25	20	D HELLER	USA	34.03				
45	SCOTT DALLAMURA	USA	2:20.00	2	STUART MANTLE	GBR	1:03.59	21	MARCIN SZATKOWSKI	POL	34.07				
46	M. MATOSES	ESP	2:20.32	3	VINCENT TURPIN	FRA	1:04.11	22	TAKESHI MORI	JPN	34.30				
47	A. RINCON	MEX	2:22.30	4	REMI BESSOM	FRA	1:04.22	23	JEREMIAH STANTON	USA	34.34				
*****												24	DYLAN MALAGRINO	USA	34.44
M E N -- 25-29 -- 400 M. FREE												25	GUILLERMO TORRES	MEX	34.89
*****												26	CHRIS BUMBY	GBR	35.36
1	ANDREY ROMASHKIN	RUS	4:15.50	8	ERIC RAVEN	CRC	1:07.11	27	P. FERREIRO	CRC	35.43				
2	HARRY EIN	USA	4:22.35	9	ROBERT STUEBERT	GER	1:07.86	28	FILIPPO PORCO	VEN	35.46				
3	PATRICK DIDEUM	USA	4:24.02	10	DAVID MACDONALD	CAY	1:08.11	29	LAURENT BESCH	FRA	35.50				
4	GIAMPIERO AGUILAR	CRC	4:33.00	11	DOMEN FRICELJ	SLO	1:08.25	30	R. VAN	FRA	35.69				
5	MATTHEW ROPER	USA	4:33.02	12	FREDDY SANCHEZ	USA	1:08.99	31	P. PICCU	ITA	36.37				
6	BENJAMIN CHUNG	USA	4:34.01	13	A. DEGLIESPOSTI	ITA	1:09.34	32	DMITRY UCHITEL	USA	36.63				
7	STUART MANTLE	GBR	4:35.62	14	VYACHESLAV GRIDIN	RUS	1:11.91	33	DORAB SETHNA	USA	36.65				
8	ADRIEN BAZUREAU	FRA	4:37.00	15	JEREMIAH STANTON	USA	1:11.99	34	MICHAEL HIRSCH	GER	36.77				
9	YOSHITHISA SUDO	JPN	4:38.42	16	LORENZO UBALDI	ITA	1:12.48	35	S. MONEGO	ITA	36.94				
10	JEFFREY STRAHOTA	USA	4:38.75	17	DIOGO ALMEIDA	POR	1:12.96	*****							
11	BEN ROOKER	GBR	4:41.14	18	LUIS MONTEJANO	MEX	1:13.50	M E N -- 25-29 -- 100 M. BRST							
12	DAN PEDERSEN	DEN	4:45.08	19	BRAD VDOVJAK	USA	1:14.61	*****							
13	TRENTIN KRAUSS	USA	4:51.54	20	DAVID BEARD	USA	1:15.00	1	D. EGETENMEYER	GER	1:09.49				
14	CHRIS BUMBY	GBR	4:53.79	*****				2	JEFF MAYNOR	USA	1:10.18				
M E N -- 25-29 -- 200 M. BACK												3	MIKHAIL LOGINOV	RUS	1:10.80
*****												4	JOHN EVANS	USA	1:11.33
1	THORSTEN HERRMANN	GER	2:11.57	1	THORSTEN HERRMANN	GER	2:11.57	5	JOSEPH STAPLETON	GBR	1:11.58				
2	JASON FOX	USA	2:18.01	2	JASON FOX	USA	2:18.01	6	ALEX IGNATOV	USA	1:11.86				
3	VINCENT TURPIN	FRA	2:20.88	3	VINCENT TURPIN	FRA	2:20.88	7	WRIGHT STANTON IV	USA	1:12.81				
4	ANDREJ PIRC	SLO	2:20.98	4	ANDREJ PIRC	SLO	2:20.98	8	BRENT BERGSTEDT	USA	1:13.25				
5	STUART MANTLE	GBR	2:21.35	5	STUART MANTLE	GBR	2:21.35	9	NOEL BERLIN	USA	1:13.42				
6	ALEX IGNATOV	USA	2:21.62	6	ALEX IGNATOV	USA	2:21.62	10	RYAN OLESON	USA	1:13.43				
7	MATTHEW ROPER	USA	2:21.95	7	MATTHEW ROPER	USA	2:21.95	11	JAMES LEAHY	USA	1:13.65				
8	PAUL OUDENDIJK	NED	2:23.08	8	PAUL OUDENDIJK	NED	2:23.08	12	MATT EVANS	USA	1:13.80				
9	DOMINIC JOHNSTON	GBR	2:25.94	9	DOMINIC JOHNSTON	GBR	2:25.94	13	CHAD BARTLETT	USA	1:13.95				
10	ERIC RAVEN	CRC	2:25.96	10	ERIC RAVEN	CRC	2:25.96	14	DOMINIQUE BRUNET	FRA	1:14.32				
11	ADRIEN BAZUREAU	FRA	2:26.35	11	ADRIEN BAZUREAU	FRA	2:26.35	15	ALEXANDER CHKLAR	GBR	1:14.76				
12	BEN ROOKER	GBR	2:27.72	12	BEN ROOKER	GBR	2:27.72	16	T. FLOTHKOETTER	GER	1:14.97				
13	ERIC FOSTER	USA	2:29.06	13	ERIC FOSTER	USA	2:29.06	17	ETHAN STONE	USA	1:15.45				
14	DOMEN FRICELJ	SLO	2:31.20	14	DOMEN FRICELJ	SLO	2:31.20	18	UGO TRUFFERT	FRA	1:15.95				
15	DAN PEDERSEN	DEN	2:33.40	15	DAN PEDERSEN	DEN	2:33.40	19	VALENTIN PECAVER	SLO	1:16.81				
16	JUSTIN SANDVIG	USA	2:35.97	16	JUSTIN SANDVIG	USA	2:35.97	20	ERIC SLIVKA	USA	1:17.54				
17	LUIS MONTEJANO	MEX	2:36.66	17	LUIS MONTEJANO	MEX	2:36.66	21	D HELLER	USA	1:17.66				
18	ROBERT STUEBERT	GER	2:36.79	18	ROBERT STUEBERT	GER	2:36.79	22	MARCIN SZATKOWSKI	POL	1:17.70				
19	A. DEGLIESPOSTI	ITA	2:37.16	19	A. DEGLIESPOSTI	ITA	2:37.16	23	CHRIS BUMBY	GBR	1:18.44				
20	DIOGO ALMEIDA	POR	2:38.24	20	DIOGO ALMEIDA	POR	2:38.24	24	PATRICK SANTOS	POR	1:18.82				
21	GUILLERMO TORRES	MEX	2:42.11	21	GUILLERMO TORRES	MEX	2:42.11	25	JEREMIAH STANTON	USA	1:19.18				
22	ERICK RAWLINGS	USA	2:42.68	22	ERICK RAWLINGS	USA	2:42.68	26	JOSHUA CAZADD	USA	1:20.30				
*****												27	GUILLERMO TORRES	MEX	1:20.44
M E N -- 25-29 -- 50 M. BRST												28	FILIPPO PORCO	VEN	1:21.27
*****												29	P. FERREIRO	CRC	1:21.45
1	THORSTEN HERRMANN	GER	27.50	1	CHRIS STEWART	RSA	29.14	30	LUIS MONTEJANO	MEX	1:21.86				
2	MICHAEL SCARCELLI	USA	28.22	2	MATT EVANS	USA	31.12	31	MICHAEL HIRSCH	GER	1:22.53				
3	BEN ROOKER	GBR	29.68	3	JOHN EVANS	USA	31.14	32	DMITRY UCHITEL	USA	1:22.63				
4	VOLKER SCHUETZE	GER	29.84	4	MIKHAIL LOGINOV	RUS	31.38	33	P. PICCU	ITA	1:22.96				
5	STUART MANTLE	GBR	29.88	5	D. EGETENMEYER	GER	31.62	*****							
6	JOE TWYMAN	GBR	30.37	6	JEFF MAYNOR	USA	31.84	M E N -- 25-29 -- 200 M. BRST							
7	DOMINIC JOHNSTON	GBR	31.05	7	JOHN ALLAN	USA	31.87	*****							
8	FRÉDÉRIC SAILLY	FRA	31.19	8	RYAN OLESON	USA	32.00	1	BRUNO STARZEC	FRA	2:32.96				
9	DAVID MACDONALD	CAY	31.48	9	T. FLOTHKOETTER	GER	32.12	2	D. EGETENMEYER	GER	2:32.97				
10	DOMEN FRICELJ	SLO	31.80	10	NOEL BERLIN	USA	32.35	3	JEFF MAYNOR	USA	2:34.51				
11	ERIC RAVEN	CRC	31.88	11	JOSEPH STAPLETON	GBR	32.41	4	JOSEPH STAPLETON	GBR	2:37.83				
12	ROBERT STUEBERT	GER	32.01	12	ALEX IGNATOV	USA	32.64	5	CHAD BARTLETT	USA	2:39.83				
13	LAURENT BESCH	FRA	32.40												

SWIMMING RESULTS - MEN

6	PATRICK SANTOS	POR	2:40.25	48	JEFFREY STRAHOTA	USA	29.42	10	DAVID VARGASMENA	MEX	2:38.52
7	ALEXANDER CHKLAR	GBR	2:41.31	49	ANDRES ACOSTA	VEN	29.57	11	PATRICK SANTOS	POR	2:41.76
8	NOEL BERLIN	USA	2:42.34	50	EDUARDO SERRALDE	MEX	29.77	*****			
9	DOMINIQUE BRUNET	FRA	2:42.73	51	DANIEL DEES	CAN	29.80	M E N -- 25-29 -- 200 M. I.M.			
10	T.FLOTHKOETTER	GER	2:43.22	52	VYACHESLAV GRIDIN	RUS	29.89	*****			
11	WRIGHT STANTON IV	USA	2:44.58	53	JOEY FAHY	USA	30.04	1	LOIC LEROY	FRA	2:14.66
12	ERIC SLIVKA	USA	2:48.75	54	IAN WASHBROOK	CAY	30.10	2	JASON FOX	USA	2:16.75
13	JOHN ALLAN	USA	2:50.17	55	JESSE GAGE	USA	30.19	3	ALEX IGNATOV	USA	2:18.63
14	MARCIN SZATKOWSKI	POL	2:51.85	56	C.TILGHMAN	USA	30.20	4	D.EGETENMEYER	GER	2:19.22
15	P.PICCU	ITA	2:53.89	57	DMITRY UCHITEL	USA	30.24	5	BRUNO STARZEC	FRA	2:23.20
16	GEORGE MUNTEANU	ROM	2:55.40	58	MARCIO LOPES	BRA	30.32	6	DAVID SCHMIDT	USA	2:23.45
17	CHRIS BUMBY	GBR	2:55.86	59	S.MOHAN	IND	30.53	7	VINCENT TURPIN	FRA	2:23.58
18	GUILLERMO TORRES	MEX	2:56.38	60	G.MONEGO	ITA	30.57	8	CHAD BARTLETT	USA	2:25.82
19	LUIS MONTEJANO	MEX	2:57.41	61	GARY WOOD	GBR	30.58	9	VALENTIN PECAVER	SLO	2:26.18
20	FILIPPO PORCO	VEN	2:58.94	62	MASON CHUANG	USA	30.67	10	JOHN ALLAN	USA	2:26.77
21	P.FERREIRO	CRC	3:02.79	63	JOSHUA LEE	USA	30.82	11	WRIGHT STANTON IV	USA	2:26.96
22	QUINCY CHIANG	CAN	3:03.09	64	A.RINCON	MEX	30.83	12	ERIC FOSTER	USA	2:27.79
*****				65	LORENZO UBALDI	ITA	30.98	13	ROBERT STEELE	USA	2:28.79
M E N -- 25-29 -- 50 M. FLY				66	DAVID VARGASMENA	MEX	31.30	14	DAVID MACDONALD	CAY	2:29.18
*****				67	E.SANDI	CRC	31.37	15	ALEXANDER CHKLAR	GBR	2:29.38
1	ADAM CONWAY	USA	25.68	68	JACKY CHEUNG	USA	31.46	16	ERIC SLIVKA	USA	2:30.39
2	CARL HESSLER	USA	25.76	*****				17	T.FLOTHKOETTER	GER	2:30.70
3	JERMAINE BRITTON	USA	25.77	M E N -- 25-29 -- 100 M. FLY				18	UGO TRUFFERT	FRA	2:33.09
4	THOMAS EHRHARDT	GER	25.95	*****				19	AYRAT GAZIMOV	RUS	2:33.14
5	STEPAN VAKHMIN	RUS	26.04	1	THOMAS EHRHARDT	GER	57.68	20	FREDDY SANCHEZ	USA	2:35.30
6	EVGENY KHEBUS	RUS	26.22	2	MARCIO MENEZES	BRA	57.73	21	MICHAEL JACOB	USA	2:37.69
7	MICHAEL SCARCELLI	USA	26.28	3	LOIC LEROY	FRA	57.92	22	LAURENT BESCH	FRA	2:37.70
8	RYAN JONES	USA	26.31	4	ADAM CONWAY	USA	58.07	23	JEREMIAH STANTON	USA	2:37.90
9	ANDREW BOYCE	USA	26.49	5	ANDREW BOYCE	USA	59.10	24	BRAD VDOVJAK	USA	2:40.07
10	BARTON FASSINO	USA	26.52	6	YOSHITHISA SUDO	JPN	59.32	25	G.MONEGO	ITA	2:40.48
11	JEFF MAYNOR	USA	26.56	7	NEIL FERGUSON	GBR	59.57	26	DAVID BEARD	USA	2:41.22
12	MARCIO MENEZES	BRA	26.59	8	STEPAN VAKHMIN	RUS	59.58	*****			
13	JAMES LEAHY	USA	26.64	9	JEFF MAYNOR	USA	59.74	M E N -- 25-29 -- 400 M. I.M.			
14	F.BELLENGER	FRA	26.67	10	JEFF PETERSON	USA	1:00.29	*****			
14	JEREMY VAA	USA	26.67	11	MATTHEW SMART	USA	1:00.39	1	JASON FOX	USA	4:55.52
16	SCOTT GREENWOOD	USA	26.70	12	DAVID SCHMIDT	USA	1:00.58	2	D.EGETENMEYER	GER	4:58.45
17	MATTHEW SMART	USA	26.78	13	ANDREJ PIRC	SLO	1:01.06	3	ANDREJ PIRC	SLO	4:59.34
18	DMITRIY AYRAPETOV	USA	26.92	14	F.BELLENGER	FRA	1:01.09	4	ALEX IGNATOV	USA	4:59.87
19	NEIL FERGUSON	GBR	27.07	15	M.MATTACCHIONE	ITA	1:01.74	5	ANDREA PIRANI	ITA	5:01.99
20	FRÉDÉRIC SAILLY	FRA	27.19	16	FRÉDÉRIC SAILLY	FRA	1:02.73	6	BRUNO STARZEC	FRA	5:03.56
21	MATTHEW DAVIE	USA	27.43	17	ANDY BROWN	USA	1:03.29	7	PATRICK DIDEUM	USA	5:06.87
22	SÉBASTIEN MOUREN	FRA	27.51	18	VINCENT TURPIN	FRA	1:03.32	8	DAVID SCHMIDT	USA	5:09.66
23	DYLAN MALAGRINO	USA	27.55	19	SÉBASTIEN MOUREN	FRA	1:04.32	9	PAUL OUDENDIJK	NED	5:16.04
24	BRENT BERGSTEDT	USA	27.58	20	JOSE MANUEL NIETO	USA	1:04.69	10	ADRIEN BAZUREAU	FRA	5:18.38
25	IVO PAVLOV	USA	27.62	21	JORIS FILLON	FRA	1:04.88	11	GEORGE MUNTEANU	ROM	5:19.27
26	REED ROBELOT	USA	27.65	22	GIANLUCA RIZZI	ITA	1:04.97	12	ALEXANDER CHKLAR	GBR	5:23.22
27	JEFF PETERSON	USA	27.66	23	ETHAN STONE	USA	1:06.03	13	JUSTIN SANDVIG	USA	5:26.56
28	JORIS FILLON	FRA	27.84	24	SCOTT DALLAMURA	USA	1:06.33	14	DAN PEDERSEN	DEN	5:28.18
29	VOLKER SCHUETZE	GER	28.23	25	JOSHUA CAZADD	USA	1:06.69	15	PATRICK SANTOS	POR	5:28.38
30	MARCIO MOTTA	BRA	28.40	26	MARIO TELLO	MEX	1:07.32	16	LUIS MONTEJANO	MEX	5:31.67
31	ETHAN STONE	USA	28.41	27	DAVID VARGASMENA	MEX	1:08.39	17	MATTHEW SCHMIDT	USA	6:03.76
32	MICHAEL JACOB	USA	28.56	28	ROBERT STEELE	USA	1:08.43	*****			
33	MATT LANCARA	USA	28.57	29	ALEXANDER CHKLAR	GBR	1:09.13	M E N -- 30-34 -- 50 M. FREE			
34	KEVIN WALSH	USA	28.61	30	G.MONEGO	ITA	1:10.53	*****			
35	SCOTT DALLAMURA	USA	28.69	31	VYACHESLAV GRIDIN	RUS	1:10.74	1	FELIPE DELGADO	USA	24.29
36	ROBERT STEELE	USA	28.75	*****				2	LEE WANIE	USA	24.44
37	R.VAN	FRA	28.93	M E N -- 25-29 -- 200 M. FLY				3	OSWALDO QUEVEDO	USA	24.68
38	CHAD BARTLETT	USA	29.08	*****				4	TATSUAKI SHIRATA	JPN	24.76
38	DAVID MACDONALD	CAY	29.08	1	LOIC LEROY	FRA	2:07.85	5	P.SICILIANO	ITA	24.83
40	CAMERON ROACH	BAH	29.11	2	MARCIO MENEZES	BRA	2:08.21	6	ALLAN MURRAY	BAH	24.86
41	YAN PRONIN	USA	29.15	3	ANDREJ PIRC	SLO	2:12.84	6	MATTHEW EISENHUTH	USA	24.86
42	VANCE CHANDLER	USA	29.19	4	THOMAS EHRHARDT	GER	2:15.86	8	BEN CHRISTOFFEL	USA	25.06
43	RUDY VIDAURRI	USA	29.26	5	JOSE MANUEL NIETO	USA	2:20.54	9	TROY JOHNSON	USA	25.11
44	JONATHAN MEER	USA	29.28	6	GIAMPIERO AGUILAR	CRC	2:26.58	10	CLAUDIO MOTTA	BRA	25.21
45	JOHN ALLAN	USA	29.31	7	ANDREY ROMASHKIN	RUS	2:27.24	11	CHRISTIAN WETZEL	GER	25.27
46	MARIO TELLO	MEX	29.38	8	JEFF PETERSON	USA	2:30.63	12	TEPPU PAAJANEN	FIN	25.31
47	KEVIN WEDEKIND	GER	29.41	9	DAN PEDERSEN	DEN	2:33.14	13	MATTHEW PENTLAND	USA	25.34

SWIMMING RESULTS - MEN

14	IAN FAIRHURST	GBR	25.39	81	NICOLAS GARIOUD	FRA	29.19	62	SAM POLLARD	GBR	1:01.27
15	L.D'AGOSTINI	BRA	25.47	82	FLORENT HAIK	USA	29.39	63	JEFF PICKETT	USA	1:01.33
16	WILL SIMMONS	USA	25.65	83	DEREK POWELL	USA	29.41	64	L.REVILLA	VEN	1:01.39
17	MATTHEW YOUNG	USA	25.68	*****							
18	ROSS CROASDELL	GBR	25.71	M E N -- 30-34 -- 100 M. FREE							
19	JOHNATHAN TURK	USA	25.72	*****							
20	THIERRY BINGOL	SUI	25.80	1	OSWALDO QUEVEDO	USA	52.89	65	MICHAEL NEUMANN	GER	1:01.48
21	GUILLAUME DEUTSCH	FRA	25.87	2	TIMO NOLTE	GER	53.89	66	FRANK SMARDO	GBR	1:01.65
22	GREGORY PRICE	GBR	26.01	3	BEN CHRISTOFFEL	USA	53.91	67	TASAN ENGIN	USA	1:01.77
23	COURTNEY FALLER	USA	26.04	4	TROY JOHNSON	USA	54.27	68	CHRISTOPHE DENIS	FRA	1:01.78
24	MATT STAINES	GBR	26.09	5	LEONARDO GOMES	BRA	54.33	69	ERMENEGILDO LILLI	ITA	1:01.85
25	ALBERTO MOTTA	BRA	26.14	6	LEE WANIE	USA	54.71	70	KYLE LAWRENCE	CAN	1:01.85
26	W.FITZPATRICK	USA	26.15	7	P.SICILIANO	ITA	55.14	71	OSMAN MONSALVE	VEN	1:02.06
27	NEBOJSA BIKIC	USA	26.18	8	TYLER BLESSING	USA	55.16	72	ANDY VITUS	USA	1:02.14
28	FRANK SMARDO	GBR	26.20	9	MATTHEW EISENHUTH	USA	55.17	73	PIERCE COLE	USA	1:02.37
29	LORENZO IDI	ITA	26.36	10	IAN FAIRHURST	GBR	55.52	74	JARED FOSTER	USA	1:02.51
30	C.HOPTON	GBR	26.38	11	M.WHORTER	USA	55.60	75	J.RODRIGUEZ	COL	1:02.70
30	THOMAS HERLIHY	USA	26.38	12	RAFAEL GUIJARRO	USA	55.66	76	M.PALACIOS	MEX	1:02.78
30	DANIEL RIDOSKO	USA	26.38	13	ADAM DAWKINS	USA	56.13	77	CESAR SILVA	BRA	1:02.94
33	W.HUNDERSMARCK	GBR	26.39	14	CHRISTIAN WETZEL	GER	56.20	78	DE MIS BROCCON	ITA	1:03.17
34	TOM NIEMANN	USA	26.44	15	ROSS CROASDELL	GBR	56.21	79	FABRIZIO FANO	ITA	1:03.34
35	SHAMIL ZAKIROV	RUS	26.50	16	GREGORY PRICE	GBR	56.35	80	NORIO KATSUTANI	JPN	1:03.37
36	MARK HAMMOND	GBR	26.57	17	L.D'AGOSTINI	BRA	56.48	81	STEVEN ROSARIA	USA	1:03.43
37	RODRIGO IGLESIAS	USA	26.59	18	DAVID LLANOS	ESP	56.55	82	L.REVILLA	VEN	1:03.44
38	PASCAL BALANCIER	BEL	26.68	19	J.POUILLY	FRA	56.69	83	LIAM MURPHY	USA	1:03.47
39	REMY DELEPOULLE	FRA	26.74	20	GARY SUNDGREN	USA	57.04	84	TED CALLOW	USA	1:03.61
39	DAVID LLANOS	ESP	26.74	21	WILL SIMMONS	USA	57.07	85	ALEXANDRE PARODI	FRA	1:03.70
41	L.REVILLA	VEN	26.81	22	RODRIGO IGLESIAS	USA	57.16	86	GARBATINI ARAMIS	ITA	1:03.74
42	DAVID HUGHES	USA	26.83	23	TOM NIEMANN	USA	57.25	87	MARK EYRICH	USA	1:03.97
43	OSMAN MONSALVE	VEN	26.94	24	DAVID GAGGERO	USA	57.33	88	MARC CORALLE	USA	1:04.33
44	MICHAEL KRUSE	USA	26.96	25	W.HUNDERSMARCK	GBR	57.57	89	MARK GLASS	USA	1:04.41
45	TÉMAUI TEHEI	FRA	27.06	26	NEBOJSA BIKIC	USA	57.59	90	ARNO MEIJER	NED	1:04.59
45	GREGORY GENTILE	USA	27.06	27	REMY DELEPOULLE	FRA	57.61	91	TODD LANTRY	USA	1:04.71
45	L.REVILLA	VEN	27.06	28	COURTNEY FALLER	USA	57.69	92	PATRICK WEN	USA	1:04.76
48	JUAN CASSARANI	ARG	27.12	29	C.HOPTON	GBR	57.79	93	FLORENT HAIK	USA	1:05.04
49	MARCO MEISSNER	GER	27.18	30	THOMAS HERLIHY	USA	57.80	94	FABRIZIO CAMETTI	ITA	1:05.12
50	JARED FOSTER	USA	27.19	31	MICHAEL KRUSE	USA	58.37	95	BEVAN CLARK	NZL	1:05.55
51	PABLO RODRIGUEZ	GUA	27.52	32	CASEY HARMON	USA	58.41	96	KOTARO KASHIMA	JPN	1:05.63
52	DOUGLAS ERICKSON	USA	27.56	33	ANDRES MEDIAVILLA	USA	58.66	97	RAYMOND SIMPSON	BAH	1:06.01
53	LORENZO BECIANI	ITA	27.77	34	ADAM CRAUN	USA	58.74	98	M.LAUDANI	ITA	1:06.10
54	XAVIER BAHUON	FRA	27.80	35	CLINT CARPENTER	USA	58.83	99	SIMEON HEMMING	GBR	1:06.99
55	MARK EYRICH	USA	27.83	36	MATTHEW YOUNG	USA	58.86	*****			
56	LUCA PETITTI	ITA	27.86	36	RICHARD ELDER	USA	58.86	M E N -- 30-34 -- 200 M. FREE			
57	ANDREW ABBOTT	USA	27.90	38	TÉMAUI TEHEI	FRA	58.88	*****			
57	KYLE LAWRENCE	CAN	27.90	39	MARK HAMMOND	GBR	59.07	1	JOSH DAVIS	USA	1:54.33
59	DORIAN ROACH	BAH	27.94	40	TONY STEWART	USA	59.10	2	ADAM DAWKINS	USA	1:58.69
60	KEVIN JOYCE	USA	27.95	41	W.FITZPATRICK	USA	59.30	3	RAFAEL GUIJARRO	USA	1:59.85
61	M.PALACIOS	MEX	27.99	42	KEVIN JOYCE	USA	59.48	4	TYLER BLESSING	USA	2:01.50
61	MARC CORALLE	USA	27.99	43	JUAN CASSARANI	ARG	59.74	5	MATTHEW GILMAN	USA	2:02.82
63	STEPHEN SO	USA	28.02	44	DANIEL RIDOSKO	USA	59.76	6	J.POUILLY	FRA	2:03.19
64	DANIEL PECK	USA	28.03	45	PASCAL BALANCIER	BEL	59.84	7	M.WHORTER	USA	2:03.44
65	ALEXANDRE PARODI	FRA	28.04	46	K.SARRIGEORGIDIS	USA	59.92	8	ILI SELINGER	USA	2:03.67
66	MARK GLASS	USA	28.07	47	DORIAN ROACH	BAH	59.96	9	WILL SIMMONS	USA	2:04.87
67	GARBATINI ARAMIS	ITA	28.10	48	MATT STAINES	GBR	59.97	10	GARY SUNDGREN	USA	2:05.77
68	PIERCE COLE	USA	28.18	49	CESAR SOLAR	MEX	1:00.00	11	TONY STEWART	USA	2:07.14
69	CESAR SILVA	BRA	28.20	50	LUCA PETITTI	ITA	1:00.03	12	RICHARD ELDER	USA	2:07.53
70	LUIS BAZAN	USA	28.24	51	RYAN FOSTER	USA	1:00.27	13	COURTNEY FALLER	USA	2:07.54
71	RYAN FOSTER	USA	28.27	52	PABLO RODRIGUEZ	GUA	1:00.28	14	IAN FAIRHURST	GBR	2:07.78
72	STEVEN ROSARIA	USA	28.29	53	CHAD STEWART	USA	1:00.42	15	JONAS BRODIN	USA	2:07.81
72	RAYMOND SIMPSON	BAH	28.29	54	JAIME ZARAMA	COL	1:00.44	16	MATTHEW MCKENNA	USA	2:08.12
74	MALCO MASSONI	ITA	28.52	55	KEVIN SIVERTSON	USA	1:00.65	17	JASON EADDY	USA	2:08.36
75	LIAM MURPHY	USA	28.61	55	ED SMITH	USA	1:00.65	18	DAVID LLANOS	ESP	2:08.37
76	J.RODRIGUEZ	COL	28.64	57	STEPHEN SO	USA	1:00.66	19	BARRY FLIGHTNER	USA	2:08.43
77	MASATOSHI HARA	JPN	28.66	58	GREGORY GENTILE	USA	1:00.70	20	C.HOPTON	GBR	2:08.61
78	CLAES JUTNER	SWE	28.81	59	LORENZO BECIANI	ITA	1:00.75	20	JOHNATHAN TURK	USA	2:08.61
79	ERMINIO VALOTA	ITA	28.84	60	XAVIER BAHUON	FRA	1:00.90	22	ANDRE BEREZOWSKI	BRA	2:08.91
80	SIMEON HEMMING	GBR	29.18	61	DANIEL PECK	USA	1:01.23	23	ALBERTO MOTTA	BRA	2:09.41
								24	PASCAL BALANCIER	BEL	2:09.44
								25	RICHARD SYMONS	GBR	2:09.92
								25	JOE LOFTUS	USA	2:09.92

SWIMMING RESULTS - MEN

27	TOM NIEMANN	USA	2:10.01	4	WILL SIMMONS	USA	9:19.90	16	PETER MOORE	USA	1:06.03
28	DAVID GAGGERO	USA	2:10.20	5	DAVID BRESSER	USA	9:21.81	17	W.FITZPATRICK	USA	1:06.32
29	CLINT CARPENTER	USA	2:10.46	6	ILI SELINGER	USA	9:26.47	18	STEVE HARTSOCK	USA	1:06.41
30	REMY DELEPOULLE	FRA	2:10.51	7	RICHARD ELDER	USA	9:27.96	19	J.POUILLY	FRA	1:07.04
31	THOMAS HERLIHY	USA	2:12.07	8	ROBBERT VAN ANDEL	USA	9:37.91	20	TIM LEMKE	GER	1:07.51
32	JAIME ZARAMA	COL	2:12.17	9	RICARDO MADRIGAL	MEX	9:38.96	21	JEFF BUSHNELL	USA	1:07.69
33	KEVIN JOYCE	USA	2:12.30	10	DARCY PAUL	USA	9:47.96	22	MATT STAINES	GBR	1:08.10
34	ADAM CRAUN	USA	2:12.88	11	MICHAEL ZIMMER	GER	9:50.40	23	RICHARD SYMONS	GBR	1:08.22
35	JEFF PICKETT	USA	2:12.89	12	TASAN ENGIN	USA	10:06.97	24	MICHAEL ZIMMER	GER	1:08.96
36	MARK HAMMOND	GBR	2:13.39	13	ROB MC DONNELL	USA	10:07.16	25	MARCO MEISSNER	GER	1:09.78
37	RYAN FOSTER	USA	2:13.70	14	A.ROCA	ESP	10:12.20	26	SHAMIL ZAKIROV	RUS	1:10.97
38	TASAN ENGIN	USA	2:14.53	15	TRAVIS EVERETT	USA	10:12.50	27	K.PRIAHIN	USA	1:11.27
39	JEREMY KIPP	USA	2:15.15	16	KEN CARLSON	USA	10:26.28	28	ANDRES MEDIAVILLA	USA	1:12.92
40	LUCA PETITTI	ITA	2:15.62	17	SCOT ELLIOTT	USA	10:34.86	29	JARED FOSTER	USA	1:15.83
41	JUSTIN RITTER	USA	2:15.66	18	XAVIER BAHUON	FRA	10:46.18	30	LUIS CUEVAS	VEN	1:17.98
42	KEVIN SIVERTSON	USA	2:15.89	19	R.PEREIRA	POR	10:50.12	*****			
43	K.SARRIGEORGIDIS	USA	2:15.93	20	FABRIZIO CAMETTI	ITA	10:52.69	M E N -- 30-34 -- 200 M. BACK			
44	PIERCE COLE	USA	2:16.73	21	TODD LANTRY	USA	11:01.66	*****			
45	JOHN BARANOFF	AUS	2:17.03	*****				1	JEROME FAROUZE	FRA	2:10.82
46	JUAN CASSARANI	ARG	2:17.81	M E N -- 30-34 -- 50 M. BACK				2	FELIX SUTANTO	INA	2:14.22
47	XAVIER BAHUON	FRA	2:18.57	*****				3	GUSTAVO MELO	BRA	2:17.69
48	MICHAEL NEUMANN	GER	2:18.99	1	LEONARDO GOMES	BRA	27.88	4	MATTHEW PENTLAND	USA	2:18.28
49	JEFF BUSHNELL	USA	2:19.07	2	JEROME FAROUZE	FRA	28.23	5	MATTHEW MCKENNA	USA	2:19.17
50	M.PALACIOS	MEX	2:20.36	3	TROY JOHNSON	USA	28.28	6	NICO KOCH	GER	2:20.77
51	FABRIZIO FANO	ITA	2:20.83	4	JEFF COMMINGS	USA	28.33	7	DAVID LOVELACE	AUS	2:22.30
52	FABRIZIO CAMETTI	ITA	2:22.73	5	FELIX SUTANTO	INA	28.82	8	TREVOR GILLIS	USA	2:23.35
53	TODD LANTRY	USA	2:22.80	6	GUILLAUME DEUTSCH	FRA	28.85	9	C.ELZE	COL	2:24.34
54	KEN PETRUZZELLI	USA	2:23.09	7	JEFF DRAGSTEN	USA	28.94	10	MICHELE LUCONI	ITA	2:25.55
55	CESAR SILVA	BRA	2:23.13	8	GUSTAVO MELO	BRA	29.05	11	JASON EADDY	USA	2:26.15
56	KEN CARLSON	USA	2:24.46	9	PETER MOORE	USA	29.15	12	JONAS BRODIN	USA	2:26.90
57	TED CALLOW	USA	2:24.51	10	JESSE STOVALL	USA	29.33	13	BOGDAN DEAC	USA	2:27.06
*****				11	MATTHEW PENTLAND	USA	29.72	14	JEFF BUSHNELL	USA	2:27.58
M E N -- 30-34 -- 400 M. FREE				12	CHRISTIAN WETZEL	GER	29.91	15	JOHN BARANOFF	AUS	2:28.84
*****				13	L.D'AGOSTINI	BRA	30.19	16	TIM LEMKE	GER	2:30.41
1	ALBERT SUTANTO	INA	4:13.71	14	A.BERMUDEZ	COL	30.49	17	RICHARD SYMONS	GBR	2:30.95
2	CAMERON MULL	USA	4:14.04	15	MICHELE LUCONI	ITA	30.56	18	STEVE HARTSOCK	USA	2:32.10
3	ADAM DAWKINS	USA	4:15.52	16	JOHN BARANOFF	AUS	31.06	19	W.FITZPATRICK	USA	2:32.56
4	FREDERICO LACERDA	BRA	4:28.50	17	MARCO MEISSNER	GER	31.14	20	MICHAEL ZIMMER	GER	2:33.11
5	RICHARD ELDER	USA	4:30.42	18	STEVE HARTSOCK	USA	31.54	21	THOMAS HERLIHY	USA	2:33.99
6	JONAS BRODIN	USA	4:31.22	19	IVAN VOLKOV	RUS	31.68	22	ANDRE BEREZOWSKI	BRA	2:37.76
7	ILI SELINGER	USA	4:33.15	20	IAN FAIRHURST	GBR	32.03	*****			
8	TONY STEWART	USA	4:33.76	21	TIM LEMKE	GER	32.13	M E N -- 30-34 -- 50 M. BRST			
9	J.POUILLY	FRA	4:34.63	22	TSUYOSHI NAGAI	JPN	32.56	*****			
10	C.HOPTON	GBR	4:35.93	23	K.PRIAHIN	USA	32.61	1	JEFF COMMINGS	USA	29.01
11	JOE LOFTUS	USA	4:36.01	24	OSCAR PINTO	ARG	32.82	2	TIMO NOLTE	GER	29.30
12	MICHAEL ZIMMER	GER	4:36.72	25	ANDRES MEDIAVILLA	USA	33.65	3	LAURENCE BECKER	USA	30.48
13	CLINT CARPENTER	USA	4:37.32	26	ANDREAS HERTY	SUI	33.98	4	MARTIN JURCO	GBR	30.72
14	TODD MENZEL	USA	4:38.69	27	KENTARO NAKAMURA	JPN	34.50	5	TONY REZEK	USA	30.80
15	TATSUAKI SHIRATA	JPN	4:40.88	28	JARED FOSTER	USA	35.30	6	NIKOLA SAVCIC	USA	31.15
16	RYAN FOSTER	USA	4:42.75	28	LUIS CUEVAS	VEN	35.30	7	SIMONE BATTISTON	ITA	31.29
17	JEFF PICKETT	USA	4:44.57	*****				8	MATTHEW EISENHUTH	USA	31.30
18	DAVID LLANOS	ESP	4:44.72	M E N -- 30-34 -- 100 M. BACK				9	CLAUDIO MOTTA	BRA	31.41
19	RICHARD SYMONS	GBR	4:46.14	*****				10	STEPHEN HIRZEL	FRA	31.78
20	TASAN ENGIN	USA	4:47.50	2	JEFF COMMINGS	USA	59.91	11	E.GALLAZZI	ITA	32.15
21	JAIME ZARAMA	COL	4:48.33	3	LEONARDO GOMES	BRA	1:00.31	12	JUSTIN SMYERS	USA	32.28
22	JOHN BARANOFF	AUS	4:48.67	4	JEROME FAROUZE	FRA	1:00.33	13	SERGEY FIRICHENKO	RUS	32.37
23	JUSTIN RITTER	USA	4:49.11	5	FELIX SUTANTO	INA	1:00.38	14	JARED WALKENHORST	USA	33.02
24	TRAVIS EVERETT	USA	4:53.74	6	KENTARO NAKAMURA	JPN	1:00.46	15	IVAN VOLKOV	RUS	33.07
25	XAVIER BAHUON	FRA	5:03.48	7	JEFF DRAGSTEN	USA	1:01.77	16	JOSE MERINO	USA	33.11
26	JUAN CASSARANI	ARG	5:08.84	8	GUSTAVO MELO	BRA	1:02.00	17	CESAR SOLAR	MEX	33.59
27	PETER BEIGL	AUT	5:11.32	9	TROY JOHNSON	USA	1:02.59	18	MATT STAINES	GBR	33.73
*****				10	TYLER BLESSING	USA	1:02.81	19	SAM POLLARD	GBR	33.76
M E N -- 30-34 -- 800 M. FREE				11	GUILLAUME DEUTSCH	FRA	1:03.37	20	L.D'AGOSTINI	BRA	33.93
*****				12	MATTHEW PENTLAND	USA	1:04.08	21	E.MARZOCCHI	ITA	33.96
1	ADAM DAWKINS	USA	8:56.58	13	CHRISTIAN WETZEL	GER	1:04.66	22	CHRIS BREITBART	USA	34.16
2	JAN GRAEFE	GER	8:56.68	14	MICHELE LUCONI	ITA	1:05.52	23	GORAZD LIPOVSEK	SLO	34.29
3	ALBERT SUTANTO	INA	9:00.93	15	IAN FAIRHURST	GBR	1:05.90	24	TEMAUI TEHEI	FRA	34.42

SWIMMING RESULTS - MEN

25	DOUGLAS ERICKSON	USA	34.46	44	JOSEPH DANIELS	USA	1:22.41	35	RODRIGO IGLESIAS	USA	28.25
26	L.REVILLA	VEN	34.57	45	TODD LANTRY	USA	1:23.29	36	KEVIN SIVERTSON	USA	28.26
27	PABLO RODRIGUEZ	GUA	34.75	46	FABIO MAMMOLITI	ITA	1:23.66	37	LORENZO IDI	ITA	28.28
28	L.REVILLA	VEN	34.76	47	TED CALLOW	USA	1:24.84	38	L.RAMIREZ	COL	28.37
29	OSCAR PINTO	ARG	34.83	*****							
30	LORENZO IDI	ITA	34.88	M E N -- 30-34 -- 200 M. BRST							
31	MASATOSHI HARA	JPN	35.06	*****							
32	JOSEPH DANIELS	USA	35.17	1	VALERY KALMIKOV	LAT	2:24.49	39	SHAMIL ZAKIROV	RUS	28.39
33	RODOLFO DIAZ	CAN	35.25	2	SIMONE BATTISTON	ITA	2:26.64	40	THOMAS HERLIHY	USA	28.41
34	SIMEON HEMMING	GBR	35.38	3	MATTHEW GILMAN	USA	2:30.52	41	GREGORY GENTILE	USA	28.47
35	STEPHEN SO	USA	35.43	4	JAN GRAEFE	GER	2:31.82	42	ALEXANDRE PARODI	FRA	28.50
36	RAYMOND SIMPSON	BAH	35.49	5	STEPHAN JOE	USA	2:33.19	42	C.ELZE	COL	28.50
37	ALEN ŠTIMEC	SLO	35.64	6	STEPHAN HIRZEL	FRA	2:34.93	45	IVAN VOLKOV	RUS	28.52
38	MATTHEW YOUNG	USA	35.82	7	YURY SARAMUTIN	RUS	2:36.63	46	DORIAN ROACH	BAH	28.72
39	JOHN MORRISON	USA	35.84	8	E.MARZOCCHI	ITA	2:36.74	47	JUN WATANABE	USA	28.75
40	DE MIS BROCCON	ITA	35.86	9	JARED WALKENHORST	USA	2:37.72	48	THOMAS LAMANNA	ITA	28.78
41	MARCO SIRONI	ITA	35.99	10	MARTIN JURCO	GBR	2:38.88	49	MATT STAINES	GBR	28.86
42	FABIO MAMMOLITI	ITA	36.42	11	RICARDO MADRIGAL	MEX	2:39.23	50	ANDY VITUS	USA	28.91
43	STEVEN ROSARIA	USA	37.31	12	TONY REZEK	USA	2:39.37	51	TĚMAUI TEHEI	FRA	29.01
44	CLAES JUTNER	SWE	37.68	13	L.RAMIREZ	COL	2:39.53	52	TIM LEMKE	GER	29.02
45	SETH GODDARD	USA	37.98	14	WALTER BAECHTIGER	USA	2:39.85	53	JARED WALKENHORST	USA	29.06

M E N -- 30-34 -- 100 M. BRST											

1	TIMO NOLTE	GER	1:06.29	15	E.GALLAZZI	ITA	2:41.63	54	CLINT CARPENTER	USA	29.09
1	JEFF COMMINGS	USA	1:06.29	16	CESAR SOLAR	MEX	2:46.82	55	REMY DELEPOULLE	FRA	29.28
3	SIMONE BATTISTON	ITA	1:07.49	17	ERMENEGILDO LILLI	ITA	2:49.33	56	ALEX FREELove	GBR	29.40
4	BEN CHRISTOFFEL	USA	1:08.86	18	JUSTIN RITTER	USA	2:49.92	57	CHRIS BREITBART	USA	29.42
5	NIKOLA SAVCIC	USA	1:09.34	19	PETER HORVAT	CZE	2:51.97	58	STEPHEN SO	USA	29.43
6	MATTHEW EISENHUTH	USA	1:09.70	20	RODOLFO DIAZ	CAN	2:55.89	59	MARK GLASS	USA	29.47
7	MATTHEW GILMAN	USA	1:09.85	21	JOHN MORRISON	USA	2:55.90	60	K.SARRIGEORGIDIS	USA	29.48
8	TONY REZEK	USA	1:10.83	22	MARCO SIRONI	ITA	2:57.17	61	C.HOPTON	GBR	29.50
9	STEPHAN JOE	USA	1:11.05	23	DE MIS BROCCON	ITA	3:02.36	62	PASCAL BALANCIER	BEL	29.55

10	JAN GRAEFE	GER	1:11.12	M E N -- 30-34 -- 50 M. FLY							
11	LAURENCE BECKER	USA	1:11.36	*****							
12	STEPHAN HIRZEL	FRA	1:11.53	1	OSWALDO QUEVEDO	USA	24.73	63	KEVIN JOYCE	USA	29.60
12	E.GALLAZZI	ITA	1:11.53	2	JOSE MERINO	USA	26.10	64	OSMAN MONSALVE	VEN	29.63
14	JOSE MERINO	USA	1:11.91	3	MATTHEW EISENHUTH	USA	26.49	65	CHRISTOPHE DENIS	FRA	29.67
15	JARED WALKENHORST	USA	1:12.18	4	DAVID HUGHES	USA	26.59	66	MARCO MEISSNER	GER	29.69
16	SERGEY FIRICHENKO	RUS	1:12.50	5	CLAUDIO MOTTA	BRA	26.62	67	MICHAEL NEUMANN	GER	29.81
17	MARTIN JURCO	GBR	1:12.71	5	CHRISTIAN WETZEL	GER	26.62	68	RYAN FOSTER	USA	29.84
18	L.RAMIREZ	COL	1:12.91	7	CAMERON MULL	USA	26.63	69	M.PALACIOS	MEX	29.91
19	YURY SARAMUTIN	RUS	1:13.62	8	FELIPE DELGADO	USA	26.65	70	ALEN ŠTIMEC	SLO	30.09
20	E.MARZOCCHI	ITA	1:13.99	9	FELIX SUTANTO	INA	26.66	71	MARK EYRICH	USA	30.16
21	RICARDO MADRIGAL	MEX	1:14.37	10	FREDERICO LACERDA	BRA	26.67	72	BEVAN CLARK	NZL	30.23
22	WALTER BAECHTIGER	USA	1:14.96	11	LEE WANIE	USA	26.69	73	LUCA PETITTI	ITA	30.29
23	ROBBERT VAN ANDEL	USA	1:16.60	12	TEPPO PAAJANEN	FIN	26.80	74	IALCIN IZET	USA	30.56
24	JOHN BARANOFF	AUS	1:17.13	13	TROY JOHNSON	USA	27.00	75	MASATOSHI HARA	JPN	30.63
25	SAM POLLARD	GBR	1:17.52	14	EVGENY ESKYN	RUS	27.02	76	MALCO MASSONI	ITA	30.74
26	SCOT ELLIOTT	USA	1:18.31	15	BEN CHRISTOFFEL	USA	27.08	77	LORENZO BECIANI	ITA	30.80
27	L.REVILLA	VEN	1:18.43	16	MICHAEL SUGRUE	USA	27.15	78	DANIEL PECK	USA	30.85
28	GORAZD LIPOVŠEK	SLO	1:18.45	16	PETER MOORE	USA	27.15	79	FLORENT HAIK	USA	30.95
29	CESAR SOLAR	MEX	1:18.49	16	ALLAN MURRAY	BAH	27.15	80	SEAN BERTAIN	USA	31.00
30	MICHAEL KOLAROV	USA	1:18.72	19	MATTHEW PENTLAND	USA	27.18	81	ARNO MEIJER	NED	31.04
31	PABLO RODRIGUEZ	GUA	1:18.81	20	JASON EADDY	USA	27.21	82	PIERCE COLE	USA	31.36
31	JUSTIN RITTER	USA	1:18.81	21	JOHNATHAN TURK	USA	27.24	83	DIRK GRENZ	GER	31.43
33	L.REVILLA	VEN	1:19.27	22	M.WHORTER	USA	27.29	84	ANDREAS HERTY	SUI	31.54
34	PETR HORVAT	CZE	1:20.26	23	GUILLAUME DEUTSCH	FRA	27.48	*****			
35	STEVEN ROSARIA	USA	1:20.94	24	FRANK SMARDO	GBR	27.59	M E N -- 30-34 -- 100 M. FLY			
36	OSCAR PINTO	ARG	1:21.44	25	ANDRES MEDIAVILLA	USA	27.76	*****			
37	DE MIS BROCCON	ITA	1:21.65	26	MARTIN JURCO	GBR	27.79	1	OSWALDO QUEVEDO	USA	56.62
38	RODOLFO DIAZ	CAN	1:21.75	27	ROSS CROASDELL	GBR	27.82	2	FELIX SUTANTO	INA	57.92
39	ALEN ŠTIMEC	SLO	1:21.84	28	TOM NIEMANN	USA	27.84	3	CAMERON MULL	USA	58.02
40	RAYMOND SIMPSON	BAH	1:21.98	29	COURTNEY FALLER	USA	27.92	4	LEONARDO GOMES	BRA	58.04
41	MICHAEL NEUMANN	GER	1:22.32	29	CHAD STEWART	USA	27.92	5	TYLER BLESSING	USA	58.94
42	MARCO SIRONI	ITA	1:22.33	31	ED SMITH	USA	27.99	6	JOSE MERINO	USA	59.01
43	SIMEON HEMMING	GBR	1:22.37	32	CHIP POLITO	USA	28.08	7	FREDERICO LACERDA	BRA	59.14
				33	LAURENCE BECKER	USA	28.12	8	EVGENY ESKYN	RUS	59.65
				34	DAVID GAGGERO	USA	28.13	9	JASON EADDY	USA	1:00.86
								10	M.WHORTER	USA	1:01.08
								11	JOHNATHAN TURK	USA	1:01.42
								12	BARRY FLIGHTNER	USA	1:02.05
								13	DAVID HUGHES	USA	1:02.09
								14	ED SMITH	USA	1:02.13

SWIMMING RESULTS - MEN

15	MICHAEL SUGRUE	USA	1:02.20	21	ANDRE BEREZOWSKI	BRA	2:28.79	29	JEFFREY MITCHELL	USA	25.96
15	GARY SUNDGREN	USA	1:02.20	22	KEVIN SIVERTSON	USA	2:31.39	30	OLIVIER FAYOLLE	FRA	25.97
17	RODRIGO IGLESIAS	USA	1:02.26	23	CESAR SOLAR	MEX	2:33.68	31	ERIC HUYNH	FRA	26.00
18	PETER MOORE	USA	1:02.58	24	JUSTIN SMYERS	USA	2:34.27	32	F.ENGELEN	SUI	26.08
19	CHAD STEWART	USA	1:02.72	25	SAM POLLARD	GBR	2:34.67	33	PATRICK SAGISI	USA	26.23
20	L.RAMIREZ	COL	1:02.78	26	JOHN MORRISON	USA	2:35.78	34	JEFFREY RODDIN	USA	26.28
21	CHIP POLITO	USA	1:03.04	27	JEFF BUSHNELL	USA	2:38.91	34	MICHAEL POWER	USA	26.28
22	COURTNEY FALLER	USA	1:03.09	28	LUCA PETITTI	ITA	2:41.66	36	ERIC PETERSON	USA	26.33
23	KYLE LAWRENCE	CAN	1:03.38	29	M.PALACIOS	MEX	2:42.51	36	AIRAT KARIMOV	RUS	26.33
24	ANDRES MEDIAVILLA	USA	1:04.29	30	ALEN ŠTIMEC	SLO	2:43.13	38	STEVE ROBLING	USA	26.39
25	JEREMY KIPP	USA	1:04.70	31	TED CALLOW	USA	2:44.78	39	TOM MONTOYA	USA	26.47
26	MICHAEL ZIMMER	GER	1:04.95	32	DIRK GRENZ	GER	2:45.00	40	TIM MURPHY	USA	26.51
27	KEVIN SIVERTSON	USA	1:05.15	*****							
28	SCOT ELLIOTT	USA	1:05.36	M E N -- 30-34 -- 400 M. I.M.							
29	CLINT CARPENTER	USA	1:05.83	*****							
30	THOMAS LAMANNA	ITA	1:06.09	1	ALBERT SUTANTO	INA	4:46.01	44	BRIAN WENTZEL	USA	26.63
31	TONY STEWART	USA	1:06.56	2	MATTHEW GILMAN	USA	4:51.84	45	THOMAS ROSINSKI	USA	26.70
32	JAIME ZARAMA	COL	1:06.65	3	FREDERICO LACERDA	BRA	4:59.60	46	STEPHAN DIETZE	MEX	26.73
33	ALEX FREELove	GBR	1:06.67	4	DAVID BRESSER	USA	4:59.70	47	JEFFREY HEWITT	USA	26.74
34	ANDY VITUS	USA	1:06.94	5	NICO KOCH	GER	5:07.43	48	LUKE SALERNO	USA	26.81
35	ERMENEGILDO LILLI	ITA	1:07.08	6	CHIP POLITO	USA	5:07.75	48	KEVIN KOSKELLA	USA	26.81
36	PASCAL BALANCIER	BEL	1:07.38	7	BARRY FLIGHTNER	USA	5:07.79	50	HERNAN VESPA	ARG	26.83
37	TRAVIS EVERETT	USA	1:08.01	8	ROBBERT VAN ANDEL	USA	5:08.93	50	CHRIS LUTZ	USA	26.83
38	C.ELZE	COL	1:08.12	9	L.RAMIREZ	COL	5:10.32	52	DAVID RICE	USA	26.85
39	MICHAEL NEUMANN	GER	1:08.13	10	DAVID LOVELACE	AUS	5:10.97	52	JON GAVENMAN	USA	26.85
40	M.LAUDANI	ITA	1:08.91	11	RICARDO MADRIGAL	MEX	5:11.41	54	PETER MULLEN	USA	27.01
41	BEVAN CLARK	NZL	1:09.14	12	JOE LOFTUS	USA	5:15.05	55	BARRY HOLCOMB	USA	27.10
42	JUAN CASSARANI	ARG	1:10.78	13	C.ELZE	COL	5:16.29	55	MATTHEW SHADE	USA	27.10

M E N -- 30-34 -- 200 M. FLY											

1	ALBERT SUTANTO	INA	2:10.49	14	STEVE HARTSOCK	USA	5:20.84	57	IGOR BRUZUAL	USA	27.18
2	FREDERICO LACERDA	BRA	2:16.63	15	JOHN MORRISON	USA	5:28.70	58	MATTHEW EVANS	AUS	27.21
3	JOSE MERINO	USA	2:18.22	16	ANDRE BEREZOWSKI	BRA	5:32.04	59	TITO BIANCHI	USA	27.23
4	GARY SUNDGREN	USA	2:20.56	17	TRAVIS EVERETT	USA	5:32.32	60	MICHAEL GUIRL	USA	27.31
5	BARRY FLIGHTNER	USA	2:20.60	18	DIRK GRENZ	GER	5:54.30	60	MARK GILL	USA	27.31
6	JOHNATHAN TURK	USA	2:21.73	19	M.LAUDANI	ITA	5:57.74	62	ROLAND SMITH	USA	27.32
7	M.WHORTER	USA	2:22.72	20	PETR HORVAT	CZE	6:00.17	63	SIMON BUCHAN	GBR	27.35
8	ROB MC DONNELL	USA	2:30.90	21	R.PEREIRA	POR	6:04.32	64	JACK MACKENROTH	USA	27.37
9	ILI SELINGER	USA	2:31.26	*****							
10	JOHN MORRISON	USA	2:31.79	M E N -- 35-39 -- 50 M. FREE							
11	TRAVIS EVERETT	USA	2:33.23	*****							
12	BEVAN CLARK	NZL	2:44.15	1	MIKE FIBBENS	GBR	24.64	65	JON-ERIK LARSEN	USA	27.39
13	DIRK GRENZ	GER	2:50.78	2	CRISTIANO BALDINI	ITA	24.67	65	DARREN GUM	AUS	27.39

M E N -- 30-34 -- 200 M. I.M.											

1	JOSH DAVIS	USA	2:09.70	3	DAVID LAWSON	USA	24.68	67	SETH KAUFMAN	USA	27.42
2	ALBERT SUTANTO	INA	2:11.88	4	RICHARD BERA	INA	24.69	68	STEPHAN ARNDT	GER	27.48
3	JEFF COMMINGS	USA	2:13.74	5	BRENT LANG	USA	24.88	69	F.POSADA	COL	27.55
4	TYLER BLESSING	USA	2:16.31	6	BRAD HIBBARD	USA	24.92	70	C.OVIATT	CAN	27.61
5	MATTHEW GILMAN	USA	2:16.51	7	DAN WEGNER	USA	24.95	71	OMAR INDRIAGO	VEN	27.70
6	SIMONE BATTISTON	ITA	2:17.24	8	VLADIMIR PREDKIN	RUS	24.98	72	YEHORAM SHENHAR	CAN	27.74
7	CHIP POLITO	USA	2:21.52	9	SCHUYLER SMITH	USA	25.09	73	OKY FONTANA	USA	27.77
8	ILI SELINGER	USA	2:21.91	10	ROBERT GARY	USA	25.16	74	RUSLAN SULTANOV	RUS	27.84
9	STEPHAN JOE	USA	2:22.67	11	ALLAN KELSEY	USA	25.28	75	PHILIP ICKE	GBR	27.88
10	RICARDO MADRIGAL	MEX	2:23.38	12	ROBBERT-PAUL SMIT	USA	25.30	76	ROBERT ROSELL	USA	27.89
11	DAVID LOVELACE	AUS	2:24.51	13	DIRK DOMAGALA	GER	25.39	77	DARRIN CONNOLLY	USA	27.92
12	YURY SARAMUTIN	RUS	2:24.70	13	CURTIS SAWIN	USA	25.39	78	JEFF KUYKENDALL	USA	27.93
13	BARRY FLIGHTNER	USA	2:24.97	15	PATON MCCLUNG	USA	25.45	79	JIM MURRAY	USA	27.94
14	J.POUILLY	FRA	2:25.58	16	HARALD KRUGER	SWE	25.46	80	PAVEL AVERIN	EST	28.02
15	CHAD STEWART	USA	2:25.80	17	KEITH DENNISON	USA	25.50	81	TOM KARA	USA	28.10
16	C.ELZE	COL	2:26.19	18	J BARR	USA	25.53	82	F.ARRIVILLAGA	VEN	28.35
17	JARED WALKENHORST	USA	2:26.57	19	ERIC CORNELL	USA	25.74	83	MICHELE TADDEI	ITA	28.47
18	JOE LOFTUS	USA	2:27.18	20	RIAN KLENKE	USA	25.78	84	STANISLAV KROT	UKR	28.74
19	ROBBERT VAN ANDEL	USA	2:28.11	21	GARY LARSON	USA	25.82	85	JANOS TAR	HUN	28.82
20	JASON EADDY	USA	2:28.34	22	AARON BARTLESAN	USA	25.84	86	D.CASTRO	CRC	28.86
				23	RICCARDO GHETTI	ITA	25.86	87	ROBERTO SPADARO	USA	28.92
				23	ANDREAS DENCKER	SWE	25.86	88	DAVID MAUNEY	USA	28.94
				25	SANDRO HEREK	BRA	25.87	89	ADAM FRIEDMAN	USA	28.96
				25	MARK OLDHAM	CAN	25.87	90	JAKE NESOVIC	CAN	29.00
				27	DAN ANDERBERG	SWE	25.89	91	VITOR CUNHA	POR	29.04
				28	SEAN SWAIN	USA	25.90	92	CYRIL HUET	FRA	29.09
								93	JAMIE MASON	USA	29.12
								94	ANDREA VILLANI	ITA	29.23
								95	LEE BLISS	USA	29.24

SWIMMING RESULTS - MEN

95	J. BOHMANN	DEN	29.24	46	TIM MURPHY	USA	59.52	113	WILL AMOS	USA	1:08.40
97	JONATHAN PIERCE	USA	29.43	47	MARK HARLOW	USA	59.63	*****			
98	J. PARLATTO	MEX	29.44	47	KEVIN KOSKELLA	USA	59.63	M E N -- 35-39 -- 200 M. FREE			
99	AARON DOWLING	USA	29.49	49	CHRIS MORGAN	SUI	59.68	*****			
100	ROBERT GIGLIO	USA	29.60	50	BRUCE SMITH	USA	59.90	1	VLAD PYSHNENKO	USA	1:52.84
101	MARCUS SANDHAR	CAN	29.67	51	SIMON BUCHAN	GBR	1:00.00	2	MICHAEL ROSS	USA	1:55.62
101	SCOTT CHADWICK	USA	29.67	52	VINCENZO LODI	ITA	1:00.27	3	BERNIE ZERUHN	USA	1:57.89
103	DONALD VELASCO	USA	29.68	53	ANDREW SCHEINER	USA	1:00.32	4	D. VERDAGUER	ESP	1:58.17
104	ANDREW BROWN	GBR	29.75	54	ROLAND SMITH	USA	1:00.35	5	SEAN SWAIN	USA	1:59.85
105	M. OLIVERIO	ITA	29.81	55	JONATHAN BISHOP	USA	1:00.37	6	JEFFREY UTSCH	USA	2:00.61
106	JASON KROPP	CAN	29.85	56	JACK MACKENROTH	USA	1:00.38	7	ROBERT GARY	USA	2:01.23
107	MANUEL CHACON	CRC	29.91	57	STEPHAN ARNDT	GER	1:00.39	8	DAN WEGNER	USA	2:01.40
108	R. SEBASTIEN	FRA	29.93	57	LUKE SALERNO	USA	1:00.39	9	KEVIN SCOTT	USA	2:02.80
109	RAYMOND BARRY	GBR	29.96	59	JEFFREY HEWITT	USA	1:00.41	10	ROBERT-PAUL SMIT	USA	2:03.26
109	Y. SAKAMOTO	JPN	29.96	60	STEVEN KATSUYAMA	USA	1:00.55	11	MATT KELLER	USA	2:03.42
111	JOHN CARLSON	USA	30.01	61	JEFF KUYKENDALL	USA	1:00.81	12	SANDRO HEREK	BRA	2:04.28
112	CARLOS MOLINA	ESP	30.18	62	DAN WEGNER	USA	1:00.95	13	ANDREW FARRELL	USA	2:04.42
113	BRENT STANDEN	NZL	30.25	63	MATTHEW EVANS	AUS	1:01.04	14	J BARR	USA	2:04.44
114	DONAL O'NEILL	IRL	30.49	64	YEHORAM SHENHAR	CAN	1:01.22	15	TOBIAS LERCH	GER	2:05.12

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

1	VLAD PYSHNENKO	USA	52.22	67	IGOR BRUZUAL	USA	1:01.60	19	A. COSTA	BRA	2:06.43
2	MICHAEL ROSS	USA	52.74	69	J. PARLATTO	MEX	1:01.65	20	GEORGE VILLARREAL	USA	2:06.47
3	RICHARD BERA	INA	54.05	70	JON GAVENMAN	USA	1:01.78	21	TOSHIKI IMAI	JPN	2:06.89
4	CRISTIANO BALDINI	ITA	54.31	71	OKY FONTANA	USA	1:01.94	22	KIRK NELSON	USA	2:07.37
5	DAVID LAWSON	USA	54.35	72	TIMOTHY REILLY	USA	1:02.00	23	MICHAEL POWER	USA	2:07.64
6	MIKE FIBBENS	GBR	55.14	73	DAVID RICE	USA	1:02.04	24	F. ENGELEN	SUI	2:08.32
7	SEAN SWAIN	USA	55.32	73	JAKE NESOVIC	CAN	1:02.04	25	DEVIN WHATLEY	USA	2:08.59
8	DIRK DOMAGALA	GER	55.55	75	MARK GILL	USA	1:02.07	26	MICHAEL NOLAN	GBR	2:08.72
9	ROBERT GARY	USA	55.56	76	JIM MURRAY	USA	1:02.13	27	RAFAEL TREJO	MEX	2:08.77
10	J BARR	USA	55.71	77	STEPHEN GOTH	USA	1:02.27	28	ROBERT CHILDS	USA	2:09.17
11	BRAD HIBBARD	USA	55.73	78	RAMSIN WARD	USA	1:02.47	29	THOMAS ROSINSKI	USA	2:09.30
12	KEVIN SCOTT	USA	55.81	79	ADAM FRIEDMAN	USA	1:02.52	30	DANIEL SNYDER	USA	2:09.32
13	F. ENGELEN	SUI	55.92	80	S. RUIZ	COL	1:02.65	31	SCHUYLER SMITH	USA	2:09.44
14	ERIC CORNELL	USA	55.94	81	F. POSADA	COL	1:02.66	32	STEVE ROBLING	USA	2:09.85
15	MARK OLDHAM	CAN	55.97	82	LUCIANO SERAFINI	ITA	1:02.87	33	SIMON BUCHAN	GBR	2:09.94
16	CURTIS SAWIN	USA	56.01	83	ADAM STECKLEY	USA	1:03.00	33	RICK BROTHERTON	USA	2:09.94
17	LORENZO BENUCCI	USA	56.06	84	MICHAEL GUIRL	USA	1:03.03	35	STEPHEN ARVEDSON	USA	2:10.17
18	KEITH DENNISON	USA	56.08	85	TOM KARA	USA	1:03.13	36	PATON MCCLUNG	USA	2:10.97
19	ALLAN KELSEY	USA	56.12	86	ROBERTO SPADARO	USA	1:03.18	37	JEFFREY JOTZ	USA	2:11.16
20	SANDRO HEREK	BRA	56.34	87	ANDREW BROWN	GBR	1:03.36	38	ANDREW SCHEINER	USA	2:11.26
21	GARY LARSON	USA	56.35	88	DAVID MAUNEY	USA	1:03.69	39	STEFAN KAMLAGE	GER	2:11.46
22	SCHUYLER SMITH	USA	56.42	89	D. CASTRO	CRC	1:03.79	40	FRANK TANZ	GER	2:11.73
23	PATON MCCLUNG	USA	56.48	90	VITOR CUNHA	POR	1:04.09	41	R. GARRO	CRC	2:11.83
24	MICHAEL POWER	USA	56.62	91	PHILIP ICKE	GBR	1:04.22	42	RENÉ BEETSMA	NED	2:12.05
25	ERIC PETERSON	USA	57.07	92	DAVID TAMBLING	USA	1:04.50	43	BRUNO DIEDERICH	USA	2:12.50
26	ANDREW FARRELL	USA	57.09	93	JOHN VELTRE	USA	1:04.54	44	BARRY HOLCOMB	USA	2:12.77
26	DAVID DOEPP	USA	57.09	94	ROBERT ROSELL	USA	1:04.55	45	C. UNCESCU	ITA	2:12.88
28	RIAN KLENKE	USA	57.16	95	MARCO TROIANI	ITA	1:04.74	46	BRUCE SMITH	USA	2:13.67
29	IGOR SOSNOVSKIY	RUS	57.25	96	DUKE ROHLEN	USA	1:04.80	47	STEVEN KATSUYAMA	USA	2:14.75
30	E. CAPRANI	SUI	57.39	97	JULIAN GREEN	USA	1:04.89	48	AARON THIELEN	USA	2:15.03
31	DAN ANDERBERG	SWE	57.49	98	MICHAEL SORENSEN	USA	1:04.90	49	LUKE SALERNO	USA	2:16.03
32	RICCARDO GHETTI	ITA	57.52	98	M. OLIVERIO	ITA	1:04.90	50	RAMSIN WARD	USA	2:16.10
33	THOMAS ROSINSKI	USA	57.76	100	ADRIAN STROIE	USA	1:05.61	51	JAKE NESOVIC	CAN	2:16.39
34	BARRY HOLCOMB	USA	57.77	101	GREGORY DORN	USA	1:05.66	52	JEFF KUYKENDALL	USA	2:16.51
35	KURT DICKSON	USA	57.87	102	ANDREA VILLANI	ITA	1:05.73	53	SINISA STANICIC	CRO	2:16.57
36	DEVIN WHATLEY	USA	58.00	103	JAMIE MASON	USA	1:06.22	54	YOSHIFUMI TAHARA	JPN	2:16.64
37	TOM MONTROYA	USA	58.12	104	CARLOS MOLINA	ESP	1:06.29	55	BARRY SCHAB	USA	2:17.26
38	STEVE ROBLING	USA	58.35	105	SCOTT CHADWICK	USA	1:06.66	56	MATTHEW SHADE	USA	2:18.96
38	JEFFREY MITCHELL	USA	58.35	106	J. BOHMANN	DEN	1:06.81	57	SETH KAUFMAN	USA	2:19.15
40	AIRAT KARIMOV	RUS	58.39	107	ERIC TOOLEY	USA	1:06.86	58	VINCENZO LODI	ITA	2:19.41
41	RICK BROTHERTON	USA	58.44	108	R. SEBASTIEN	FRA	1:07.22	59	B PAUL COUSINEAU	USA	2:20.14
42	PETER MULLEN	USA	58.56	109	MARCUS SANDHAR	CAN	1:07.23	60	ANDREW BROWN	GBR	2:20.30
43	A. COSTA	BRA	58.90	110	ROBERT SCHMIDT	TPE	1:07.58	61	OKY FONTANA	USA	2:21.80
44	RAFAEL TREJO	MEX	58.98	111	BRENT STANDEN	NZL	1:07.59	62	MARK GILL	USA	2:21.99
45	ROBERT CHILDS	USA	59.26	112	Y. SAKAMOTO	JPN	1:08.10	63	LUCIANO SERAFINI	ITA	2:22.92

SWIMMING RESULTS - MEN

64	JOHN WALKER	USA	2:23.08	21	STEFAN KAMLAGE	GER	9:48.77	12	JEFFREY RODDIN	USA	1:05.57
65	DAVID TAMBLING	USA	2:23.26	22	R.GARRO	CRC	9:49.28	13	EDWARD ANTHOS	USA	1:05.76
66	M.OLIVERIO	ITA	2:23.79	23	BRUNO DIEDERICH	USA	9:49.81	14	CHRIS LUTZ	USA	1:06.82
67	J.PARLATTO	MEX	2:24.33	24	STEVEN KATSUYAMA	USA	9:55.01	15	BRIAN WENTZEL	USA	1:09.81
68	JOHN VELTRE	USA	2:24.64	25	DEVIN WHATLEY	USA	9:55.78	16	MATTHEW BUFFLEBEN	USA	1:10.63
69	MARCO TROIANI	ITA	2:24.77	26	BARRY SCHAB	USA	9:59.85	17	DAN BORTON	USA	1:11.75
70	ADRIAN STROIE	USA	2:27.33	27	RICHARD SMITH	NZL	10:06.15	18	OKY FONTANA	USA	1:11.87
71	MARKUS BAUMANN	GER	2:27.45	28	AARON THIELEN	USA	10:06.44	19	DONALD VELASCO	USA	1:12.41

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

1	D.VERDAGUER	ESP	4:09.74	32	SINISA STANICIC	CRO	10:18.76	23	ROBERT SCHMIDT	TPE	1:15.75
2	MATT KELLER	USA	4:19.06	33	ANDREW BROWN	GBR	10:35.83	24	JOSE BUENROSTRO	USA	1:16.03
3	MARK MAGEE	USA	4:21.97	34	MARCO TROIANI	ITA	10:37.73	25	S.RUIZ	COL	1:18.82
4	SEAN SWAIN	USA	4:25.99	35	DAN FROST	USA	10:38.27	26	JED PARRY	USA	1:18.91
5	ALEJANDRO MORENO	MEX	4:27.03	36	MICHAEL LANE	USA	10:38.62	27	RICARDO BRISEÑO	MEX	1:20.95
6	ANDREW FARRELL	USA	4:30.11	37	JEFF KUYKENDALL	USA	10:55.66	28	ABEL ARCHUNDIA	MEX	1:21.74
7	GEORGE VILLARREAL	USA	4:30.42	38	JOHN WALKER	USA	10:58.22	*****			
8	TOBIAS LERCH	GER	4:31.12	39	S.RUIZ	COL	11:00.03	M E N -- 35-39 -- 200 M. BACK			
9	TOSHIKI IMAI	JPN	4:31.45	40	SETH KAUFMAN	USA	11:03.96	*****			
10	ANDREW SCHEINER	USA	4:32.28	*****							
11	PHILIPPE BEX	FRA	4:32.82	M E N -- 35-39 -- 50 M. BACK							
12	DAVE HOLLAND	USA	4:32.96	*****							
13	DANIEL SNYDER	USA	4:35.49	1	MICHAEL ROSS	USA	27.51	1	RICK GOULD	USA	2:10.59
14	A.COSTA	BRA	4:35.74	2	RICK GOULD	USA	27.68	2	MARK VOGEL	DEN	2:13.48
15	CARLOS FERNANDEZ	USA	4:35.91	3	EDILSON SILVA JR	BRA	27.70	3	KURT DICKSON	USA	2:16.62
16	YEN LEE	USA	4:38.98	4	GIUSEPPE TIANO	ITA	28.49	4	JEFFREY UTSCH	USA	2:18.50
17	RENÉ BEETSMA	NED	4:39.04	5	ANDREAS DENCKER	SWE	29.00	5	MICHAEL NOLAN	GBR	2:19.96
18	KENTON JONES	USA	4:39.68	6	MIKE FIBBENS	GBR	29.24	6	MARCEL RINZLER	USA	2:20.20
19	R.GARRO	CRC	4:40.29	7	DIRK DOMAGALA	GER	29.44	7	RICK HAMILTON	USA	2:21.02
20	RAFAEL TREJO	MEX	4:40.50	8	MARK VOGEL	DEN	29.49	8	SCOTT REED	USA	2:21.16
21	STEFAN KAMLAGE	GER	4:42.04	9	JEFFREY RODDIN	USA	29.51	9	JAY LOCKABY	USA	2:24.32
22	FRANK TANZ	GER	4:42.31	10	CHRIS LUTZ	USA	29.53	10	J BARR	USA	2:24.97
23	BRENT HOBBS	CAN	4:43.76	11	MICHAEL NOLAN	GBR	29.63	11	JIRI LISKA	CZE	2:25.21
24	DEAN ATCHISON	USA	4:46.38	12	EDWARD ANTHOS	USA	30.78	12	WILLIAM HALE	USA	2:29.72
25	MARK FRANKLIN	GBR	4:50.99	13	VLADIMIR PREDKIN	RUS	31.16	13	MATTHEW MC KAY	USA	2:29.76
26	RICHARD SMITH	NZL	4:51.25	14	BRIAN WENTZEL	USA	31.41	14	R.GARRO	CRC	2:31.32
27	RAMSIN WARD	USA	4:53.37	15	DONALD VELASCO	USA	31.97	15	FRANK TANZ	GER	2:32.48
28	TODD WALSH	USA	4:56.00	16	PAVEL AVERIN	EST	32.16	16	GIUSEPPE TIANO	ITA	2:34.85
29	DUKE ROHLEN	USA	4:56.11	17	MARK FRANKLIN	GBR	32.44	17	DAN BORTON	USA	2:36.31
30	SINISA STANICIC	CRO	4:57.32	18	STEPHAN ARNDT	GER	32.70	18	VINCENZO LODI	ITA	2:37.01
31	JAKE NESOVIC	CAN	5:01.95	19	DARRIN CONNOLLY	USA	32.94	19	BRUNO DIEDERICH	USA	2:37.06
32	MARKUS BAUMANN	GER	5:08.02	20	MATTHEW BUFFLEBEN	USA	33.40	20	GEORGE VILLARREAL	USA	2:39.61
33	MATTHEW MOSELEY	USA	5:10.51	21	OKY FONTANA	USA	33.59	21	DAVID TAMBLING	USA	2:46.13

M E N -- 35-39 -- 800 M. FREE											

1	D.VERDAGUER	ESP	8:41.16	22	DAN BORTON	USA	33.71	22	MICHAEL LANE	USA	2:47.31
2	ALEJANDRO MORENO	MEX	8:55.30	23	THOMAS SCOTT	AUS	33.74	23	JOSE BUENROSTRO	USA	2:47.43
3	JEFFREY UTSCH	USA	9:00.60	23	JANOS TAR	HUN	33.74	24	ROBERT SCHMIDT	TPE	2:49.35
4	MARK MAGEE	USA	9:06.78	25	F.ARRIVILLAGA	VEN	34.66	*****			
5	MATT KELLER	USA	9:07.53	26	JOSE BUENROSTRO	USA	35.13	M E N -- 35-39 -- 50 M. BRST			
6	KURT DICKSON	USA	9:09.59	27	ROBERT SCHMIDT	TPE	35.46	*****			
7	MARCIN WEDLARSKI	SWE	9:10.19	28	DARREN GUM	AUS	35.76	1	ANDREA AGOSTINONE	ITA	29.64
8	GEORGE VILLARREAL	USA	9:20.45	29	RONY PIRES	BRA	36.34	2	JONATHAN MANSON	USA	30.84
9	TOSHIKI IMAI	JPN	9:20.59	30	ABEL ARCHUNDIA	MEX	36.88	3	MIKE LANE	USA	31.40
10	TOBIAS LERCH	GER	9:21.33	*****							
11	ANDREW FARRELL	USA	9:23.59	M E N -- 35-39 -- 100 M. BACK							
12	KIRK NELSON	USA	9:24.10	*****							
13	ANDREW SCHEINER	USA	9:25.21	1	MICHAEL ROSS	USA	59.18	4	AARON BARTLESON	USA	31.75
14	PHILIPPE BEX	FRA	9:35.20	2	RICK GOULD	USA	1:00.00	5	ROQUE SANTOS	USA	32.00
15	JEFFREY JOTZ	USA	9:42.60	3	EDILSON SILVA JR	BRA	1:00.72	6	RAY SMITH	RSA	32.06
16	RENÉ BEETSMA	NED	9:43.27	4	MARK VOGEL	DEN	1:01.25	7	RICARDO TORRES	PAN	32.40
17	KENTON JONES	USA	9:43.57	5	MICHAEL NOLAN	GBR	1:01.64	8	GREG LARSON	USA	32.48
18	BRENT HOBBS	CAN	9:46.21	6	GIUSEPPE TIANO	ITA	1:01.95	9	PETER FINNEY	USA	32.88
19	H.WANKE	USA	9:47.08	7	ANDREAS DENCKER	SWE	1:03.01	10	JAMES HOOPER	CAN	32.89
20	FRANK TANZ	GER	9:48.41	8	DIRK DOMAGALA	GER	1:03.14	11	TODD DOHERTY	USA	33.05
				9	J BARR	USA	1:03.73	12	JACK MACKENROTH	USA	33.08
				10	RICK HAMILTON	USA	1:04.60	13	STEPHAN DIETZE	MEX	33.28
				11	ANDREW FARRELL	USA	1:05.22	14	OMAR INDRIAGO	VEN	33.47
								15	ROBERTO RODRIGUEZ	VEN	33.55
								16	SIMONE TUSONI	ITA	33.57
								17	KEVIN WALSH	GBR	33.77
								18	MARK HARLOW	USA	33.78
								19	BRADLEY BOODT	USA	33.98
								20	DANIEL SCHAEZT	USA	34.01

SWIMMING RESULTS - MEN

21	KEITH DUNNETT	GBR	34.54	39	C.SEGNINI	CRC	1:24.06	28	MATTHEW MC KAY	USA	28.32
22	HARALD KRUGER	SWE	34.72	40	ALEXANDER CLARK	USA	1:24.16	29	JOSEPH MC CARTHY	USA	28.58
23	C.OVIATT	CAN	34.77	41	MANUEL CHACON	CRC	1:24.47	29	PATON MCCLUNG	USA	28.58
24	GEOFF CAMPBELL	USA	35.36	42	D.CASTRO	CRC	1:25.28	31	MICHAEL SORENSEN	USA	28.60
25	RAYMOND BARRY	GBR	35.44	43	A.CERIONI	ITA	1:25.65	32	CHRIS MORGAN	SUI	28.66
26	JON-ERIK LARSEN	USA	35.54	43	MICHAEL GUIRL	USA	1:25.65	33	F.POSADA	COL	28.67
27	DAVID KAYS	USA	35.55	45	MICHELE TADDEI	ITA	1:25.68	34	ERIC HUYNH	FRA	28.70
28	CHRISTIAN CUPIDIO	CAN	35.65	46	ROBERT CHILDS	USA	1:26.50	35	HERNAN VESPA	ARG	28.71
29	A.POLZ-GROEGOR	GER	35.67	47	JAMIE MASON	USA	1:27.74	36	STEVE ROBLING	USA	28.73
30	MICHAEL LANE	USA	36.01	48	JOHN VELTRE	USA	1:27.77	37	VITOR CUNHA	POR	28.76
31	DAVID RICE	USA	36.28	*****				38	ERIC PETERSON	USA	28.84
32	GUIDO HARTKOPF	GER	36.31	M E N -- 35-39 -- 200 M. BRST				38	GEOFF CAMPBELL	USA	28.84
33	STEFANO ALLORO	ITA	36.43	*****				40	STEPHAN ARNDT	GER	28.85
34	F.KLEINHOELTER	GER	36.59	1	ROQUE SANTOS	USA	2:27.55	41	MARK FRANKLIN	GBR	28.92
35	JAMIE MASON	USA	36.98	2	RICARDO TORRES	PAN	2:30.66	42	MATTHEW SHADE	USA	29.05
36	C.AMARAL	BRA	37.24	3	MIKE LANE	USA	2:34.64	43	CHRIS BOND	USA	29.15
37	DARREN GUM	AUS	37.38	4	ANDREA AGOSTINONE	ITA	2:35.69	44	BRUCE SMITH	USA	29.45
38	C.SEGNINI	CRC	37.72	5	LUKE SALERNO	USA	2:40.89	45	BARRY HOLCOMB	USA	29.50
39	D.CASTRO	CRC	37.91	6	KEVIN WALSH	GBR	2:42.45	46	STANISLAV KROT	UKR	29.52
40	ROBERT GIGLIO	USA	38.00	7	MARK HARLOW	USA	2:44.26	47	C.OVIATT	CAN	29.57
41	MARIO ABATE	ITA	38.06	8	TODD DOHERTY	USA	2:45.97	48	MARK GILL	USA	29.63
42	MANUEL CHACON	CRC	38.18	9	JEFFREY JOTZ	USA	2:46.54	49	ROBERT ROSELL	USA	29.69
43	DONALD VELASCO	USA	38.56	10	GEOFF CAMPBELL	USA	2:47.41	50	RUSTEM SALIKHOV	RUS	29.76
44	R.SEBASTIEN	FRA	38.73	11	BRADLEY BOODT	USA	2:47.61	51	YEHORAM SHENHAR	CAN	29.88
45	RICARDO BRISEÑO	MEX	38.78	12	PETER FINNEY	USA	2:47.90	52	JON-ERIK LARSEN	USA	29.93
46	DENIS SAIDANI	FRA	39.00	13	KENTON JONES	USA	2:49.49	53	JEFFREY HEWITT	USA	30.07
*****				14	KEITH DUNNETT	GBR	2:52.04	54	SIMON BUCHAN	GBR	30.11
M E N -- 35-39 -- 100 M. BRST				15	RAYMOND BARRY	GBR	2:56.43	55	MATTHEW EVANS	AUS	30.20
*****				16	MICHAEL LANE	USA	2:57.67	56	DANILO BLANUSA	USA	30.21
1	ROQUE SANTOS	USA	1:08.34	17	MARKUS BAUMANN	GER	2:58.07	57	DAVID TAMBLING	USA	30.31
2	ANDREA AGOSTINONE	ITA	1:08.43	18	F.POSADA	COL	2:59.15	58	JIM MURRAY	USA	30.33
3	AARON BARTLESON	USA	1:10.33	19	STEFANO ALLORO	ITA	3:01.52	59	ADRIAN STROIE	USA	30.36
4	RICARDO TORRES	PAN	1:10.59	20	C.SEGNINI	CRC	3:03.20	60	OMAR INDRIAGO	VEN	30.56
5	MIKE LANE	USA	1:10.79	21	MANUEL CHACON	CRC	3:03.79	61	TIMOTHY REILLY	USA	30.58
6	LORENZO BENUCCI	USA	1:11.70	22	WILL AMOS	USA	3:05.15	62	JULIAN GREEN	USA	30.81
7	RAY SMITH	RSA	1:13.51	23	GUIDO HARTKOPF	GER	3:05.19	63	CHRISTIAN CUPIDIO	CAN	30.90
8	PETER FINNEY	USA	1:13.64	24	RICARDO BRISEÑO	MEX	3:05.27	64	LUCIANO SERAFINI	ITA	30.91
9	LUKE SALERNO	USA	1:14.05	*****				65	DAVID MAUNEY	USA	31.04
10	MARK OLDHAM	CAN	1:14.40	M E N -- 35-39 -- 50 M. FLY				66	STEPHEN GOTH	USA	31.08
11	TODD DOHERTY	USA	1:14.53	*****				67	JAMIE MASON	USA	31.11
12	ANDREA CABIDDU	ITA	1:14.65	1	DAVID LAWSON	USA	25.92	68	JOHN CARLSON	USA	31.22
13	SIMONE TUSONI	ITA	1:15.00	2	MIKE FIBBENS	GBR	26.30	69	MICHAEL GUIRL	USA	31.30
14	JAMES HOOPER	CAN	1:15.06	3	ARTURS JAKOVLEVS	LAT	26.35	70	DARRIN CONNOLLY	USA	31.61
15	JOHN LARSON	USA	1:15.50	4	BRAD HIBBARD	USA	26.44	71	J.BOHMANN	DEN	31.80
16	MARK HARLOW	USA	1:15.52	5	PHILIPPE MEYER	SUI	26.48	72	LEE BLISS	USA	31.81
17	KEVIN WALSH	GBR	1:15.75	6	KEITH DENNISON	USA	26.60	73	DARREN GUM	AUS	31.89
18	BRADLEY BOODT	USA	1:16.23	7	CURTIS SAWIN	USA	26.62	74	ABEL ARCHUNDIA	MEX	32.05
19	DANIEL SCHAEZT	USA	1:16.54	8	DIKAN RENDIC	USA	26.63	75	D.CASTRO	CRC	32.08
20	JEFFREY JOTZ	USA	1:16.68	9	EDILSON SILVA JR	BRA	26.92	76	ROBERT DALEIDEN	USA	32.14
21	JACK MACKENROTH	USA	1:17.13	10	E.CAPRANI	SUI	26.99	77	STEFANO ALLORO	ITA	32.32
22	GEOFF CAMPBELL	USA	1:17.65	11	MARK VOGEL	DEN	27.02	78	GIAMPIERO CINA	ITA	32.39
23	STEPHAN DIETZE	MEX	1:18.77	12	OLIVIER FAYOLLE	FRA	27.04	79	RUSLAN SULTANOV	RUS	32.40
24	STEPHEN ARVEDSON	USA	1:19.23	13	ROBERT-PAUL SMIT	USA	27.13	80	CESARE SPERANDEO	ITA	32.47
25	DAVID KAYS	USA	1:19.24	14	ALLAN KELSEY	USA	27.19	81	JOHN VELTRE	USA	32.69
26	KEITH DUNNETT	GBR	1:19.43	15	RIAN KLENKE	USA	27.30	82	R.SEBASTIEN	FRA	32.78
27	C.OVIATT	CAN	1:19.99	16	V.VAVILOV	RUS	27.47	83	JONATHAN PIERCE	USA	32.85
28	RAYMOND BARRY	GBR	1:20.13	17	PATRICK SAGISI	USA	27.52	84	SHAI FRIEDLAND	USA	32.91
29	ADAM STECKLEY	USA	1:20.23	18	MICHAEL POWER	USA	27.59	*****			
30	STEFANO ALLORO	ITA	1:20.26	19	GIUSEPPE TIANO	ITA	27.62	M E N -- 35-39 -- 100 M. FLY			
31	F.KLEINHOELTER	GER	1:20.49	20	DANIEL SCHAEZT	USA	27.66	*****			
32	OMAR INDRIAGO	VEN	1:21.33	21	TIM MURPHY	USA	28.03	1	BERNIE ZERUHN	USA	56.41
33	CHRISTIAN CUPIDIO	CAN	1:21.97	22	ERIC CORNELL	USA	28.08	2	MICHAEL ROSS	USA	57.31
34	WILL AMOS	USA	1:22.38	23	BRYAN MALAS	USA	28.15	3	PHILIPPE MEYER	SUI	57.39
35	MICHAEL LANE	USA	1:22.59	24	JONATHAN BISHOP	USA	28.18	4	ARTURS JAKOVLEVS	LAT	58.66
36	ADRIAN STROIE	USA	1:22.80	25	JEFFREY MITCHELL	USA	28.19	5	HIROYUKI NAKAMURA	JPN	59.21
37	MARIO ABATE	ITA	1:23.79	26	IGOR BRUZUAL	USA	28.26	6	MARK VOGEL	DEN	59.98
38	A.POLZ-GROEGOR	GER	1:24.02	27	JAY LOCKABY	USA	28.29	7	E.CAPRANI	SUI	1:00.27

SWIMMING RESULTS - MEN

8	JEFFREY RODDIN	USA	1:00.39	2	LORENZO BENUCCI	USA	2:16.95	30	MARKUS BAUMANN	GER	6:04.56
9	CURTIS SAWIN	USA	1:00.43	3	MARK MAGEE	USA	2:18.06	31	JOSE BUENROSTRO	USA	6:05.21
10	KEITH DENNISON	USA	1:00.47	4	JIRI LISKA	CZE	2:21.57	*****			
11	V.VAVILOV	RUS	1:00.61	5	ALEJANDRO MORENO	MEX	2:21.73	M E N -- 40-44 -- 50 M. FREE			
12	DAVE HOLLAND	USA	1:01.41	6	MICHAEL NOLAN	GBR	2:22.74	*****			
13	ROBERT GARY	USA	1:01.63	7	PHILIPPE BEX	FRA	2:22.99	1	CHUCK PONTHER	USA	24.40
14	TOSHIKI IMAI	JPN	1:01.69	8	RICK HAMILTON	USA	2:23.05	2	RICH SAEGER	USA	24.57
15	MARCEL RINZLER	USA	1:01.74	9	ANDREA CABIDDU	ITA	2:25.17	3	JANNE VIRTANEN	FIN	24.62
16	ROBERT-PAUL SMIT	USA	1:01.83	10	TODD DOHERTY	USA	2:25.98	4	JOHN SMITH	USA	24.73
17	IGOR SOSNOVSKIY	RUS	1:01.91	11	MARK OLDMAN	CAN	2:26.08	5	ZORAN TANSEK	CRO	24.74
18	DANIEL SCHAEZT	USA	1:02.22	12	JEFFREY JOTZ	USA	2:26.25	6	METELLO SAVINO	ITA	25.00
19	ALLAN KELSEY	USA	1:02.59	13	CARLOS FERNANDEZ	USA	2:26.27	7	F.RODRIGUEZ	PER	25.17
20	RICK HAMILTON	USA	1:03.22	14	JAY LOCKABY	USA	2:26.65	8	GEOFFREY GLASER	USA	25.70
21	JAY LOCKABY	USA	1:03.33	15	KIRK NELSON	USA	2:27.06	9	TIM LENNEMAN	USA	25.73
22	BRYAN MALAS	USA	1:03.37	16	JOHN LARSON	USA	2:29.23	10	KIP FULBECK	USA	25.81
23	ERIC PETERSON	USA	1:03.71	17	CHRIS LUTZ	USA	2:29.40	11	STEVEN KAHL	USA	25.84
24	H.WANKE	USA	1:03.91	18	MARK FRANKLIN	GBR	2:29.63	12	ANDERS RASMUSSEN	USA	25.88
24	ERIC CORNELL	USA	1:03.91	19	MATTHEW MC KAY	USA	2:29.92	13	BRIAN HASEGAWA	CAN	25.90
26	MICHAEL SORENSEN	USA	1:04.53	20	KENTON JONES	USA	2:30.28	14	JARMIL PRONEK	CZE	25.92
27	MICHAEL POWER	USA	1:04.78	21	R.GARRO	CRC	2:30.50	14	STEPAN OLIVA	USA	25.92
28	CARLOS FERNANDEZ	USA	1:04.97	22	GEOFF CAMPBELL	USA	2:32.51	16	GILLES DESCHENES	CAN	25.96
29	KIRK NELSON	USA	1:05.27	23	RICHARD SMITH	NZL	2:32.60	17	BRANT ALLEN	USA	26.02
30	TIM MURPHY	USA	1:05.45	24	STEPHEN ARVEDSON	USA	2:33.13	18	GREG RHODENBAUGH	USA	26.03
31	YOSHIFUMI TAHARA	JPN	1:05.82	25	BRENT HOBBS	CAN	2:33.26	19	MARK REYNOLDS	GBR	26.08
32	C.UNCESCU	ITA	1:06.02	25	STEVEN KATSUYAMA	USA	2:33.26	20	JIM LAWRENCE	USA	26.10
32	VITOR CUNHA	POR	1:06.02	27	RAFAEL TREJO	MEX	2:35.17	21	M.AWEENEY	USA	26.13
34	MATTHEW SHADE	USA	1:06.43	28	KEVIN WALSH	GBR	2:36.84	22	ROBERT BONSALE	USA	26.15
35	STEVE ROBLING	USA	1:06.48	29	BARRY HOLCOMB	USA	2:37.71	23	STEVE HILTABIDDLE	USA	26.19
36	SCOTT REYNOLDS	USA	1:07.36	30	DWIGHT GRAVLEY	USA	2:38.18	23	HODDING CARTER	USA	26.19
37	IGOR BRUZUAL	USA	1:07.40	31	AARON THIELEN	USA	2:38.41	25	ANDREW GILCHRIST	AUS	26.20
38	BRUNO DIEDERICH	USA	1:07.87	32	RAMSIN WARD	USA	2:38.72	26	NICOLUS VAUGHAN	GBR	26.21
38	RAMSIN WARD	USA	1:07.87	33	S.RUIZ	COL	2:39.96	27	HENRY STEWART	COL	26.23
40	BRENT HOBBS	CAN	1:07.91	34	JEFF KUYKENDALL	USA	2:43.08	28	DOUGLAS WOODRING	USA	26.27
41	ROBERT ROSELL	USA	1:08.00	35	YUN LEE	USA	2:43.40	29	BRIAN SUMME	USA	26.28
42	MARK GILL	USA	1:09.03	36	RICARDO BRISEÑO	MEX	2:44.64	30	EMERIC MC DONALD	USA	26.31
43	ADRIAN STROIE	USA	1:09.68	*****				31	PAUL EVANS	GBR	26.33
44	F.POSADA	COL	1:10.33	M E N -- 35-39 -- 400 M. I.M.				32	HENRY BUSTAMANTE	VEN	26.35
45	YEN LEE	USA	1:11.26	*****				33	GERARD LEUTNER	USA	26.40
46	ERIC KINNEY	USA	1:13.47	1	ROQUE SANTOS	USA	4:48.38	34	A.GOREACEV	MDA	26.44
*****				2	RICK GOULD	USA	4:53.30	35	RICHARD LANDRY	USA	26.56
M E N -- 35-39 -- 200 M. FLY				3	MARK MAGEE	USA	4:54.20	36	STEFANO BORCHI	ITA	26.63
*****				4	LORENZO BENUCCI	USA	4:56.75	37	D. SEAN NOTTAGE	BAH	26.76
1	BERNIE ZERUHN	USA	2:07.13	5	ALEJANDRO MORENO	MEX	4:58.41	38	FREDERICO PADILHA	BRA	26.78
2	PHILIPPE MEYER	SUI	2:09.03	6	GREGORY FUENTES	ECU	4:58.46	39	MARK RICHARDS	JPN	26.81
3	MARK MAGEE	USA	2:12.95	7	SCOTT REED	USA	4:59.60	40	DOUGLAS PRIDE	USA	26.94
4	HIROYUKI NAKAMURA	JPN	2:13.17	8	MARCIN WEDLARSKI	SWE	5:00.44	41	BRAD EICHLER	USA	26.96
5	RICK GOULD	USA	2:14.12	9	MARCEL RINZLER	USA	5:02.55	42	ANDREW SCHWINGER	JPN	26.99
6	DAVE HOLLAND	USA	2:14.28	10	PATRICK BRUNDAGE	USA	5:08.23	43	TODD SESSLER	USA	27.00
7	ALEJANDRO MORENO	MEX	2:17.25	11	KURT DICKSON	USA	5:09.05	44	MICHAEL VOSTATEK	CZE	27.01
8	H.WANKE	USA	2:21.59	12	RICK HAMILTON	USA	5:09.54	45	BRIAN GOLDMAN	USA	27.02
9	JEFFREY RODDIN	USA	2:24.01	13	JIRI LISKA	CZE	5:10.65	46	DAVID ORR	USA	27.05
10	RENÉ BEETSMA	NED	2:25.96	14	PHILIPPE BEX	FRA	5:11.78	47	MARK DEMPSTER	USA	27.07
11	GEORGE VILLARREAL	USA	2:28.70	15	CARLOS FERNANDEZ	USA	5:12.94	47	DEAN PANZICA	USA	27.07
12	RICHARD SMITH	NZL	2:29.62	16	KIRK NELSON	USA	5:14.13	49	EDUARDO GARDIASZ	ARG	27.10
13	PETER FINNEY	USA	2:30.22	17	JAY LOCKABY	USA	5:17.74	50	ROBERT KILLEEN	USA	27.12
14	TOBIAS LERCH	GER	2:33.38	18	PETER FINNEY	USA	5:20.52	51	CRAIG PALLER	USA	27.13
15	BRENT HOBBS	CAN	2:34.09	19	TODD DOHERTY	USA	5:23.30	52	REED DUNNE	USA	27.16
16	C.UNCESCU	ITA	2:34.50	20	RICHARD SMITH	NZL	5:24.68	53	NEIL LEARY	USA	27.26
17	VITOR CUNHA	POR	2:35.80	21	FRANK TANZ	GER	5:26.09	54	BOBBY PATTEN	USA	27.30
18	DAN BORTON	USA	2:37.69	22	MARK FRANKLIN	GBR	5:26.71	55	PETR LUKASEK	CZE	27.31
19	AARON THIELEN	USA	2:38.00	23	ANDREW SCHEINER	USA	5:26.74	56	DONALD CAMPOS	USA	27.32
20	MICHAEL SORENSEN	USA	2:38.32	24	KEITH DUNNETT	GBR	5:27.01	56	DAVID SARRAFZADEH	USA	27.32
21	THOMAS SCOTT	AUS	2:39.77	25	JOHN LARSON	USA	5:28.44	58	GREGORY DIVIS	USA	27.33
*****				26	AARON THIELEN	USA	5:35.82	59	DAVID HOLMES	USA	27.34
M E N -- 35-39 -- 200 M. I.M.				27	BARRY SCHAB	USA	5:36.03	60	GRANT ANDRUCHOW	CAN	27.40
*****				28	DAN BORTON	USA	5:40.32	61	DIRK GILLIARD	USA	27.42
1	ROQUE SANTOS	USA	2:15.31	29	S.RUIZ	COL	6:02.77	62	THOMAS JACOBS	USA	27.57

SWIMMING RESULTS - MEN

63	DARRYL VIDES	USA	27.65	130	SERGEY FARAFONTOV	RUS	30.41	44	ERIC BOYER	USA	59.00
64	YVES DAMETTE	FRA	27.81	131	ARTHUR TIEDEMANN	USA	30.46	45	MICHAEL CARPENTER	USA	59.08
65	JIM IVELICH	USA	27.85	132	RICARDO PADILLA	PER	30.48	46	DOUGLAS PRIDE	USA	59.24
66	JAVIER CARDENAS	MEX	27.96	133	LUIS NATURMAN	CRC	30.49	47	BRIAN GOLDMAN	USA	59.44
67	DAVID CRUNKLETON	ISL	27.99	134	A.CABALLERO	MEX	30.61	48	HARDY LUSSIER	USA	59.56
68	JORGE RUBIO	MEX	28.02	135	OLEG NIKIFOROV	RUS	30.68	49	JAVIER CARDENAS	MEX	59.63
69	ALAN MARGHERIO	USA	28.10	136	WILLEM JANNINK	NED	30.69	50	GUILLERMO LOPEZ	ARG	59.83
69	FEDERICO ZAPPI	VEN	28.10	137	TODD CHILDHEROSE	CAN	30.80	51	MARK DEMPSTER	USA	59.89
71	SOREN SOE	USA	28.11	138	TODD JACOBSEN	USA	30.86	52	SABRI OZUN	USA	59.95
71	ROBERT YOUNG	USA	28.11	139	DOUG MARKS	USA	30.89	53	FRANZ MORTENSEN	USA	1:00.13
73	JON HAVEMAN	USA	28.12	140	JUAN MOCHOLI	ESP	31.09	54	DOUGLAS KABEL	USA	1:00.38
74	STEVEN KARLSRUD	USA	28.13	141	DENNIS HECKER	USA	31.25	55	ANDREW SCHWINGER	JPN	1:00.52
74	TAO HUANG	CHN	28.13	141	THIERRY ALMERAS	FRA	31.25	56	ERIC BOHM	USA	1:00.53
76	PER GUSTAFSSON	SWE	28.16	143	LEIF NYMAN	SWE	31.33	57	DONALD CAMPOS	USA	1:00.57
77	GRANT MURPHY	USA	28.18	144	JEFFREY THOMAS	GBR	31.53	58	DUNCAN ROSS	CAN	1:00.59
77	BRENT ANDERSON	USA	28.18	145	MICHAEL TURCOTT	USA	31.54	59	NEIL LEARY	USA	1:00.73
79	STEVE SCHIEL	USA	28.26	146	BECHIR ROMDHANE	USA	31.61	60	JOHN SCHWENGER	USA	1:00.74
80	DARYL EHRENHEIM	USA	28.29	147	ROGEIRO CASTAÑEDA	MEX	31.68	61	KATSUHIITO IKEDA	JPN	1:00.78
81	DANIEL MUTH	USA	28.31	148	JACOB TOWLE	USA	31.76	62	ZENO DIAS	BRA	1:00.90
82	J.PEREZ	VEN	28.32	149	JOSE CARRILLO	MEX	31.79	63	AVERY KINTNER	USA	1:01.00
83	WES STONE	USA	28.37	150	VILORE STROIE	USA	31.85	63	GANO BUTCHER	USA	1:01.00
84	REX FROBENIUS	USA	28.39	*****				65	DAVID HOLMES	USA	1:01.05
85	STEVEN BREEDING	USA	28.46	M E N -- 40-44 -- 100 M. FREE				66	MOBY COQUILLARD	USA	1:01.12
86	BRUNO DEPLANQUE	FRA	28.51	*****				67	ROBERT HOLMES	USA	1:01.18
87	JEROME WATTEL	FRA	28.53	1	RICH SAAGER	USA	53.45	68	FREDERICO PADILHA	BRA	1:01.20
88	ERIC TIVOLLIER	FRA	28.56	2	METELLO SAVINO	ITA	54.17	69	JOHN MCVANN	AUS	1:01.26
88	PETER DAHLGREN	USA	28.56	3	JOHN SMITH	USA	54.27	70	YVES DAMETTE	FRA	1:01.28
90	DENNIS HUENING	USA	28.58	4	ROSS DAVIS	USA	54.60	71	SOREN SOE	USA	1:01.36
91	ANDERS GJERDE	USA	28.62	5	HENRY CLARK	USA	54.85	72	ANDREW BYRNE	GBR	1:01.44
92	LAURENT KAHN	FRA	28.64	6	MARK REYNOLDS	GBR	55.38	73	DARRYL VIDES	USA	1:01.70
92	DAVID BIRD	USA	28.64	7	SAM WORDEN	USA	55.53	74	TIMOTHY NELSON	USA	1:01.72
94	BLAKE WAGNER	USA	28.67	8	F.RODRIGUEZ	PER	56.03	75	DAVID SARRAFZADEH	USA	1:01.84
95	EDUARDO FERRARI	BRA	28.73	9	STEPAN OLIVA	USA	56.04	76	PER GUSTAFSSON	SWE	1:01.85
96	MILAN RUTTKAY	USA	28.80	10	STEVE HILTBIDDLE	USA	56.06	77	JAIME GOMEZ	VEN	1:01.90
97	ANDREW BYRNE	GBR	28.81	11	BRADLEY HOWE	USA	56.16	78	THOMAS JACOBS	USA	1:02.04
98	ANDY MARKER	USA	28.82	12	JANNE VIRTANEN	FIN	56.22	79	GREGORY DIVIS	USA	1:02.05
99	PAUL GENTRY	USA	29.06	13	STEPHEN SMITH	USA	56.37	80	GRANT ANDRUCHOW	CAN	1:02.09
100	YOICHIRO YASUDA	JPN	29.09	14	TIM LENNEMAN	USA	56.43	80	JORGE RUBIO	MEX	1:02.09
101	STEVE MCKEE	USA	29.13	15	KIP FULBECK	USA	56.47	82	BLAKE WAGNER	USA	1:02.10
102	ALAIN MARIE	FRA	29.18	16	ANDERS RASMUSSEN	USA	56.49	83	JAY KRESS	USA	1:02.22
103	RICHARD BOLD	USA	29.22	17	HENRY STEWART	COL	56.97	84	DIRK GILLIARD	USA	1:02.37
104	A.FREELAND	ARG	29.28	18	CALUM MCKINLAY	GBR	56.99	85	JEROME WATTEL	FRA	1:02.39
104	L.TINTEA	ROM	29.28	19	J.MOUREN	FRA	57.08	86	STEVEN KARLSRUD	USA	1:02.40
106	MICHAEL TEXIDO	USA	29.32	20	ALAIN BELLAGUET	FRA	57.10	87	PAUL ENDRES	USA	1:02.50
107	FRANK PLOEGER	GER	29.38	21	BRIAN HASEGAWA	CAN	57.31	88	STEFANO BERTONI	ITA	1:02.59
108	ERIC NEILSEN	USA	29.46	22	BRAD EICHLER	USA	57.50	89	ERIC TIVOLLIER	FRA	1:02.67
109	ISTVÁN DR. VARGA	HUN	29.47	23	GILLES DESCHÊNES	CAN	57.55	90	S.NETTO	BRA	1:02.74
110	J MARSHALL BURKE	USA	29.51	24	M.AWEENEY	USA	57.62	91	JON HAVEMAN	USA	1:02.78
111	João SILVA	POR	29.57	24	ZORAN TANSEK	CRO	57.62	91	STEVEN BREEDING	USA	1:02.78
112	IBRAHIM LABIB	CAN	29.66	26	BRANT ALLEN	USA	57.65	93	DAVID CRUNKLETON	ISL	1:02.88
113	JOHN GOBLE	USA	29.68	27	CARR PHILLIPS	USA	57.71	94	DON MILENKO	USA	1:03.14
114	J.POERINK	USA	29.69	28	GERARD LEUTNER	USA	57.77	95	ED HENRICKS	USA	1:03.28
115	JEFF HAGAN	USA	29.74	29	GEOFFREY GLASER	USA	57.82	96	JOSEPH LANG	USA	1:03.52
116	LUCA MENCARELLI	ITA	29.75	30	CARLOS BECERRA	USA	57.97	97	KEVIN WEISSMAN	USA	1:03.55
117	S.SKOROBOGATOV	RUS	29.81	31	ANDREW GILCHRIST	AUS	58.11	98	LAURENT KAHN	FRA	1:03.63
118	C.SOLERA	CRC	29.87	32	ROBERT BONSALE	USA	58.20	99	J.POERINK	USA	1:03.68
119	PATRICK GANNON	USA	30.01	33	EDUARDO GARDIASZ	ARG	58.22	100	ERIC NEILSEN	USA	1:03.74
120	AMADEO QUIROGA	ARG	30.06	34	HODDING CARTER	USA	58.27	101	BRUNO DEPLANQUE	FRA	1:03.76
121	DARREN CARTER	NZL	30.10	35	BRIAN SUMME	USA	58.34	102	JIM IVELICH	USA	1:03.79
122	TIM KIRK	USA	30.15	36	DAVID FULLER	USA	58.41	103	JIM EBERT	USA	1:03.85
123	MAX FISCHER	CRC	30.19	37	DOUGLAS WOODRING	USA	58.55	104	J.PEREZ	VEN	1:03.96
124	RICHARD BROWNE	USA	30.21	38	BRAD GOTHBERG	USA	58.58	105	ROBERT YOUNG	USA	1:03.98
125	K.JAUREGUI	CRC	30.23	38	JIM LAWRENCE	USA	58.58	106	STEVE SCHIEL	USA	1:04.16
126	G.NAGY	HUN	30.29	40	D. SEAN NOTTAGE	BAH	58.59	107	ULRIC GREENWOOD	CRC	1:04.17
127	THIERRY DEPLANQUE	FRA	30.36	41	RICHARD LANDRY	USA	58.64	108	J MARSHALL BURKE	USA	1:04.20
128	MIKHAIL TOCHIGIN	RUS	30.38	42	STEVEN KAHL	USA	58.75	109	João SILVA	POR	1:04.30
128	JOSE GARCIA	VEN	30.38	43	EMERIC MC DONALD	USA	58.89	110	GIUSEPPE CINA	ITA	1:04.33

SWIMMING RESULTS - MEN

111	STEVE MCKEE	USA	1:04.35	10	SAM WORDEN	USA	2:04.20	77	DANIEL MUTH	USA	2:24.69
111	DENNIS HUENING	USA	1:04.35	11	MICHAEL SCHMIDT	USA	2:05.42	78	RICHARD BOLD	USA	2:25.21
113	MILAN RUTTKAY	USA	1:04.39	12	STEPHEN STAHL	USA	2:06.29	79	STEVEN BREEDING	USA	2:25.35
114	T.SHELLHAMMER	USA	1:04.57	13	CARLOS BECERRA	USA	2:06.30	80	J MARSHALL BURKE	USA	2:25.66
115	GRANT MURPHY	USA	1:04.58	14	GILLES DESCHÊNES	CAN	2:06.80	81	FEDERICO ZAPPI	VEN	2:26.05
116	FEDERICO ZAPPI	VEN	1:04.71	15	IGOR VAZHENIN	RUS	2:06.86	82	EDUARDO FERRARI	BRA	2:26.09
117	DANIEL MUTH	USA	1:04.77	16	DOUG STEWART	USA	2:06.94	83	DENNIS HUENING	USA	2:26.29
118	EDUARDO FERRARI	BRA	1:05.19	17	HODDING CARTER	USA	2:08.02	84	GRANT MURPHY	USA	2:27.00
119	ANDY MARKER	USA	1:05.35	18	HARDY LUSSIER	USA	2:08.70	85	C.CALDERON-MACIAS	MEX	2:27.69
120	RICHARD O'NEIL	USA	1:05.45	19	VLADIMIR FOMINE	CAN	2:08.72	86	DARREN ABERSOLD	USA	2:27.88
121	AMADEO QUIROGA	ARG	1:05.73	20	TODD LINCOLN	USA	2:09.04	87	GEORGE RENDELL	USA	2:28.05
122	MARK OLIPHANT	USA	1:05.79	21	EDUARDO GARDIASZ	ARG	2:09.81	88	FERNANDO MADRIGAL	CRC	2:28.42
123	JOSE GARCIA	VEN	1:05.82	22	CALUM MCKINLAY	GBR	2:09.88	89	PETER MACDONALD	USA	2:28.43
124	L.TINTEA	ROM	1:05.85	23	ERIC BOYER	USA	2:09.92	90	DAVID WARREN	USA	2:28.65
125	C.CALDERON-MACIAS	MEX	1:05.93	24	DAVID FULLER	USA	2:10.07	91	JUAN MOCHOLI	ESP	2:30.91
126	PHILIPPE GAZEAU	FRA	1:05.96	25	BRAD GOTHBERG	USA	2:10.21	92	TODD CHILDHEROSE	CAN	2:32.06
127	DARYL EHRENHEIM	USA	1:05.97	26	DEAN PANZICA	USA	2:10.28	93	AMADEO QUIROGA	ARG	2:32.86
128	MICHAEL TEXIDO	USA	1:06.21	27	GLENN DIXON	USA	2:10.49	94	M.RINCO	ITA	2:32.92
129	IBRAHIM LABIB	CAN	1:06.23	28	KATSUHIITO IKEDA	JPN	2:10.70	*****			
130	ARTHUR TIEDEMANN	USA	1:06.35	29	DUNCAN ROSS	CAN	2:11.21	M E N -- 40-44 -- 400 M. FREE			
131	SCOTT LANTERMAN	USA	1:06.48	30	GERARD LEUTNER	USA	2:11.37	*****			
132	A.CABALLERO	MEX	1:06.60	31	ROBERT HOLMES	USA	2:11.55	1	JURE BUCAR	SLO	4:13.82
133	SID LEVY	USA	1:06.85	32	TIMOTHY NELSON	USA	2:11.70	2	GEOFFREY GLASER	USA	4:21.54
134	DARREN CARTER	NZL	1:06.87	33	AVERY KINTNER	USA	2:12.51	3	BRADLEY HOWE	USA	4:24.88
135	A.FREELAND	ARG	1:06.99	34	C.TORIELLO	MEX	2:13.11	4	GERRY RODRIGUES	USA	4:25.28
136	ISTVÁN DR. VARGA	HUN	1:07.02	35	MICHAEL CARPENTER	USA	2:13.57	5	DOUG STEWART	USA	4:26.61
137	THIERRY DEPLANQUE	FRA	1:07.08	36	STEVEN KAHL	USA	2:13.78	6	IGOR VAZHENIN	RUS	4:28.91
138	OLEG ABRAMOV	RUS	1:07.09	37	TOMAS OLIVA	USA	2:14.51	7	MICHAEL SCHMIDT	USA	4:29.28
139	FRANK PLOEGER	GER	1:07.29	38	JAVIER CARDENAS	MEX	2:14.76	8	JORGE PEREZ	VEN	4:30.98
140	MAX FISCHER	CRC	1:07.58	39	BRIAN GOLDMAN	USA	2:14.92	9	STEPHEN STAHL	USA	4:33.49
141	DAVID WARREN	USA	1:07.62	40	ERIC BOHM	USA	2:15.09	10	VLADIMIR FOMINE	CAN	4:34.35
142	BRENT ANDERSON	USA	1:07.63	41	SABRI OZUN	USA	2:15.10	11	DAVID FULLER	USA	4:36.01
142	ANDERS GJERDE	USA	1:07.63	42	JOHN SCHWENGER	USA	2:15.33	12	CALUM MCKINLAY	GBR	4:37.74
144	DARREN ABERSOLD	USA	1:07.64	43	JOSEPH LANG	USA	2:15.54	13	BRAD GOTHBERG	USA	4:38.93
145	RICARDO PADILLA	PER	1:07.71	44	ROBERT FRAPPRIA	USA	2:15.64	14	ANDREW GRISTWOOD	GBR	4:40.00
146	TODD CHILDHEROSE	CAN	1:07.79	45	JOHN MCVANN	AUS	2:15.66	15	ROBERT HOLMES	USA	4:40.34
147	JUAN MOCHOLI	ESP	1:07.80	46	ANDREW BYRNE	GBR	2:15.80	16	JAMES JORDAN	USA	4:40.76
148	YOICHIRO YASUDA	JPN	1:07.88	47	DOUGLAS KABEL	USA	2:15.89	17	SALVO ANDRONICO	LUX	4:41.04
149	JEFF OXENDINE	USA	1:07.90	48	JEROME WATEL	FRA	2:16.39	18	DUNCAN ROSS	CAN	4:41.18
150	PAUL GENTRY	USA	1:08.09	49	BLAKE WAGNER	USA	2:16.49	19	EDUARDO GARDIASZ	ARG	4:44.40
151	JOHN GOBLE	USA	1:08.13	50	SOREN SOE	USA	2:16.57	20	JOSEPH LANG	USA	4:45.72
152	ANDREI KARYUKIN	USA	1:08.23	51	ZENO DIAS	BRA	2:17.03	21	V.KRASNAUSKAS	LTU	4:47.46
153	K.JAUREGUI	CRC	1:08.27	52	NEIL LEARY	USA	2:17.16	22	V.CECILIONI	ITA	4:48.36
154	LANCE WOMACK	USA	1:09.02	53	CYLE SAGE	USA	2:17.47	23	L.DUARTE	BRA	4:49.64
155	JOSE CARRILLO	MEX	1:09.41	54	STEFANO BERTONI	ITA	2:17.52	24	IVAN MENDEZ	VEN	4:50.52
156	RICHARD BROWNE	USA	1:09.44	55	MARK DEMPSTER	USA	2:17.53	25	J.CARRANZA	CRC	4:51.76
157	JOHN PORCELLA	USA	1:09.69	56	DONALD CAMPOS	USA	2:17.93	26	CHRIS MCGIFFIN	USA	4:53.57
158	JOSÉ VALENCIA	COL	1:10.11	57	J.CARRANZA	CRC	2:18.31	27	M.MARCONI	VEN	4:54.39
159	M.RINCO	ITA	1:10.26	58	DOUGLAS PRIDE	USA	2:18.58	28	JAVIER CARDENAS	MEX	4:54.46
160	JACOB TOWLE	USA	1:10.45	59	M.MARCONI	VEN	2:18.60	29	ERIC BOHM	USA	4:54.63
161	C.SOLERA	CRC	1:10.57	60	ERIC TIVOLLIER	FRA	2:19.58	30	JONATHAN HAINES	AUS	4:55.82
162	SCOTT HARDING	USA	1:10.66	61	ACHAR LEON	MEX	2:20.57	31	ROBERT FRAPPRIA	USA	4:56.69
163	WILLEM JANNINK	NED	1:10.68	62	KEVIN WEISSMAN	USA	2:20.66	32	ERIC TIVOLLIER	FRA	4:56.84
164	THIERRY ALMERAS	FRA	1:10.71	63	GARY ANTONICK	USA	2:20.75	33	KEITH WILSON	USA	4:59.41
165	BECHIR ROMDHANE	USA	1:10.78	63	JON HAVEMAN	USA	2:20.75	34	MARK DEMPSTER	USA	4:59.73
*****				65	LARRY LENHART	USA	2:20.92	35	PETER MACDONALD	USA	5:05.86
M E N -- 40-44 -- 200 M. FREE				66	RON JOHNSON	USA	2:22.39	36	THOMAS HUGGINS	USA	5:06.44
*****				67	D.CHRISTENSEN	USA	2:22.48	37	MARK WHITE	USA	5:09.81
1	RICH SAEGER	USA	1:55.06	68	PAUL ENDRES	USA	2:22.62	38	ADAM LELEAN	GBR	5:12.69
2	ROSS DAVIS	USA	1:58.60	69	STEVE MCKEE	USA	2:22.64	39	AARON KING	USA	5:14.17
3	JURE BUCAR	SLO	1:58.74	70	ROBERT YOUNG	USA	2:22.72	40	JIM EBERT	USA	5:16.09
4	HENRY CLARK	USA	1:59.25	71	TERRY CONRAD	USA	2:22.88	*****			
5	MIKE SHAFFER	USA	2:02.38	72	JIM EBERT	USA	2:22.94	M E N -- 40-44 -- 800 M. FREE			
6	BRADLEY HOWE	USA	2:02.61	73	BRIAN ADAMS	USA	2:23.08	*****			
7	STEPHEN SMITH	USA	2:02.96	74	MATTHEW CHAPPELL	USA	2:23.49	1	JEFF ERWIN	USA	8:44.49
8	ALAIN BELLAGUET	FRA	2:03.78	75	J.POERINK	USA	2:24.17	2	MIKE SHAFFER	USA	8:57.91
9	MARK REYNOLDS	GBR	2:04.02	76	MARK WHITE	USA	2:24.48	3	GEOFFREY GLASER	USA	9:03.05

SWIMMING RESULTS - MEN

4	GERRY RODRIGUES	USA	9:10.01	18	MARK FESSLER	USA	32.23	37	M. ZAKHARCHEVSKY	UKR	1:16.62
5	JORGE PEREZ	VEN	9:18.26	19	MICHAEL FRIEBE	GER	32.40	38	FRANK PLOEGER	GER	1:17.55
6	MICHAEL SCHMIDT	USA	9:21.59	20	ANDREW BYRNE	GBR	32.55	39	JOHN MANGRUM	USA	1:18.40
7	IGOR VAZHENIN	RUS	9:24.80	21	LARRY NEUMAN	USA	32.59	40	KEN KONDO	USA	1:18.62
8	MICHAELOWSRIBEIRO	BRA	9:25.13	22	CARLOS MONTEIRO	BRA	32.64	41	LARRY LENHART	USA	1:18.91
9	VLADIMIR FOMINE	CAN	9:28.85	23	JOHN MCVANN	AUS	32.73	42	LUCA MENCARELLI	ITA	1:19.66
10	CALUM MCKINLAY	GBR	9:30.45	24	ACHAR LEON	MEX	32.79	43	SVEN ELMERS	GER	1:21.67
11	TIMOTHY NELSON	USA	9:32.07	25	PAUL EVANS	GBR	32.96	44	JOHN PORCELLA	USA	1:21.67
12	HARDY LUSSIER	USA	9:33.13	26	LAURENT KAHN	FRA	33.22	45	DARREN CARTER	NZL	1:22.17
13	DAVID FULLER	USA	9:34.16	27	CURTICE SMITH	USA	33.27	46	JAN NYKL	CZE	1:23.59
14	RANDY EICKHOFF	USA	9:37.80	28	JAY KRESS	USA	33.68	47	C.SOLERA	CRC	1:24.03
15	MATTHEW DIXON	USA	9:41.45	29	ADRIAN VAGNONI	USA	33.90	48	JOSÉ VALENCIA	COL	1:24.93
16	DUNCAN ROSS	CAN	9:41.89	30	KEN KONDO	USA	34.18	*****			
17	KATSUHITO IKEDA	JPN	9:42.15	31	DENNIS HUENING	USA	34.24	M E N -- 40-44 -- 200 M. BACK			
18	SALVO ANDRONICO	LUX	9:44.14	32	DANIEL MUTH	USA	34.41	*****			
19	BRAD GOTHBERG	USA	9:45.42	33	TIM KIRK	USA	34.51	1	SEAN MURPHY	USA	2:13.37
20	AVERY KINTNER	USA	9:46.20	34	LUCA MENCARELLI	ITA	35.35	2	JOHN ENGS	USA	2:14.61
21	ROBERT HOLMES	USA	9:49.25	35	MIKHAIL TOCHIGIN	RUS	35.68	3	ROSS DAVIS	USA	2:15.35
22	ANDREW GRISTWOOD	GBR	9:49.83	36	ULRIC GREENWOOD	CRC	35.75	4	CHRIS STEVENSON	USA	2:16.58
23	JOSEPH LANG	USA	9:51.36	37	MARK WHITE	USA	35.89	5	ANDREW PULSIFER	USA	2:19.32
24	MICHAEL COLLINS	USA	9:52.36	38	JAMES AIRD	USA	36.03	6	DARREN PHELAN	USA	2:22.49
25	TODD ARRIS	USA	9:56.46	39	SVEN ELMERS	GER	36.51	7	TODD LINCOLN	USA	2:22.96
26	V.CECILIONI	ITA	9:57.48	40	MARK BALLARD	USA	36.59	8	EMAD ELSHAFEI	USA	2:23.00
27	L.DUARTE	BRA	9:57.49	41	WILLEM JANNINK	NED	37.36	9	LOIC DE SMEDT	FRA	2:24.03
28	MARTIN HAWLEY	GBR	9:59.69	42	DARREN CARTER	NZL	37.71	10	HECTOR CHAO	USA	2:25.98
29	KURTIS BARON	USA	10:00.66	43	C.SOLERA	CRC	38.31	11	DAVID MORLEY	BAH	2:26.54
30	RICHARD LANDRY	USA	10:07.13	44	JOSÉ VALENCIA	COL	38.32	12	BRENDON HOWE	USA	2:26.67
31	CYLE SAGE	USA	10:07.77	45	JAN NYKL	CZE	38.43	13	STEPHEN SMITH	USA	2:26.81
32	PETE KAIN	USA	10:08.96	*****				14	DANILO VICIOSO	DOM	2:26.86
33	MOBY COQUILLARD	USA	10:10.57	M E N -- 40-44 -- 100 M. BACK				15	NIEL FISCHER	USA	2:26.90
34	J.CARRANZA	CRC	10:13.94	*****				16	KEVIN NASH	USA	2:28.07
35	BRUCKNER CHASE	USA	10:14.98	1	SEAN MURPHY	USA	1:00.95	17	KURT MURDOCH	USA	2:28.60
36	ERIC BOHM	USA	10:15.62	2	ROSS DAVIS	USA	1:02.58	18	MIKE GONZALES	USA	2:29.60
37	M.MARCONI	VEN	10:16.41	3	CHRIS STEVENSON	USA	1:02.66	19	JOHN MCVANN	AUS	2:30.40
38	KEITH WILSON	USA	10:16.43	4	ANDREW PULSIFER	USA	1:03.65	20	ANDREW GILCHRIST	AUS	2:30.77
39	V.KRASASKAS	LTU	10:22.31	5	ANDREA TOJA	ITA	1:04.03	21	ANDREAS LANGE	GER	2:32.58
40	THOMAS JOYNER	USA	10:29.13	6	EMAD ELSHAFEI	USA	1:04.27	22	MATTHEW DIXON	USA	2:32.92
41	CHAD YOUNG	USA	10:31.81	7	KURT MURDOCH	USA	1:05.76	23	BORIS NOVAK	SLO	2:33.06
42	A.TASHKINOV	RUS	10:35.25	8	KEVIN NASH	USA	1:05.85	24	DOUGLAS PRIDE	USA	2:33.43
43	THOMAS HUGGINS	USA	10:40.99	8	DAVID MORLEY	BAH	1:05.85	25	LARRY NEUMAN	USA	2:34.10
44	ADAM LELEAN	GBR	10:43.44	10	BRENDON HOWE	USA	1:06.18	26	ROBERTO SALAS	VEN	2:34.16
45	JOEL NORGAARD	USA	10:52.42	11	BRAD MEACHAM	USA	1:07.12	27	IAN EMMETT	GER	2:34.50
46	CHRIS MCGIFFIN	USA	10:54.08	12	HECTOR CHAO	USA	1:07.73	28	CRAIG PALLER	USA	2:36.07
47	TIM SHEEPER	USA	10:57.62	13	TOM NORTHCUTT	USA	1:07.77	29	MICHAEL VOSTATEK	CZE	2:36.47
48	COLIN REED	USA	11:01.16	14	IGORI DIORDITA	MDA	1:07.98	30	GIULIANO BONADEI	ITA	2:37.01
49	LARRY LENHART	USA	11:08.50	15	BORIS NOVAK	SLO	1:08.51	31	DARREN MCCARTHY	USA	2:37.20
50	M.ZAKHARCHEVSKY	UKR	11:13.16	16	ANDREW GILCHRIST	AUS	1:08.71	32	IVAN MENDEZ	VEN	2:37.70
*****				17	JOHN MCVANN	AUS	1:08.72	33	KATSUHITO IKEDA	JPN	2:37.93
M E N -- 40-44 -- 50 M. BACK				18	LARRY NEUMAN	USA	1:08.81	34	MARK FESSLER	USA	2:39.73
*****				19	MICHAEL VOSTATEK	CZE	1:09.11	35	CURTICE SMITH	USA	2:40.09
1	SEAN MURPHY	USA	28.90	20	ROBERTO SALAS	VEN	1:09.61	36	TIMOTHY NELSON	USA	2:40.81
2	CHRIS STEVENSON	USA	29.49	21	ACHAR LEON	MEX	1:09.68	37	JIM EBERT	USA	2:40.96
3	F.RODRIGUEZ	PER	29.62	22	ANDREW BYRNE	GBR	1:10.72	38	MOBY COQUILLARD	USA	2:41.23
4	ANTHONY MOSSE	USA	29.64	23	MICHAEL FRIEBE	GER	1:10.91	39	KURTIS BARON	USA	2:41.64
5	JANNE VIRTANEN	FIN	29.72	24	ADRIAN VAGNONI	USA	1:11.27	40	DAVID SARRAFZADEH	USA	2:41.96
6	ANDREA TOJA	ITA	29.79	25	GRANT ANDRUCHOW	CAN	1:11.42	41	GARY ANTONICK	USA	2:42.31
7	KEVIN NASH	USA	30.16	26	LAURENT KAHN	FRA	1:11.43	42	THOMAS JOYNER	USA	2:42.32
8	DAVID MORLEY	BAH	30.26	27	CURTICE SMITH	USA	1:11.45	43	MICHAEL COLLINS	USA	2:42.94
9	ANDREW PULSIFER	USA	30.33	28	RAYMOND SCHEAFFER	USA	1:11.60	44	PETER MACDONALD	USA	2:43.43
10	KURT MURDOCH	USA	30.47	29	MARK FESSLER	USA	1:11.62	45	KEVIN WEISSMAN	USA	2:43.75
11	HENRY BUSTAMANTE	VEN	30.67	30	JIM EBERT	USA	1:12.40	46	M.ZAKHARCHEVSKY	UKR	2:44.26
12	EMAD ELSHAFEI	USA	30.84	31	JAY KRESS	USA	1:13.67	47	L.DUARTE	BRA	2:44.40
13	IGORI DIORDITA	MDA	31.05	32	ROBERT FRAPPIA	USA	1:14.41	48	MARTIN HAWLEY	GBR	2:45.08
14	MICHAEL VOSTATEK	CZE	31.64	33	TINO MATTUSCHKA	GER	1:14.49	49	JOHN MANGRUM	USA	2:48.08
15	TOM NORTHCUTT	USA	31.87	34	DENNIS HUENING	USA	1:14.75	50	MARKUS BOEDTKER	USA	2:49.99
15	ROBERTO SALAS	VEN	31.87	35	DANIEL MUTH	USA	1:14.95	51	COLIN REED	USA	2:50.17
17	ANDREW GILCHRIST	AUS	32.07	36	TIM KIRK	USA	1:15.06	52	ROBERT FRAPPIA	USA	2:51.54

SWIMMING RESULTS - MEN

53	JOEL NORGAARD	USA	2:51.68	61	LUIS NATURMAN	CRC	37.84	48	MAXIM NIKULIN	RUS	1:21.60
54	TODD WILSON	USA	2:53.09	62	JOÃO SILVA	POR	37.88	49	SHINJI TAKEUCHI	USA	1:21.67
55	ANDREW GRISTWOOD	GBR	2:53.38	63	ALAN MARGHERIO	USA	38.08	50	GERALD KRISTEN	GER	1:21.73
56	JOHN PORCELLA	USA	2:58.44	64	K.JAUREGUI	CRC	38.19	51	GANO BUTCHER	USA	1:21.84
*****				65	JIRI SAFRA	CZE	38.25	52	ARKADII SAMOILOV	USA	1:22.52
M E N -- 40-44 -- 50 M. BRST				66	KEN KONDO	USA	38.43	53	MATS LARSSON	SWE	1:22.77
*****				67	FERNANDO MADRIGAL	CRC	38.57	54	ADAM LELEAN	GBR	1:22.99
1	MARK RUTLEDGE	USA	30.79	68	DENNIS HECKER	USA	38.58	55	STEVE SCHIEL	USA	1:23.00
2	GREG RHODENBAUGH	USA	31.13	69	BECHIR ROMDHANE	USA	38.63	56	T.SHELLHAMMER	USA	1:23.21
3	M.WILLIAMSON	CAN	31.14	70	ANDREI KARYUKIN	USA	38.68	57	C.CALDERON-MACIAS	MEX	1:23.85
4	JENS LUTSCHIN	GER	31.32	71	J.PEREZ	VEN	38.70	58	ERIC NEILSEN	USA	1:24.19
5	PATRICIO ELGART	CHI	31.68	72	STEVEN BREEDING	USA	38.74	59	LUIS NATURMAN	CRC	1:24.60
6	PETER RASOCHA	CZE	32.12	73	TOM MONROE	USA	38.84	60	JOão SILVA	POR	1:25.24
7	BRIAN HASEGAWA	CAN	32.24	74	DAVID WARREN	USA	38.96	61	K.JAUREGUI	CRC	1:25.37
8	V.PYLYPCHENKO	UKR	32.25	75	RICARDO PADILLA	PER	39.09	62	CHAD YOUNG	USA	1:25.45
9	S.GOLOVCENCO	MDA	32.31	76	KEVIN CROWLEY	USA	39.45	63	MARK OLIPHANT	USA	1:25.50
9	BRIAN SCOTTOLINE	USA	32.31	77	MAX FISCHEL	CRC	39.87	64	J.POERINK	USA	1:25.94
11	BRIAN SUMME	USA	32.45	*****							
12	VITOR CORDEIRO	BRA	32.61	M E N -- 40-44 -- 100 M. BRST							
13	ANDREY BARZHAK	RUS	32.68	*****							
13	DARRYL VIDES	USA	32.68	1	HOWARD SEIDMAN	USA	1:08.21	68	DENNIS HECKER	USA	1:27.43
15	BRANT ALLEN	USA	32.76	2	V.PYLYPCHENKO	UKR	1:09.94	69	MAX FISCHEL	CRC	1:27.48
16	TIMOTHY SALPETER	CAN	32.86	3	MICHAEL RUFFNER	USA	1:10.42	70	FERNANDO MADRIGAL	CRC	1:27.50
17	AARON DRAKE	USA	32.88	4	ANDREY BARZHAK	RUS	1:11.04	71	KEVIN CROWLEY	USA	1:27.79
18	MARCO VEILLEUX	CAN	32.90	5	MARCO VEILLEUX	CAN	1:11.72	72	TODD WILSON	USA	1:27.84
18	PREBEN WARGA	SUI	32.90	6	BRIAN HASEGAWA	CAN	1:12.10	73	THIERRY ALMERAS	FRA	1:27.95
20	CRAIG PALLER	USA	33.04	7	JENS LUTSCHIN	GER	1:12.18	74	NIALL BOOTH	USA	1:28.34
21	F.RODRIGUEZ	PER	33.48	8	PATRICIO ELGART	CHI	1:12.19	75	BRENT ANDERSON	USA	1:29.96
22	ROB DUNSCOMBE	USA	33.49	9	M.WILLIAMSON	CAN	1:12.22	76	C.BUCKLEY	USA	1:30.43
23	DOUGLAS WOODRING	USA	33.52	10	BRIAN SUMME	USA	1:13.01	77	M.HOLLINGSWORTH	USA	1:30.44
24	GREGORY DIVIS	USA	33.64	11	AARON DRAKE	USA	1:13.89	78	LARS HÄLLGREN	SWE	1:30.93
25	STEPHEN WILLIAMS	USA	33.67	12	BRANT ALLEN	USA	1:13.95	*****			
26	M.AWEENEY	USA	33.73	13	RANDY COX	USA	1:14.20	M E N -- 40-44 -- 200 M. BRST			
27	PAUL VANHOVEN	USA	33.75	14	TIMOTHY SALPETER	CAN	1:14.22	*****			
28	ALAIN MARIE	FRA	33.78	15	RICHARD LANDRY	USA	1:14.93	1	V.PYLYPCHENKO	UKR	2:31.53
29	TIM MILLER	USA	33.90	16	CRAIG PALLER	USA	1:15.33	2	PREBEN WARGA	SUI	2:40.14
30	RANDY COX	USA	33.91	17	TIM MILLER	USA	1:15.61	3	TIMOTHY SALPETER	CAN	2:40.51
31	RICHARD LANDRY	USA	33.92	18	SEAN CROWLEY	USA	1:15.73	4	PATRICIO ELGART	CHI	2:41.18
32	PETER BUCTER	USA	34.03	19	ROB DUNSCOMBE	USA	1:16.08	5	M.WILLIAMSON	CAN	2:41.86
33	GIL MANDEL	USA	34.08	20	STEPHEN WILLIAMS	USA	1:16.10	6	SEAN CROWLEY	USA	2:44.39
34	JOHN SCHWENGER	USA	34.16	20	GREGORY DIVIS	USA	1:16.10	7	ROB DUNSCOMBE	USA	2:44.88
35	PAUL MC ILROY	USA	34.18	22	M.AWEENEY	USA	1:16.27	8	PETER RASOCHA	CZE	2:45.05
36	MARK RICHARDS	JPN	34.29	23	KURTIS BARON	USA	1:16.59	9	TIM MILLER	USA	2:45.44
37	WOLFGANG KNAUF	GER	34.30	24	PETR LUKASEK	CZE	1:16.64	10	RANDY COX	USA	2:46.25
38	ANTHONY THOMPSON	USA	34.33	25	NIEL FISCHER	USA	1:16.69	11	BRANDON DAY	USA	2:46.52
39	PAUL EVANS	GBR	34.40	26	WOLFGANG KNAUF	GER	1:16.77	12	PETER BUCTER	USA	2:46.88
40	SEAN CROWLEY	USA	34.44	27	BRANDON DAY	USA	1:16.90	13	DARREN MCCARTHY	USA	2:50.76
41	DARREN MCCARTHY	USA	34.66	28	VITOR CORDEIRO	BRA	1:17.01	14	MICHAEL COLLINS	USA	2:52.44
42	DAVID ORR	USA	34.92	29	PAUL MC ILROY	USA	1:17.17	15	VITOR CORDEIRO	BRA	2:52.48
43	DANIEL WILLIAMS	USA	35.12	30	DARRYL VIDES	USA	1:17.34	16	PETR LUKASEK	CZE	2:52.61
44	MAXIM NIKULIN	RUS	35.26	31	YURY KHOROSHAEV	RUS	1:17.80	17	WOLFGANG KNAUF	GER	2:52.79
45	BRIAN GOLDMAN	USA	35.33	32	DARREN MCCARTHY	USA	1:18.00	18	ANTHONY THOMPSON	USA	2:53.09
46	BRIAN SPANGLER	USA	35.38	33	GIL MANDEL	USA	1:18.23	19	BRIAN SPANGLER	USA	2:54.22
47	GANO BUTCHER	USA	35.48	34	ANTHONY THOMPSON	USA	1:18.54	20	BRIAN ADAMS	USA	2:55.10
48	GUILLERMO LOPEZ	ARG	35.50	35	BRIAN SPANGLER	USA	1:18.85	21	MATTHEW CHAPPELL	USA	2:59.47
48	VIKRAM BATHAM	IND	35.50	36	PAUL VANHOVEN	USA	1:18.93	22	THOMAS JACOBS	USA	3:01.34
50	ABEL TONG	USA	36.14	37	DAVID ORR	USA	1:19.18	23	GERALD KRISTEN	GER	3:05.29
51	THOMAS JACOBS	USA	36.16	38	DANIEL WILLIAMS	USA	1:19.49	24	SHINJI TAKEUCHI	USA	3:06.04
52	JOHN BARMAN	USA	36.22	39	DOUGLAS WOODRING	USA	1:19.57	25	JAMES AIRD	USA	3:06.18
53	BRIAN ADAMS	USA	36.36	40	JOHN SCHWENGER	USA	1:19.63	26	PAUL ENDRES	USA	3:06.99
54	MATTHEW CHAPPELL	USA	36.46	41	BRIAN ADAMS	USA	1:20.05	27	BECHIR ROMDHANE	USA	3:10.14
55	TODD SESSLER	USA	36.56	42	MARKUS BOEDTKER	USA	1:20.60	28	LUIS NATURMAN	CRC	3:11.82
56	NIALL BOOTH	USA	36.71	43	GARY ANTONICK	USA	1:20.81	29	K.JAUREGUI	CRC	3:12.36
57	GERALD KRISTEN	GER	36.72	44	MATTHEW CHAPPELL	USA	1:20.94	30	NIALL BOOTH	USA	3:12.84
58	TOMAS OLIVA	USA	36.96	45	THOMAS JACOBS	USA	1:20.98	31	JIRI SAFRA	CZE	3:14.25
59	ERIC TIVOLLIER	FRA	37.57	46	A.SEVASTYANOV	RUS	1:21.07	32	C.BUCKLEY	USA	3:16.46
60	SHINJI TAKEUCHI	USA	37.78	47	ALAIN MARIE	FRA	1:21.27	*****			

SWIMMING RESULTS - MEN

M E N -- 40-44 -- 50 M. FLY											

1	STEVE HILTABIDDLE	USA	26.20	66	TODD SESSLER	USA	29.52	7	ANDERS RASMUSSEN	USA	1:00.43
2	CHUCK PONTHER	USA	26.32	67	AARON DRAKE	USA	29.56	8	CHRIS STEVENSON	USA	1:01.17
3	ANDREA TOJA	ITA	26.70	68	STEFANO BORCHI	ITA	29.61	9	GLENN DIXON	USA	1:01.42
4	JOHN SMITH	USA	26.76	69	DONALD CAMPOS	USA	29.71	10	DANILO VICIOSO	DOM	1:01.70
5	ANDERS RASMUSSEN	USA	26.77	70	GUILLERMO LOPEZ	ARG	29.79	11	BRAD EICHLER	USA	1:01.89
6	HENRY CLARK	USA	26.89	71	JAIME GOMEZ	VEN	29.89	12	J.MOUREN	FRA	1:02.27
7	ANTHONY MOSSE	USA	27.03	72	PAUL EVANS	GBR	29.97	13	MICHAEL SCHMIDT	USA	1:02.63
8	JANNE VIRTANEN	FIN	27.32	72	DARRYL VIDES	USA	29.97	14	BRAD MEACHAM	USA	1:02.74
9	ZORAN TANSEK	CRO	27.48	74	YOSHITHISA IIZUKA	JPN	30.00	15	ROBERTO SALAS	VEN	1:03.30
9	MARK RUTLEDGE	USA	27.48	75	BRIAN GOLDMAN	USA	30.01	16	SABRI OZUN	USA	1:03.31
11	J.MOUREN	FRA	27.56	76	R.ROBINSON	USA	30.12	17	BRADLEY HOWE	USA	1:03.53
12	BRIAN SCOTTLIN	USA	27.63	77	BRIAN SPANGLER	USA	30.13	18	OLIVIER GALLET	FRA	1:03.68
13	GLENN DIXON	USA	27.65	78	MARK RICHARDS	JPN	30.14	19	TINO MATTUSCHKA	GER	1:04.00
14	BRAD MEACHAM	USA	27.67	79	JORGE RUBIO	MEX	30.16	19	GAVIN HOLLES	USA	1:04.00
15	GILLES DESCHÊNES	CAN	27.70	80	JOHN BARMAN	USA	30.18	21	MIKE GONZALES	USA	1:04.05
16	BRADLEY HOWE	USA	27.74	81	FEDERICO ZAPPI	VEN	30.24	22	NEIL LEARY	USA	1:04.10
17	DOUGLAS WOODRING	USA	27.75	82	ED HENRICKS	USA	30.49	23	NICOLUS VAUGHAN	GBR	1:04.11
18	ROBERT KILLEEN	USA	27.88	83	ULRIC GREENWOOD	CRC	30.51	24	CALUM MCKINLAY	GBR	1:04.18
19	ROBERT BONSALE	USA	27.91	84	SEAN CROWLEY	USA	30.53	25	ANDREAS LANGE	GER	1:04.74
20	D.CHRISTENSEN	USA	27.96	85	STEVE MCKEE	USA	30.62	26	KEVIN NASH	USA	1:04.80
21	KIP FULBECK	USA	27.97	86	JEROME WATEL	FRA	30.71	27	KEVIN KEATING	USA	1:04.82
22	NICOLUS VAUGHAN	GBR	27.99	87	YOICHIRO YASUDA	JPN	30.73	28	IAN EMMETT	GER	1:04.95
23	HENRY STEWART	COL	28.00	88	ERIC NEILSEN	USA	30.80	29	D.CHRISTENSEN	USA	1:05.17
24	NEIL LEARY	USA	28.01	88	MATS LARSSON	SWE	30.80	30	DOUGLAS KABEL	USA	1:05.23
25	GAVIN HOLLES	USA	28.06	90	MARK OLIPHANT	USA	30.83	31	NORIAKI HOMMA	JPN	1:05.30
26	MIKE GONZALES	USA	28.08	91	GERALD KRISTEN	GER	30.86	32	DOUGLAS PRIDE	USA	1:05.85
27	ROBERTO SALAS	VEN	28.20	92	RICHARD BOLD	USA	30.89	33	R.ROBINSON	USA	1:06.02
28	STEVEN KAHL	USA	28.26	93	ANDREI KARYUKIN	USA	30.98	34	MATTHEW DIXON	USA	1:06.09
29	HENRY BUSTAMANTE	VEN	28.31	94	JAVIER CARDENAS	MEX	31.37	35	EMERIC MC DONALD	USA	1:06.39
30	BRIAN SUMME	USA	28.36	95	BRUNO DEPLANQUE	FRA	31.60	36	ROBERT BONSALE	USA	1:07.11
31	STEPHEN WILLIAMS	USA	28.40	96	GIUSEPPE CINA	ITA	31.77	37	OLEG LITVINOV	MDA	1:07.14
32	FREDERICO PADILHA	BRA	28.42	97	JIM IVELICH	USA	31.91	38	ZENO DIAS	BRA	1:07.24
33	SAM WORDEN	USA	28.54	98	JOÃO SILVA	POR	31.93	39	JAIME GOMEZ	VEN	1:07.28
34	BRAD EICHLER	USA	28.59	99	JEFF OXENDINE	USA	32.02	40	V.HANŽEKOVÍč	SLO	1:07.35
35	GERARD LEUTNER	USA	28.67	99	J MARSHALL BURKE	USA	32.02	41	MICHAEL CARPENTER	USA	1:07.69
36	DAVID HOLMES	USA	28.69	101	STEVEN BREEDING	USA	32.05	42	JEROME WATEL	FRA	1:07.70
37	KEVIN KEATING	USA	28.76	102	ANDREI PRIAKHIN	KGZ	32.11	43	C.TORIELLO	MEX	1:08.29
38	V.HANŽEKOVÍč	SLO	28.77	103	FRANK PLOEGER	GER	32.19	44	ULRIC GREENWOOD	CRC	1:08.60
39	DAVID MORLEY	BAH	28.80	104	THIERRY DEPLANQUE	FRA	32.21	45	ROBERT HOLMES	USA	1:08.74
40	S.GOLOVCENCO	MDA	28.82	105	SID LEVY	USA	32.40	46	GEORGE RENDELL	USA	1:09.32
41	MICHAEL VOSTATEK	CZE	28.83	106	IBRAHIM LABIB	CAN	32.59	47	AARON KING	USA	1:09.95
42	NORIAKI HOMMA	JPN	28.84	107	S.SKOROBOGATOV	RUS	32.62	48	TERRY CONRAD	USA	1:10.16
42	DOUGLAS KABEL	USA	28.84	108	JOSE CARRILLO	MEX	32.66	49	YOICHIRO YASUDA	JPN	1:10.67
44	KEVIN NASH	USA	28.88	109	DAVID WARREN	USA	32.88	50	YVES DAMETTE	FRA	1:11.06
44	MICHAEL CARPENTER	USA	28.88	110	CHAD YOUNG	USA	33.04	51	RAYMOND SCHEAFFER	USA	1:11.48
46	GRANT ANDRUCHOW	CAN	28.91	111	JAN NYKL	CZE	33.43	52	FRANCISCO ROMERO	VEN	1:11.53
47	SABRI OZUN	USA	28.96	112	M.RINCO	ITA	33.48	53	FRANK DEIDEWIG	GER	1:11.66
48	REED DUNNE	USA	28.98	113	DAVID BIRD	USA	33.65	54	ERIC NEILSEN	USA	1:12.93
49	ANDREY BARZHAK	RUS	29.01	114	LANCE WOMACK	USA	33.95	55	MARK OLIPHANT	USA	1:13.37
49	DEAN PANZICA	USA	29.01	115	JAY CLARK	USA	34.03	55	TIM KIRK	USA	1:13.37
51	OLIVIER GALLET	FRA	29.07	116	SERGEY FARAFONTOV	RUS	34.11	57	SCOTT LANTERMAN	USA	1:13.60
52	FABIO MACHESI	ITA	29.11	117	ANDERS GJERDE	USA	34.25	58	PHILIPPE GAZEAU	FRA	1:15.60
53	JAY KRESS	USA	29.14	118	VIORIEL STROIE	USA	34.29	59	JOSE CARRILLO	MEX	1:17.06
54	GREGORY DIVIS	USA	29.16	119	J.MARIN	COL	34.42	60	ANDREI KARYUKIN	USA	1:17.92
55	IAN EMMETT	GER	29.17	120	BRENT ANDERSON	USA	34.60	61	ANDREI PRIAKHIN	KGZ	1:18.68
56	BLAKE WAGNER	USA	29.18	121	J.POERINK	USA	34.67	*****			
57	GANO BUTCHER	USA	29.19	122	A.FREELAND	ARG	34.70	M E N -- 40-44 -- 200 M. FLY			
59	TAO HUANG	CHN	29.30	123	LEIF NYMAN	SWE	34.99	*****			
60	PETER RASOCHA	CZE	29.32	*****				1	MIKE SHAFFER	USA	2:10.20
60	ROBERT YOUNG	USA	29.32	M E N -- 40-44 -- 100 M. FLY				2	CHRIS STEVENSON	USA	2:15.91
62	GEORGE RENDELL	USA	29.35	*****				3	OLIVIER GALLET	FRA	2:18.50
63	CARLOS MONTEIRO	BRA	29.36	1	HENRY CLARK	USA	58.20	4	DOUG STEWART	USA	2:18.60
64	PAUL MC ILROY	USA	29.45	2	MIKE SHAFFER	USA	58.70	5	DARREN PHELAN	USA	2:19.18
65	TINO MATTUSCHKA	GER	29.46	3	STEVE HILTABIDDLE	USA	58.85	6	IGOR VAZHENIN	RUS	2:20.77
				4	ANDREA TOJA	ITA	59.68	7	J.MOUREN	FRA	2:20.82
				5	CHUCK PONTHER	USA	59.79	8	TOM NORTHCUTT	USA	2:22.29
				6	ROSS DAVIS	USA	1:00.26	9	STEVE HILTABIDDLE	USA	2:24.63

SWIMMING RESULTS - MEN

10	JAMES JORDAN	USA	2:25.35	48	DOUGLAS KABEL	USA	2:39.40	39	JOEL NORGAARD	USA	6:03.32
11	MICHAEL SCHMIDT	USA	2:25.47	49	JOHN BARMAN	USA	2:39.67	40	SCOTT LANTERMAN	USA	6:10.26
12	ANDREAS LANGE	GER	2:26.58	50	MARK FESSLER	USA	2:39.72	41	JOHN MANGRUM	USA	6:11.78
13	MICHAELWSRIBEIRO	BRA	2:26.91	51	ABEL TONG	USA	2:39.99	42	PHILIPPE GAZEAU	FRA	6:12.11
14	EMAD ELSHAFFI	USA	2:27.13	52	SERGEY FROLOV	RUS	2:40.27	43	MATS LARSSON	SWE	6:12.54
15	STEPHEN STAHL	USA	2:28.78	53	ARKADII SAMOILOV	USA	2:40.52	*****			
16	DUNCAN ROSS	CAN	2:33.41	54	LAURENT KAHN	FRA	2:40.56	M E N -- 45-49 -- 50 M. FREE			
17	CURTICE SMITH	USA	2:35.89	55	PAUL ENDRES	USA	2:42.22	*****			
18	KENNETH TITTLE	USA	2:36.31	56	STEVE SCHIEL	USA	2:42.41	1	PAUL SMITH	USA	24.29
19	ZENO DIAS	BRA	2:38.90	57	TERRY CONRAD	USA	2:42.60	2	BRENT BARNES	JPN	24.54
20	ACHAR LEON	MEX	2:44.92	58	GIUSEPPE CINA	ITA	2:43.00	3	DAVID BOATWRIGHT	USA	25.02
21	CHRIS MCGIFFIN	USA	2:47.26	59	PETER DAHLGREN	USA	2:43.68	4	LARRY FORSYTH	AUS	25.18
22	THOMAS HUGGINS	USA	2:48.11	60	THOMAS HUGGINS	USA	2:44.81	5	NIGEL GOLDSWORTHY	SUI	25.40
23	SCOTT LANTERMAN	USA	2:48.89	61	MARK OLIPHANT	USA	2:45.64	6	STEVE ALLBRITTON	USA	25.46
24	ANTHONY THOMPSON	USA	2:49.98	62	FRANCISCO ROMERO	VEN	2:46.12	7	STEVE WOOD	USA	25.52
25	KEITH WILSON	USA	2:52.32	63	SCOTT LANTERMAN	USA	2:46.28	8	CRAIG NORREY	SUI	25.59
26	TIM KIRK	USA	3:01.22	64	BRUNO DEPLANQUE	FRA	2:46.60	9	GRAHAM WELBOURN	CAN	26.07
*****				65	PHILIPPE GAZEAU	FRA	2:46.63	10	LARRY GOLDEN	USA	26.18
M E N -- 40-44 -- 200 M. I.M.				66	TODD WILSON	USA	2:47.43	11	RAMON VOLCAN	VEN	26.27
*****				67	M.ZAKHARCHEVSKY	UKR	2:47.92	12	THOMAS DUXBURY	USA	26.30
1	JOHN SMITH	USA	2:17.53	68	RICHARD BOLD	USA	2:48.79	12	MATTHEW HAYES	USA	26.30
2	STEPHEN SMITH	USA	2:19.31	69	STEVE MCKEE	USA	2:49.02	14	THOMAS MCCABE	USA	26.37
3	SEAN MURPHY	USA	2:19.57	70	GEORGE RENDELL	USA	2:51.64	15	DAVID MALSBUY	USA	26.41
4	ANDREW PULSIFER	USA	2:19.99	71	STEVE MURPHY	USA	2:51.83	16	KEN ERICSSON	USA	26.43
5	DARREN PHELAN	USA	2:20.78	72	MATS LARSSON	SWE	2:52.75	17	GREGG SANDERS	USA	26.49
6	GILLES DESCHENES	CAN	2:21.88	73	JUAN MOCHOLI	ESP	2:55.66	18	BRYANT LUM	USA	26.50
7	LOIC DE SMEDT	FRA	2:21.97	*****				19	KEVIN SWITZER	USA	26.51
8	GLENN DIXON	USA	2:23.44	M E N -- 40-44 -- 400 M. I.M.				20	JOHN HARVEY	AUS	26.58
9	TIM LENNEMAN	USA	2:23.84	*****				21	ROBERT GOLDBLOOM	USA	26.75
10	TOM NORTHCUTT	USA	2:24.51	1	MIKE SHAFFER	USA	4:58.36	22	PAVEL FILATOV	RUS	26.76
11	HECTOR CHAO	USA	2:24.88	2	DARREN PHELAN	USA	4:58.37	23	JON BACA	USA	26.88
12	DOUG STEWART	USA	2:24.95	3	SEAN MURPHY	USA	4:59.40	24	TOMAS LINDGREN	SWE	26.89
13	HARDY LUSSIER	USA	2:25.01	4	ANDREW PULSIFER	USA	5:00.09	25	TOM EMISON	USA	26.90
14	ROB DUNSCOMBE	USA	2:25.05	5	STEPHEN SMITH	USA	5:02.90	26	BILL SHERMAN	USA	26.92
15	IAN EMMETT	GER	2:25.08	6	DOUG STEWART	USA	5:03.80	27	THOMAS GREENWOOD	GBR	26.93
16	RANDY COX	USA	2:26.07	7	TIM LENNEMAN	USA	5:08.08	28	CLAUS SWATOSCH	GER	26.95
17	BRANDON DAY	USA	2:26.22	8	EMAD ELSHAFFI	USA	5:11.82	29	MICHAEL PENN	USA	26.96
18	BRAD MEACHAM	USA	2:26.63	9	TOM NORTHCUTT	USA	5:12.15	30	JEFFREY STEVENS	USA	27.03
19	ANDREAS LANGE	GER	2:27.77	10	HECTOR CHAO	USA	5:12.65	31	WAYNE DELONEY	USA	27.16
20	VLADIMIR FOMINE	CAN	2:28.62	11	LOIC DE SMEDT	FRA	5:13.73	32	KIRK KOZLOWSKI	USA	27.19
21	DAVID MORLEY	BAH	2:28.74	12	IGOR VAZHENIN	RUS	5:14.06	33	ROBERT HEATH	USA	27.20
22	GERARD LEUTNER	USA	2:29.13	13	ANDREAS LANGE	GER	5:14.15	34	RICH LOUDON	USA	27.21
23	BORIS NOVAK	SLO	2:30.57	14	DANILO VICIOSO	DOM	5:14.30	35	CAMERON ROSE	USA	27.25
24	PETER BUCTER	USA	2:30.63	15	ROB DUNSCOMBE	USA	5:15.16	36	KEITH BERRYHILL	USA	27.34
25	TIMOTHY SALPETER	CAN	2:30.70	16	IAN EMMETT	GER	5:15.94	36	A.SCHILLING	USA	27.34
26	GARY ANTONICK	USA	2:30.93	17	VLADIMIR FOMINE	CAN	5:17.29	38	M.ESCAMILLA	MEX	27.36
27	PAUL MC ILROY	USA	2:31.11	18	BRANDON DAY	USA	5:17.47	39	TODD STULTZ	USA	27.45
28	MICHAEL CARPENTER	USA	2:31.67	19	NIEL FISCHER	USA	5:20.44	40	SERGIO COMELLO	ITA	27.48
29	MATTHEW DIXON	USA	2:31.96	20	RANDY COX	USA	5:25.65	40	MARK JOHNSTON	USA	27.48
30	TOMAS OLIVA	USA	2:33.50	21	CURTICE SMITH	USA	5:28.25	42	RAYMOND BORZONE	USA	27.49
30	KURTIS BARON	USA	2:33.50	22	KATSUHITO IKEDA	JPN	5:28.33	43	TONY CLEVINGER	CAN	27.52
32	D.CHRISTENSEN	USA	2:33.87	23	IVAN MENDEZ	VEN	5:28.49	44	TIM SHUMATE	USA	27.54
33	SEAN CROWLEY	USA	2:34.02	24	GARY ANTONICK	USA	5:28.86	45	AL HUMPHREY	USA	27.61
34	IVAN MENDEZ	VEN	2:34.05	25	ANDREW GRISTWOOD	GBR	5:29.01	45	MICHAEL KELLY	USA	27.61
35	JOHN SCHWENGER	USA	2:34.36	26	V.CECILIONI	ITA	5:32.09	45	ANDREW MARYATT	USA	27.61
36	GANO BUTCHER	USA	2:34.39	27	KURTIS BARON	USA	5:35.78	48	HARRY NORTH	USA	27.62
37	RAYMOND SCHEAFFER	USA	2:34.75	28	CYLE SAGE	USA	5:39.01	49	HOLDEN BANK	USA	27.69
38	PETR LUKASEK	CZE	2:35.87	29	CHRIS MCGIFFIN	USA	5:39.68	50	STEVEN WILLMENT	USA	27.72
39	BRIAN SPANGLER	USA	2:36.17	30	KEITH WILSON	USA	5:42.18	51	ROBERT BARRY	USA	27.80
40	CHRIS MCGIFFIN	USA	2:37.18	31	DARREN MCCARTHY	USA	5:43.32	52	STEVEN WHITSON	USA	27.84
41	JAY KRESS	USA	2:37.29	32	ROBERT SNODGRASS	USA	5:45.62	53	ED TSUZUKI	USA	27.96
42	GUILLERMO LOPEZ	ARG	2:37.35	33	ANTHONY THOMPSON	USA	5:47.30	54	JUAN TAVARES	DOM	28.01
43	ANDREW GRISTWOOD	GBR	2:37.96	34	THOMAS HUGGINS	USA	5:51.81	55	JOSEPH DAVIS	USA	28.02
44	ACHAR LEON	MEX	2:38.57	35	FRANCISCO ROMERO	VEN	5:54.06	56	ATTILA BEAK	HUN	28.19
45	KEITH WILSON	USA	2:38.86	36	TERRY CONRAD	USA	5:54.09	57	ROBERT ALANDT	USA	28.29
46	CYLE SAGE	USA	2:39.14	37	ARKADII SAMOILOV	USA	5:59.21	58	BILL MC CRACKEN	USA	28.31
47	BRIAN ADAMS	USA	2:39.33	38	ADAM LELEAN	GBR	6:00.81	59	ANTONIO PASCIUTO	ITA	28.34

SWIMMING RESULTS - MEN

60	S. NIELSEN	DEN	28.39	127	ERICK MIRANDA	PAN	32.11	55	IAN STOUGHTON	GBR	1:02.50
61	ERIC VALLEY	USA	28.45	128	SUKHBIRSING RATHI	IND	32.14	56	THIERRY GASTALDI	FRA	1:02.66
62	THOMAS ANDERSON	USA	28.47	129	JOHAN KVAEKEN	NOR	32.19	57	JAMES DEMING	USA	1:02.68
63	ROGER KOLONKO	GER	28.55	130	JORGE IOANNOU	VEN	32.28	58	JOSEPH DAVIS	USA	1:02.86
64	PAPION-DUCHATEAU	FRA	28.59	131	JUAN DITHURBIDE	ARG	32.37	59	ROB ARNOLD	GBR	1:02.88
65	ROBERT AUCHARD	USA	28.60	132	L. SALAZAR	PER	32.45	60	STEVEN WHITSON	USA	1:02.92
66	DAVE MCCARTY	USA	28.67	133	MAURIZIO AMATO	ITA	32.58	61	JEFFREY PRICE	AUS	1:03.16
66	IAN STOUGHTON	GBR	28.67	134	FRANK PIRUZMAND	USA	32.61	62	DANIEL HOFFMANN	USA	1:03.21
68	DOUGLAS STILING	USA	28.71	135	ANDRES VIAL	CHI	32.77	63	JOHN RITTENHOUSE	GBR	1:03.34
69	ALBERTO AMBROSI	ITA	28.72	136	PETR MAYER	CZE	32.82	64	ED TSUZUKI	USA	1:03.39
70	RAFA ALFARO	ESA	28.77	*****				65	JIM STITES	USA	1:03.41
71	BRIAN KEATING	USA	28.92	M E N -- 45-49 -- 100 M. FREE				66	STEVE WHITE	USA	1:03.42
71	STEVE WHITE	USA	28.92	*****				67	PETER SPURZEM	USA	1:03.48
73	CRAIG FREEMAN	USA	28.93	1	PAUL SMITH	USA	54.41	68	SERGIO COMELLO	ITA	1:03.54
74	JEFFREY PRICE	AUS	29.00	2	DAVID BOATWRIGHT	USA	54.88	69	ANTONIO PASCIUTO	ITA	1:03.55
75	MATTHEW WYGANT	USA	29.01	3	STEVE WOOD	USA	55.70	70	CHARLES TURVILLE	USA	1:03.66
76	SYL TURNER	USA	29.02	4	LARRY FORSYTH	AUS	56.10	71	HARRY NORTH	USA	1:03.72
77	JEFFREY BROWN	USA	29.05	5	CRAIG NORREY	SUI	56.74	72	JOEL SWARTZ	USA	1:03.79
78	DANIEL HOFFMANN	USA	29.07	6	BRENT BARNES	JPN	56.92	73	RAFAEL DE VALDES	ESP	1:03.81
79	ACHIM WALK	GER	29.16	7	GRAHAM WELBOURN	CAN	57.08	73	JEFFREY COFFIN	USA	1:03.81
80	J. CAZARES	MEX	29.32	8	MATTHEW HAYES	USA	57.20	75	BRUNO BERNASCONI	SUI	1:03.83
81	STEPHEN FUSELIER	USA	29.37	9	JERRY DAWSON	USA	57.24	76	JEFF HANSON	USA	1:03.91
82	PHILIP ALBRIGHT	USA	29.45	10	THOMAS MCCABE	USA	57.63	77	SCOTT HISLOP	USA	1:04.01
83	HISHAM ALI	CAN	29.47	11	KEVIN SWITZER	USA	57.74	78	DOUGLAS HERICH	USA	1:04.06
84	ANDREW MITCHELL	CAN	29.48	12	THOMAS HARVILL	USA	57.77	79	ANDREW MARYATT	USA	1:04.10
85	DOUG LENNON	USA	29.72	13	JOHN HARVEY	AUS	57.81	80	STEPHEN FUSELIER	USA	1:04.26
86	ANGELO GULANI	ITA	29.74	14	TODD STULTZ	USA	58.13	81	ALBERTO AMBROSI	ITA	1:04.61
87	MARC QUINTIN	FRA	29.80	15	CLAUS SWATOSCH	GER	58.22	82	ROBERT AUCHARD	USA	1:04.62
88	BILL IRELAND	USA	29.85	16	MICHAL BARES	CZE	58.35	83	DANIEL KENNY	USA	1:04.63
89	JEFFREY BODENMANN	USA	29.99	17	THOMAS GREENWOOD	GBR	58.36	84	BRIAN KEATING	USA	1:04.84
90	ANDRÉ HERRMANN	GER	30.03	18	TONY CLEVINGER	CAN	58.41	85	ROBERT BARRY	USA	1:04.88
91	JACK MOONEY	USA	30.05	19	GREGG SANDERS	USA	58.48	86	LOUIS LUX	USA	1:04.89
92	JEFFREY ROUT	USA	30.06	20	RICK SAWICKI	FRA	58.67	87	JAMES LITTLEFIELD	USA	1:04.97
93	DAVID SLOAN	AUS	30.08	21	KEN SHILLING	USA	58.79	88	J. CAZARES	MEX	1:05.10
94	C. EHRENSPERGER	SUI	30.17	22	TOM EMISON	USA	58.86	89	RAFA ALFARO	ESA	1:05.15
94	DANIEL BARRY	USA	30.17	23	ROBERT GOLDBLOOM	USA	58.94	90	D. BLANKENSHIP	USA	1:05.25
96	ERROL GRAHAM	USA	30.24	24	CAMERON ROSE	USA	59.17	91	MARK WOOLLGAR	USA	1:05.45
97	SAUL WIGODA	CRC	30.25	25	ROBERT HEATH	USA	59.22	92	THOMAS ANDERSON	USA	1:05.62
98	ROBERT MILLIGAN	CAN	30.31	26	LARRY GOLDEN	USA	59.25	92	CRAIG FREEMAN	USA	1:05.62
99	GARY LEE	USA	30.34	27	BRYANT LUM	USA	59.30	94	MIKE CARR	USA	1:05.67
100	NASSIM USMAN	USA	30.37	28	BILL SHERMAN	USA	59.34	95	ALEX HAMZA	USA	1:05.72
101	L. VALDIVI	MEX	30.43	29	KEITH BERRYHILL	USA	59.56	96	JACK MOONEY	USA	1:05.77
102	CARLOS PROVIN	BRA	30.52	30	KIRK KOZLOWSKI	USA	59.63	97	JORGE JORGE	BRA	1:05.79
103	HUSEYIN EGELI	TUR	30.62	31	STEVEN WILLMENT	USA	59.64	98	PHILIP ALBRIGHT	USA	1:05.81
103	GIOVANNI ZODO	ITA	30.62	32	M. ESCAMILLA	MEX	59.69	99	MATT WEINHEIMER	USA	1:05.93
105	LI CAI	CHN	30.72	33	BILL MC CRACKEN	USA	59.73	100	DOUG LENNON	USA	1:06.15
106	JEFFREY CHILD	USA	30.74	34	TIM SHUMATE	USA	59.77	101	SIMON LAMAR	USA	1:06.52
107	BERNARD CALDWELL	USA	30.80	35	FERNANDO GALLUD	USA	59.78	102	PAPION-DUCHATEAU	FRA	1:06.57
108	JAMES COCHRANE	USA	30.90	36	ROSS MYERS	USA	1:00.04	103	MATTHEW WYGANT	USA	1:06.68
109	HUGO ZHANG	USA	30.98	37	MARK JOHNSTON	USA	1:00.56	104	SAUL WIGODA	CRC	1:07.12
110	RICHARD CARLSEN	USA	30.99	37	DENNIS PROSEN	USA	1:00.56	105	NASSIM USMAN	USA	1:07.29
111	WEIXIONG DENG	CHN	31.12	39	WARREN SCHENSTROM	USA	1:00.70	106	ERIC WOLFF	USA	1:07.47
112	DANIEL COX	USA	31.17	40	JUAN TAVARES	DOM	1:00.85	107	WAYNE GRIFFITH	USA	1:07.72
113	TOKINORI NAWATA	USA	31.20	40	AL HUMPHREY	USA	1:00.85	108	JEFFREY BROWN	USA	1:07.86
114	ION BEZA	USA	31.22	42	DAVE MCCARTY	USA	1:01.04	109	TOEMAS WERSINGER	USA	1:07.87
115	LERMIT ROSELL	VEN	31.34	43	A. CARRAMINANA	MEX	1:01.25	110	JOHN DOLAN	USA	1:07.89
116	ROB THOMPSON	USA	31.41	43	BERNARD PROUX	FRA	1:01.25	111	ERIC DYBDAHL	USA	1:07.94
116	GREGORY DING	USA	31.41	45	JOE DELANEY	USA	1:01.48	111	DOUGLAS STILING	USA	1:07.94
118	ROBERT SINGER	USA	31.45	46	ERIC VALLEY	USA	1:01.52	113	ANDREW MITCHELL	CAN	1:08.10
119	S. JESI	ITA	31.49	47	STEPHEN VAHLE	USA	1:01.55	114	HISHAM ALI	CAN	1:08.13
120	DOUGLAS MADER	USA	31.60	48	TOD PICKETT	USA	1:01.71	115	JEFFREY CHILD	USA	1:08.14
121	DAVID ORWICK	USA	31.63	49	WAYNE DELONEY	USA	1:01.72	116	HARVEY LABRECQUE	CAN	1:08.15
122	PETER CHEN	USA	31.71	50	PATRICK ALLEN	USA	1:01.90	117	L. VALDIVI	MEX	1:08.41
123	ROCCO MEO	ITA	32.02	51	ANDRES ARRAEZ	USA	1:01.94	118	KLAUS RUTHENBERG	GER	1:08.43
124	VALENTINO BUCOVAZ	ITA	32.03	52	DAVE BIGG	USA	1:01.99	119	DOUGLAS MADER	USA	1:08.54
125	DENNIS GRANTHAM	NZL	32.05	53	A. SCHILLING	USA	1:02.01	120	JEFFREY BODENMANN	USA	1:08.63
126	NIKOLAI ZABOTKINE	RUS	32.07	54	KEITH SHEPHERD	USA	1:02.38	121	KURT DEHAAN	USA	1:08.70

SWIMMING RESULTS - MEN

122 DANIEL BARRY	USA	1:08.73	33 STEVEN WILLMENT	USA	2:14.18	100 GREGORY DING	USA	2:37.72
123 ANDRÉ HERRMANN	GER	1:08.77	34 AL HUMPHREY	USA	2:14.47	*****		
124 ERIC SCHLEELEIN	USA	1:08.96	35 DENNIS PROSEN	USA	2:14.55	M E N -- 45-49 -- 400 M. FREE		
125 ION BEZA	USA	1:09.04	36 KIRK KOZLOWSKI	USA	2:14.56	*****		
126 GREGORY DING	USA	1:09.13	37 A.CARRAMINANA	MEX	2:14.57	1 DENNIS BAKER	USA	4:15.16
127 DANIEL COX	USA	1:09.53	37 ANVAR MASHEGULOV	RUS	2:14.57	2 MARCUS MATTIOLI	BRA	4:16.97
128 DAVID ORWICK	USA	1:09.65	39 JAMES DEMING	USA	2:15.03	3 DANIEL MACHEK	CZE	4:20.23
129 MICHAEL COMBS	USA	1:09.70	40 KERRY O'BRIEN	USA	2:15.60	4 NEIL BROPHY	USA	4:24.61
130 CHRIS CAMPBELL	USA	1:09.84	41 TIM SHUMATE	USA	2:16.58	5 GRAHAM WELBOURN	CAN	4:25.90
131 J.GERSTENSCHLAGER	USA	1:10.42	42 IAN STOUGHTON	GBR	2:17.06	6 CRAIG PETERSEN	USA	4:27.48
132 TONY RODDAN	NZL	1:10.63	43 WARREN SCHENSTROM	USA	2:17.26	7 CAMERON REID	USA	4:27.67
133 HUGO ZHANG	USA	1:10.78	44 GERALD LIVINGSTON	USA	2:17.33	8 JIM CALLAHAN	USA	4:31.32
134 GARY LEE	USA	1:10.83	45 JOHN BARRETT	AUS	2:17.51	9 GREGG PRICE	RSA	4:32.65
135 ERICK MIRANDA	PAN	1:11.12	46 BRUNO BERNASCONI	SUI	2:17.69	10 BILL MC CRACKEN	USA	4:33.29
136 LERMIT ROSELL	VEN	1:11.13	47 EWEN FERGUSON	GBR	2:17.79	11 PASCAL MERCURI	FRA	4:35.44
137 JAMES COCHRANE	USA	1:11.40	48 ERIC VALLEY	USA	2:18.15	12 P.KASPEREK	POL	4:37.62
138 JOHN SALVINO	USA	1:11.43	49 STEVEN WHITSON	USA	2:18.40	13 EWEN FERGUSON	GBR	4:41.34
139 MAURIZIO AMATO	ITA	1:11.50	50 CHARLES TURVILLE	USA	2:18.54	14 PAT ALLENDER	USA	4:41.80
140 DAVID FELDMAN	USA	1:11.52	51 JIM STITES	USA	2:18.84	15 TOM EMISON	USA	4:43.20
141 DENNIS GRANTHAM	NZL	1:11.76	52 SYL TURNER	USA	2:19.06	16 MARK HANLEY	USA	4:43.24
142 ROBERT MILLIGAN	CAN	1:12.19	53 GARY THOMAS	GBR	2:19.10	17 MIKE KECK	USA	4:44.42
143 L.SALAZAR	PER	1:12.44	54 DAVE BIGG	USA	2:19.87	18 A.CARRAMINANA	MEX	4:44.85
144 JOHN TRAYNOR	USA	1:12.94	55 DAVE MCCARTY	USA	2:19.96	19 JAMES DEMING	USA	4:45.03
145 BRIAN PURVES	CAN	1:12.97	56 KEITH SHEPHERD	USA	2:20.44	20 JOHN BARRETT	AUS	4:46.81
146 CRAIG ROCKHOLD	USA	1:13.07	57 JUAN TAVARES	DOM	2:21.37	21 BERNARD PROUX	FRA	4:48.19
147 PETR MAYER	CZE	1:13.57	58 SANDOR MATHE	CAN	2:21.74	22 W.SHEWELL-COOPER	GBR	4:48.50
148 TATSUYA IZAKI	JPN	1:13.76	59 JOEL SWARTZ	USA	2:21.88	23 TODD STULTZ	USA	4:48.61
149 JOHN VAN RIPER	USA	1:13.80	60 LOUIS LUX	USA	2:22.57	24 KERRY O'BRIEN	USA	4:49.38
150 JORGE IOANNOU	VEN	1:13.91	61 IEVGEN PRONIN	UKR	2:23.10	25 ROB ARNOLD	GBR	4:49.60
151 CHRISTIAN NELSON	USA	1:13.96	62 JAMES LITTLEFIELD	USA	2:23.22	26 IAN STOUGHTON	GBR	4:50.59
152 S.JESI	ITA	1:14.09	63 RAFAEL DE VALDES	ESP	2:23.34	27 BRUNO BERNASCONI	SUI	4:51.55
153 ROCCO MEO	ITA	1:14.22	64 DANIEL KENNY	USA	2:23.46	28 JIM STITES	USA	4:56.17
*****			65 DOUGLAS HERICH	USA	2:23.56	29 AL HUMPHREY	USA	4:57.17
M E N -- 45-49 -- 200 M. FREE			66 SCOTT HISLOP	USA	2:24.09	30 GERALD LIVINGSTON	USA	4:57.48
*****			67 ED TSUZUKI	USA	2:24.29	31 C.WAGNER	USA	5:04.60
1 MARCUS MATTIOLI	BRA	1:59.56	68 JEFFREY COFFIN	USA	2:24.33	32 JOE AUMILLER	USA	5:08.92
2 PAUL SMITH	USA	2:00.44	69 TIM FLOYD	CAN	2:24.37	33 NEIL COOPER	IRL	5:12.21
3 DANIEL MACHEK	CZE	2:01.25	70 MARK WOOLGAR	USA	2:25.19	34 JORGE JORGE	BRA	5:12.83
4 STEVE WOOD	USA	2:03.30	71 S.LARSEN	DEN	2:25.38	35 DANIEL KENNY	USA	5:13.15
5 NEIL BROPHY	USA	2:04.43	72 ERIC DYBDAHL	USA	2:25.47	36 JACK HALLAHAN	USA	5:14.09
6 GRAHAM WELBOURN	CAN	2:05.43	73 EARL DOZIER	USA	2:25.86	37 EARL DOZIER	USA	5:15.07
7 CRAIG PETERSEN	USA	2:05.78	74 MIKE CARR	USA	2:25.88	38 TOMAS LINDGREN	SWE	5:17.04
8 PETER NUNAN	USA	2:06.18	75 TOM HOLMBERG	USA	2:26.07	39 WALTER LUDWIG	GER	5:18.45
9 CAMERON REID	USA	2:06.24	76 JEFFREY PRICE	AUS	2:26.11	40 ERIC DYBDAHL	USA	5:19.53
10 THOMAS MCCABE	USA	2:06.59	77 ALBERTO AMBROSI	ITA	2:26.32	41 CHRIS BELIVEAU	USA	5:25.22
11 BILL MC CRACKEN	USA	2:08.01	78 LAURENCE FRY	USA	2:26.54	42 JEFFREY BARBER	USA	5:26.12
12 JERRY DAWSON	USA	2:08.10	79 SIMON LAMAR	USA	2:27.31	43 STUART MUNRO	USA	5:26.43
13 JOHN HARVEY	AUS	2:08.46	80 JOE AUMILLER	USA	2:27.41	44 MIKE FERO	USA	5:26.55
14 JEFF STILING	USA	2:08.63	81 EDUARDO LLACH	USA	2:27.95	45 J.GERSTENSCHLAGER	USA	5:28.22
15 JIM CALLAHAN	USA	2:09.08	82 ALEX HAMZA	USA	2:28.41	46 RICHARD HUNT	USA	5:29.89
16 TONY CLEVINGER	CAN	2:09.25	83 TOEMAS WERSINGER	USA	2:29.34	47 CHRIS CAMPBELL	USA	5:31.68
17 THOMAS GREENWOOD	GBR	2:09.27	84 ROBERT BARRY	USA	2:30.15	48 STEPHEN O'NEILL	USA	5:32.17
18 KEITH BERRYHILL	USA	2:10.68	85 DAVID PETERS	USA	2:30.22	49 SCOTT ANDERSON	USA	5:32.40
19 GREG SCOTT	USA	2:10.79	86 RALPH FALLANT	USA	2:31.95	50 ION BEZA	USA	5:34.35
20 TODD STULTZ	USA	2:10.97	87 MARTIAL RIVARD	CAN	2:32.19	*****		
21 TOM EMISON	USA	2:11.08	88 DOUGLAS MADER	USA	2:32.40	M E N -- 45-49 -- 800 M. FREE		
22 KEVIN SWITZER	USA	2:11.62	89 ANDRIES SCHUTTE	NED	2:32.91	*****		
23 JOHN MORALES	USA	2:12.00	90 BRIAN KEATING	USA	2:33.14	1 MARCUS MATTIOLI	BRA	8:42.85
24 MARK HANLEY	USA	2:12.10	91 CHRIS CAMPBELL	USA	2:34.67	2 GEORGE TIDMARSH	USA	9:07.99
25 FERNANDO GALLUD	USA	2:12.27	92 MATTHEW SHIRLEY	USA	2:35.10	3 DANIEL MACHEK	CZE	9:10.17
26 PAUL CARTER	USA	2:12.73	93 L.VALDIVI	MEX	2:35.26	4 CRAIG PETERSEN	USA	9:10.46
27 CAMERON ROSE	USA	2:13.32	94 HUGO ZHANG	USA	2:35.28	5 NEIL BROPHY	USA	9:15.32
28 MIKE KECK	USA	2:13.44	95 J.GERSTENSCHLAGER	USA	2:35.80	6 GREGG PRICE	RSA	9:20.52
29 PATRICK ALLEN	USA	2:13.45	96 MIKE FERO	USA	2:36.30	7 GRAHAM WELBOURN	CAN	9:24.91
30 W.SHEWELL-COOPER	GBR	2:13.53	97 JOHN SALVINO	USA	2:37.37	8 SCOTT SHAKE	USA	9:25.31
31 MARK JOHNSTON	USA	2:13.79	98 KLAUS RUTHENBERG	GER	2:37.63	9 PASCAL MERCURI	FRA	9:25.45
32 JON SMILEY	USA	2:14.13	99 WAYNE GRIFFITH	USA	2:37.69	10 KEITH BERRYHILL	USA	9:30.20

SWIMMING RESULTS - MEN

11	P. KASPEREK	POL	9:32.96	18	STEPHEN VAHLE	USA	32.67	9	STEVE WOOD	USA	2:26.27
12	JIM CALLAHAN	USA	9:35.81	19	MICHAEL KELLY	USA	34.04	10	LINCOLN DJANG	USA	2:27.12
13	BILL MC CRACKEN	USA	9:38.89	20	KURT STOLL	USA	34.05	11	GUNNAR PERSSON	SWE	2:27.37
14	EWEN FERGUSON	GBR	9:40.81	21	JAMES LITTLEFIELD	USA	34.19	12	WILLIAM SPECHT	USA	2:27.74
15	LINCOLN DJANG	USA	9:41.32	22	RICHARD HUNT	USA	35.11	13	ROSS MYERS	USA	2:28.13
16	FERNANDO GALLUD	USA	9:41.48	23	THIERRY GASTALDI	FRA	35.45	14	JOE DUNN	USA	2:30.12
17	W. SHEWELL-COOPER	GBR	9:42.19	24	RAYMOND BORZONE	USA	35.52	15	TOD PICKETT	USA	2:30.75
18	JOHN BARRETT	AUS	9:43.59	25	MICHAEL COMBS	USA	35.89	16	CHRIS TAINTY	USA	2:34.16
19	MIKE KECK	USA	9:45.87	26	DAVID SLOAN	AUS	35.92	17	JOHN RITTENHOUSE	GBR	2:34.61
20	ROB ARNOLD	GBR	9:50.83	27	JEFFREY ROUT	USA	36.14	18	BERNARD PROUX	FRA	2:36.46
21	PATRICK ALLEN	USA	9:51.63	28	RAM RATTAN SINGH	IND	36.28	19	HIDENORI ISHII	JPN	2:37.63
22	STEVEN CZEKALA	USA	9:54.97	29	LEONID GELMAN	GER	36.32	20	DENNIS PROSEN	USA	2:37.68
23	JAMES DEMING	USA	9:55.00	30	LINDEN SCOTT	TRI	36.56	21	JOHN MORALES	USA	2:39.43
24	MARK HANLEY	USA	9:56.05	31	GREGORY KNAPMAN	GBR	37.32	22	JAMES LITTLEFIELD	USA	2:40.57
25	ROBERT DAVIS	CAN	10:01.86	32	PHILIP ALBRIGHT	USA	38.08	23	ROB STRICKLAND	USA	2:41.26
26	JIM STITES	USA	10:09.21	*****							
27	PAULO CARVALHO	POR	10:09.38	M E N -- 45-49 -- 100 M. BACK							
28	SYL TURNER	USA	10:10.77	*****							
29	WARREN SCHENSTROM	USA	10:13.83	1	STEVE WOOD	USA	1:01.73	24	KENNETH HILLAN	USA	2:41.87
30	JOHN RITTENHOUSE	GBR	10:20.25	2	SHAWN O'GORMAN	USA	1:03.71	25	PAULO CARVALHO	POR	2:43.18
31	JAMES GORDON	USA	10:21.85	3	CRAIG NORREY	SUI	1:04.92	26	TOM MARTIN	USA	2:44.29
32	HIDENORI ISHII	JPN	10:23.19	4	SCOTT SHAKE	USA	1:05.04	27	LEE MEDLIN	USA	2:48.56
33	M. MEHECH	USA	10:24.60	5	WIESLAW MUSIAL	CAN	1:06.30	28	THIERRY GASTALDI	FRA	2:49.05
34	LOUIS LUX	USA	10:26.19	6	CLAUS SWATOSCH	GER	1:07.32	29	MIKE CARR	USA	2:49.79
35	GERALD LIVINGSTON	USA	10:26.70	7	GONZALO CORVERA	MEX	1:07.50	30	C. WAGNER	USA	2:49.98
36	MARK BRAUN	USA	10:33.19	8	WILLIAM SPECHT	USA	1:07.73	31	DAVID SLOAN	AUS	2:50.18
37	IEVGEN PRONIN	UKR	10:36.12	9	DAVID MALSBURY	USA	1:07.90	32	MICHAEL COMBS	USA	2:50.39
38	C. WAGNER	USA	10:39.84	10	GUNNAR PERSSON	SWE	1:07.95	33	MARK WOOLLGAR	USA	2:52.06
39	LARRY RICHARDSON	USA	10:43.11	11	TOD PICKETT	USA	1:08.03	34	GERALD LIVINGSTON	USA	2:53.00
40	JORGE JORGE	BRA	10:43.75	12	JOE DUNN	USA	1:08.10	35	DAVID PETERS	USA	2:53.48
41	TOM MARTIN	USA	10:45.26	13	RICK SAWICKI	FRA	1:08.99	36	JOHN BARRETT	AUS	2:54.88
42	WADI FARACH	USA	10:50.51	14	THOMAS EARLY	USA	1:10.29	37	DANIEL KENNY	USA	2:55.89
43	ERIC DYBDAHL	USA	10:56.13	15	BERNARD PROUX	FRA	1:10.49	38	HARVEY LABRECQUE	CAN	2:58.72
44	JOE AUMILLER	USA	10:57.33	16	MARK HUFFMAN	USA	1:10.57	39	ANDRIES SCHUTTE	NED	2:59.56
45	WALTER LUDWIG	GER	10:57.46	17	KENNETH HILLAN	USA	1:12.26	40	ULRICH GOHL	GER	3:01.85
46	TIM FLOYD	CAN	10:58.58	18	KURT STOLL	USA	1:13.31	41	ROBERT SINGER	USA	3:02.53
47	ANTHONY ZAMORA	USA	11:03.82	19	JAMES LITTLEFIELD	USA	1:14.02	42	ERIC DYBDAHL	USA	3:06.15
48	DAVID PETERS	USA	11:06.89	20	BRUCE ANDERSON	USA	1:14.12	43	DAVID ENG	USA	3:06.68
49	JOHN SALVINO	USA	11:14.92	21	LEE MEDLIN	USA	1:14.26	*****			
50	DAVID ENG	USA	11:15.33	22	TORD BENNER	USA	1:14.78	M E N -- 45-49 -- 50 M. BRST			
51	JEFFREY CHILD	USA	11:24.12	23	DAVID PETERS	USA	1:15.84	*****			
52	ION BEZA	USA	11:26.55	24	RAYMOND BORZONE	USA	1:16.10	1	RICHARD SCHROEDER	USA	30.27
53	JOHN TRAYNOR	USA	11:29.41	24	BRIAN RUSSELL	USA	1:16.10	2	JON BLANK	USA	31.03
54	DANIEL KENNY	USA	11:30.20	26	THIERRY GASTALDI	FRA	1:16.28	3	DAVID GUTHRIE	USA	31.66
55	MATTHEW SHIRLEY	USA	11:31.45	27	DAVID SLOAN	AUS	1:16.53	4	OLIVIER BORIOS	FRA	32.17
56	SCOTT ANDERSON	USA	11:34.89	28	RICHARD HUNT	USA	1:16.75	5	TIMUR PODMAREV	RUS	32.87
57	BROOK HEATH	USA	11:37.93	29	STEPHEN FUSELIER	USA	1:17.36	6	DAVID MALSBURY	USA	32.99
*****				30	GERALD LIVINGSTON	USA	1:18.29	7	BENN DOYLE	USA	33.27
M E N -- 45-49 -- 50 M. BACK				31	LEONID GELMAN	GER	1:19.34	8	JON BACA	USA	33.28
*****				32	FRANK KIESSLER	GER	1:19.40	9	TERRY TONGATE	USA	33.40
1	CRAIG NORREY	SUI	29.09	33	JOHN BARRETT	AUS	1:22.59	10	GREG SCOTT	USA	33.80
2	RAMON VOLCAN	VEN	29.29	34	JAMES COCHRANE	USA	1:25.35	11	PAVEL FILATOV	RUS	33.83
3	FRANK WASKO	USA	30.10	35	RAM RATTAN SINGH	IND	1:25.61	12	KEN ERICSSON	USA	33.85
4	SCOTT SHAKE	USA	30.25	36	ROBERT SINGER	USA	1:25.74	13	DAVID LUNDBERG	USA	33.92
5	GONZALO CORVERA	MEX	30.65	37	CHRIS BELIVEAU	USA	1:26.17	14	GREGG SANDERS	USA	34.03
6	DAVID MALSBURY	USA	30.80	38	S. JESI	ITA	1:26.67	15	JACK EWING	USA	34.11
7	WIESLAW MUSIAL	CAN	30.96	*****							
8	DAVID LUNDBERG	USA	31.18	M E N -- 45-49 -- 200 M. BACK							
9	CLAUS SWATOSCH	GER	31.59	*****							
10	TOD PICKETT	USA	31.61	1	WIESLAW MUSIAL	CAN	2:18.81	16	ROGER KOLONKO	GER	34.12
11	JOE DUNN	USA	31.79	2	ROGER VON JOUANNE	USA	2:19.70	17	HOLDEN BANK	USA	34.51
12	THOMAS EARLY	USA	31.96	3	SHAWN O'GORMAN	USA	2:20.17	18	GARY THOMAS	GBR	34.55
13	BRUCE ANDERSON	USA	32.22	4	SCOTT SHAKE	USA	2:20.87	19	DANIEL NEWHALLER	USA	34.70
14	BERNARD PROUX	FRA	32.40	5	CAMERON REID	USA	2:22.06	20	KENNETH FARRAR	USA	34.72
15	TORD BENNER	USA	32.43	6	CRAIG PETERSEN	USA	2:22.93	21	TERRY PATTERSON	USA	34.74
16	RICK SAWICKI	FRA	32.56	7	BUZZ HARPER	USA	2:24.28	22	JIM MATYSEK	USA	34.78
17	ROBERT HEATH	USA	32.59	8	CHARLES GROEN	USA	2:26.24	23	FREDERIC LECONTE	FRA	34.84
								24	ROBERT DAVIS	CAN	35.52
								25	KEITH SHEPHERD	USA	35.55
								26	BILL SHERMAN	USA	35.83
								27	JEFFREY BARBER	USA	35.85
								28	DAVID SMITH	USA	35.98
								29	PETR DOLECEK	CZE	36.14

SWIMMING RESULTS - MEN

30	ANDREW BRENNAN	USA	36.37	20	JACK EWING	USA	1:17.47	5	GREG SCOTT	USA	2:42.29
31	FRANCOIS BRY	FRA	36.44	21	JON SMILEY	USA	1:17.66	6	BENN DOYLE	USA	2:45.72
32	CORK HABEREK	USA	36.55	22	FREDERIC LECONTE	FRA	1:18.12	7	BARRY O'BRIEN	GBR	2:45.86
33	JEFFREY LITTLE	USA	36.56	22	EARL DOZIER	USA	1:18.12	8	GARY THOMAS	GBR	2:47.02
34	TIM FLOYD	CAN	36.63	24	TERRY TONGATE	USA	1:18.56	9	JIM MATYSEK	USA	2:50.30
35	TOM HOLMBERG	USA	36.69	25	ROGER KOLONKO	GER	1:18.72	10	JON SMILEY	USA	2:50.31
36	ROBERT ALANDT	USA	36.75	26	TERRY PATTERSON	USA	1:18.76	11	ANDREW BRENNAN	USA	2:50.45
37	JEFF MOXIE	USA	36.90	27	BRYANT LUM	USA	1:19.03	12	TERRY PATTERSON	USA	2:51.41
38	DAVID SCHMITT	USA	37.06	28	JEFFREY LITTLE	USA	1:19.05	13	JACK EWING	USA	2:53.04
39	MICHAEL KELLY	USA	37.17	29	BILL SHERMAN	USA	1:19.18	14	GIULIO VOTANO	ITA	2:53.66
40	JOSE PEREIRA	BRA	37.26	30	JIM MATYSEK	USA	1:19.23	15	FREDERIC LECONTE	FRA	2:54.37
41	MICHAEL BAIRD	USA	37.34	31	ROBERT DAVIS	CAN	1:19.31	16	TOM HOLMBERG	USA	2:54.67
42	BRUCE ANDERSON	USA	37.57	32	ROBERT GOLDBLOOM	USA	1:19.34	17	JON BACA	USA	2:56.02
43	KEITH HADEN	USA	37.63	33	CORK HABEREK	USA	1:19.77	18	JEFF MOXIE	USA	2:57.34
44	MARC QUINTIN	FRA	37.79	34	DANIEL NEWHALLER	USA	1:19.83	19	ULRICH GOHL	GER	2:59.17
45	ALEJANDRO SAZIE	CHI	37.87	35	DAVID SMITH	USA	1:20.42	20	CORK HABEREK	USA	2:59.23
46	ANGELO GULANI	ITA	37.89	36	KEITH SHEPHERD	USA	1:20.97	21	STEPHEN AYLWARD	USA	2:59.32
47	JOACHIM SIRCH	GER	38.06	37	STEPHEN AYLWARD	USA	1:21.32	22	RICHARD HUNT	USA	3:00.53
48	MIKE MOSER	USA	38.09	38	KURT STOLL	USA	1:21.36	23	KEITH HADEN	USA	3:01.15
49	KENNETH HALBRECHT	USA	38.17	39	JEFF MOXIE	USA	1:21.39	24	JEFFREY BARBER	USA	3:01.96
50	PAUL GRECCO	USA	38.32	40	KEITH HADEN	USA	1:21.45	25	MICHAEL BAIRD	USA	3:02.54
51	ROBERT AUCHARD	USA	38.33	41	MICHAEL BAIRD	USA	1:21.69	26	KEN HOFFMAN	USA	3:03.19
52	MATTHEW WYGANT	USA	38.50	42	PETR DOLECEK	CZE	1:21.71	27	TIM FLOYD	CAN	3:04.58
53	ROBERT MILLIGAN	CAN	38.84	43	JEFFREY BARBER	USA	1:21.89	28	MARC QUINTIN	FRA	3:06.25
54	JEFF WARMOTH	USA	39.08	44	DANIEL HOFFMANN	USA	1:22.32	29	JOE AUMILLER	USA	3:06.75
55	SCOTT REUSS	USA	39.28	45	TOM HOLMBERG	USA	1:22.47	30	SCOTT REUSS	USA	3:08.53
56	WILLIAM TULIN	USA	39.39	46	KENNETH FARRAR	USA	1:22.87	31	JOHN COCHRANE	GBR	3:11.91
57	ROBERT PEREZ	FRA	39.42	47	MARC QUINTIN	FRA	1:23.30	32	JOSE PEREIRA	BRA	3:13.54
58	DOUGLAS STILING	USA	39.49	48	DAVE MCCARTY	USA	1:23.32	33	PAUL GRECCO	USA	3:13.81
59	CRISTIAN CLAVERIA	CHI	39.58	49	ERIC WOLFF	USA	1:23.33	34	RANDELL SHARPE	USA	3:14.05
60	JOSEPH DAVIS	USA	39.64	50	DAVID SCHMITT	USA	1:23.44	35	STUART MUNRO	USA	3:17.71
61	ANDRÉ HERRMANN	GER	39.75	51	TIM FLOYD	CAN	1:23.65	36	TOM BURKE	USA	3:21.96
62	HISHAM ALI	CAN	39.89	52	KEN HOFFMAN	USA	1:24.42	*****			
63	CARLOS PROVIN	BRA	39.97	53	MATT WEINHEIMER	USA	1:24.64	M E N -- 45-49 -- 50 M. FLY			
64	JOHN COCHRANE	GBR	39.98	54	ANDREW MARYATT	USA	1:24.81	*****			
65	CRAIG ROCKHOLD	USA	40.20	55	FRANCOIS BRY	FRA	1:25.63	1	PAUL SMITH	USA	25.90
66	GIOVANNI ZODO	ITA	40.25	56	MIKE MOSER	USA	1:25.75	2	PAUL CARTER	USA	26.79
67	JOHN SALVINO	USA	40.60	57	ROBERT AUCHARD	USA	1:26.25	3	GREGG PRICE	RSA	27.19
68	PHILIP ALBRIGHT	USA	40.63	58	WARREN SCHENSTROM	USA	1:26.70	4	RAMON VOLCAN	VEN	27.27
69	ALBERTO AMBROSI	ITA	40.67	59	DOUGLAS STILING	USA	1:26.77	5	NIGEL GOLDSWORTHY	SUI	27.28
70	BRIAN PURVES	CAN	40.94	60	JOSE PEREIRA	BRA	1:26.93	6	ROBERT GOLDBLOOM	USA	27.30
71	JUAN DITHURBIDE	ARG	40.99	61	JEFFREY PRICE	AUS	1:27.44	7	CRAIG NORREY	SUI	27.33
72	RANDELL SHARPE	USA	41.17	62	ANGELO GULANI	ITA	1:27.95	8	WILLIAM SPECHT	USA	27.42
73	RICHARD CARLSEN	USA	41.60	63	PAUL GRECCO	USA	1:28.67	9	THOMAS HARVILL	USA	27.60
74	ANDRES VIAL	CHI	42.26	64	CRISTIAN CLAVERIA	CHI	1:28.93	10	JON BLANK	USA	27.61
*****				65	ALEJANDRO SAZIE	CHI	1:28.95	11	BRIAN KELCA	USA	27.71
M E N -- 45-49 -- 100 M. BRST				66	PAPION-DUCHATEAU	FRA	1:29.07	12	LARRY GOLDEN	USA	27.81
*****				67	RANDELL SHARPE	USA	1:29.90	13	BRYANT LUM	USA	28.14
1	RICHARD SCHROEDER	USA	1:08.92	68	JEFF HANSON	USA	1:29.94	14	GONZALO CORVERA	MEX	28.16
2	DAVID GUTHRIE	USA	1:10.03	69	THOMAS ANDERSON	USA	1:30.57	15	THOMAS MCCABE	USA	28.20
3	JON BLANK	USA	1:10.23	70	KURT DEHAAN	USA	1:31.57	16	RICK SAWICKI	FRA	28.21
4	TIMUR PODMAREV	RUS	1:11.73	71	ROBERT PEREZ	FRA	1:31.96	17	JEFFREY LITTLE	USA	28.23
5	PAT ALLENDER	USA	1:13.53	72	JOHN COCHRANE	GBR	1:32.00	18	PAVEL FILATOV	RUS	28.44
6	GREG SCOTT	USA	1:14.37	73	ROBERT MILLIGAN	CAN	1:32.08	19	TIM SHUMATE	USA	28.51
7	BENN DOYLE	USA	1:14.75	74	WAYNE GRIFFITH	USA	1:32.09	20	WAYNE DELONEY	USA	28.57
8	BRIAN KELCA	USA	1:15.78	75	BILL WALSH	USA	1:32.13	21	KIRK KOZLOWSKI	USA	28.63
9	CAMERON ROSE	USA	1:15.87	75	CRAIG ROCKHOLD	USA	1:32.13	22	W.UYTENGUS	PHI	28.76
10	BARRY O'BRIEN	GBR	1:15.93	77	HISHAM ALI	CAN	1:32.87	23	P.KASPEREK	POL	28.78
11	CHARLES GROEN	USA	1:15.97	78	CARLOS PROVIN	BRA	1:33.61	24	ROBERT HEATH	USA	28.80
12	GARY THOMAS	GBR	1:15.98	79	JUAN DITHURBIDE	ARG	1:33.94	25	TOMAS LINDGREN	SWE	28.84
13	DAVID MALSBURY	USA	1:16.12	*****				26	MARK JOHNSTON	USA	28.93
14	PAVEL FILATOV	RUS	1:16.47	M E N -- 45-49 -- 200 M. BRST				26	HOLDEN BANK	USA	28.93
15	JON BACA	USA	1:16.56	*****				28	KENNETH HALBRECHT	USA	28.97
16	ACHIM WALK	GER	1:16.69	1	DAVID GUTHRIE	USA	2:31.42	29	LARRY FORSYTH	AUS	29.04
17	OLIVIER BORIOS	FRA	1:17.07	2	TIMUR PODMAREV	RUS	2:34.32	30	AL HUMPHREY	USA	29.06
18	MATTHEW HAYES	USA	1:17.16	3	JON BLANK	USA	2:36.36	31	JOE DUNN	USA	29.18
19	HOLDEN BANK	USA	1:17.43	4	PAT ALLENDER	USA	2:41.33	32	THOMAS GREENWOOD	GBR	29.22

SWIMMING RESULTS - MEN

33	PETER NUNAN	USA	29.24	100	TOKINORI NAWATA	USA	33.99	55	JOHN DOLAN	USA	1:20.29
34	JON BACA	USA	29.30	101	ALEJANDRO SAZIE	CHI	34.05	56	SAUL WIGODA	CRC	1:20.37
35	MARSHALL LEE	USA	29.39	102	JOHN TRAYNOR	USA	34.17	*****			
35	DAVE BIGG	USA	29.39	103	CHRIS CAMPBELL	USA	34.34	M E N -- 45-49 -- 200 M. FLY			
37	STEVEN CZEKALA	USA	29.43	104	ANDRES MAYOR	MEX	34.76	*****			
38	M.ESCAMILLA	MEX	29.47	105	L.VALDIVI	MEX	34.99	1	DENNIS BAKER	USA	2:06.94
39	PETER SPURZEM	USA	29.48	106	ERIC TEMPELGOF	FRA	35.03	2	MARCUS MATTIOLI	BRA	2:08.34
40	DAVID GUTHRIE	USA	29.55	107	PETER CHEN	USA	35.49	3	WILLIAM SPECHT	USA	2:17.27
41	ANDREW MARYATT	USA	29.70	108	ROBERT SINGER	USA	35.76	4	GUNNAR PERSSON	SWE	2:25.65
42	SYL TURNER	USA	29.86	109	CRISTIAN CLAVERIA	CHI	35.91	5	P.KASPEREK	POL	2:25.73
43	ATTILA BEAK	HUN	29.91	*****				6	TIMUR PODMAREV	RUS	2:27.94
44	BRIAN RUSSELL	USA	29.99	M E N -- 45-49 -- 100 M. FLY				7	PAULO CARVALHO	POR	2:28.51
45	SERGIO COMELLO	ITA	30.05	*****				8	MICHAEL BARES	CZE	2:30.69
46	THOMAS EARLY	USA	30.07	1	PAUL SMITH	USA	59.04	9	WIESLAW MUSIAL	CAN	2:31.60
47	CRAIG JOURDONNAIS	USA	30.11	2	PAUL CARTER	USA	59.45	10	ROB ARNOLD	GBR	2:35.08
48	DOUGLAS HERICH	USA	30.18	3	WILLIAM SPECHT	USA	1:01.57	11	JIM STITES	USA	2:37.49
49	STEVEN WHITSON	USA	30.21	4	BRIAN KELCA	USA	1:01.61	12	PASCAL MERCURI	FRA	2:40.20
50	RAYMOND BORZONE	USA	30.34	5	GREGG PRICE	RSA	1:01.69	13	M.ESCAMILLA	MEX	2:40.50
51	DANIEL HOFFMANN	USA	30.39	6	JEFF STILING	USA	1:02.34	14	HIDENORI ISHII	JPN	2:46.44
52	ANDRES ARRAEZ	USA	30.52	7	THOMAS MCCABE	USA	1:02.52	15	ANVAR MASHEGULOV	RUS	2:47.28
53	JEFFREY PRICE	AUS	30.63	8	SEAN BAILEY	USA	1:02.54	16	ROD SIKORA	MEX	2:49.53
54	STEPHEN AYLWARD	USA	30.66	9	JERRY DAWSON	USA	1:03.57	17	WALTER LUDWIG	GER	2:50.43
54	BILL SHERMAN	USA	30.66	10	ROBERT GOLDBLOOM	USA	1:03.77	18	STUART MUNRO	USA	3:04.52
56	JEFFREY COFFIN	USA	30.76	11	LARRY GOLDEN	USA	1:03.99	*****			
57	ROBERT BARRY	USA	30.84	12	RICK SAWICKI	FRA	1:04.57	M E N -- 45-49 -- 200 M. I.M.			
58	DOUGLAS STILING	USA	31.03	13	W.UYTENGUSU	PHI	1:04.64	*****			
59	BILL IRELAND	USA	31.04	14	P.KASPEREK	POL	1:04.89	1	DENNIS BAKER	USA	2:16.12
60	STEVE WHITE	USA	31.08	15	PAULO CARVALHO	POR	1:05.26	2	SHAWN O'GORMAN	USA	2:19.67
61	NASSIM USMAN	USA	31.26	16	GONZALO CORVERA	MEX	1:05.51	3	ROGER VON JOUANNE	USA	2:20.67
62	MARTIAL RIVARD	CAN	31.34	17	A.CARRAMINANA	MEX	1:06.04	4	CAMERON REID	USA	2:22.11
63	STEPHEN VAHLE	USA	31.38	18	KERRY O'BRIEN	USA	1:06.19	5	SERGII FESENKO	UKR	2:22.38
64	JEFF MOXIE	USA	31.47	19	JEFFREY LITTLE	USA	1:06.39	6	CHARLES GROEN	USA	2:23.07
65	THOMAS ANDERSON	USA	31.53	20	PAT ALLENDER	USA	1:06.59	7	JON BLANK	USA	2:24.26
66	TERRY PATTERSON	USA	31.59	21	M.ESCAMILLA	MEX	1:07.05	8	JERRY DAWSON	USA	2:25.41
67	SCOTT HISLOP	USA	31.76	22	THOMAS GREENWOOD	GBR	1:07.64	9	CRAIG PETERSEN	USA	2:25.77
68	RANDELL SHARPE	USA	31.81	23	EWEN FERGUSON	GBR	1:08.14	10	MATTHEW HAYES	USA	2:26.63
69	MIKE CARR	USA	31.87	24	BRIAN RUSSELL	USA	1:08.33	11	W.SHEWELL-COOPER	GBR	2:26.65
70	J.CAZARES	MEX	31.89	25	MARSHALL LEE	USA	1:08.40	12	JEFF STILING	USA	2:26.97
71	JOSEPH DAVIS	USA	31.96	26	DAVE BIGG	USA	1:08.54	13	PAT ALLENDER	USA	2:27.28
72	ROBERT PEREZ	FRA	31.98	27	MARK JOHNSTON	USA	1:08.90	14	LINCOLN DJANG	USA	2:27.43
73	KENNETH FARRAR	USA	32.06	28	JOE DUNN	USA	1:08.93	15	GREG SCOTT	USA	2:28.79
74	ROD SIKORA	MEX	32.24	29	MICHAEL PENN	USA	1:09.36	16	GEORGE TIDMARSH	USA	2:28.89
75	DAVID SLOAN	AUS	32.25	30	ATTILA BEAK	HUN	1:09.61	17	JIM CALLAHAN	USA	2:29.72
76	ERROL GRAHAM	USA	32.41	31	ROB ARNOLD	GBR	1:09.96	18	JON SMILEY	USA	2:30.31
77	DOUG LENNON	USA	32.46	32	PASCAL MERCURI	FRA	1:10.47	19	CAMERON ROSE	USA	2:31.32
78	MATTHEW SHIRLEY	USA	32.48	33	IAN STOUGHTON	GBR	1:10.82	20	GUNNAR PERSSON	SWE	2:32.36
79	JUAN TAVARES	DOM	32.65	34	NASSIM USMAN	USA	1:10.95	21	BUZZ HARPER	USA	2:32.44
80	RICHARD CARLSEN	USA	32.69	35	TOMAS LINDGREN	SWE	1:11.26	22	DAVID LUNDBERG	USA	2:33.03
81	STEPHEN FUSELIER	USA	32.70	36	JEFF MOXIE	USA	1:11.42	23	ANVAR MASHEGULOV	RUS	2:33.59
82	WEIXIONG DENG	CHN	32.77	37	STEPHEN AYLWARD	USA	1:11.71	24	ANDREW BRENNAN	USA	2:33.83
83	WALTER LUDWIG	GER	32.88	38	SERGIO COMELLO	ITA	1:11.99	25	ROSS MYERS	USA	2:33.89
84	HUGO ZHANG	USA	32.90	39	SANDOR MATHE	CAN	1:12.16	26	MIKE KECK	USA	2:33.93
85	PAUL GRECCO	USA	33.04	40	CRAIG JOURDONNAIS	USA	1:12.22	27	TODD STULTZ	USA	2:34.04
86	JEFFREY BROWN	USA	33.06	41	THOMAS KANE	USA	1:13.33	28	STEPHEN VAHLE	USA	2:35.10
87	WAYNE GRIFFITH	USA	33.15	42	ROD SIKORA	MEX	1:14.38	29	BENN DOYLE	USA	2:35.16
88	FRANCOIS BRY	FRA	33.30	43	WALTER LUDWIG	GER	1:14.57	30	HIDENORI ISHII	JPN	2:35.28
89	JOHN DOLAN	USA	33.32	44	MARTIAL RIVARD	CAN	1:14.67	31	KEITH BERRYHILL	USA	2:35.30
90	EDDIE WNUK	CAN	33.46	45	JAMES GORDON	USA	1:14.78	32	CRAIG JOURDONNAIS	USA	2:36.26
91	SHINGO YOSHIOKA	JPN	33.55	46	ROBERT BARRY	USA	1:15.85	33	GARY THOMAS	GBR	2:37.72
92	ERIC SCHLEELEIN	USA	33.62	47	THOMAS ANDERSON	USA	1:16.06	34	CORK HABEREK	USA	2:37.79
93	S.JESI	ITA	33.73	48	EDDIE WNUK	CAN	1:18.40	35	JIM MATYSEK	USA	2:38.41
93	JEFFREY ROUT	USA	33.73	49	FRANK KIESSLER	GER	1:18.42	36	KEITH SHEPHERD	USA	2:38.45
95	ANDRÉ HERRMANN	GER	33.78	50	ALEX HAMZA	USA	1:18.49	37	DANIEL NEWHALLER	USA	2:38.72
96	TATSUYA IZAKI	JPN	33.85	51	J.CAZARES	MEX	1:18.66	38	GIULIO VOTANO	ITA	2:38.92
97	JEFFREY BODENMANN	USA	33.95	52	DOUG LENNON	USA	1:18.98	39	DAVID SMITH	USA	2:39.03
98	SIMON LAMAR	USA	33.96	53	ERROL GRAHAM	USA	1:19.40	40	KURT STOLL	USA	2:39.21
98	VALENTINO BUCOVAZ	ITA	33.96	54	TATSUYA IZAKI	JPN	1:20.17	41	DAVE MCCARTY	USA	2:39.49

SWIMMING RESULTS - MEN

42	JOACHIM SIRCH	GER	2:40.60	34	SANDOR MATHE	CAN	5:57.21	57	R. KENNEDY	USA	29.40
43	BRIAN RUSSELL	USA	2:41.31	35	THOMAS EARLY	USA	6:00.72	58	GARY EMERSON	USA	29.42
44	MARSHALL LEE	USA	2:41.32	36	ALEX HAMZA	USA	6:01.97	59	JOHN TANNER	USA	29.54
45	ERIC VALLEY	USA	2:41.40	37	MARK BRAUN	USA	6:05.17	59	FRANK REINEMANN	GER	29.54
46	SYL TURNER	USA	2:41.48	38	ULRICH GOHL	GER	6:06.99	61	GREGORY WEBER	USA	29.63
47	JAMES DEMING	USA	2:41.98	39	ERIC WOLFF	USA	6:09.09	62	ANDREW EVANS	GBR	29.68
48	BRUNO BERNASCONI	SUI	2:42.82	40	KEITH HADEN	USA	6:18.18	63	F. MITCHELL	USA	29.72
49	KEN HOFFMAN	USA	2:44.25	41	DAVID ENG	USA	6:21.58	64	PHILIP MADDEN	AUS	29.75
50	SANDOR MATHE	CAN	2:44.67	*****				65	IAN WOOLLARD	GBR	29.77
51	THOMAS KANE	USA	2:45.02	M E N -- 50-54 -- 50 M. FREE				66	F. ANDERSEN	DEN	29.92
52	ALEX HAMZA	USA	2:45.34	*****				67	THOMAS SHARPE	USA	29.99
53	STEVEN WHITSON	USA	2:46.08	1	TRIP HEDRICK	USA	25.34	68	STEPHEN BAKER	USA	30.00
54	ROD SIKORA	MEX	2:46.41	2	JOHN FIELDS	USA	25.39	69	KERMIT YENSEN	USA	30.07
55	STEPHEN AYLWARD	USA	2:47.36	3	JACK GROSELLE	USA	25.48	70	MARK BUCKLEY	USA	30.25
56	DAVID PETERS	USA	2:50.07	4	RICK ABBOTT	USA	25.60	71	JAMES SULLIVAN	USA	30.29
57	LEONID GELMAN	GER	2:51.37	5	GARY SCHATZ	USA	25.68	72	STEVE MELTZ	USA	30.35
58	PAUL GRECCO	USA	2:51.56	6	BARRY ROTH	USA	26.04	73	ROBERT NEWMAN	USA	30.41
59	KEVIN TWOMEY	USA	2:54.41	7	MIKE TENNANT	USA	26.48	74	IVAR GRIMBA	CAN	30.64
60	RAYMOND BORZONE	USA	2:55.93	8	ROBERT SUPPLE	USA	26.51	75	MARK ANDERSON	USA	30.65
61	MARTIAL RIVARD	CAN	2:56.14	9	JAMES GRIFFITH	USA	26.60	76	SERGIO SILVA	USA	30.67
62	EDUARDO LLACH	USA	2:56.45	10	JEFFREY LUKENS	USA	26.68	77	RUDY RUDIANTO	USA	31.07
63	JOHN DOLAN	USA	2:57.03	11	ANDRE STEYNBERG	RSA	26.89	78	HIDESUKE KITAGAWA	JPN	31.19
64	PAPION-DUCHATEAU	FRA	2:57.89	12	RICHARD HESS	USA	26.90	79	RICHARD HARDESTY	USA	31.26
65	ANDRIES SCHUTTE	NED	2:58.90	13	DAVID WILKIN	CAN	26.91	80	DEXTER LEE	USA	31.30
66	JOE AUMILLER	USA	2:59.21	14	JEFF TAYLOR	USA	26.93	81	ROCKY WOLF	USA	31.65
67	TIMOTHY DUCHENE	USA	2:59.48	15	DOUG MARTIN	USA	27.15	82	PHILLIP HARTER	USA	31.67
68	CHRIS BELIVEAU	USA	2:59.88	15	RENE PLAESCHKE	GER	27.15	83	RALPH THOMAS	USA	31.73
69	GREG BONANO	USA	3:01.55	17	C. BUTLER	USA	27.17	84	FRANCOIS RENAUDIE	FRA	31.88
70	CHRIS CAMPBELL	USA	3:02.16	18	BRADFORD GANDEE	USA	27.18	85	SANDY NICHOLS	USA	31.90
71	ROBERT PEREZ	FRA	3:03.40	19	WES EDWARDS	USA	27.25	86	FRANC CARGO	SLO	32.09
72	JOHN SALVINO	USA	3:03.57	19	ERIC VAN BOER	USA	27.25	87	KUNIHISA MIYANO	JPN	32.10
*****				21	LARRY KRAUSER	USA	27.29	88	GEOFFREY WHEELER	NZL	32.12
M E N -- 45-49 -- 400 M. I.M.				21	ALFRED KENT	VEN	27.29	89	VAL TROWBRIDGE	USA	32.20
*****				23	CLAY REED	USA	27.38	90	KEN CHRISTIANSEN	USA	32.39
1	DENNIS BAKER	USA	4:50.73	24	TIMOTHY GLENN	USA	27.45	91	S. GOODPASTURE	USA	32.45
2	CAMERON REID	USA	5:00.60	25	M. AWAD	EGY	27.49	92	WAYNE O'CONNOR	FIJ	32.57
3	SHAWN O'GORMAN	USA	5:02.54	26	MIKE KEENEY	USA	27.64	92	TIM GARVIN	USA	32.57
4	ROGER VON JOUANNE	USA	5:03.38	27	KIRK WELDAY	USA	27.83	94	DAVIS GOODMAN	USA	32.74
5	KEN SHILLING	USA	5:06.20	28	BILL ADKISON	USA	27.87	95	J. TUINSTR	CRC	32.96
6	MICHAL BARES	CZE	5:08.16	29	BOYD BLACK	USA	27.98	96	JOHN KING	USA	33.00
7	GEORGE TIDMARSH	USA	5:10.78	30	DONALD GRAHAM	USA	28.00	97	YURIY YAKOVENKO	RUS	33.02
8	LINCOLN DJANG	USA	5:11.29	31	JOEL STAGER	USA	28.09	98	ERNESTO ROBLETO	NCA	33.33
9	SCOTT SHAKE	USA	5:11.62	32	BRADLEY DAVIS	USA	28.31	98	PANKAJ MULLICK	IND	33.33
10	CHARLES GROEN	USA	5:14.60	33	LANCE GORDON	USA	28.33	100	PATRICK DUNNE	USA	33.41
11	TIMUR PODMAREV	RUS	5:16.38	34	CHRIS SIGLER	USA	28.36	100	AKIM DENISENKO	RUS	33.41
12	BUZZ HARPER	USA	5:16.88	35	LUIS PINEYRO	MEX	28.37	102	SERGEY ZAKHAROV	RUS	33.48
13	JIM CALLAHAN	USA	5:20.20	36	RICHARD NEVILLE	USA	28.46	103	VILIAM VALOVIC	SVK	33.57
14	W. SHEWELL-COOPER	GBR	5:20.23	37	RICK BATTISTINI	USA	28.54	104	THOMAS POGUE	USA	33.63
15	GUNNAR PERSSON	SWE	5:22.81	38	ERIK STERNE	USA	28.59	105	DAVID DRAKE	USA	33.65
16	WIESLAW MUSIAL	CAN	5:23.33	39	PEEP KESKYLA	EST	28.66	*****			
17	JERRY DAWSON	USA	5:25.92	40	MARCO STENTELLA	ITA	28.75	M E N -- 50-54 -- 100 M. FREE			
18	JOHN MORALES	USA	5:26.19	40	DARRELL SMITH	USA	28.75	*****			
19	STEVEN CZEKALA	USA	5:31.27	42	P. KNOWLES-JR.	BAH	28.79	1	TRIP HEDRICK	USA	55.38
20	CHRIS TAINTY	USA	5:33.34	43	JOHN MOORE	AUS	28.84	2	JACK GROSELLE	USA	55.74
21	PASCAL MERCURI	FRA	5:36.37	44	CARLOS MORGAN	ARG	28.91	3	JOHN FIELDS	USA	56.47
22	ROB STRICKLAND	USA	5:36.98	45	WARREN FISHER	USA	28.92	4	JIM MONTGOMERY	USA	56.80
23	HIDENORI ISHII	JPN	5:39.73	46	DAVID COOKE	GBR	28.95	5	RICK ABBOTT	USA	57.68
24	TOM MARTIN	USA	5:41.17	47	STANLEY STECK	USA	29.05	6	BRADFORD GANDEE	USA	58.61
25	CRAIG JOURDONNAIS	USA	5:42.06	48	CLIFFORD HEMMERDE	PER	29.11	7	GARY SCHATZ	USA	58.62
26	CORK HABEREK	USA	5:42.55	49	MICHAEL HEATHER	USA	29.12	8	BARRY ROTH	USA	58.73
27	KURT STOLL	USA	5:44.52	50	CLIFF GARRUN	RSA	29.13	9	ROBERT SUPPLE	USA	59.01
28	BRIAN RUSSELL	USA	5:45.20	51	DAVID SHORT	FRA	29.15	10	JAMES GRIFFITH	USA	59.07
29	WARREN SCHENSTROM	USA	5:46.07	52	FRANK SODONIS	CAN	29.22	11	RICHARD HESS	USA	59.15
30	GIULIO VOTANO	ITA	5:49.21	53	M. WARD	EGY	29.23	11	LARRY KRAUSER	USA	59.15
31	ROD SIKORA	MEX	5:53.32	53	L. LANZILLOTTA	ITA	29.23	13	MIKE TENNANT	USA	59.28
32	MARK WOOLLGAR	USA	5:54.35	55	SCOTT WILLIAMS	USA	29.32	14	TIMOTHY GLENN	USA	59.70
33	KEN HOFFMAN	USA	5:56.91	56	CARLOS COLINAS	MEX	29.36	15	RENE PLAESCHKE	GER	59.98

SWIMMING RESULTS - MEN

16	ERIC VAN BOER	USA	1:00.12	83	PAUL BARTLETT	USA	1:10.58	36	DAVID WELCH	USA	2:26.98
17	LUIS PINEYRO	MEX	1:00.55	84	THOMAS POGUE	USA	1:10.71	37	CLIFF GARRUN	RSA	2:27.02
18	KLAUS KALINKE	GER	1:00.63	85	FRANCOIS RENAUDIE	FRA	1:10.73	38	JOHN MC AULIFFE	USA	2:27.05
19	JEFFREY LUKENS	USA	1:00.68	86	ROCKY WOLF	USA	1:10.77	39	ALFRED KENT	VEN	2:27.86
20	JEFF TAYLOR	USA	1:00.97	87	HIDESUKE KITAGAWA	JPN	1:11.03	40	JOHN TANNER	USA	2:27.96
21	MIHAIL GALAVTIN	RUS	1:01.05	88	F.ANDERSEN	DEN	1:11.04	41	TED HACKETT	USA	2:28.13
22	CLAY REED	USA	1:01.10	89	K.CHRISTIANSEN	USA	1:11.47	42	MARK ANDERSON	USA	2:28.79
23	BILL ADKISON	USA	1:01.13	90	RALPH THOMAS	USA	1:11.65	43	DON FOREAKER	USA	2:29.64
24	JOEL STAGER	USA	1:01.41	91	RUDY RUDIANTO	USA	1:12.05	44	DAVID HOLMES	USA	2:30.61
25	KIRK WELDAY	USA	1:01.68	92	RICHARD HARDESTY	USA	1:12.10	45	HERVÉ DURAND	FRA	2:31.04
26	DARRELL SMITH	USA	1:01.87	93	L.LANZILLOTTA	ITA	1:12.13	46	MIKE STICKNEY	USA	2:31.24
27	DAVID WILKIN	CAN	1:01.97	94	BRIAN BOOS	GBR	1:12.59	47	BRIAN SKUSE	USA	2:31.33
28	SHELDON FINCH	USA	1:02.16	95	TIM GARVIN	USA	1:12.62	48	KERMIT YENSEN	USA	2:32.82
29	BOYD BLACK	USA	1:02.27	96	IVAR GRIMBA	CAN	1:12.67	49	JON LAPACHET	USA	2:34.59
30	ALFRED KENT	VEN	1:02.64	97	S.GOODPASTURE	USA	1:12.84	50	FRANCOIS RENAUDIE	FRA	2:34.61
31	BRADLEY DAVIS	USA	1:03.03	98	FREDERIC SIGNOL	FRA	1:12.98	51	PAUL BARTLETT	USA	2:35.84
32	P.KNOWLES-JR.	BAH	1:03.14	99	SANDY NICHOLS	USA	1:13.30	52	ANDREAS NAUMANN	GER	2:37.38
33	JOHN MOORE	AUS	1:03.18	100	PHILLIP HARTER	USA	1:13.88	53	STEVEN EISNER	USA	2:42.74
34	PETER SKINNER	CAN	1:03.22	101	JOHN KING	USA	1:13.90	54	RICHARD HARDESTY	USA	2:43.28
34	CLIFF GARRUN	RSA	1:03.22	102	W.MCLAUGHLIN	GBR	1:13.94	55	HIDESUKE KITAGAWA	JPN	2:43.92
34	RICHARD PHILLIPS	USA	1:03.22	103	KEN CHRISTIANSEN	USA	1:14.14	56	JOHN MAGUIRE	USA	2:43.93
37	FRANK SODONIS	CAN	1:03.41	104	ERNESTO ROBLETO	NCA	1:15.20	57	STEPHEN JUSTINGER	USA	2:44.71
38	SCOTT WILLIAMS	USA	1:03.61	105	GEOFFREY WHEELER	NZL	1:15.33	58	FREDERIC SIGNOL	FRA	2:45.40
39	WARREN FISHER	USA	1:03.68	106	DOUG MARSHALL	USA	1:15.41	59	JAMES BRENT	GBR	2:46.02
39	KEVIN JACKSON	AUS	1:03.68	107	JAMES BRENT	GBR	1:15.57	*****			
41	PEEP KESKYLA	EST	1:03.76	108	J.TUINSTRA	CRC	1:15.76	M E N -- 50-54 -- 400 M. FREE			
42	RUBEN ROCHA	BRA	1:03.82	109	RODOLFO RODRIGUEZ	MEX	1:15.77	*****			
43	PHIL SIDENBERG	USA	1:04.11	110	STEPHEN JUSTINGER	USA	1:15.92	1	SANDY MAC DONALD	USA	4:32.61
44	JEFF DEVINS	USA	1:04.18	111	SAMUEL SINNOTT	USA	1:17.80	2	MICHAEL MANN	USA	4:32.69
45	ERIK STERNE	USA	1:04.31	*****				3	LARRY KRAUSER	USA	4:36.50
46	MICHAEL HEATHER	USA	1:04.32	M E N -- 50-54 -- 200 M. FREE				4	ROB COPELAND	USA	4:38.53
47	CLIFFORD HEMMERDE	PER	1:04.39	*****				5	JEFFERY MILTON	USA	4:39.82
48	JOEL KRIGER	BRA	1:04.42	1	JACK GROSELLE	USA	2:04.46	6	JOHN HUGHES	USA	4:40.16
49	MARK GLENESK	USA	1:04.47	2	JIM MONTGOMERY	USA	2:08.12	7	BRADFORD GANDEE	USA	4:42.00
50	DAVID COOKE	GBR	1:04.85	3	LARRY KRAUSER	USA	2:08.83	8	KLAUS KALINKE	GER	4:42.08
51	DAVID PORCELLA	USA	1:04.91	4	SPENCER ELDRED	USA	2:09.63	9	TIMOTHY GLENN	USA	4:45.95
52	JOHN TANNER	USA	1:05.04	5	MICHAEL MANN	USA	2:09.79	10	PHIL DODSON	USA	4:46.93
53	DAVID HOLMES	USA	1:05.13	6	LARRY WOOD	USA	2:10.03	11	J.DELAPORTE	FRA	4:47.52
54	MIKE KEENEY	USA	1:05.20	7	KLAUS KALINKE	GER	2:10.31	12	VLADIMIR KULAGIN	RUS	4:47.60
55	GEOFF SPELLBERG	USA	1:05.32	8	SANDY MAC DONALD	USA	2:10.39	13	TIM HARVEY	USA	4:48.86
56	R.KENNEDY	USA	1:05.33	9	TIMOTHY GLENN	USA	2:11.59	14	FRED FERROGGIARO	USA	4:50.43
57	JOHN MC AULIFFE	USA	1:05.42	10	BRADFORD GANDEE	USA	2:11.85	15	TIM BUCKLEY	USA	4:51.31
58	KERMIT YENSEN	USA	1:06.11	11	ROB COPELAND	USA	2:12.04	16	LUIS PINEYRO	MEX	4:51.82
59	MANUCHER GHAFARI	USA	1:06.15	12	LUIS PINEYRO	MEX	2:12.11	17	SCOTT LAUTMAN	USA	4:51.98
60	RICK BATTISTINI	USA	1:06.23	13	BARRY ROTH	USA	2:12.52	18	JAMES SWEENEY	USA	4:52.23
61	IAN WOOLLARD	GBR	1:06.28	14	FRED FERROGGIARO	USA	2:14.30	19	CELSO JUNGEND	BRA	4:55.16
62	CARLOS COLINAS	MEX	1:06.32	15	STEPHANE HUGOT	FRA	2:14.68	20	JOEL KRIGER	BRA	4:57.99
63	SERGIO SILVA	USA	1:06.56	16	BART MC DERMOTT	USA	2:15.23	21	GILLES CHALANDON	USA	4:58.49
64	FRANK REINEMANN	GER	1:06.84	17	RICHARD PHILLIPS	USA	2:15.43	22	P.KNOWLES-JR.	BAH	4:59.51
65	ROBERTO MAYERS	USA	1:06.95	18	MIKE TENNANT	USA	2:16.34	23	MIROSLAW WARCHOL	POL	4:59.76
66	STEVEN EISNER	USA	1:06.97	19	TIM BUCKLEY	USA	2:17.75	24	JEFF STRNAD	USA	5:00.47
67	SCOTT HARRIS	USA	1:07.70	20	JAMES SWEENEY	USA	2:18.69	25	SCOTT HARRIS	USA	5:04.84
68	ANDREW EVANS	GBR	1:07.94	21	JOEL KRIGER	BRA	2:19.02	26	PERRY BROWN	USA	5:06.95
69	MIKE STICKNEY	USA	1:07.99	22	MIROSLAW WARCHOL	POL	2:19.11	26	KEVIN JACKSON	AUS	5:06.95
70	GREGORY WEBER	USA	1:08.25	23	DARRELL SMITH	USA	2:19.21	28	STEVEN SOKOLOV	USA	5:13.20
71	DON FOREAKER	USA	1:08.32	24	DAVID OWEN	USA	2:19.24	29	DAVID WELCH	USA	5:16.71
72	CARLOS MORGAN	ARG	1:08.35	25	JEFF DEVINS	USA	2:19.32	30	BRIAN SKUSE	USA	5:16.74
73	M.WARDA	EGY	1:08.39	26	P.KNOWLES-JR.	BAH	2:19.61	31	TED HACKETT	USA	5:18.68
74	CHRIS JANSKY	USA	1:08.63	27	KEVIN JACKSON	AUS	2:19.84	32	DON FOREAKER	USA	5:19.87
75	LACHLAN FOSS	USA	1:08.87	28	RANDY PHILPOT	USA	2:22.01	33	HERVÉ DURAND	FRA	5:20.43
76	T.CHRISTENSEN	USA	1:08.95	29	PHIL SIDENBERG	USA	2:23.11	34	FRANCOIS RENAUDIE	FRA	5:23.76
77	HERVÉ DURAND	FRA	1:09.12	30	JOEL STAGER	USA	2:25.19	35	MICHAEL FANELLI	USA	5:24.20
78	JOHN MAGUIRE	USA	1:09.32	31	MIKE KEENEY	USA	2:25.24	36	MARK WRIGHT	USA	5:27.01
79	DEXTER LEE	USA	1:09.39	32	PETER SKINNER	CAN	2:26.27	*****			
80	ANDREAS NAUMANN	GER	1:09.89	33	MARK GLENESK	USA	2:26.55	M E N -- 50-54 -- 800 M. FREE			
81	THOMAS SHARPE	USA	1:10.02	34	FRANK SODONIS	CAN	2:26.75	*****			
82	FRANC CARGO	SLO	1:10.54	35	STEVEN SOKOLOV	USA	2:26.94	1	MICHAEL MANN	USA	9:17.97

SWIMMING RESULTS - MEN

2	SANDY MAC DONALD	USA	9:24.93	15	ERIC VAN BOER	USA	32.79	34	SERGIO SILVA	USA	1:27.86
3	LARRY WOOD	USA	9:40.38	16	MARK PUGLIESE	USA	33.07	35	M. CHAUDHARY	IND	1:30.08
4	LARRY KRAUSER	USA	9:40.67	17	DAVID FARRAND	USA	33.14	36	GEORGE EIWEN	USA	1:31.08
5	ROB COPELAND	USA	9:41.77	18	WARREN FISHER	USA	33.18	*****			
6	JEFFERY MILTON	USA	9:43.89	19	GEOFF MYKLEBY	USA	33.37	M E N -- 50-54 -- 200 M. BACK			
7	FRED FERROGGIARO	USA	9:45.09	20	FRED FERROGGIARO	USA	33.38	*****			
8	VLADIMIR KULAGIN	RUS	9:55.09	21	G BALLARD	USA	33.42	1	GARY SCHATZ	USA	2:27.85
9	RICHARD PHILLIPS	USA	9:55.67	22	M.AWAD	EGY	33.70	2	JEFFREY LUKENS	USA	2:28.69
10	TIM HARVEY	USA	9:56.63	23	DAVID COOKE	GBR	33.71	3	SANDY MAC DONALD	USA	2:29.57
11	DAVID SCHRADER	USA	9:57.40	24	GENE HART	USA	34.06	4	TIMOTHY SHEAD	RSA	2:31.51
12	JOEL KRIGER	BRA	9:59.14	25	WESLEY MCCONNELL	CAN	34.49	5	ROBERT SUPPLE	USA	2:31.98
13	KLAUS KALINKE	GER	10:00.09	26	PHILIP NORMAN	GBR	34.51	6	WES EDWARDS	USA	2:34.13
14	BRADFORD GANDEE	USA	10:03.87	27	RICHARD BAILEY	USA	34.61	7	MIROSLAW WARCHOL	POL	2:37.32
15	TIM BUCKLEY	USA	10:08.82	28	F.MITCHELL	USA	35.26	8	DON CHODENKO	USA	2:38.82
16	DAVID OWEN	USA	10:11.87	29	LACHLAN FOSS	USA	35.76	9	JEFFREY KRONGAARD	USA	2:39.06
17	JEFFREY KRONGAARD	USA	10:11.89	30	JIM WRIGHT	CAN	36.23	10	DAVID BRIGHT	USA	2:39.96
18	MIKE RYDER	USA	10:12.81	31	TED HACKETT	USA	36.25	11	STEPHANE HUGOT	FRA	2:41.10
19	PETER GUADAGNI	USA	10:14.63	32	IAN WOOLLARD	GBR	36.48	12	GRAHAM POWELL	GBR	2:41.56
20	DAVID BRIGHT	USA	10:19.25	33	ANDREW EVANS	GBR	36.73	13	DAVID OWEN	USA	2:42.24
21	DAVE HALE	USA	10:21.78	34	CHRIS SIGLER	USA	36.87	14	MIKE STICKNEY	USA	2:44.48
22	P.KNOWLES-JR.	BAH	10:26.95	35	CARLOS COLINAS	MEX	37.63	15	PHILIP NORMAN	GBR	2:44.96
23	LUIZ BITTENCOURT	BRA	10:27.55	36	PHILIP MADDEN	AUS	38.33	16	ALISTAIR COCKBURN	USA	2:45.13
24	STEVE THOMPSON	USA	10:28.54	37	CARLOS MORGAN	ARG	38.53	17	MARK PUGLIESE	USA	2:45.22
25	MIKE TENNANT	USA	10:28.62	38	SERGIO SILVA	USA	38.58	18	ERIC APAP	FRA	2:46.00
26	SCOTT HARRIS	USA	10:33.12	39	DIDIER PRUNIN	FRA	39.29	19	DAVID COOKE	GBR	2:47.39
27	ERIC APAP	FRA	10:34.21	40	T.CHRISTENSEN	USA	40.02	20	PHIL SIDENBERG	USA	2:48.28
28	JEFF STRNAD	USA	10:39.08	41	DAVID RIMMINGTON	GBR	40.04	21	MARK ANDERSON	USA	2:48.94
29	DAVID WELCH	USA	10:39.09	42	GEOFFREY WHEELER	NZL	41.62	22	STEVE MUNDSCHAU	USA	2:49.81
30	RANDY PHILPOT	USA	10:39.83	43	KUNIHISA MIYANO	JPN	41.69	23	RICHARD BAILEY	USA	2:50.98
31	BRIAN SKUSE	USA	10:42.91	44	JOSE PENAGOS	GUA	41.76	24	FRANK SODONIS	CAN	2:51.68
32	DANIEL ADAMS	USA	10:49.15	45	J.TUINSTR	CRC	41.89	25	DON FOREAKER	USA	2:51.97
33	PHIL SIDENBERG	USA	10:49.30	*****				26	WESLEY MCCONNELL	CAN	2:53.36
34	JOEL MELTZ	USA	10:50.94	M E N -- 50-54 -- 100 M. BACK				27	CARLOS COLINAS	MEX	2:54.08
35	TED HACKETT	USA	10:53.30	*****				28	MICHAEL MARITZEN	USA	2:55.26
36	JOHN TANNER	USA	10:53.46	1	ROBERT SUPPLE	USA	1:06.43	29	DAVID WELCH	USA	2:57.39
37	JON LAPACHET	USA	11:06.90	2	JEFFREY LUKENS	USA	1:07.03	30	STEVE THOMPSON	USA	2:59.60
38	MARK ANDERSON	USA	11:09.02	3	RICK ABBOTT	USA	1:07.09	31	ANDREAS NAUMANN	GER	3:01.42
39	MANUCHER GHAFARI	USA	11:11.87	4	ANDRE STEYNBERG	RSA	1:08.57	32	OSCAR RUSSIAN	VEN	3:08.28
40	FRANCOIS RENAUDIE	FRA	11:13.97	5	FRED FERROGGIARO	USA	1:08.65	33	AGOSTINHO NORONHA	BRA	3:08.88
41	HERVÉ DURAND	FRA	11:14.19	6	WES EDWARDS	USA	1:09.00	34	KLAUS STELLA	GER	3:18.90
42	PERRY BROWN	USA	11:22.85	7	GEOFF MYKLEBY	USA	1:09.49	*****			
43	CLIFF GARRUN	RSA	11:23.35	8	GRAHAM POWELL	GBR	1:10.61	M E N -- 50-54 -- 50 M. BRST			
44	DON FOREAKER	USA	11:28.72	9	BRIAN PATNO	USA	1:10.66	*****			
45	MICHAEL MARITZEN	USA	11:31.22	10	MARK PUGLIESE	USA	1:10.77	1	RONNY OLTNER	SWE	31.97
46	PAUL BARTLETT	USA	11:38.94	11	ERIC VAN BOER	USA	1:11.12	2	JACK GROSELLE	USA	32.52
47	STEPHEN JUSTINGER	USA	11:48.77	12	TREVOR CLARK	GBR	1:11.76	3	SPENCER ELDRED	USA	32.90
48	J.MORRIS	USA	11:52.35	13	KIRK WELDAY	USA	1:12.21	4	TIMOTHY SHEAD	RSA	33.14
49	JORGE MAYERLE	BRA	11:58.70	14	DAVID COOKE	GBR	1:13.08	5	GREG SMITH	USA	33.70
50	JIM WRIGHT	CAN	12:00.60	15	MIROSLAW WARCHOL	POL	1:13.09	6	MARCO STENTELLA	ITA	33.89
51	DON TATZIN	USA	12:03.18	16	GENE HART	USA	1:14.04	7	G.HOFFMANN	USA	34.22
*****				17	ALISTAIR COCKBURN	USA	1:14.37	8	DOUGLAS RYERSON	USA	34.42
M E N -- 50-54 -- 50 M. BACK				18	BOYD BLACK	USA	1:14.48	9	PETER HRDLITSCHKA	CAN	34.48
*****				19	RICHARD BAILEY	USA	1:14.55	10	GRAHAM PEARSON	GBR	34.63
1	ANDRE STEYNBERG	RSA	30.16	20	KENT FORD	USA	1:14.78	11	DAVID WILKIN	CAN	34.77
2	RICK ABBOTT	USA	30.82	21	WARREN FISHER	USA	1:14.91	12	GLEN SOCHACKYJ	VEN	34.83
3	ROBERT SUPPLE	USA	30.99	22	PHILIP NORMAN	GBR	1:15.07	13	BARRY ROTH	USA	35.03
4	JEFFREY LUKENS	USA	31.01	23	DAVID FARRAND	USA	1:17.26	14	NICK HUNT	GBR	35.06
5	DONALD GRAHAM	USA	31.52	24	GARY EMERSON	USA	1:17.29	15	JEFF DEVINS	USA	35.34
6	CARL COLVARD	USA	31.62	25	WESLEY MCCONNELL	CAN	1:17.64	16	STEPHEN SCHONHOLZ	USA	35.36
7	BRIAN PATNO	USA	31.68	26	MICHAEL MARITZEN	USA	1:18.41	17	MARK TAYLOR	AUS	35.38
7	WES EDWARDS	USA	31.68	27	CARLOS COLINAS	MEX	1:20.14	18	RICHARD HINRICHS	USA	35.41
9	RONNY OLTNER	SWE	32.05	28	FRANK SODONIS	CAN	1:20.26	19	CARL COLVARD	USA	35.43
10	GRAHAM POWELL	GBR	32.11	29	DAVID WELCH	USA	1:22.95	20	RICHARD NEVILLE	USA	35.81
11	ALISTAIR COCKBURN	USA	32.34	30	BILL KIRSCH	USA	1:24.21	21	FRED FARLEY	USA	35.85
12	TREVOR CLARK	GBR	32.50	31	ANDREW EVANS	GBR	1:26.63	22	CRAIG OTTERSEN	USA	35.94
13	DAVID WILKIN	CAN	32.52	32	PHILIP MADDEN	AUS	1:26.78	23	GARY SHAW	USA	36.03
14	KIRK WELDAY	USA	32.66	33	OSCAR RUSSIAN	VEN	1:27.46	24	GUSTAVO SALCEDO	MEX	36.13

SWIMMING RESULTS - MEN

25	SIEGFRIED NICKERL	GER	36.15	13	GLEN SOCHACKYJ	VEN	1:19.29	8	MARK TAYLOR	AUS	2:50.88
26	RICHARD ENRIGHT	USA	36.21	14	MARK TAYLOR	AUS	1:19.62	9	CELSO JUGEND	BRA	2:50.97
27	PHILIP JONCKHEER	USA	36.56	15	STEPHEN SCHONHOLZ	USA	1:20.04	10	DOUGLAS RYERSON	USA	2:52.07
28	JOEL MELTZ	USA	36.57	16	THOMAS MORROW	GBR	1:20.13	11	RICHARD ENRIGHT	USA	2:52.13
29	STEVE DAILEY	USA	36.62	17	CARL COLVARD	USA	1:20.27	12	DON CHOLODENKO	USA	2:52.95
30	HEINZ HALLER	SUI	36.66	18	RICHARD ENRIGHT	USA	1:20.39	13	PETER HRDLITSCHKA	CAN	2:54.84
31	THOMAS MORROW	GBR	36.74	19	RICHARD HINRICHS	USA	1:20.51	14	PETER GUADAGNI	USA	2:55.02
32	RICK BATTISTINI	USA	37.00	20	FRED FARLEY	USA	1:20.61	15	THOMAS MORROW	GBR	2:57.67
33	ERIC VAN BOER	USA	37.04	21	PETER GUADAGNI	USA	1:20.80	16	LUIZ BITTENCOURT	BRA	2:58.32
34	STANLEY STECK	USA	37.20	22	NICK HUNT	GBR	1:21.30	17	STEVE DAILEY	USA	2:58.43
35	PIERO FERRACUTI	ESA	37.21	23	STEVE DAILEY	USA	1:21.38	18	FRED FARLEY	USA	2:58.59
36	ERIC GILFILLAN	RSA	37.56	24	PHILIP JONCKHEER	USA	1:21.39	19	GLEN SOCHACKYJ	VEN	2:59.54
37	BOYD BLACK	USA	37.72	25	RICHARD NEVILLE	USA	1:21.58	20	JOEL MELTZ	USA	3:02.97
38	WARREN FISHER	USA	37.93	26	GARY SHAW	USA	1:21.78	21	GUSTAVO SALCEDO	MEX	3:03.39
39	STANLEY LEE	USA	37.96	27	GUSTAVO SALCEDO	MEX	1:21.99	22	NICK HUNT	GBR	3:04.09
40	GEORGE EIWEN	USA	37.97	28	MARCO STENTELLA	ITA	1:22.13	23	RICHARD NEVILLE	USA	3:04.61
40	DAVID HAYNES	USA	37.97	29	RANDY PHILPOT	USA	1:22.19	24	ERIC GILFILLAN	RSA	3:06.84
42	CLIFF JENNINGS	USA	38.04	30	JOEL MELTZ	USA	1:22.35	25	MICHAEL FANELLI	USA	3:08.93
43	GLEN MEHUS	CAN	38.18	31	JEFF DEVINS	USA	1:22.45	26	MARK WRIGHT	USA	3:10.50
44	C.ZEPEDA	GUA	38.20	32	CRAIG OTTERSEN	USA	1:22.64	27	JOHN DAUSER	USA	3:13.09
45	JOHN ROEMER	USA	38.31	33	SIEGFRIED NICKERL	GER	1:22.82	28	STEPHEN BAKER	USA	3:14.90
46	WILK WEST	USA	38.32	34	BOYD BLACK	USA	1:24.23	29	JORGE MAYERLE	BRA	3:14.95
47	FRANK REINEMANN	GER	38.34	35	PIERO FERRACUTI	ESA	1:25.61	30	CLIFF JENNINGS	USA	3:16.12
48	M.WARDA	EGY	38.51	36	KENT SMALL	USA	1:25.99	31	SIEGFRIED NICKERL	GER	3:16.36
49	ANTHONY MOYES	USA	38.58	37	PETER COOL	USA	1:26.23	32	STANLEY LEE	USA	3:19.57
50	JIM WRIGHT	CAN	38.59	38	ERIC GILFILLAN	RSA	1:26.52	33	DOMINIQUE GOUPIL	USA	3:23.16
51	MOHAN KUTTY	IND	38.72	39	CLIFF JENNINGS	USA	1:26.53	34	GEORGE KELLOGG	USA	3:25.62
52	YURIY YAKOVENKO	RUS	38.84	40	C.ZEPEDA	GUA	1:26.73	35	MARK JAEGER	USA	3:28.47
53	PHILIP MADDEN	AUS	39.17	41	WILK WEST	USA	1:26.91	*****			
54	C.CHAO	USA	39.20	42	ERIK STERNE	USA	1:27.27	M E N -- 50-54 -- 50 M. FLY			
55	MICHAEL FANELLI	USA	39.49	43	CHRIS JANSKY	USA	1:27.35	*****			
56	STEPHEN BAKER	USA	39.51	44	ANTHONY MOYES	USA	1:27.36	1	TRIP HEDRICK	USA	26.53
57	MARK JAEGER	USA	39.79	45	MANUCHER GHAFARI	USA	1:27.40	2	RICK ABBOTT	USA	27.50
58	CARLOS MORGAN	ARG	39.84	46	DAVID HAYNES	USA	1:27.42	3	GARY SCHATZ	USA	27.87
59	JORGE MAYERLE	BRA	40.07	47	RICK BATTISTINI	USA	1:27.49	4	JOHN FIELDS	USA	27.91
60	KUNIHISA MIYANO	JPN	40.22	48	JORGE MAYERLE	BRA	1:27.77	5	BRIAN PATNO	USA	28.06
61	PATRICK DUNNE	USA	40.23	49	GLEN MEHUS	CAN	1:28.16	6	DAVID WILKIN	CAN	28.29
62	JOHN DAUSER	USA	40.24	50	STANLEY LEE	USA	1:28.41	7	G.HOFFMANN	USA	28.37
63	T.CHRIESTENSEN	USA	40.35	51	JOHN DAUSER	USA	1:28.58	8	CLAY REED	USA	28.49
64	ERNESTO ROBLETO	NCA	40.41	52	MICHAEL FANELLI	USA	1:29.06	9	JEFF TAYLOR	USA	28.61
65	VAL TROWBRIDGE	USA	40.47	53	DAVID DRAKE	USA	1:29.75	10	ANDRE STEYNBERG	RSA	28.66
66	GEORGE KELLOGG	USA	41.18	54	ERNESTO ROBLETO	NCA	1:29.92	11	DONALD GRAHAM	USA	28.73
67	L.ZAHRADNICEK	CZE	41.36	55	MARK JAEGER	USA	1:30.17	12	RICHARD HESS	USA	28.74
68	WILLI DORN	GER	41.85	56	MOHAN KUTTY	IND	1:30.28	13	JAMES GRIFFITH	USA	29.02
69	GUILHERME SAMUEL	BRA	42.39	57	JIM WRIGHT	CAN	1:30.34	14	BART MC DERMOTT	USA	29.11
70	MICHAEL FORREST	USA	42.48	58	GEORGE EIWEN	USA	1:31.29	15	MARK PUGLIESE	USA	29.24
71	JIM HAFDAHL	USA	42.50	59	C.CHAO	USA	1:31.97	16	RENE PLAESCHKE	GER	29.30
72	GIULIO GARBAGNATI	ITA	42.52	60	DOMINIQUE GOUPIL	USA	1:32.11	17	STEVE THOMPSON	USA	29.42
73	DAVIS GOODMAN	USA	42.59	61	T.CHRIESTENSEN	USA	1:32.24	18	RONNY OLTNER	SWE	29.45
74	J.TUINSTRA	CRC	43.09	62	GEORGE KELLOGG	USA	1:33.48	19	J.DELAPORTE	FRA	29.64
75	CHRIS SIGLER	USA	43.50	63	CARLOS MORGAN	ARG	1:35.12	20	TIMOTHY GLENN	USA	29.74
76	WALTER JOKISCH	ESA	44.71	64	JOE COUTO	USA	1:35.25	21	RUBEN ROCHA	BRA	29.75
*****				65	MICHAEL FORREST	USA	1:35.72	22	TREVOR CLARK	GBR	29.76
M E N -- 50-54 -- 100 M. BRST				66	VAL TROWBRIDGE	USA	1:37.09	22	JOHN MOORE	AUS	29.76
*****				67	GIULIO GARBAGNATI	ITA	1:38.38	24	GARY EMERSON	USA	29.79
1	JACK GROSELLE	USA	1:13.30	68	T.CHRIESTENSEN	DEN	1:38.55	24	BTLL ADKISON	USA	29.79
2	RONNY OLTNER	SWE	1:13.57	69	GUILHERME SAMUEL	BRA	1:38.87	26	DARRELL SMITH	USA	29.80
3	SPENCER ELDRED	USA	1:13.62	*****				27	C.BUTLER	USA	29.83
4	TIMOTHY SHEAD	RSA	1:14.82	M E N -- 50-54 -- 200 M. BRST				28	DOUG MARTIN	USA	29.93
5	G.HOFFMANN	USA	1:15.71	*****				29	GLEN SOCHACKYJ	VEN	30.28
6	DAVID WHITE	USA	1:16.90	1	SPENCER ELDRED	USA	2:42.74	30	M.AWAD	EGY	30.30
7	STUART CORLISS	USA	1:16.96	2	RONNY OLTNER	SWE	2:42.88	30	JEFF STRNAD	USA	30.30
8	GREG SMITH	USA	1:17.63	3	DAVID WHITE	USA	2:43.15	32	STEPHEN KEVAN	USA	30.42
9	GRAHAM PEARSON	GBR	1:17.74	4	STUART CORLISS	USA	2:45.15	33	SCOTT WILLIAMS	USA	30.49
10	DOUGLAS RYERSON	USA	1:18.39	5	TIMOTHY SHEAD	RSA	2:46.65	34	MICHAEL HEATHER	USA	30.55
11	PETER HRDLITSCHKA	CAN	1:18.60	6	G.HOFFMANN	USA	2:46.85	35	GRAHAM POWELL	GBR	30.56
12	JAMES KEMP	USA	1:19.25	7	GRAHAM PEARSON	GBR	2:48.41	36	HEINZ HALLER	SUI	30.70

SWIMMING RESULTS - MEN

37	LANCE GORDON	USA	30.72	24	STEVE THOMPSON	USA	1:13.61	26	CRAIG OTTERSEN	USA	2:45.01
38	KEVIN JACKSON	AUS	30.77	25	JEFF STRNAD	USA	1:13.64	27	PEEP KESKYLA	EST	2:45.47
39	IAN WOOLLARD	GBR	30.84	26	GARY EMERSON	USA	1:13.72	28	MANUCHER GHAFARI	USA	2:48.13
40	PEEP KESKYLA	EST	30.86	27	STEPHEN KEVAN	USA	1:14.10	29	DAVID STRYBEL	USA	2:52.14
41	ERIK STERNE	USA	31.10	28	CHARLES TUPITZA	USA	1:14.51	30	PERRY BROWN	USA	2:53.09
42	MARK GLENESK	USA	31.24	29	D.CHIAROLINI	ITA	1:14.52	31	BRIAN SKUSE	USA	2:56.89
43	STANLEY STECK	USA	31.36	30	ERIC APAP	FRA	1:14.67	32	JOHN DAUSER	USA	3:01.18
44	FABIO ASTUDILLO	COL	31.41	31	KEVIN JACKSON	AUS	1:15.00	33	PHILLIP HARTER	USA	3:06.79
45	DAVID SHORT	FRA	31.42	32	STEVEN SOKOLOV	USA	1:16.49	34	SALIL BISWAS	IND	3:09.02
46	CRAIG OTTERSEN	USA	31.42	33	FABIO ASTUDILLO	COL	1:17.47	35	JOHN EATON	USA	3:10.40
47	CHRIS SIGLER	USA	31.47	34	ROCKY WOLF	USA	1:18.65	*****			
48	BRADLEY DAVIS	USA	31.48	35	R.KENNEDY	USA	1:21.25	M E N -- 50-54 -- 400 M. I.M.			
49	RICK BATTISTINI	USA	31.50	36	DIDIER PRUNIN	FRA	1:23.35	*****			
50	CLIFF GARRUN	RSA	31.53	37	FREDERIC SIGNOL	FRA	1:24.30	1	MICHAEL MANN	USA	5:10.32
51	PETER HRDLITSCHKA	CAN	32.08	38	ALFRED KENT	VEN	1:25.03	2	CELSO JUGEND	BRA	5:23.96
52	LACHLAN FOSS	USA	32.10	39	JOHN MAGUIRE	USA	1:25.39	3	SCOTT LAUTMAN	USA	5:28.83
52	JIM WRIGHT	CAN	32.10	40	K.CHRISTIANSEN	USA	1:25.56	4	LARRY WOOD	USA	5:29.73
54	GLEN MEHUS	CAN	32.15	41	ROBERT NEWMAN	USA	1:25.62	5	DON CHOLODENKO	USA	5:34.78
55	ALFRED KENT	VEN	32.17	*****				6	PETER GUADAGNI	USA	5:39.48
56	DAVID STRYBEL	USA	32.28	M E N -- 50-54 -- 200 M. FLY				7	DAVID BRIGHT	USA	5:39.90
57	TED HACKETT	USA	32.37	*****				8	BILL ADKISON	USA	5:40.33
58	FERNANDO ESQUEDA	MEX	32.54	1	SCOTT LAUTMAN	USA	2:23.19	9	STEPHANE HUGOT	FRA	5:41.10
59	MICHAEL MARITZEN	USA	33.02	2	PATRICK BERGER	FRA	2:27.97	10	JEFFREY KRONGAARD	USA	5:41.94
60	MARK BUCKLEY	USA	33.23	3	BART MC DERMOTT	USA	2:28.83	11	FERNANDO ESQUEDA	MEX	5:47.18
61	KERMIT YENSEN	USA	33.31	4	ROB COPELAND	USA	2:35.78	12	LUIZ BITTENCOURT	BRA	5:49.02
61	R.KENNEDY	USA	33.31	5	PHIL DODSON	USA	2:35.79	13	RICHARD PHILLIPS	USA	5:49.62
63	PHILLIP HARTER	USA	33.43	6	PETER GUADAGNI	USA	2:36.54	14	ERIC APAP	FRA	5:50.70
64	SERGIO SILVA	USA	33.52	7	KLAUS KALINKE	GER	2:40.27	15	RANDY PHILPOT	USA	5:53.03
65	PIERO FERRACUTI	ESA	33.63	8	JOEL KRIGER	BRA	2:42.31	16	STEPHEN KEVAN	USA	5:54.56
66	THOMAS SHARPE	USA	33.74	9	FERNANDO ESQUEDA	MEX	2:42.51	17	RICHARD ENRIGHT	USA	5:54.63
67	DIDIER PRUNIN	FRA	34.41	10	STEPHANE HUGOT	FRA	2:43.26	18	FRED FARLEY	USA	5:57.09
68	IVAR GRIMBA	CAN	34.79	11	TREVOR CLARK	GBR	2:49.14	19	STEVE MUNDSCHAU	USA	5:58.83
69	FREDERIC SIGNOL	FRA	34.93	12	MICHAEL HEATHER	USA	2:50.70	20	DAVE HALE	USA	6:00.62
70	RUDY RUDIANO	USA	34.98	13	D.CHIAROLINI	ITA	2:51.39	21	JOEL MELTZ	USA	6:02.70
71	ROCKY WOLF	USA	35.07	14	STEVEN SOKOLOV	USA	2:53.13	22	MANUCHER GHAFARI	USA	6:06.01
72	PATRICK DUNNE	USA	35.19	15	CHARLES TUPITZA	USA	3:04.55	23	D.CHIAROLINI	ITA	6:08.55
73	SALIL BISWAS	IND	35.21	16	PERRY BROWN	USA	3:11.10	24	GRAHAM PEARSON	GBR	6:10.39
74	JOHN MAGUIRE	USA	35.33	17	C.ZEPEDA	GUA	3:11.59	25	BRIAN SKUSE	USA	6:12.36
75	KUNIHISA MIYANO	JPN	35.69	18	FABIO ASTUDILLO	COL	3:16.82	26	R.KENNEDY	USA	6:15.48
76	THOMAS POGUE	USA	35.94	*****				27	DAVID STRYBEL	USA	6:24.44
77	AGOSTINHO NORONHA	BRA	37.33	M E N -- 50-54 -- 200 M. I.M.				28	W.PLOSZYNSKI	GER	6:32.84
*****				*****				29	KENT SMALL	USA	6:38.02
M E N -- 50-54 -- 100 M. FLY				1	MICHAEL MANN	USA	2:24.90	*****			
*****				2	SPENCER ELDRED	USA	2:27.16	M E N -- 55-59 -- 50 M. FREE			
*****				3	TIMOTHY SHEAD	RSA	2:29.39	*****			
1	TRIP HEDRICK	USA	1:00.16	4	G.HOFFMANN	USA	2:29.42	1	PAUL TREVISAN	USA	25.74
2	BRIAN PATNO	USA	1:03.87	5	CELSO JUGEND	BRA	2:30.13	2	LEONARD BIELICZ	SWE	26.00
3	SANDY MAC DONALD	USA	1:04.17	6	STUART CORLISS	USA	2:30.63	3	THOMAS WHATLEY	USA	26.27
4	BART MC DERMOTT	USA	1:04.32	7	JAMES KEMP	USA	2:31.01	4	GREG SHAW	USA	26.64
5	RICHARD HESS	USA	1:04.51	8	J.DELAPORTE	FRA	2:32.74	5	BEN VAN DYKE	USA	27.28
6	ANDRE STEYNBERG	RSA	1:04.52	9	LARRY WOOD	USA	2:33.91	6	J.CHATARD	FRA	27.51
7	SCOTT LAUTMAN	USA	1:04.86	10	JEFFREY KRONGAARD	USA	2:34.68	7	RONALD JACOBS	USA	27.82
8	STUART CORLISS	USA	1:05.32	11	DON CHOLODENKO	USA	2:35.01	8	BRAD PENCE	USA	27.93
9	DONALD GRAHAM	USA	1:06.64	12	STEPHANE HUGOT	FRA	2:35.45	9	DICK THOMAS	USA	28.13
10	JEFFREY KRONGAARD	USA	1:06.84	13	BILL ADKISON	USA	2:35.92	10	GEORGE BOWERS	USA	28.18
11	TREVOR CLARK	GBR	1:07.20	14	MIROSLAW WARCHOL	POL	2:36.89	11	JOHN WYNBERG	AUS	28.26
12	CELSO JUGEND	BRA	1:07.26	15	STEPHEN KEVAN	USA	2:38.31	12	GEORGE SCHMIDT	USA	28.29
13	J.DELAPORTE	FRA	1:07.55	16	PHIL DODSON	USA	2:38.33	13	RICK JONES	USA	28.35
14	GRAHAM POWELL	GBR	1:07.68	17	DAVID BRIGHT	USA	2:39.41	14	WOLFGANG HOPP	GER	28.51
15	C.BUTLER	USA	1:07.87	18	ALISTAIR COCKBURN	USA	2:39.92	15	STEVEN SIEGEL	USA	28.73
16	CLAY REED	USA	1:09.00	19	MIKE TENNANT	USA	2:41.57	16	GARY RYAN	USA	28.78
17	PHIL DODSON	USA	1:09.84	20	FRED FARLEY	USA	2:41.61	17	DOUGLAS WILSON	RSA	28.92
18	MICHAEL HEATHER	USA	1:09.96	21	FERNANDO ESQUEDA	MEX	2:41.83	18	MARK LONGWORTH	USA	29.06
19	WESLEY MCCONNELL	CAN	1:10.87	22	LUIZ BITTENCOURT	BRA	2:42.62	19	DON MORLEY	USA	29.08
20	FERNANDO ESQUEDA	MEX	1:11.01	23	ERIC APAP	FRA	2:42.89	19	ROBERT LAWTON	USA	29.08
21	HEINZ HALLER	SUI	1:12.64	24	PETER HRDLITSCHKA	CAN	2:42.93	21	BILL DOW	USA	29.16
22	DAVID SHORT	FRA	1:13.44	25	RICHARD ENRIGHT	USA	2:44.45	22	DAVID AHLMAN	USA	29.23
23	ERIK STERNE	USA	1:13.47								

SWIMMING RESULTS - MEN

23	ARTHUR WEIN	USA	29.36	M E N -- 55-59 -- 100 M. FREE				66	TRUETT SMITH	USA	1:13.10
24	DANIEL ROGACKI	USA	29.40	*****				67	KLAUS MAHN	GER	1:13.11
25	RICK MEYERHOFF	USA	29.41	1	ALEXANDER MILLS	NOR	57.85	68	BRUCE GOLDBERG	USA	1:13.25
26	TIMOTHY CARROLL	USA	29.52	2	GREG SHAW	USA	58.61	69	MICHAEL BODGER	NZL	1:13.42
27	EBBE RASMUSSEN	DEN	29.56	3	LEONARD BIELICZ	SWE	58.68	70	DAVID MORRILL	VEN	1:13.64
28	GREGG BUNKER	USA	30.24	4	PAUL TREVISAN	USA	59.13	71	TIM VARNER	USA	1:14.07
29	KLAUS MERTEN	GER	30.32	5	GARY HALL	USA	59.93	72	JIM TALBOT	CAN	1:14.79
30	KIM RIDINGER	USA	30.34	6	THOMAS WHATLEY	USA	1:01.30	73	MARK SIMON	USA	1:14.88
30	HARRY DUFFIELD	USA	30.34	7	RONALD ARMSTRONG	CAN	1:01.72	74	MAURIZIO MASSONI	ITA	1:14.89
30	JACQUES SICOT	FRA	30.34	8	JOHN WYNBERG	AUS	1:02.18	75	JOHN FIELD	USA	1:14.94
33	KENNETH SHOOR	USA	30.37	9	DAVE TANNER	USA	1:02.24	76	ROSS BRIDGES	USA	1:15.31
34	DAVID HOFFMAN	USA	30.38	10	GABOR CSABA	HUN	1:02.28	77	MICHEL GUILLEMIN	FRA	1:15.40
35	DAVID HARMON	USA	30.39	11	BEN VAN DYKE	USA	1:02.51	78	LARRY GREENMAN	USA	1:15.57
36	ALAN THOMAS	USA	30.41	12	RONALD JACOBS	USA	1:02.66	79	PETER GREGG	USA	1:15.65
37	BILL REICHLE	USA	30.53	13	GEORGE SCHMIDT	USA	1:02.86	80	ROB STEVENSON	USA	1:16.17
38	ROGER WILLIAMS	USA	30.69	14	ROD CARMICHAEL	CAN	1:03.00	81	H.DAEUMER	GER	1:16.20
39	MIKE SHERRILL	USA	30.80	15	GEORGE BOWERS	USA	1:03.09	82	JOHN ANDERSON	USA	1:16.82
40	FEDERICO SICARD	COL	30.84	16	ANDREW MC PHERSON	USA	1:03.12	83	NORMAN HANTZSCHE	USA	1:17.16
41	J.SARACCO	SWE	30.88	17	RICK WALKER	USA	1:03.55	84	JAMES KENNEDY	USA	1:17.17
42	WRIGHT STANTON	USA	30.92	18	CRAIG SMITH	USA	1:03.75	85	BRIAN CARLTON	USA	1:17.18
43	J SCOTT CAMPBELL	USA	30.93	19	WOLFGANG HOPP	GER	1:03.80	86	COLIN FELTOE	NZL	1:17.20
44	G.VISCONTI	ITA	30.94	20	BRAD PENCE	USA	1:03.84	87	ROLF ERIK THORSON	USA	1:17.26
45	MICHAEL LOUGHRAN	USA	31.03	21	DOUGLAS WILSON	RSA	1:04.37	88	BRUCE DIEL	USA	1:17.93
46	LAWRENCE SEIDMAN	USA	31.08	22	JACK MARTIN	USA	1:04.49	89	TREVOR SHEEHAN	AUS	1:20.47
47	GILES BISCOS	USA	31.17	23	GARY RYAN	USA	1:04.91	*****			
48	ROGER NIELLO	USA	31.21	24	MIKE SHERRILL	USA	1:05.10	M E N -- 55-59 -- 200 M. FREE			
49	JOHN FIELD	USA	31.43	25	FRANK WARNER	USA	1:05.17	*****			
50	H.DAEUMER	GER	31.47	26	ARTHUR WEIN	USA	1:05.30	1	JIM MC CONICA	USA	2:10.01
51	JOHN CAMPBELL	USA	31.51	27	STEVEN SIEGEL	USA	1:05.49	2	ALEXANDER MILLS	NOR	2:10.11
52	TRUETT SMITH	USA	31.62	28	MARK LONGWORTH	USA	1:05.68	3	RICK WALKER	USA	2:16.51
53	J.CLURE	USA	31.79	29	RICK JONES	USA	1:05.74	4	DAVE TANNER	USA	2:17.32
54	JOHN GOLDMAN	USA	31.88	30	JACQUES SICOT	FRA	1:05.85	5	JACK MARTIN	USA	2:17.35
55	BRUCE DIEL	USA	31.90	31	ROBERT LAWTON	USA	1:06.05	6	RONALD ARMSTRONG	CAN	2:17.57
56	CRAIG MUENTER	USA	31.93	32	RICK MEYERHOFF	USA	1:06.25	7	RONALD JACOBS	USA	2:18.64
57	ERNESTO PRENCKE	COL	32.00	33	KLAUS MERTEN	GER	1:06.59	8	CRAIG SMITH	USA	2:19.64
58	JEREMY COHEN	USA	32.11	34	WILLIAM GEOGHEGAN	USA	1:06.95	9	DON MORLEY	USA	2:20.19
59	PETER STAPLE	USA	32.19	35	BILL REICHLE	USA	1:07.14	10	MIKE SHERRILL	USA	2:20.33
60	MICHAEL BODGER	NZL	32.20	36	JIM MILLER	USA	1:07.32	11	ROD CARMICHAEL	CAN	2:20.69
61	GUILLERMO PINCAY	ECU	32.38	37	GRANT INMAN	USA	1:07.44	12	FRANK WARNER	USA	2:22.87
62	STEVEN WEISS	USA	32.42	38	JOHN CRANE	USA	1:07.58	13	BOB COUCH	USA	2:23.96
62	DAVID MORRILL	VEN	32.42	39	FEDERICO SICARD	COL	1:07.67	14	JOHN WYNBERG	AUS	2:24.39
64	GREG ABNEY	USA	32.49	40	KIM RIDINGER	USA	1:07.76	15	GEORGE BOWERS	USA	2:24.83
65	JORGE MARTINEZ	COL	32.55	41	MARKKU MAKKONEN	FIN	1:07.89	16	FRANK THOMPSON	USA	2:25.11
65	KLAUS MAHN	GER	32.55	42	SEAN KELLY	USA	1:08.51	17	FEDERICO SICARD	COL	2:26.62
67	MARK SIMON	USA	32.60	43	JOHN FRAILING	USA	1:08.56	18	MARVIN SCHWARTZ	USA	2:26.79
68	ROB STEVENSON	USA	32.64	44	JEREMY COHEN	USA	1:08.67	19	MARK WORDEN	USA	2:26.92
69	GREG YOUNG	USA	32.78	45	DAVID HARMON	USA	1:08.88	20	BOB MOMSEN	USA	2:27.07
70	ROGER PARSONS	USA	32.82	46	KENNETH SHOOR	USA	1:09.40	21	GARY BRENNER	USA	2:28.58
71	JIM TALBOT	CAN	32.84	47	J.SARACCO	SWE	1:09.49	22	PAUL VIRTUE	USA	2:31.14
72	LARRY GREENMAN	USA	33.01	48	MICHAEL LOUGHRAN	USA	1:09.61	23	KIM RIDINGER	USA	2:31.69
73	COLIN FELTOE	NZL	33.17	49	LAWRENCE SEIDMAN	USA	1:09.67	24	MARKKU MAKKONEN	FIN	2:31.70
74	RONALD STOCK	USA	33.30	50	JIM KAUFFMAN	USA	1:09.75	25	BILL REICHLE	USA	2:31.93
75	ROSS BRIDGES	USA	33.36	51	HARRY DUFFIELD	USA	1:09.80	26	EBBE RASMUSSEN	DEN	2:32.47
76	PATRICK CASTLES	NZL	33.55	52	THOMAS KNOPF	USA	1:10.51	27	STEVEN SIEGEL	USA	2:32.52
77	DAVID KLEIN	GBR	33.66	53	G.VISCONTI	ITA	1:10.66	28	DAVID AHLMAN	USA	2:32.55
78	DAN NADANER	USA	33.70	54	WRIGHT STANTON	USA	1:10.77	29	DOUGLAS WILSON	RSA	2:33.80
79	GARY FINE	USA	33.99	55	JAMES BLACK	USA	1:10.80	30	THOMAS MACAULAY	USA	2:34.18
80	NORMAN HANTZSCHE	USA	34.14	56	ROGAN ETHEREDGE	RSA	1:11.11	31	BRUCE GOLDBERG	USA	2:34.40
81	CAREL VAN HEERDEN	RSA	34.17	57	GILES BISCOS	USA	1:11.22	32	JEREMY COHEN	USA	2:35.74
82	MAURIZIO MASSONI	ITA	34.25	58	J SCOTT CAMPBELL	USA	1:11.35	33	IAN CARRICK	AUS	2:35.77
83	BRIAN CARLTON	USA	34.58	59	JOHN GOLDMAN	USA	1:11.49	34	ARTHUR WEIN	USA	2:36.17
84	ROLF ERIK THORSON	USA	34.89	60	PATRICK CASTLES	NZL	1:11.85	35	DAVID HARMON	USA	2:36.98
85	LOUIS CECI	USA	35.27	61	PETER STAPLE	USA	1:12.01	36	LAWRENCE SEIDMAN	USA	2:39.74
86	RICHARD PETERSON	USA	35.45	62	J.CLURE	USA	1:12.05	37	HENRIK KREUGER	BRA	2:41.66
87	JOHN ANDERSON	USA	35.70	63	ROGER NIELLO	USA	1:12.09	38	MICHAEL BODGER	NZL	2:41.85
88	N.CHERKASSKIY	RUS	35.83	64	JAMES GLOYSTEIN	USA	1:12.68	39	THOMAS KNOPF	USA	2:42.67
*****				65	JORGE MARTINEZ	COL	1:12.87	40	S.SUNDELOWITZ	RSA	2:43.81

SWIMMING RESULTS - MEN

41	PATRICK CASTLES	NZL	2:43.90	1	TODD BRYAN	USA	9:35.87	19	DANIEL SLICK	USA	38.88
42	FERNANDO ZARAMA	COL	2:44.04	2	J.CHATARD	FRA	9:37.49	20	PETER GREGG	USA	39.00
43	G.VISCONTI	ITA	2:44.37	3	RICK WALKER	USA	9:53.08	21	ROSS BRIDGES	USA	39.14
44	MICHEL GUILLEMIN	FRA	2:44.84	4	JACK MARTIN	USA	9:58.62	22	CLIFFORD LARRABEE	USA	39.33
45	HARRY DUFFIELD	USA	2:45.38	5	JIM CLEMMONS	USA	10:11.44	23	ROGER PARSONS	USA	39.34
46	SAMUEL SCHIFF	USA	2:45.59	6	MIKE SHERRILL	USA	10:12.14	24	RICHARD SUTTON	USA	40.03
47	JIM TALBOT	CAN	2:47.80	7	CRAIG SMITH	USA	10:20.43	25	COLIN FELTOE	NZL	40.08
48	JAMES KENNEDY	USA	2:48.02	8	FRANK THOMPSON	USA	10:22.77	26	JOHN SLOAN	USA	40.17
49	JORGE MARTINEZ	COL	2:48.26	9	ROD CARMICHAEL	CAN	10:29.74	27	DAVID MORRILL	VEN	41.78
50	ZLATKO HORVAT	CRO	2:50.27	10	JOHN CRANE	USA	10:30.66	28	RONALD STOCK	USA	41.79
51	PETER STAPLE	USA	2:50.53	11	D.UIJTENBOGAART	NED	10:32.34	28	ALAN LEVINSON	USA	41.79
52	MAURIZIO MASSONI	ITA	2:52.25	12	BOB COUCH	USA	10:33.29	30	BRUCE DIEL	USA	42.26
53	BRIAN CARLTON	USA	2:52.27	13	HOWARD BURNS	USA	10:34.58	31	TAKAAKI KAIZUKA	JPN	43.75
54	JOHN ANDERSON	USA	2:52.88	14	DON TAYLOR	AUS	10:43.54	*****			
55	TERRY HORN	USA	2:56.17	15	BOB BRUCE	USA	10:45.36	M E N -- 55-59 -- 100 M. BACK			
56	LOUIS CECI	USA	2:58.40	16	FRED BAIRD	USA	10:46.63	*****			
57	PETER GREGG	USA	2:58.57	17	ROGER VON OECH	USA	10:48.17	1	GARY HALL	USA	1:06.16
58	TREVOR SHEEHAN	AUS	3:00.79	18	LOUIS SLATER	USA	10:48.53	2	RICHARD BOBER	USA	1:08.55
*****				19	GERRY TUCKER	AUS	10:57.59	3	HUGH WILDER	USA	1:09.01
M E N -- 55-59 -- 400 M. FREE				20	PAUL VIRTUE	USA	11:00.69	4	CHARLES WOLFF	USA	1:10.51
*****				21	MARVIN SCHWARTZ	USA	11:01.37	5	ROBERT LAWTON	USA	1:13.50
1	JIM MC CONICA	USA	4:28.78	22	JULIO ARANGO	COL	11:03.07	6	GEORGE SCHMIDT	USA	1:13.92
2	J.CHATARD	FRA	4:37.94	23	FEDERICO SICARD	COL	11:06.01	7	YURY CHIRKOV	RUS	1:14.17
3	RONALD ARMSTRONG	CAN	4:46.85	24	WILLIAM CERNY	USA	11:07.58	8	BILL DOW	USA	1:14.20
4	JACK MARTIN	USA	4:51.65	25	BRUCE GOLDBERG	USA	11:12.63	9	EBBE RASMUSSEN	DEN	1:14.44
5	JIM CLEMMONS	USA	4:52.44	26	MARKKU MAKKONEN	FIN	11:14.65	10	RONALD JACOBS	USA	1:15.31
6	STEVE JOHNSON	USA	4:55.77	27	GARY BRENNER	USA	11:18.99	11	HUBIE KERNS	USA	1:15.64
7	STEVEN VAN NORT	USA	5:00.46	28	PEDRO MARTINS	BRA	11:26.38	12	FRANK THOMPSON	USA	1:16.13
8	ROD CARMICHAEL	CAN	5:00.73	29	THOMAS MACAULAY	NZL	11:33.54	13	DICK THOMAS	USA	1:16.79
9	BOB MOMSEN	USA	5:01.78	30	MICHAEL BODGER	NZL	11:40.58	14	JOHN KIDDIE	USA	1:18.38
10	BILL DARBY	USA	5:03.32	31	RANDY MAGIN	USA	11:42.98	15	DUKE DAHLIN	USA	1:19.19
11	JOHN CRANE	USA	5:05.15	32	BILL REICHLE	USA	11:44.58	16	GLENN GRUBER	USA	1:20.41
12	FRED BAIRD	USA	5:07.28	33	JOHN WYNBERG	AUS	11:44.91	17	JOHN CRANE	USA	1:20.88
13	FRANK THOMPSON	USA	5:07.32	34	S.SUNDELOWITZ	RSA	11:48.26	18	RANDY MAGIN	USA	1:21.14
14	GLENN GRUBER	USA	5:07.87	35	STEVEN CAZIARC	USA	12:05.10	19	DANIEL SLICK	USA	1:21.99
15	D.UIJTENBOGAART	NED	5:09.03	36	STEVEN SIEGEL	USA	12:10.23	20	GEOFF EDGE	GBR	1:23.70
16	BOB BRUCE	USA	5:10.19	37	MICHEL GUILLEMIN	FRA	12:21.63	21	KLAUS MAHN	GER	1:25.26
17	CRAIG SMITH	USA	5:10.29	38	HENRIK KREUGER	BRA	12:22.62	22	DAVID AHLMAN	USA	1:25.38
18	GAARD ARNESON	USA	5:10.40	39	W.MONTGOMERY	USA	12:25.59	23	ROGER PARSONS	USA	1:26.62
19	GERRY TUCKER	AUS	5:13.02	40	CHUCK KIGHT	USA	12:29.31	24	COLIN FELTOE	NZL	1:32.20
20	GRANT INMAN	USA	5:13.70	41	ZLATKO HORVAT	CRO	12:32.89	25	RONALD STOCK	USA	1:34.87
21	RANDY BROWN	USA	5:14.82	42	BRIAN CARLTON	USA	12:35.61	26	RICHARD SUTTON	USA	1:36.36
22	PAUL VIRTUE	USA	5:17.28	43	JOSE FARIAS	MEX	12:36.41	*****			
23	KIM RIDINGER	USA	5:21.43	44	PATRICK CASTLES	NZL	12:36.70	M E N -- 55-59 -- 200 M. BACK			
24	FRANK MCINTYRE	USA	5:23.00	45	ROGAN ETHEREDGE	RSA	12:58.17	*****			
25	MARKKU MAKKONEN	FIN	5:24.74	46	LARRY RADETICH	USA	13:01.39	1	RICHARD BOBER	USA	2:34.85
26	FEDERICO SICARD	COL	5:24.94	*****				2	ALEX SHESTAKOV	USA	2:36.14
27	BRUCE GOLDBERG	USA	5:26.57	M E N -- 55-59 -- 50 M. BACK				3	CHUCK FISCHER	USA	2:40.04
28	WILLIAM GEOGHEGAN	USA	5:34.12	*****				4	KURT MOEHLMANN	USA	2:40.61
29	IAN CARRICK	AUS	5:40.29	1	RICHARD BOBER	USA	31.22	5	HUGH WILDER	USA	2:42.08
30	RANDY MAGIN	USA	5:45.90	2	HUGH WILDER	USA	31.42	6	GEORGE SCHMIDT	USA	2:42.78
31	S.SUNDELOWITZ	RSA	5:46.28	3	CHARLES WOLFF	USA	31.98	7	EBBE RASMUSSEN	DEN	2:43.53
32	PATRICK CASTLES	NZL	5:46.69	4	YURY CHIRKOV	RUS	33.52	8	ROBERT LAWTON	USA	2:45.78
33	DENNIS FRANK	USA	5:47.94	5	DICK THOMAS	USA	33.82	9	BILL DOW	USA	2:46.07
34	DAVID YOUNG	USA	5:49.26	6	ROBERT LAWTON	USA	34.07	10	FRANK THOMPSON	USA	2:46.68
35	STEVEN CAZIARC	USA	5:51.04	7	BILL DOW	USA	34.29	11	GREGORY THARP	USA	2:47.84
36	CHRISTOPHER CONN	USA	5:53.14	8	EBBE RASMUSSEN	DEN	34.43	12	FRANK WARNER	USA	2:48.48
37	MICHEL GUILLEMIN	FRA	5:53.26	9	JOHN KIDDIE	USA	34.87	13	KENT CARNEY	USA	2:54.79
38	FERNANDO ZARAMA	COL	5:53.97	10	RONALD JACOBS	USA	35.01	14	DON MORLEY	USA	2:55.04
39	GREGG BUNKER	USA	5:57.23	11	DON MORLEY	USA	35.14	15	BOB BRUCE	USA	2:55.11
40	ROGAN ETHEREDGE	RSA	6:00.80	12	MABRY TYSON	USA	37.00	16	MARVIN SCHWARTZ	USA	2:56.40
41	SAMUEL SCHIFF	USA	6:01.37	13	RANDY MAGIN	USA	37.11	17	JOHN FRAILING	USA	2:56.96
42	ZLATKO HORVAT	CRO	6:01.74	14	DAVE DE GRASSE	USA	37.31	18	DUKE DAHLIN	USA	2:58.22
43	CHI HARU MORITA	JPN	6:05.09	15	KENT CARNEY	USA	38.08	19	BOB COUCH	USA	2:59.50
*****				16	G.VISCONTI	ITA	38.19	20	JOHN CRANE	USA	3:01.05
M E N -- 55-59 -- 800 M. FREE				17	JIM TALBOT	CAN	38.46	21	GEOFF EDGE	GBR	3:02.05
*****				18	KLAUS MAHN	GER	38.70	22	RANDY MAGIN	USA	3:07.16

SWIMMING RESULTS - MEN

23 CHRISTIAN JOCHIM USA 3:10.18
24 S.SUNDELOWITZ RSA 3:22.50

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

1	ALEXANDER MILLS	NOR	33.03
2	C.STARZEC	FRA	34.68
3	CHARLES WOLFF	USA	34.86
4	ALLEN STARK	USA	35.08
5	DAN FURLAN	USA	35.40
6	IAN CARRICK	AUS	35.51
7	THOMAS WHATLEY	USA	35.67
8	HUBIE KERNS	USA	35.77
9	GEORGE SCHMIDT	USA	35.91
10	JACQUES SICOT	FRA	35.95
11	RICK WALKER	USA	36.29
12	ROBERT BARNICK	USA	36.42
13	JOHN DERR	USA	36.50
14	KENNETH SHOOR	USA	36.63
15	CHUCK FISCHER	USA	36.69
16	CELIO AMARAL	BRA	37.01
17	AKSEL LUIGE	EST	37.06
18	GARY PARLAPIANO	USA	37.31
19	ROBERT LIOTTA	USA	37.46
20	RUDY VAZMINA	USA	37.78
21	PETER HARDING	USA	37.83
22	MICHAEL MERRELL	USA	37.97
23	MICHAEL BARRY	USA	37.98
24	DAVID KLEIN	GBR	38.10
25	ROGER WILLIAMS	USA	38.21
26	WOLFGANG SCHMIDT	GER	38.32
27	TAKAAKI KAIZUKA	JPN	38.42
28	MABRY TYSON	USA	38.57
29	JOHN LEE	USA	38.60
30	T.KOUTOUMANIS	GRE	38.64
31	GARY RYAN	USA	38.84
32	STEVEN WEISS	USA	38.87
33	DAN MORROW	USA	39.06
34	CHRISTIAN JOCHIM	USA	39.21
35	V.YEMELYANOV	UKR	39.44
36	JOHN CAMPBELL	USA	39.67
37	CAREL VAN HEERDEN	RSA	39.71
38	CARY MC GREGOR	USA	39.78
39	ROBERT DOW	USA	39.82
40	B.GIUDICEANDREA	ITA	39.87
41	KIM RIDINGER	USA	40.22
42	REGINALD CHAPPELL	CAN	40.48
43	KENT CARNEY	USA	40.66
44	WRIGHT STANTON	USA	40.81
45	JAMES KENNEDY	USA	40.85
46	ERNESTO PRENCKE	COL	40.88
47	SHONE AZARFAR	USA	41.12
48	JOHN SLOAN	USA	41.23
49	MARK SIMON	USA	41.94
50	JOHN FIELD	USA	42.27
51	ROB STEVENSON	USA	42.45
52	RAGNAR JENSEN	NOR	42.77
52	SAMUEL SCHIFF	USA	42.77
54	JOHN GOLDMAN	USA	42.99
55	NORMAN HANTZSCHE	USA	43.14
56	ROY FARRELL	USA	43.17
57	ANDREW PERY	CAN	43.34
58	GREG ABNEY	USA	43.36
59	TRUETT SMITH	USA	43.79
60	GARY FINE	USA	43.92
61	RAYMOND LONNE	FRA	44.61
62	MICHAEL CRAGIN	USA	45.35

63 ANDREW WALLACH USA 45.80
64 JAMES HALLETT USA 45.98
65 LOUIS CECI USA 46.03

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

1	ALLEN STARK	USA	1:17.08
2	C.STARZEC	FRA	1:18.89
3	RICK WALKER	USA	1:19.67
4	HUBIE KERNS	USA	1:19.79
5	JOHN DERR	USA	1:20.77
6	DAN FURLAN	USA	1:21.44
7	IAN CARRICK	AUS	1:22.03
8	DANIEL ROGACKI	USA	1:22.32
9	ROBERT LIOTTA	USA	1:22.53
10	CHUCK FISCHER	USA	1:23.40
11	RUDY VAZMINA	USA	1:23.55
12	ROBERT BARNICK	USA	1:23.59
13	CELIO AMARAL	BRA	1:23.61
14	HOWARD BURNS	USA	1:24.58
15	JACQUES SICOT	FRA	1:24.72
16	GARY PARLAPIANO	USA	1:24.78
17	KENNETH SHOOR	USA	1:25.77
18	DON TAYLOR	AUS	1:25.78
19	PETER BALASY	HUN	1:26.40
20	PETER HARDING	USA	1:26.43
21	MABRY TYSON	USA	1:26.69
22	WOLFGANG SCHMIDT	GER	1:27.17
23	AKSEL LUIGE	EST	1:27.29
24	DAN MORROW	USA	1:27.92
25	T.KOUTOUMANIS	GRE	1:28.12
26	MICHAEL BARRY	USA	1:28.88
27	CARY MC GREGOR	USA	1:29.13
28	STEVEN WEISS	USA	1:29.21
29	CHRISTIAN JOCHIM	USA	1:29.27
30	ERNESTO PRENCKE	COL	1:30.72
31	WRIGHT STANTON	USA	1:31.45
32	JAMES KENNEDY	USA	1:32.97
33	ANDREW PERY	CAN	1:33.20
34	V.YEMELYANOV	UKR	1:33.44
35	ROSS BRIDGES	USA	1:33.66
36	MARK SIMON	USA	1:34.50
37	JOHN SLOAN	USA	1:34.99
38	RAGNAR JENSEN	NOR	1:35.75
39	CAREL VAN HEERDEN	RSA	1:35.92
40	JIM KAUFFMAN	USA	1:37.88
41	JOHN FIELD	USA	1:38.21
42	FRED STEIN	USA	1:38.34
43	JAMES GLOYSTEIN	USA	1:40.16
44	NORMAN HANTZSCHE	USA	1:40.90
45	ANDREW WALLACH	USA	1:41.15

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

1	JIM CLEMMONS	USA	2:50.48
2	ALLEN STARK	USA	2:52.11
3	C.STARZEC	FRA	2:54.50
4	JOHN DERR	USA	3:00.04
5	IAN CARRICK	AUS	3:01.67
6	HUBIE KERNS	USA	3:01.74
7	ROBERT LIOTTA	USA	3:03.99
8	CHUCK FISCHER	USA	3:06.55
9	CELIO AMARAL	BRA	3:07.16
10	DANIEL ROGACKI	USA	3:07.44
11	D.UIJTENBOGAART	NED	3:08.11
12	MICHAEL MERRELL	USA	3:08.72
13	JACK MARTIN	USA	3:10.83

14	CARY MC GREGOR	USA	3:11.62
15	WOLFGANG SCHMIDT	GER	3:12.09
16	DAN MORROW	USA	3:12.50
17	PETER HARDING	USA	3:13.19
18	JACQUES SICOT	FRA	3:13.81
19	KENT CARNEY	USA	3:15.30
20	TAKAAKI KAIZUKA	JPN	3:15.77
21	JOHN LEE	USA	3:15.95
22	JOHN SLOAN	USA	3:20.39
23	B.GIUDICEANDREA	ITA	3:25.88
24	RAGNAR JENSEN	NOR	3:26.53
25	ERNESTO PRENCKE	COL	3:28.51
26	JOSE FARIAS	MEX	3:32.49
27	CHRISTOPHER CONN	USA	3:34.09
28	CHIHARU MORITA	JPN	3:35.36
29	ROY FARRELL	USA	3:36.71
30	CAREL VAN HEERDEN	RSA	3:39.63
31	NORMAN HANTZSCHE	USA	3:41.97

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

1	GREG SHAW	USA	27.62
2	GARY HALL	USA	28.29
3	LEONARD BIELICZ	SWE	28.42
4	ALEXANDER MILLS	NOR	28.62
5	DON MEHL	USA	28.68
6	BEN VAN DYKE	USA	28.82
7	C.STARZEC	FRA	29.11
8	PAUL TREVISAN	USA	29.24
9	FRED BAIRD	USA	29.53
10	WOLFGANG HOPP	GER	29.54
11	BRAD PENCE	USA	29.71
12	THOMAS WHATLEY	USA	29.84
13	RUDY VAZMINA	USA	29.87
14	BILL DOW	USA	30.06
15	JOHN DERR	USA	30.09
16	STEPHEN BOSTER	USA	30.40
17	HUGH WILDER	USA	30.46
18	DAVE TANNER	USA	30.61
19	MARK LONGWORTH	USA	30.66
20	THOMAS KNOPF	USA	30.94
21	DICK THOMAS	USA	31.01
22	GEORGE BOWERS	USA	31.02
23	RICK JONES	USA	31.14
24	GREGORY THARP	USA	31.60
25	TIMOTHY CARROLL	USA	31.92
26	RANDY BROWN	USA	32.15
27	CELIO AMARAL	BRA	32.32
28	RICK MEYERHOFF	USA	32.45
29	GERRY TUCKER	AUS	32.52
30	J.SARACCO	SWE	32.86
31	JOHN WYNBERG	AUS	32.97
32	SEAN KELLY	USA	33.00
33	JORGE MARTINEZ	COL	33.20
34	BILL REICHLE	USA	33.38
34	WRIGHT STANTON	USA	33.38
36	ZVI ELДАР	ISR	33.62
37	JOHN CAMPBELL	USA	33.67
38	MICHAEL BARRY	USA	33.72
39	JOHN BRUCE	USA	33.95
40	PEDRO MARTINS	BRA	34.13
41	TAKEKISHI KATSUMATA	JPN	34.29
42	LAWRENCE SEIDMAN	USA	34.52
43	JAMES SCALISE	USA	34.56
44	TRUETT SMITH	USA	34.62
45	SHONE AZARFAR	USA	34.78
46	ARTHUR WEIN	USA	35.02

SWIMMING RESULTS - MEN

47	ROGAN ETHEREDGE	RSA	35.06	20	WILLIAM GEOGHEGAN	USA	3:16.83	25	TIM VARNER	USA	6:55.99
48	KENT CARNEY	USA	35.45	21	GEOFF EDGE	GBR	3:19.31	26	DAN MORROW	USA	6:58.16
49	JAMES KENNEDY	USA	35.84	22	DANIEL ROGACKI	USA	3:20.67	27	JOSE FARIAS	MEX	7:02.71
50	JAMES BLACK	USA	35.88	23	WOLFGANG SCHOCH	GER	3:21.44	28	VLADIMIR IVAN	USA	7:10.40
51	ROGER NIELLO	USA	36.16	24	HENRIK KREUGER	BRA	3:22.97	*****			
51	RONALD STOCK	USA	36.16	25	TAKESHI KATSUMATA	JPN	3:24.92	M E N -- 60-64 -- 50 M. FREE			
53	THOMAS MACAULAY	USA	36.43	26	DENNIS FRANK	USA	3:30.42	*****			
54	DAVE DE GRASSE	USA	36.60	*****				1	RICHARD ABRAHAMS	USA	25.23
55	JONATHAN BEREK	USA	36.61	M E N -- 55-59 -- 200 M. I.M.				2	JAMES DE LACY	USA	27.02
56	JEREMY COHEN	USA	36.91	*****				3	JAMES ELDER	USA	27.25
57	TIM VARNER	USA	36.93	1	ALEXANDER MILLS	NOR	2:27.92	4	VINUS VAN BAALEN	USA	27.38
58	GREGORY SMITH	USA	37.17	2	RONALD ARMSTRONG	CAN	2:32.07	5	A.BASHMAKOV	RUS	27.76
59	JIM TALBOT	CAN	37.19	3	JIM MC CONICA	USA	2:34.27	6	ROBERT SMITH	USA	27.81
60	ROSS BRIDGES	USA	37.27	4	ALEX SHESTAKOV	USA	2:34.89	7	WILLIAM WILSON	RSA	27.99
61	DAVID MORRILL	VEN	37.28	5	JIM CLEMMONS	USA	2:38.51	8	ALAN BROWN	AUS	28.01
62	BRUCE DIEL	USA	37.75	6	HUBIE KERNS	USA	2:39.09	9	PETER ANDERSEN	USA	28.65
*****				7	CHUCK FISCHER	USA	2:41.75	10	ALEXANDER KRYUKOV	RUS	28.77
M E N -- 55-59 -- 100 M. FLY				8	GRANT INMAN	USA	2:44.13	11	JAMES BUDD	USA	28.93
*****				9	DON TAYLOR	AUS	2:45.88	12	RICHARD ENNIS	USA	29.35
1	GREG SHAW	USA	1:01.05	10	MARK WORDEN	USA	2:49.07	13	ATTILA BANHIDY	HUN	29.36
2	LEONARD BIELICZ	SWE	1:03.24	11	HOWARD BURNS	USA	2:49.24	14	R. JACOBBERGER	USA	29.37
3	FRED BAIRD	USA	1:07.42	12	FRANK MCINTYRE	USA	2:50.45	14	JOHN FUSSELL	AUS	29.37
4	BRAD PENCE	USA	1:07.57	13	D. UIJTENBOGAART	NED	2:50.74	16	ROBERT OLSON	USA	29.44
5	DON MEHL	USA	1:08.44	14	BOB MOMSEN	USA	2:51.97	17	DONALD GALINE	USA	29.45
6	DAVE TANNER	USA	1:08.98	15	SHONE AZARFAR	USA	2:52.14	18	JESSE SMYERS	USA	29.62
7	WOLFGANG HOPP	GER	1:09.22	16	ERIC RHODES	USA	2:54.10	19	BILL MOUNT	USA	29.78
8	GABOR CSABA	HUN	1:09.32	17	GEOFF EDGE	GBR	2:57.98	19	J. SCOYK	USA	29.78
9	BEN VAN DYKE	USA	1:09.52	18	JULIO ARANGO	COL	2:58.00	21	MOSHE GERTEL	ISR	29.79
10	STEVEN VAN NORT	USA	1:09.55	19	WILLIAM GEOGHEGAN	USA	2:58.40	22	GERARD LONNE	FRA	29.86
11	FRANK MCINTYRE	USA	1:11.71	20	THOMAS MACAULAY	USA	2:59.53	23	BILL DICK	USA	29.97
12	JOHN DERR	USA	1:12.34	21	CHRISTIAN JOCHIM	USA	3:03.08	24	PETER STRAKA	CAN	30.00
13	RANDY BROWN	USA	1:13.30	22	DAVID HARMON	USA	3:04.03	25	LARRY DANIELS	USA	30.04
14	GREGORY THARP	USA	1:13.84	23	DENNIS FRANK	USA	3:06.40	26	MASSIMO CAMPOLMI	ITA	30.24
15	STEPHEN BOSTER	USA	1:13.99	24	TIM VARNER	USA	3:06.58	27	MORGAN EDWARDS	USA	30.26
16	RICK JONES	USA	1:15.07	25	FERNANDO ZARAMA	COL	3:07.58	28	JOSE FERRAZ	BRA	30.45
17	GERRY TUCKER	AUS	1:15.16	26	WOLFGANG SCHOCH	GER	3:10.07	29	THOMAS BOAK	USA	30.54
18	MARK WORDEN	USA	1:15.80	27	DAN MORROW	USA	3:11.59	30	JIM MALLEY	USA	30.58
19	JORGE MARTINEZ	COL	1:16.33	28	JOSE FARIAS	MEX	3:12.28	31	TONY CHERRINGTON	GBR	30.75
20	RICK MEYERHOFF	USA	1:19.29	29	MICHAEL BODGER	NZL	3:14.91	32	DON DAVIS	USA	30.77
21	J. SARACCO	SWE	1:21.23	30	TAKA AKI KAIZUKA	JPN	3:16.06	32	INGVAR ERIKSSON	SWE	30.77
22	TAKESHI KATSUMATA	JPN	1:23.42	*****				34	JACK ZAKIM	USA	30.80
23	LAWRENCE SEIDMAN	USA	1:23.65	M E N -- 55-59 -- 400 M. I.M.				35	E. KIRJAVAINEN	FIN	31.06
24	JOHN BRUCE	USA	1:23.91	*****				36	KEN BURR	USA	31.16
25	ROGAN ETHEREDGE	RSA	1:28.53	1	RONALD ARMSTRONG	CAN	5:27.57	37	GEORGE VIGUIE	USA	31.21
26	TIM VARNER	USA	1:32.00	2	ALEX SHESTAKOV	USA	5:32.64	38	ART LUETKE	USA	31.31
*****				3	JIM CLEMMONS	USA	5:32.93	39	JAMES BEGLINGER	USA	31.46
M E N -- 55-59 -- 200 M. FLY				4	GABOR CSABA	HUN	5:51.16	40	A. ELMOALLEM	EGY	31.57
*****				5	GRANT INMAN	USA	5:55.00	41	BEREND WESTERA	NZL	31.68
1	JIM MC CONICA	USA	2:28.62	6	STEVEN VAN NORT	USA	5:56.59	42	YONA TADIR	ISR	31.69
2	DAVE TANNER	USA	2:37.23	7	MARK WORDEN	USA	6:00.76	43	MICHAEL GARIBALDI	USA	31.70
3	GABOR CSABA	HUN	2:38.38	8	DON TAYLOR	AUS	6:02.97	44	DAVID GILDEA	USA	31.72
4	FRANK MCINTYRE	USA	2:48.26	9	D. UIJTENBOGAART	NED	6:03.62	45	DAVID SCHMIDT	USA	31.79
5	STEVEN VAN NORT	USA	2:49.08	10	BOB COUCH	USA	6:04.58	46	JOSEPH AMUNDSEN	USA	31.85
6	WOLFGANG HOPP	GER	2:51.34	11	HOWARD BURNS	USA	6:09.71	47	VILEM PROTSCHKE	CZE	31.86
7	FRED BAIRD	USA	2:52.06	12	SHONE AZARFAR	USA	6:11.64	48	SERGUEI SELIFANOV	USA	32.00
8	DON TAYLOR	AUS	2:55.23	13	DANIEL ROGACKI	USA	6:13.71	49	JOHN TRULL	USA	32.06
9	ROBERT LIOTTA	USA	2:58.01	14	LOUIS SLATER	USA	6:15.86	50	MIKE JONES	USA	32.13
10	MARK WORDEN	USA	3:00.00	15	GREGORY THARP	USA	6:16.97	51	ALEXEY KAMESHKOV	RUS	32.17
11	RANDY BROWN	USA	3:02.11	16	HUGH WILDER	USA	6:17.55	52	BARRETT PARKER	USA	32.44
12	GERRY TUCKER	AUS	3:02.24	17	BOB BRUCE	USA	6:19.65	53	FRANK PHILIPPS	USA	32.45
13	DUKE DAHLIN	USA	3:02.90	18	JULIO ARANGO	COL	6:25.38	54	RICHARD HIBBERT	CAN	32.85
14	GAARD ARNESON	USA	3:03.06	19	CARY MC GREGOR	USA	6:31.53	55	CESAR JIMENEZ	ECU	33.32
15	ALLEN STARK	USA	3:04.03	20	DUKE DAHLIN	USA	6:36.26	56	ROBERTO FLORES	VEN	33.39
16	PEDRO MARTINS	BRA	3:07.34	21	WILLIAM GEOGHEGAN	USA	6:36.44	57	TONY PEARCE	GBR	33.53
17	CARY MC GREGOR	USA	3:10.74	22	PEDRO MARTINS	BRA	6:37.35	58	ALLEN LOGAN	USA	33.56
18	JULIO ARANGO	COL	3:13.28	23	WOLFGANG SCHOCH	GER	6:41.11	59	BILL RUPERT	USA	33.67
19	MICHAEL MERRELL	USA	3:13.72	24	DAVID HARMON	USA	6:47.84	60	LEWIS FAST	USA	33.72

SWIMMING RESULTS - MEN

61	JAMES FAIR	USA	33.98	40	DAVID SCHMIDT	USA	1:10.96	30	BILL MOUNT	USA	2:41.96
62	STEFANO PIGNANI	CRC	34.00	41	STEVEN PETERSON	USA	1:10.97	31	ART LUETKE	USA	2:45.06
63	DEAN BEHSE	USA	34.41	42	LASZLO EGER	USA	1:11.52	32	J. SCOYK	USA	2:47.08
64	DENNIS SAWYER	USA	34.76	43	DUSAN VATRT	CZE	1:11.55	33	BARRETT PARKER	USA	2:48.13
65	DON SCHAEFER	USA	34.98	44	MORGAN EDWARDS	USA	1:11.81	34	ALEX BROWN	GBR	2:49.52
66	JUHA KOSKI	FIN	35.00	45	JOSEPH AMUNDSEN	USA	1:12.12	35	RICHARD HIBBERT	CAN	2:49.91
67	ALEX BROWN	GBR	35.01	46	ALVARO PASTOR	USA	1:13.30	36	RODNEY MILLER	GBR	2:50.37
68	KENNERTH PERSSON	SWE	35.41	47	RICHARD HIBBERT	CAN	1:13.31	37	ALVARO PASTOR	USA	2:50.47
69	TAKAO SEKI	JPN	35.55	48	DAVID GILDEA	USA	1:13.35	38	TADASHI TENAKA	JPN	2:51.09
70	BARRY DAVIES	GBR	35.93	49	TONY PEARCE	GBR	1:13.51	39	RODOLFO DELGADO	CRC	2:51.93
71	H. TRETOW	GER	35.94	50	KEN BURR	USA	1:13.67	40	BILL RUPERT	USA	2:52.04
72	JOHN POHLMANN	USA	35.99	51	ROBERTO FLORES	VEN	1:14.40	41	ALLEN MURRAY	USA	2:52.06
73	MORIYA ISHIKAWA	JPN	36.09	52	VILEM PROTSCHKE	CZE	1:14.47	42	GUENTER TOBISCH	GER	2:53.45
74	PERCY BALLANTINE	USA	36.17	53	BARRETT PARKER	USA	1:15.23	43	ALLEN LOGAN	USA	2:54.35
75	MICHAEL COLONNESE	USA	36.45	54	FRANK PHILIPPS	USA	1:15.26	44	STEVE STURGES	USA	2:55.04
76	NEIL STRATTON	USA	36.48	55	STEFANO PIGNANI	CRC	1:15.27	45	PETER GOLDMAN	USA	2:55.29
77	GUY NEWMARK	USA	36.62	56	MIKE JONES	USA	1:15.52	46	HENRY HALFF	USA	2:55.90
78	SHINJIRO SATO	JPN	36.63	57	GARY FITSCHEN	USA	1:17.15	47	MICHAEL WOODRUFF	USA	2:57.24
79	JON ROSENBAUM	USA	36.82	58	JOHN COLLIN	USA	1:17.22	48	DEAN BEHSE	USA	2:58.37
80	DAVID RUST	USA	36.98	59	ALLEN LOGAN	USA	1:17.56	49	JAMES FAIR	USA	2:58.38
81	ROGER RUDOLPH	USA	37.21	60	TADASHI TENAKA	JPN	1:17.57	50	STEFANO PIGNANI	CRC	3:02.47
82	GUY YVON	FRA	37.33	61	H. TRETOW	GER	1:18.27	51	MICHAEL COLONNESE	USA	3:02.56
83	LANCE WISCOMB	USA	37.36	62	JAMES FAIR	USA	1:18.48	52	TOM WOODS	USA	3:02.86
84	HAROLD BOSCOVICH	USA	37.42	63	JEAN LONNE	FRA	1:18.51	53	ELIOT WINOKUR	PUR	3:04.03
85	M. SALAH REDOUANE	ALG	37.66	64	DENNIS SAWYER	USA	1:19.10	54	DENNIS SAWYER	USA	3:06.80

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

1	RICHARD ABRAHAMS	USA	59.50	65	VACLAV SPACEK	CZE	1:19.40	M E N -- 60-64 -- 400 M. FREE			
2	JAMES DE LACY	USA	59.66	66	DEAN BEHSE	USA	1:19.95	*****			
3	ALAN BROWN	AUS	1:02.08	67	YASUHIRO KIUCHI	JPN	1:21.48	1	DUNCAN MCCREADIE	FRA	4:53.19
4	JAMES ELDER	USA	1:03.15	68	MICHAEL WOODRUFF	USA	1:22.53	2	MOSHE GERTEL	ISR	5:00.66
5	TIM BIRNIE	USA	1:03.40	69	MICHAEL COLONNESE	USA	1:23.00	3	DON DAVIS	USA	5:10.10
6	WILLIAM WILSON	RSA	1:03.41	70	JON ROSENBAUM	USA	1:23.09	4	MICHAEL MCCOLLY	USA	5:11.83
7	MOSHE GERTEL	ISR	1:03.49	71	LANCE WISCOMB	USA	1:23.48	5	WILLIAM WILSON	RSA	5:13.40
8	A. BASHMAKOV	RUS	1:03.66	72	STEVE STURGES	USA	1:24.38	6	EDWARD CAZALET	USA	5:14.62
9	D CRAIG DENNIS	USA	1:03.94	73	KENNERTH PERSSON	SWE	1:25.25	7	JIM MERCHANT	USA	5:24.54
10	VINUS VAN BAALEN	USA	1:03.96	74	SHINJIRO SATO	JPN	1:26.30	8	PAULO FIGUEIREDO	USA	5:24.95
11	ROGER CUNDALL	USA	1:04.27	M E N -- 60-64 -- 200 M. FREE				9	SANDY GALLETTY	GBR	5:26.91
12	DUNCAN MCCREADIE	FRA	1:04.33	*****				10	ERIC ANDERSON	USA	5:31.90
13	DONALD GALINE	USA	1:04.72	1	JAMES DE LACY	USA	2:13.32	11	CYRIL BALDOCK	AUS	5:33.26
14	BILL DICK	USA	1:05.42	2	DUNCAN MCCREADIE	FRA	2:16.30	12	Y. NOVITSKIY	RUS	5:33.44
15	ROBERT OLSON	USA	1:05.57	3	RICHARD ABRAHAMS	USA	2:18.52	13	TOSHIO TOMINAGA	JPN	5:43.86
16	R. JACOBBERGER	USA	1:05.71	4	JOHN CALVERT	USA	2:18.60	14	DUSAN VATRT	CZE	5:45.47
17	JOSE FERRAZ	BRA	1:06.13	5	TIM BIRNIE	USA	2:18.84	15	GEORGE VIGUIE	USA	5:46.11
18	JACK ZAKIM	USA	1:06.85	6	MOSHE GERTEL	ISR	2:21.27	16	K. WIERCINSK	POL	5:55.36
19	THOMAS BOAK	USA	1:07.09	7	ROGER CUNDALL	USA	2:22.15	17	ALVARO PASTOR	USA	5:56.31
20	GEORGE VIGUIE	USA	1:07.35	8	WILLIAM WILSON	RSA	2:22.53	18	TONY PEARCE	GBR	5:56.45
21	INGVAR ERIKSSON	SWE	1:07.37	9	JACK ZAKIM	USA	2:23.19	19	DANIEL DROWN	USA	5:58.74
22	DON DAVIS	USA	1:07.61	10	JAMES BUDE	USA	2:23.93	20	RODOLFO DELGADO	CRC	6:01.76
23	JAMES BLY	USA	1:07.80	11	DONALD GALINE	USA	2:25.07	21	RODNEY MILLER	GBR	6:04.91
24	GERARD LONNE	FRA	1:07.92	12	A. BASHMAKOV	RUS	2:26.21	22	RICHARD HIBBERT	CAN	6:10.23
25	J. SCOYK	USA	1:08.01	13	DON DAVIS	USA	2:26.74	23	JEAN LONNE	FRA	6:17.98
26	LARRY DANIELS	USA	1:08.02	14	KENNETH FROST	USA	2:30.47	24	MICHAEL WOODRUFF	USA	6:21.61
27	WILLIAM BURSON	USA	1:08.30	15	JAMES ELDER	USA	2:31.12	25	PAUL EPSTEIN	USA	6:21.80
28	TONY CHERRINGTON	GBR	1:08.34	16	TONY CHERRINGTON	GBR	2:31.65	26	HENRY HALFF	USA	6:23.16
29	BILL MOUNT	USA	1:08.40	17	ANDREW WILSON	GBR	2:33.85	27	TOM WOODS	USA	6:24.26
30	JAMES BUDE	USA	1:08.54	18	JIM MERCHANT	USA	2:35.23	28	DANIEL GRAY	USA	6:31.25
31	MASSIMO CAMPOLMI	ITA	1:08.93	19	SANDY GALLETTY	GBR	2:35.30	*****			
32	PETER ANDERSEN	USA	1:08.98	20	GEORGE VIGUIE	USA	2:35.39	M E N -- 60-64 -- 800 M. FREE			
33	JOHN WHITLEY	USA	1:09.12	21	Y. NOVITSKIY	RUS	2:36.51	*****			
34	Y. NOVITSKIY	RUS	1:09.70	22	DUSAN VATRT	CZE	2:38.80	1	JOHN CALVERT	USA	10:09.12
35	E. KIRJAVAINEN	FIN	1:09.79	23	TONY PEARCE	GBR	2:39.20	2	DUNCAN MCCREADIE	FRA	10:13.59
36	MICHAEL GARIBALDI	USA	1:10.45	24	RICHARD TODD	USA	2:39.82	3	JAMES MCCLEERY	USA	10:16.84
37	JAMES SHOEMAKER	USA	1:10.46	25	JAMES BLY	USA	2:39.97	4	MOSHE GERTEL	ISR	10:31.40
38	ANDREW WILSON	GBR	1:10.49	26	LARRY DANIELS	USA	2:40.07	5	JOACHIM HINTZE	GER	10:45.28
39	ART LUETKE	USA	1:10.87	27	MICHAEL GARIBALDI	USA	2:41.26	6	DON DAVIS	USA	10:48.60
				28	LASZLO EGER	USA	2:41.33	7	EDWARD CAZALET	USA	10:49.20
				29	FUJIO ITO	JPN	2:41.59	8	MICHAEL MCCOLLY	USA	10:56.75

SWIMMING RESULTS - MEN

7	DAVID GILDEA	USA	1:24.69	26	JOHN POHLMANN	USA	3:54.56	13	MASSIMO CAMPOLMI	ITA	1:22.37
8	JACQUES LEVASSEUR	FRA	1:25.20	*****				14	R. JACOBBERGER	USA	1:23.17
9	JIM PELISSIER	USA	1:25.68	M E N -- 60-64 -- 50 M. FLY				15	INGVAR ERIKSSON	SWE	1:23.45
10	LOUIS KRONFELD	USA	1:25.75	*****				16	PETER STRAKA	CAN	1:23.97
11	MATTHIAS KRONER	SWE	1:25.99	1	RICHARD ABRAHAMS	USA	27.96	17	ROBERT OLSON	USA	1:24.43
12	THOMAS BOAK	USA	1:26.00	2	JAMES DE LACY	USA	29.35	18	JAMES BLY	USA	1:26.91
13	PAVEL PEJSA	CZE	1:26.04	3	JOSEP CLARET	ESP	29.73	19	ALVARO PASTOR	USA	1:29.08
14	PETER ANDERSEN	USA	1:26.33	4	ALEXANDER KRYUKOV	RUS	29.84	20	J. SHILLSTROM	RSA	1:31.93
15	RICHARD TODD	USA	1:26.88	5	ROBERT OLSON	USA	30.57	21	VAN STOECKER	USA	1:31.99
16	STEVEN PETERSON	USA	1:27.34	6	RICHARD ENNIS	USA	30.68	22	LARRY DANIELS	USA	1:32.68
17	HERBERT GRUBER	GER	1:27.76	7	C MUTER	USA	31.09	23	ALEX BROWN	GBR	1:37.06
18	JESSE SMYERS	USA	1:28.01	8	JAMES ELDER	USA	31.26	24	STEPHEN HELLMANN	USA	1:37.58
19	GARY FITSCHEN	USA	1:28.39	9	RICHARD BURNS	USA	31.27	25	ELIOT WINOKUR	PUR	1:38.65
20	ROB HANOU	NED	1:28.82	10	PAUL BOGGS	USA	31.88	*****			
21	JIM PERRY	USA	1:29.21	11	BILL DICK	USA	32.00	M E N -- 60-64 -- 200 M. FLY			
22	RAINER OPITZ	GER	1:29.52	12	ROBERT SMITH	USA	32.02	*****			
23	AVRAHAM MELAMED	ISR	1:30.85	13	JOHN FUSSELL	AUS	32.52	1	DEREK PARR	GBR	2:46.06
24	ALLEN MURRAY	USA	1:31.41	14	JAMES BLY	USA	32.55	2	JOACHIM HINTZE	GER	2:53.59
25	RICHARD HOLDER	USA	1:32.17	15	R. JACOBBERGER	USA	32.75	3	PAUL WYATT	AUS	2:56.10
26	PAUL SHANE	USA	1:32.21	16	JOSE FERRAZ	BRA	32.85	4	PAULO FIGUEIREDO	USA	3:06.23
27	CARL MORTENSEN	USA	1:32.82	17	MASSIMO CAMPOLMI	ITA	32.91	5	D CRAIG DENNIS	USA	3:13.72
28	DENNIS SAWYER	USA	1:33.22	18	PETER STRAKA	CAN	32.91	6	ROB HANOU	NED	3:16.42
29	G. SCHMEISSER	GER	1:33.72	19	HERBERT GRUBER	GER	33.03	7	Y. NOVITSKIY	RUS	3:18.57
30	WILLIAM WALLACE	USA	1:34.43	20	AVRAHAM MELAMED	ISR	33.08	8	CHUCK MILAM	USA	3:24.28
31	FRED WAKELIN	USA	1:37.71	21	INGVAR ERIKSSON	SWE	33.15	9	R. JACOBBERGER	USA	3:24.33
32	MORGAN EDWARDS	USA	1:39.08	22	ALEXEY KAMESHKOV	RUS	33.26	10	MASSIMO CAMPOLMI	ITA	3:29.22
33	PETER TOENIES	GER	1:39.23	23	BRIAN FOSS	USA	33.32	11	DANIEL BEHR	USA	3:30.29
34	JUHA KOSKI	FIN	1:39.84	24	WILLIAM WALLACE	USA	33.76	12	ALVARO PASTOR	USA	3:30.99
35	STANKO BLATNIK	SLO	1:39.89	25	JOHN TRULL	USA	33.93	13	PETER STRAKA	CAN	3:31.86
36	GERALD MEYER	USA	1:39.98	26	VILEM PROTSCHKE	CZE	34.01	14	J. SHILLSTROM	RSA	3:33.76
37	CHRIS JESSUP	GBR	1:41.14	27	YONA TADIR	ISR	34.24	15	OSAMU TAKARADA	BRA	3:56.34
38	JOHN POHLMANN	USA	1:43.28	28	VINUS VAN BAALAN	USA	34.33	*****			
39	BEN WRIGHT	USA	1:43.66	29	CHUCK MILAM	USA	34.52	M E N -- 60-64 -- 200 M. I.M.			
40	DAVID RUST	USA	1:45.86	30	PAUL SHANE	USA	34.53	*****			
41	MICHAEL CONSIDINE	IRL	1:46.73	31	E. KIRJAVAINEN	FIN	34.55	1	JOHN CALVERT	USA	2:36.07
42	TARSICIO ANTEZANA	CHI	1:48.48	32	LARRY DANIELS	USA	34.64	2	ROBERT STRAND	USA	2:40.63
43	KENNERTH PERSSON	SWE	1:49.26	33	SERGUEI SELIFANOV	USA	35.27	3	GERSHON SHEFA	ISR	2:41.47
44	RICHARD JUHALA	USA	1:49.27	34	FUJIO ITO	JPN	35.47	4	DUNCAN MCCREADIE	FRA	2:42.02
45	EDUARDO ABE	BRA	1:50.10	35	MIKHAIL DOUNAEV	RUS	35.83	5	PAUL WYATT	AUS	2:45.98
*****				36	JOHN COLLIN	USA	36.94	6	KENNETH FROST	USA	2:47.66
M E N -- 60-64 -- 200 M. BRST				37	FERENC LENKEI	HUN	37.30	7	EDWARD CAZALET	USA	2:48.71
*****				38	VAN STOECKER	USA	37.46	8	D CRAIG DENNIS	USA	2:50.96
1	ROBERT STRAND	USA	2:51.93	39	PETER SMITH	CAN	37.62	9	C MUTER	USA	2:51.39
2	KENNETH FROST	USA	2:55.49	40	BEN WRIGHT	USA	39.07	10	ROGER CUNDALL	USA	2:53.37
3	GERSHON SHEFA	ISR	2:56.74	41	RODOLFO DELGADO	CRC	39.32	11	JIM PELISSIER	USA	2:54.14
4	JACQUES LEVASSEUR	FRA	3:04.55	42	DON RHETT	USA	39.35	12	MICHAEL MCCOLLY	USA	2:54.33
5	STEVEN PETERSON	USA	3:05.69	43	YASUHIRO KIUCHI	JPN	40.38	13	ROBERT SMITH	USA	2:55.65
6	JIM PELISSIER	USA	3:09.44	44	JEAN LONNE	FRA	40.65	14	JAMES BEGLINGER	USA	2:55.71
7	MATTHIAS KRONER	SWE	3:09.92	44	STANKO BLATNIK	SLO	40.65	15	STEVEN PETERSON	USA	2:59.52
8	RICHARD TODD	USA	3:10.16	46	ART HALE	USA	40.78	16	RICHARD TODD	USA	3:00.51
9	ROB HANOU	NED	3:10.82	47	MIKE JONES	USA	41.43	17	DANIEL BEHR	USA	3:06.10
10	YOSHITADA MAEDA	JPN	3:11.76	48	BILL EWAN	USA	41.84	18	ANDREW WILSON	GBR	3:06.16
11	DAVID GILDEA	USA	3:12.37	*****				19	AVRAHAM MELAMED	ISR	3:08.53
12	ALLEN MURRAY	USA	3:15.39	M E N -- 60-64 -- 100 M. FLY				20	ROB HANOU	NED	3:08.81
13	JIM PERRY	USA	3:15.80	*****				21	GARY FITSCHEN	USA	3:08.94
14	RAINER OPITZ	GER	3:19.33	1	RICHARD ABRAHAMS	USA	1:04.39	22	PAUL SHANE	USA	3:16.31
15	TERUO IWATA	JPN	3:19.46	2	JOSEP CLARET	ESP	1:09.00	23	CARL MORTENSEN	USA	3:21.90
16	PETER ANDERSEN	USA	3:21.25	3	JAMES DE LACY	USA	1:09.11	24	RODOLFO DELGADO	CRC	3:24.48
17	G. SCHMEISSER	GER	3:21.97	4	RICHARD BURNS	USA	1:11.11	25	MICHAEL BULLOCK	USA	3:24.95
18	RICHARD HOLDER	USA	3:28.86	5	D CRAIG DENNIS	USA	1:15.23	26	R. BALLEZA	MEX	3:25.27
19	GERALD MEYER	USA	3:31.24	6	PAUL BOGGS	USA	1:15.63	27	GUENTER TOBISCH	GER	3:26.52
20	FRED WAKELIN	USA	3:32.33	7	JOHN FUSSELL	AUS	1:17.99	28	JOHN COLLIN	USA	3:28.31
21	PETER TOENIES	GER	3:34.25	8	AVRAHAM MELAMED	ISR	1:18.10	29	WILLIAM WALLACE	USA	3:28.87
22	R. LLOYD-EVANS	GBR	3:35.34	9	JAMES ELDER	USA	1:19.42	30	THOMAS BOURKE	USA	3:28.91
23	WILLIAM WALLACE	USA	3:36.89	10	PAULO FIGUEIREDO	USA	1:21.16	31	TADAO ISHIKAWA	JPN	3:32.24
24	CHRIS JESSUP	GBR	3:43.53	11	CHUCK MILAM	USA	1:21.67	*****			
25	JUHA KOSKI	FIN	3:47.02	12	JIM MALLEY	USA	1:22.26	M E N -- 60-64 -- 400 M. I.M.			

SWIMMING RESULTS - MEN

*****				42	GOERAN BURE	SWE	37.57	17	JOHN PUGH	AUS	2:56.22
1	JOHN CALVERT	USA	5:41.07	43	ALESSANDRO BITTO	ITA	37.68	18	DONALD INGALLS	USA	2:58.38
2	GERSHON SHEFA	ISR	5:47.21	44	FARQUHAR MACRAE	GBR	37.72	19	G.HENRY	AUS	2:59.41
3	PAUL WYATT	AUS	6:02.94	45	MAURICE MCDONALD	GBR	38.03	20	WILLIAM BLAKE	USA	3:00.86
4	EDWARD CAZALET	USA	6:07.65	46	KLAUS SCHWANDT	USA	38.11	21	DOUG SCHIEL	USA	3:05.44
5	MICHAEL MCCOLLY	USA	6:10.23	47	TELLEF HALVORSEN	NOR	38.50	22	ALESSANDRO BITTO	ITA	3:09.27
6	D CRAIG DENNIS	USA	6:16.11	48	ROBERT PROEBSTING	USA	38.73	23	G.ROBINSON	AUS	3:10.29
7	PAULO FIGUEIREDO	USA	6:21.42	*****				24	STEVEN KOVARY	USA	3:11.29
8	WILLIAM BURSON	USA	6:34.41	M E N -- 65-69 -- 100 M. FREE				25	KENZO UMEHARA	JPN	3:11.86
9	ERIC ANDERSON	USA	6:35.90	*****				26	WILLIAM HAINES	USA	3:14.36
10	ROB HANOU	NED	6:37.18	1	PETER BERGENGREN	SWE	1:05.28	27	JACK KIRLIN	USA	3:18.02
11	JIM PELISSIER	USA	6:38.41	2	JERRY CLARK	USA	1:07.81	*****			
12	DANIEL BEHR	USA	6:46.17	3	TOM ANGELL	USA	1:08.62	M E N -- 65-69 -- 400 M. FREE			
13	THOMAS MC CARTY	USA	6:56.05	4	IAN MCLEAN	GBR	1:08.70	*****			
14	JEFF PHILLIPS	IRL	7:05.12	5	GEOFF STOKES	GBR	1:10.66	1	GEOFF STOKES	GBR	5:20.46
15	LASZLO EGER	USA	7:06.44	6	J.MENDOZA	ESP	1:11.03	2	IAN MCLEAN	GBR	5:27.00
16	MICHAEL BULLOCK	USA	7:08.08	7	A.HAMADA	EGY	1:11.05	3	MURRAY MC LACHLAN	USA	5:28.85
17	K.WIERCINSK	POL	7:24.90	8	STEVE MOSELEY	USA	1:11.17	4	JERRY CLARK	USA	5:30.08
18	J.SHILLSTROM	RSA	7:25.59	9	ALFRED MOUFARRIGE	AUS	1:11.99	5	ALAN SOMERS	USA	5:35.92
19	R.BALLEZA	MEX	7:29.24	10	ADOLF SKOTARENKO	RUS	1:12.26	6	T.HARASZTI	USA	5:35.96
20	STEPHEN HELLMANN	USA	7:31.91	11	ROLF BERND HELBIG	GER	1:12.37	7	ALFRED JACOB	BRA	5:41.95
21	GERALD MEYER	USA	7:38.15	11	DAVID FAIRFIELD	USA	1:12.37	8	DAVID FAIRFIELD	USA	5:44.49
22	ELIOT WINOKUR	PUR	7:44.31	13	JAMES KRUEGER	USA	1:12.54	9	NIC GEERS	NED	5:52.35
*****				14	DEREK GORE	GBR	1:13.71	10	HILTRICH LUEPKES	GER	6:01.68
M E N -- 65-69 -- 50 M. FREE				15	RICHARD BASSI	USA	1:13.93	11	M.STOLLMAYER	USA	6:09.20
*****				16	GARFIELD THOMAS	GBR	1:14.01	12	JOHN PUGH	AUS	6:14.60
1	L.FIGUEIREDO	BRA	28.69	17	PETER GIBSON	AUS	1:14.85	13	ED LANE	USA	6:15.15
2	PETER BERGENGREN	SWE	29.15	18	NIC GEERS	NED	1:15.44	14	MANFRED BOTTIN	GER	6:20.26
3	IAN MCLEAN	GBR	29.78	19	JERRY KATZ	USA	1:16.29	15	DONALD INGALLS	USA	6:25.77
4	FRANTISEK POKORNY	CZE	29.83	20	GEORGE COUPE	USA	1:16.40	16	THOMAS LOSS	USA	6:26.28
5	TOM ANGELL	USA	30.08	21	DONALD INGALLS	USA	1:16.70	17	BRENT LAKE	USA	6:27.32
6	JERRY CLARK	USA	30.21	22	M.STOLLMAYER	USA	1:16.87	18	R.SBANNERMAN	CAN	6:28.95
7	RICHARD BASSI	USA	30.26	23	WILLIAM BLAKE	USA	1:16.96	19	ROBERT NORRIS	USA	6:29.83
8	ROLF BERND HELBIG	GER	30.93	24	R.SBANNERMAN	CAN	1:17.29	20	GORO TAKAHASHI	JPN	6:33.79
9	ADOLF SKOTARENKO	RUS	31.11	25	DOUG SCHIEL	USA	1:17.86	21	DOUG SCHIEL	USA	6:45.78
10	ALFRED MOUFARRIGE	AUS	31.12	26	ED LANE	USA	1:18.31	22	C.SAUNDERS	USA	6:47.53
11	JAMES KRUEGER	USA	31.25	27	TORU TAGA	JPN	1:18.36	23	WILLIAM BLAKE	USA	6:48.12
12	D.BOENICKE	GER	31.34	28	WILLIAM HAINES	USA	1:20.88	24	G.ROBINSON	AUS	6:48.36
13	A.HAMADA	EGY	31.94	29	KAMAL SOLIMAN	EGY	1:21.30	*****			
14	GARFIELD THOMAS	GBR	32.04	30	JIM STEWART	USA	1:23.80	M E N -- 65-69 -- 800 M. FREE			
15	JERRY KATZ	USA	32.11	31	DAVID HENSHAW	USA	1:24.91	*****			
16	GEORGE COUPE	USA	32.36	32	HIROYUKI TORIUMI	JPN	1:25.56	1	GEOFF STOKES	GBR	11:16.34
16	DENNIS BLEDSOE	USA	32.36	33	ROBERT FEWSTER	USA	1:25.62	2	ALFRED JACOB	BRA	11:31.56
18	KAMAL SOLIMAN	EGY	32.72	34	ALESSANDRO BITTO	ITA	1:26.12	3	IAN MCLEAN	GBR	11:31.87
19	WILLIAM BLAKE	USA	32.80	35	GÜNTER PECK	GER	1:27.77	4	DAVID FAIRFIELD	USA	11:41.60
20	STEVE MOSELEY	USA	32.94	36	JACK KIRLIN	USA	1:29.42	5	JERRY CLARK	USA	11:51.57
21	P.FONQUERNIE	FRA	32.98	37	MAURICE MCDONALD	GBR	1:30.75	6	HILTRICH LUEPKES	GER	11:59.99
22	DEREK GORE	GBR	33.05	38	ROBERT PROEBSTING	USA	1:30.99	7	NIC GEERS	NED	12:23.02
23	BILL DYKSTRA	USA	33.14	*****				8	M.STOLLMAYER	USA	12:38.24
24	PETER GIBSON	AUS	33.16	M E N -- 65-69 -- 200 M. FREE				9	STEVEN KOVARY	USA	12:39.31
25	EKKEHARD KUBASTA	AUT	33.33	*****				10	JOHN PUGH	AUS	12:41.13
26	M.STOLLMAYER	USA	33.50	1	DICK STEWART	USA	2:31.49	11	RALPH BROTT	USA	12:41.75
27	DONALD INGALLS	USA	33.87	2	IAN MCLEAN	GBR	2:32.50	12	ED LANE	USA	12:48.14
28	DAVID FAIRFIELD	USA	34.13	3	GEOFF STOKES	GBR	2:32.63	13	MANFRED BOTTIN	GER	12:53.33
29	R.SBANNERMAN	CAN	34.17	4	JERRY CLARK	USA	2:33.85	14	BRENT LAKE	USA	13:10.61
30	DAVID HENSHAW	USA	34.56	5	DAVID FAIRFIELD	USA	2:37.30	15	ROBERT BERGSTROM	USA	13:15.99
31	JAMES CLYNE	USA	34.64	6	J.MENDOZA	ESP	2:39.90	16	DONALD INGALLS	USA	13:18.24
32	KARL KLEMAN	USA	34.89	7	TOM ANGELL	USA	2:42.98	17	KENT PRICE	USA	13:24.85
33	WILLIAM HAINES	USA	34.91	8	ADOLF SKOTARENKO	RUS	2:43.18	18	ROBERT NORRIS	USA	13:51.43
34	ROBERT FEWSTER	USA	35.07	9	NIC GEERS	NED	2:43.56	19	WILLIAM BLAKE	USA	14:00.42
35	GUILTERMO GOMAR	GUA	35.73	10	HILTRICH LUEPKES	GER	2:48.59	20	DOUG SCHIEL	USA	14:03.23
36	M.TAKAHASHI	JPN	35.75	11	GARFIELD THOMAS	GBR	2:49.85	21	C.SAUNDERS	USA	14:04.15
37	GEORGE MAY	USA	36.19	12	BILL PAGE	USA	2:51.87	22	JACK KIRLIN	USA	14:38.63
38	JACK LORTON	USA	36.21	13	ED LANE	USA	2:52.50	23	G.ROBINSON	AUS	14:48.77
39	WOLFDIETER REIBEL	GER	37.10	14	R.SBANNERMAN	CAN	2:52.89	24	A.CLERICI	ITA	14:48.83
40	JIM STEWART	USA	37.15	15	M.STOLLMAYER	USA	2:52.99	*****			
41	HOWARD BUTTS	USA	37.35	16	DEREK GORE	GBR	2:54.33	M E N -- 65-69 -- 50 M. BACK			

SWIMMING RESULTS - MEN

*****				14	STEVE MOSELEY	USA	3:25.12	16	WALT REID	USA	1:38.50
1	L.FIGUEIREDO	BRA	34.17	15	WALTER NUNEZ	PER	3:27.56	17	MICHAEL NORDBY	USA	1:38.65
2	MIKLOS KOVATS	HUN	35.18	16	G.HENRY	AUS	3:32.96	18	IVAN WINGATE	AUS	1:40.07
3	PETER BERGEGREN	SWE	36.84	17	BARRY FASBENDER	USA	3:38.80	18	KARL KLEMAN	USA	1:40.07
4	J.MENDOZA	ESP	36.98	18	KENZO UMEHARA	JPN	3:44.32	20	GEORGE MAY	USA	1:40.72
5	RICHARD BASSI	USA	37.35	19	ROBERT BERGSTROM	USA	3:49.35	21	OSCAR CORDON	GUA	1:41.61
6	JAN JOHANSEN	DEN	37.96	20	PETER BERGHAUS	USA	3:51.58	22	PETER BERGHAUS	USA	1:45.39
7	HAROLD MURRAY	USA	37.98	21	DAVID DIEHL	USA	3:56.09	23	WILLIAM HAINES	USA	1:46.84
8	PETER PISKOTY	HUN	39.65	*****				24	JOHN BOGUE	USA	1:47.03
9	DENNIS BLEDSOE	USA	39.71	M E N -- 65-69 -- 50 M. BRST				25	KAZUAKI TSUBAKI	JPN	1:47.72
10	P.FONQUERNIE	FRA	39.78	*****				26	A.CLERICI	ITA	1:47.80
11	DAVID DIEHL	USA	40.16	1	YOSHIHIKO OSAKI	JPN	36.61	27	VALENTIN KIREEV	MDA	1:48.14
12	LASZLO BARDOZ	HUN	40.38	2	J.GOODWIN	AUS	37.96	28	STANLEY PANKO	USA	1:48.99
13	WALT REID	USA	40.96	3	KARL WIEDAMANN	USA	38.37	29	EDWARD WEISS	USA	1:52.70
14	R.SBANNERMAN	CAN	41.03	4	FRANTISEK POKORNY	CZE	38.59	30	ROGER LANCINA	USA	1:53.34
15	JAMES SHAW	USA	41.52	5	PETER JOSEPH	AUS	39.74	31	WALTER REINICKE	GER	1:54.04
16	ROBERT NORRIS	USA	42.22	6	J.MADELENAT	FRA	40.49	32	MARTIN HAMM	USA	1:55.41
17	BRENT LAKE	USA	42.47	7	DONALD PUCHALSKI	USA	40.53	33	PETER RIDDLE	USA	1:56.93
18	KAMAL SOLIMAN	EGY	42.59	8	MICHAEL LAUX	USA	40.74	34	HOWARD BUTTS	USA	1:59.19
19	G.HENRY	AUS	42.64	9	KARL ODKOLEK	GER	40.82	*****			
20	KLAUS SCHWANDT	USA	42.83	10	HIROYUKI NAGAOKA	JPN	41.01	M E N -- 65-69 -- 200 M. BRST			
21	MANFRED BUSCH	GER	43.01	11	JIM PERILMAN	USA	41.20	*****			
22	FARQUHAR MACRAE	GBR	43.58	12	WALT REID	USA	41.43	1	MIKE FRESHLEY	USA	3:08.13
23	LEE CARLSON	USA	43.93	13	WOLF HEINEKEN	BRA	41.55	2	J.GOODWIN	AUS	3:09.95
24	WALTER NUNEZ	PER	44.59	14	JERRY KATZ	USA	41.89	3	KARL WIEDAMANN	USA	3:13.68
25	JIM STEWART	USA	46.19	15	JAMES KRUEGER	USA	42.20	4	KARL ODKOLEK	GER	3:14.19
26	GUILLERMO GOMAR	GUA	46.66	16	KENZO UMEHARA	JPN	42.36	5	DICK PETERSON	USA	3:23.68
*****				17	FARQUHAR MACRAE	GBR	42.66	6	PETER JOSEPH	AUS	3:24.73
M E N -- 65-69 -- 100 M. BACK				18	KARL KLEMAN	USA	43.16	7	DONALD PUCHALSKI	USA	3:33.98
*****				19	GEORGE MAY	USA	43.41	8	J.MADELENAT	FRA	3:34.47
1	L.FIGUEIREDO	BRA	1:15.69	20	JOHANN VIEDENZ	GER	44.30	9	MICHAEL NORDBY	USA	3:34.58
2	MIKLOS KOVATS	HUN	1:17.95	21	STANLEY PANKO	USA	44.49	10	JIM PERILMAN	USA	3:35.91
3	ENRIQUE RABELL	MEX	1:21.05	22	OSCAR CORDON	GUA	44.50	11	HIROYUKI NAGAOKA	JPN	3:37.42
4	HAROLD MURRAY	USA	1:25.96	23	WILLIAM HAINES	USA	45.74	12	WOLF HEINEKEN	BRA	3:37.99
5	JAN JOHANSEN	DEN	1:27.28	24	WALTER NUNEZ	PER	46.34	13	OSCAR CORDON	GUA	3:39.08
6	PETER PISKOTY	HUN	1:27.51	25	JAROSLAV PIVONKA	CZE	46.49	14	FARQUHAR MACRAE	GBR	3:40.58
7	RICHARD BASSI	USA	1:27.73	26	DAVID DIEHL	USA	46.77	15	GEORGE MAY	USA	3:43.07
8	BILL PAGE	USA	1:29.00	27	GÜNTER PECK	GER	47.20	16	PETER BERGHAUS	USA	3:52.16
9	DENNIS BLEDSOE	USA	1:30.11	28	PETER BERGHAUS	USA	47.27	17	IVAN WINGATE	AUS	3:53.26
10	ROBERT NORRIS	USA	1:30.16	29	JOHN BOGUE	USA	48.04	18	MARTIN HAMM	USA	3:55.11
11	BRENT LAKE	USA	1:31.24	30	V.MUMZHIEV	RUS	48.07	19	ED LANE	USA	3:55.40
12	WALTER NUNEZ	PER	1:31.84	31	WILFRIED BRUNZEL	GER	48.29	20	JOHN FULTON	USA	4:00.15
13	MANFRED BUSCH	GER	1:32.10	32	WOLFDIETER REIBEL	GER	48.30	21	A.CLERICI	ITA	4:01.00
14	STEVE MOSELEY	USA	1:32.70	33	EDWARD WEISS	USA	48.58	22	KAZUAKI TSUBAKI	JPN	4:02.24
15	WALT REID	USA	1:33.35	34	ROGER LANCINA	USA	48.67	23	EDWARD WEISS	USA	4:04.08
16	KLAUS SCHWANDT	USA	1:35.16	35	TETSUZO FUJITA	JPN	49.01	24	WALTER REINICKE	GER	4:07.08
17	BILL DYKSTRA	USA	1:35.44	36	WALTER REINICKE	GER	49.80	25	ROGER LANCINA	USA	4:13.59
18	G.HENRY	AUS	1:36.31	37	PETER RIDDLE	USA	50.18	26	STANLEY PANKO	USA	4:14.83
19	LEE CARLSON	USA	1:38.59	38	HOWARD BUTTS	USA	50.90	*****			
20	DAVID DIEHL	USA	1:38.86	*****				M E N -- 65-69 -- 50 M. FLY			
21	JIM STEWART	USA	1:41.47	*****				*****			
*****				M E N -- 65-69 -- 100 M. BRST				1	FRANTISEK POKORNY	CZE	31.94
M E N -- 65-69 -- 200 M. BACK				*****				2	MIKE FRESHLEY	USA	32.31
*****				1	J.GOODWIN	AUS	1:26.74	3	L.FIGUEIREDO	BRA	32.35
1	L.FIGUEIREDO	BRA	2:57.06	2	MIKE FRESHLEY	USA	1:27.50	4	RICHARD BASSI	USA	32.46
2	ENRIQUE RABELL	MEX	2:58.19	3	KARL WIEDAMANN	USA	1:27.60	5	J.MENDOZA	ESP	32.94
3	T.HARASZTI	USA	2:59.05	4	KARL ODKOLEK	GER	1:30.34	6	DICK STEWART	USA	34.30
4	LAJOS VAGUJHELYI	HUN	3:09.98	5	PETER JOSEPH	AUS	1:30.34	7	MICHAEL LAUX	USA	34.50
5	BILL PAGE	USA	3:12.15	6	MICHAEL LAUX	USA	1:30.46	8	JAN JOHANSEN	DEN	34.53
6	MICHAEL LAUX	USA	3:12.92	7	DONALD PUCHALSKI	USA	1:33.95	9	DAVID CUMMING	GBR	34.65
7	IURI MATKOVSKIY	UKR	3:14.79	8	JIM PERILMAN	USA	1:34.68	10	JAMES SHAW	USA	35.16
8	MICHAEL NORDBY	USA	3:15.92	9	J.MADELENAT	FRA	1:35.89	11	GARFIELD THOMAS	GBR	35.38
9	BRENT LAKE	USA	3:17.97	10	HIROYUKI NAGAOKA	JPN	1:36.50	12	A.HAMADA	EGY	36.23
10	PETER PISKOTY	HUN	3:18.40	11	DICK PETERSON	USA	1:36.88	12	D.BOENICKE	GER	36.23
11	ROBERT NORRIS	USA	3:19.97	12	WOLF HEINEKEN	BRA	1:37.37	14	GEORGE COUPE	USA	36.29
12	DICK PETERSON	USA	3:23.92	13	FARQUHAR MACRAE	GBR	1:37.47	15	JAMES KRUEGER	USA	36.67
13	MANFRED BUSCH	GER	3:25.06	14	JERRY KATZ	USA	1:37.89	16	JERRY KATZ	USA	36.83
				15	KENZO UMEHARA	JPN	1:37.93				

SWIMMING RESULTS - MEN

17 TORU TAGA JPN 37.17
18 MANFRED BOTTIN GER 39.29
19 MANFRED BUSCH GER 39.40
20 HIROYUKI TORIUMI JPN 39.70
21 HILRICH LUEPKES GER 40.88
22 THOMAS TISCH USA 41.73
23 ROBERT PROEBSTING USA 43.47
24 TELLEF HALVORSEN NOR 44.56
25 WALTER NUNEZ PER 45.05

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

1 RICHARD KITCHELL USA 1:16.72
2 J. MENDOZA ESP 1:17.84
3 DICK STEWART USA 1:20.82
4 DAVID CUMMING GBR 1:21.34
5 JAN JOHANSEN DEN 1:24.51
6 GARFIELD THOMAS GBR 1:27.19
7 JAMES SHAW USA 1:31.84
8 A. HAMADA EGY 1:33.04
9 BARRY FASBENDER USA 1:33.22
10 MANFRED BOTTIN GER 1:34.93
11 JIM PERILMAN USA 1:37.01
12 MARTIN HAHM USA 1:45.21
13 HIROYUKI TORIUMI JPN 1:46.30
14 THOMAS TISCH USA 1:50.90

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

1 RICHARD KITCHELL USA 2:58.38
2 DAVID CUMMING GBR 3:16.40
3 BILL PAGE USA 3:20.36
4 ALFRED JACOB BRA 3:21.59
5 BARRY FASBENDER USA 3:36.61
6 JAMES SHAW USA 3:36.81
7 A. HAMADA EGY 3:39.05
8 OSCAR CORDON GUA 3:39.81
9 TORU TAGA JPN 3:39.86
10 IVAN WINGATE AUS 3:43.47
11 MANFRED BOTTIN GER 3:48.16
12 MARTIN HAHM USA 3:49.35
13 GORO TAKAHASHI JPN 4:02.80
14 WILFRIED BRUNZEL GER 4:05.65

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

1 MIKE FRESHLEY USA 2:52.66
2 MURRAY MC LACHLAN USA 2:53.19
3 ALFRED JACOB BRA 2:59.10
4 LAJOS VAGUJHELYI HUN 3:02.59
5 KARL ODKOLEK GER 3:03.74
6 MICHAEL LAUX USA 3:09.28
7 DONALD PUCHALSKI USA 3:14.32
8 DICK PETERSON USA 3:15.66
9 MICHAEL NORDBY USA 3:16.83
10 HILRICH LUEPKES GER 3:25.94
11 TORU TAGA JPN 3:26.17
12 NIC GEERS NED 3:27.42
13 IURI MATKOVSKIY UKR 3:27.46
14 STEVE MOSELEY USA 3:30.70
15 KENZO UMEHARA JPN 3:33.06
16 IVAN WINGATE AUS 3:33.13
17 A. CLERICI ITA 3:49.79
18 THOMAS TISCH USA 3:53.32
19 GÜNTER PECK GER 3:54.85
20 PETER BERGHAUS USA 3:56.32

M E N -- 65-69 -- 400 M. I.M.

1 MIKE FRESHLEY USA 6:18.74
2 MURRAY MC LACHLAN USA 6:26.16
3 ALFRED JACOB BRA 6:31.49
4 KARL ODKOLEK GER 6:42.13
5 LAJOS VAGUJHELYI HUN 6:44.98
6 DONALD PUCHALSKI USA 6:59.54
7 MICHAEL NORDBY USA 7:00.97
8 BILL PAGE USA 7:02.59
9 DICK PETERSON USA 7:06.81
10 BARRY FASBENDER USA 7:28.01
11 IVAN WINGATE AUS 7:29.48
12 TORU TAGA JPN 7:32.09
13 MARTIN HAHM USA 7:53.82
14 A. CLERICI ITA 8:09.93
15 OSCAR CORDON GUA 8:16.16
16 THOMAS LOSS USA 8:18.09
17 WILFRIED BRUNZEL GER 8:19.19

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

1 CAV CAVANAUGH USA 28.82
2 BOB BAILIE USA 30.34
3 DAVID RADCLIFF USA 30.69
4 YOSHI OYAKAWA USA 31.56
5 JENO ATS CAN 32.10
6 ARTHUR LOWE GBR 32.48
7 WILLIAM ROBERTSON USA 32.54
8 HIROSHI MATSUMOTO JPN 32.66
9 ARTHUR LITH AUS 32.85
10 WILL RAUCH USA 33.81
11 GEORGE THAYER USA 33.88
12 DANIEL OSBORNE USA 33.89
13 J. LANDINGHAM USA 33.93
14 WALLY DOBLER USA 34.03
15 HENRIQUE FLANZER BRA 34.47
16 NORMAN STUPFEL USA 34.55
17 GUUS MAURI USA 35.49
18 BILL KING USA 35.62
19 ROBERT LAURENT FRA 35.94
20 EVERETT SMETHURST USA 35.98
21 KORO FURUHATA JPN 36.31
22 RONALD COLLINS USA 38.51
23 JOE ILICK USA 38.56
24 JOSE PENALOZA PER 39.60
25 ROBERT GARRETSON USA 39.97
26 ED FARRELL USA 40.33
27 JOSEPH NAGI USA 40.79
28 STUART MARTIN CAN 41.00
29 PAUL ANDERSON USA 42.45
30 JOHN DAVEY AUS 42.62
30 BARRY GALVIN USA 42.62

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

2 CAV CAVANAUGH USA 1:05.92
3 DAVID RADCLIFF USA 1:06.63
4 WERNER SCHNABEL GER 1:09.66
5 BOB BAILIE USA 1:09.71
6 WILLIAM ROBERTSON USA 1:10.96
7 JAMES ZURCHER USA 1:11.30
8 YOSHI OYAKAWA USA 1:11.51
9 ERNIE LESKOVITZ USA 1:12.62
10 ARTHUR LOWE GBR 1:13.98
11 WILL RAUCH USA 1:15.24
12 ROBERT MAYO USA 1:15.92

13 GRAHAM LEACH NZL 1:16.93
14 MARIAN RACZYNSKI POL 1:18.03
15 WALLY DOBLER USA 1:19.20
16 BILL KING USA 1:20.90
17 ARTHUR LITH AUS 1:21.46
18 IVAN SZASZ CAN 1:21.69
19 MASATSUGU IMAI JPN 1:22.00
20 ROBERT LAURENT FRA 1:22.13
21 GEORGE THAYER USA 1:23.01
22 DANIEL OSBORNE USA 1:23.79
23 GUUS MAURI USA 1:26.17
24 KORO FURUHATA JPN 1:27.84
25 FLORIANO YABE BRA 1:31.08
26 BARRY GALVIN USA 1:33.67
27 JOSE PENALOZA PER 1:33.78
28 STUART MARTIN CAN 1:33.94
29 ROBERT GARRETSON USA 1:35.67
30 MOSUKE IMAMURA JPN 1:36.55
31 JACK DANIEL USA 1:37.67
32 JOSEPH NAGI USA 1:41.73
33 JOHN DAVEY AUS 1:41.98

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

1 DAVID RADCLIFF USA 2:27.27
2 CAV CAVANAUGH USA 2:30.81
3 WERNER SCHNABEL GER 2:34.85
4 ERNIE LESKOVITZ USA 2:39.98
5 JAMES ZURCHER USA 2:40.84
6 WILLIAM ROBERTSON USA 2:41.29
7 WILL RAUCH USA 2:47.25
8 ARTHUR LOWE GBR 2:50.19
9 TAKASHI IMASAKA JPN 2:50.62
10 GRAHAM LEACH NZL 2:54.08
11 MASATSUGU IMAI JPN 2:59.18
12 WALLY DOBLER USA 2:59.30
13 BILL KING USA 3:06.23
14 DANIEL OSBORNE USA 3:08.13
15 PETER KALMAR GER 3:10.11
16 NORMAN STUPFEL USA 3:13.07
17 KORO FURUHATA JPN 3:17.95
18 ROBERT COOK USA 3:21.42
19 WERNER HENSEL GER 3:22.54
20 STUART MARTIN CAN 3:25.78
21 JANOS LEIGH GBR 3:28.76
22 JOSE PENALOZA PER 3:35.52
23 VERNON KNIGHT USA 3:36.26

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

1 DAVID RADCLIFF USA 5:22.23
2 WERNER SCHNABEL GER 5:29.67
3 JAMES ZURCHER USA 5:46.34
4 WILL RAUCH USA 5:59.00
5 ARTHUR LOWE GBR 6:10.68
6 JOSEF KREJCI SUI 6:11.85
7 MASATSUGU IMAI JPN 6:17.92
8 ROBERT MAYO USA 6:23.40
9 GRAHAM LEACH NZL 6:24.43
10 CHRISTOPHER SMITH CAN 6:37.99
11 PETER KALMAR GER 6:51.94
12 MIKE LARAMIE USA 6:55.51
13 STEPHEN MULLINS USA 7:05.91
14 KORO FURUHATA JPN 7:06.24
15 ROBERT COOK USA 7:09.89
16 NELSON SUAREZ ECU 7:25.95
17 JOSEPH NAGI USA 7:40.98

SWIMMING RESULTS - MEN

18 JOSE PENALOZA PER 7:44.06

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

1	DAVID RADCLIFF	USA	10:49.02
2	ERNIE LESKOVITZ	USA	11:25.71
3	WERNER SCHNABEL	GER	11:33.11
4	JAMES ZURCHER	USA	12:14.28
5	JOSEF KREJCI	SUI	12:32.71
6	WILLIAM LAUER	USA	12:33.57
7	WILL RAUCH	USA	12:37.61
8	ARTHUR LOWE	GBR	12:38.84
9	MASATSUGU IMAI	JPN	13:01.96
10	ALAN RAPPERPORT	USA	13:03.74
11	ROBERT MAYO	USA	13:08.10
12	CHRISTOPHER SMITH	CAN	13:49.82
13	ALAN SCHMEISER	USA	13:56.90
14	PETER KALMAR	GER	13:58.26
15	ROBERT COOK	USA	14:32.32
16	KORO FURUHATA	JPN	14:41.67
17	BILL KING	USA	14:43.53
18	STUART MARTIN	CAN	15:04.85
19	NELSON SUAREZ	ECU	15:29.05
20	VERNON KNIGHT	USA	15:46.62
21	JOSE PENALOZA	PER	16:09.92
22	JOSEPH NAGI	USA	16:22.12

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

1	YOSHI OYAKAWA	USA	36.65
2	JENO ATS	CAN	38.77
3	VINCENT MILLER	ESP	38.87
4	CLARKE MITCHELL	USA	39.00
5	MAMPEI SEINO	JPN	39.75
6	CAV CAVANAUGH	USA	41.29
7	GEORGE THAYER	USA	42.54
8	HENRIQUE FLANZER	BRA	42.56
9	TAKAO NISHINO	JPN	43.15
10	K.KAWASHIMA	JPN	43.29
11	MASAYASU KAMIYA	JPN	43.83
12	DANIEL OSBORNE	USA	44.10
13	WERNER HENSEL	GER	45.46
14	ARTHUR LITH	AUS	46.33
15	MICHAEL KELLY	GBR	47.94
16	JANOS LEIGH	GBR	48.30
17	JOSEPH NAGI	USA	48.66
18	WILLIAM GROHE	USA	48.90
19	ROBERT GARRETSON	USA	51.79

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

1	YOSHI OYAKAWA	USA	1:22.28
2	CLARKE MITCHELL	USA	1:27.20
3	DONALD BROWN	USA	1:27.41
4	MAMPEI SEINO	JPN	1:28.16
5	ALAN RAPPERPORT	USA	1:30.54
6	ROBERT MAYO	USA	1:31.38
7	GEORGE THAYER	USA	1:31.82
8	VINCENT MILLER	ESP	1:31.93
9	HENRIQUE FLANZER	BRA	1:33.59
10	MASAYASU KAMIYA	JPN	1:34.64
11	K.KAWASHIMA	JPN	1:35.49
12	TAKAO NISHINO	JPN	1:36.96
13	DANIEL OSBORNE	USA	1:37.98
14	ARTHUR LITH	AUS	1:39.01
15	MICHAEL KELLY	GBR	1:41.86
16	DOUGLAS HOLMES	USA	1:41.92

17	WERNER HENSEL	GER	1:43.83
18	JANOS LEIGH	GBR	1:48.50
19	WILLIAM GROHE	USA	1:49.36
20	TAKESHI TANAKA	JPN	1:50.11
21	ROBERT GARRETSON	USA	2:00.08

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

1	MARTY MENNEN	USA	2:58.88
2	YOSHI OYAKAWA	USA	3:05.93
3	DONALD BROWN	USA	3:10.62
4	THOMAS WALKER	GBR	3:11.94
5	MAMPEI SEINO	JPN	3:16.54
6	ALAN RAPPERPORT	USA	3:21.04
7	CLARKE MITCHELL	USA	3:24.13
8	ROBERT MAYO	USA	3:24.41
9	GEORGE THAYER	USA	3:28.69
10	RON RICHARDS	NZL	3:29.39
11	HENRIQUE FLANZER	BRA	3:33.02
12	VINCENT MILLER	ESP	3:33.47
13	TAKAO NISHINO	JPN	3:43.50
14	EVERETT SMETHURST	USA	3:48.52
15	MIKE MILLIMAN	USA	3:52.30
16	MICHAEL KELLY	GBR	3:58.17
17	VERNON KNIGHT	USA	3:59.80
18	JANOS LEIGH	GBR	3:59.90
19	WILLIAM GROHE	USA	4:09.58
20	TAKESHI TANAKA	JPN	4:09.76

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

1	MANUEL SANGUILY	USA	39.45
2	THOMAS WALKER	GBR	39.47
3	HANS REICHEL	GER	39.60
4	BOB JOHNSTON	USA	40.35
5	BELA SANDOR	USA	40.49
6	SHIH-MING CHU	TPE	41.30
7	BOB BEST	USA	42.31
8	BOB PATTEN	USA	42.68
9	YASUYUKI AKAGI	JPN	43.83
10	HARTMUT LEMCKE	GER	44.58
11	NORMAN STUPFEL	USA	44.84
12	KENSUKE SATO	JPN	44.96
13	JERRY MARCHBANKS	USA	46.79
14	J.LANDINGHAM	USA	47.02
15	SEYMOUR BOORSTEIN	USA	48.55
16	EDUARDO BARRAGAN	PER	48.88
17	ED FARRELL	USA	49.51
18	HENRY LENARTZ	USA	49.57
19	NELSON SUAREZ	ECU	49.68
20	BARRY GALVIN	USA	50.52
21	NAHUM GORWITZ	VEN	54.11

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

1	CLAUDIO NEGRI	ITA	1:27.70
2	HANS REICHEL	GER	1:28.63
3	BELA SANDOR	USA	1:31.60
4	THOMAS WALKER	GBR	1:31.64
5	H.MUELLER	GER	1:34.37
6	BOB JOHNSTON	USA	1:35.08
7	BOB PATTEN	USA	1:35.97
8	HARTMUT LEMCKE	GER	1:36.13
9	BOB BEST	USA	1:38.24
10	YASUYUKI AKAGI	JPN	1:38.29
11	MANUEL SANGUILY	USA	1:38.74
12	JACK FLEMING	USA	1:40.43

13	DICK SMITH	NZL	1:41.17
14	NORMAN STUPFEL	USA	1:41.43
15	J.LANDINGHAM	USA	1:44.60
16	HENRY LENARTZ	USA	1:52.24
17	ED FARRELL	USA	1:53.52
18	NELSON SUAREZ	ECU	1:54.15
19	NAHUM GORWITZ	VEN	1:59.82
20	BARRY GALVIN	USA	2:01.59
21	EDUARDO BARRAGAN	PER	2:01.95
22	DON JELINEK	USA	2:09.77

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

1	CLAUDIO NEGRI	ITA	3:12.92
2	THOMAS WALKER	GBR	3:14.76
3	HANS REICHEL	GER	3:16.66
4	BELA SANDOR	USA	3:25.11
5	HARTMUT LEMCKE	GER	3:26.93
6	H.MUELLER	GER	3:28.71
7	BOB PATTEN	USA	3:28.84
8	RON RICHARDS	NZL	3:36.27
9	MANUEL SANGUILY	USA	3:36.34
10	BOB BEST	USA	3:39.46
11	NORMAN STUPFEL	USA	3:49.24
12	DICK SMITH	NZL	3:51.13
13	A EMORY HAWORTH	USA	3:51.73
14	KENSUKE SATO	JPN	3:53.13
15	TOM MITCHELL	USA	4:05.37
16	CHRISTOPHER SMITH	CAN	4:11.63
17	DOUGLAS HOLMES	USA	4:15.96
18	NAHUM GORWITZ	VEN	4:23.98

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

1	BOB BAILIE	USA	33.14
2	HIROSHI MATSUMOTO	JPN	33.15
3	JENO ATS	CAN	34.59
4	CAV CAVANAUGH	USA	35.21
5	CLARKE MITCHELL	USA	35.93
6	SHIH-MING CHU	TPE	36.11
7	WALLY DOBLER	USA	36.20
8	HANS REICHEL	GER	36.27
9	MASAYASU KAMIYA	JPN	36.50
10	WILLIAM ROBERTSON	USA	38.30
11	GRAHAM LEACH	NZL	38.60
12	VINCENT MILLER	ESP	38.79
13	TAKASHI SATO	JPN	39.26
14	ALFONSO GALINDO	MEX	39.55
15	IVAN SZASZ	CAN	41.10
16	YOSHIHISA KASHIMA	JPN	41.85
17	JERRY MARCHBANKS	USA	45.28
18	YUNG-SHENG HUNG	TPE	46.45
19	HENRY LENARTZ	USA	47.61
20	GENICHI IGARASHI	JPN	48.86

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

1	ERNIE LESKOVITZ	USA	1:23.69
2	BOB BAILIE	USA	1:31.09
3	WILLIAM LAUER	USA	1:32.90
4	A EMORY HAWORTH	USA	1:36.32
5	MASAYASU KAMIYA	JPN	1:37.03
6	ALFONSO GALINDO	MEX	1:37.95
7	JACK FLEMING	USA	1:39.97
8	CLARKE MITCHELL	USA	1:40.91
9	MARIAN RACZYNSKI	POL	1:41.34
10	GRAHAM LEACH	NZL	1:42.88

SWIMMING RESULTS - MEN

11	DICK SMITH	NZL	1:45.27	4	JOHN KORTHEUER	USA	33.63	3	ROBERT BEACH	USA	6:33.96
12	TAKASHI SATO	JPN	1:47.89	5	DONALD BAKER	USA	34.08	4	DONALD BAKER	USA	6:50.69
13	IVAN SZASZ	CAN	1:50.00	6	MIGUEL CORNEJO	MEX	34.54	5	ESSAM NASSER	EGY	7:03.04
14	JERRY MARCHBANKS	USA	1:50.61	7	DICK WEBBER	USA	34.71	6	ROGER CAMPBELL	USA	7:42.49
15	TOM MITCHELL	USA	1:53.83	8	CLIFFORD WARD	GBR	35.19	7	SIDNEY SALEK	NZL	7:46.10
16	YOSHIHISA KASHIMA	JPN	1:56.61	9	FRANK MANHEIM	USA	36.05	8	JORDAN WOLLE	USA	7:57.65

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

1	CLAUDIO NEGRI	ITA	3:23.07	11	ESSAM NASSER	EGY	36.14	10	PERCIVAL KNOWLES	BAH	8:10.20
2	WILLIAM LAUER	USA	3:32.92	12	FRANK TAYLOR	GBR	36.73	11	GERHARD GROSSER	GER	8:12.28
3	MARIAN RACZYNSKI	POL	3:36.29	13	ROGER CAMPBELL	USA	39.04	12	EDWARD FRIEL	USA	8:20.63
4	H.MUELLER	GER	3:36.67	14	ROCCO BELLINO	VEN	40.11	*****			
5	ALFONSO GALINDO	MEX	3:43.37	15	FUMIAKI KATO	JPN	40.23	M E N -- 75-79 -- 800 M. FREE			
6	JACK FLEMING	USA	3:51.97	16	ROBERT BEACH	USA	40.65	*****			
7	JOSEF KREJCI	SUI	3:52.41	17	DORRY ABDELKADAR	EGY	40.73	1	GRAHAM JOHNSTON	USA	11:25.95
8	RON RICHARDS	NZL	4:03.06	18	JORDAN WOLLE	USA	41.16	2	BOB MILLER	USA	12:56.97
9	IVAN SZASZ	CAN	4:11.19	19	ROBERT ROLPH	USA	41.44	3	THOMAS TAYLOR	USA	13:03.06
10	TOM MITCHELL	USA	4:12.71	20	HARRY GOLDSMITH	USA	42.08	4	ROBERT BEACH	USA	13:06.18
11	YOSHIHISA KASHIMA	JPN	4:19.95	21	F.HUEBNER	GER	44.42	5	MYRON LOCKEY	USA	13:34.46
12	SHOZO KAWAMURA	JPN	4:21.39	22	FRED TRASK	USA	45.16	6	HARVEY PROSSER	USA	13:46.31

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

1	CLAUDIO NEGRI	ITA	3:09.74	M E N -- 75-79 -- 100 M. FREE				10	GERHARD GROSSER	GER	15:50.69
2	JAMES ZURCHER	USA	3:12.41	*****				11	ERNEST POLTE	USA	15:56.12
3	HANS REICHELT	GER	3:15.51	1	GRAHAM JOHNSTON	USA	1:10.92	12	SIDNEY SALEK	NZL	16:05.04
4	ANRI VESHCHAGIN	RUS	3:17.51	2	ALDO EMINENTE	FRA	1:14.82	13	JORDAN WOLLE	USA	16:21.14
5	MARIAN RACZYNSKI	POL	3:20.02	3	MAX VAN GELDER	AUS	1:16.02	14	EDWARD FRIEL	USA	17:24.44
6	ALFONSO GALINDO	MEX	3:21.14	4	TETSUO ASHIZAWA	JPN	1:18.06	15	DON STUPFEL	USA	17:41.39
7	H.MUELLER	GER	3:23.63	5	DONALD BAKER	USA	1:18.93	16	FRED TRASK	USA	17:42.89
8	BOB BEST	USA	3:25.36	6	DICK WEBBER	USA	1:19.46	17	PATRICK QUINN	USA	17:57.55
9	DONALD BROWN	USA	3:25.44	7	ESSAM NASSER	EGY	1:19.69	18	SEBASTÃO DA ROSA	BRA	17:58.20
10	WALLY DOBLER	USA	3:25.48	8	KEN KIMBALL	USA	1:22.96	*****			
11	MASAYASU KAMIYA	JPN	3:27.96	9	DICK BOWER	USA	1:24.86	M E N -- 75-79 -- 50 M. BACK			
12	JOSEF KREJCI	SUI	3:29.63	10	ROBERT BEACH	USA	1:26.06	*****			
13	VINCENT MILLER	ESP	3:29.90	11	FRANK TAYLOR	GBR	1:28.04	1	CLIFFORD WARD	GBR	40.70
14	A EMORY HAWORTH	USA	3:32.79	12	SUKEHARU TAKANO	JPN	1:32.08	2	MIGUEL CORNEJO	MEX	41.93
15	DICK SMITH	NZL	3:39.74	13	JORDAN WOLLE	USA	1:36.47	3	FRANK MANHEIM	USA	43.92
16	EVERETT SMETHURST	USA	3:50.90	14	DORRY ABDELKADAR	EGY	1:37.34	4	AUGUST MOTMANS	USA	49.45
17	CHRISTOPHER SMITH	CAN	3:52.92	15	FRED TRASK	USA	1:38.19	5	YASUSHI TSUSHIMA	JPN	49.52
18	CHEN-I LIN	TPE	4:08.59	16	F.HUEBNER	GER	1:45.61	6	BOB DANIELSON	USA	49.82

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

1	ANRI VESHCHAGIN	RUS	6:53.78	M E N -- 75-79 -- 200 M. FREE				7	DORRY ABDELKADAR	EGY	51.60
2	CLAUDIO NEGRI	ITA	6:55.41	*****				8	DON STUPFEL	USA	51.90
3	MARIAN RACZYNSKI	POL	7:06.43	1	GRAHAM JOHNSTON	USA	2:36.30	9	ZOLTAN SZILARD	USA	54.10
4	WILLIAM LAUER	USA	7:07.69	2	BOB MILLER	USA	2:59.52	10	CLAUDE ANDRE	BEL	55.17
5	ALFONSO GALINDO	MEX	7:12.99	3	DONALD BAKER	USA	3:00.98	11	LEE MIESEN	USA	56.21
6	JOSEF KREJCI	SUI	7:13.65	4	MIGUEL CORNEJO	MEX	3:03.66	12	M.POLONIO-BALBI	ITA	56.70
7	THOMAS WALKER	GBR	7:19.12	5	MYRON LOCKEY	USA	3:05.56	*****			
8	H.MUELLER	GER	7:26.24	6	ESSAM NASSER	EGY	3:08.04	M E N -- 75-79 -- 100 M. BACK			
9	BOB BEST	USA	7:26.47	7	ROBERT BEACH	USA	3:08.19	*****			
10	RON RICHARDS	NZL	7:33.32	8	TETSUO ASHIZAWA	JPN	3:10.95	1	CLIFFORD WARD	GBR	1:32.48
11	DICK SMITH	NZL	7:47.68	9	ROBERT MACDONALD	USA	3:22.59	2	MIGUEL CORNEJO	MEX	1:33.93
12	A EMORY HAWORTH	USA	7:49.94	10	DICK BOWER	USA	3:32.96	3	FRANK MANHEIM	USA	1:41.21
13	CHRISTOPHER SMITH	CAN	8:11.37	11	FRANK TAYLOR	GBR	3:33.21	4	YASUSHI TSUSHIMA	JPN	1:55.04
14	TOM MITCHELL	USA	8:13.62	12	ROGER CAMPBELL	USA	3:35.08	5	BOB DANIELSON	USA	1:55.32
15	JERRY MARCHBANKS	USA	8:14.91	13	GERHARD GROSSER	GER	3:35.23	6	GERHARD GROSSER	GER	1:55.65
16	CHEN-I LIN	TPE	8:32.20	14	PERCIVAL KNOWLES	BAH	3:47.86	7	DORRY ABDELKADAR	EGY	1:55.87

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

1	ALDO EMINENTE	FRA	31.14	15	JORDAN WOLLE	USA	3:49.04	8	ZOLTAN SZILARD	USA	1:58.14
2	MAX VAN GELDER	AUS	32.12	16	FRED TRASK	USA	3:49.82	9	DON STUPFEL	USA	2:01.87
3	TETSUO ASHIZAWA	JPN	33.01	17	EDWARD FRIEL	USA	3:56.26	10	LEE MIESEN	USA	2:02.18

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

1	GRAHAM JOHNSTON	USA	5:32.06	18	F.HUEBNER	GER	3:56.83	11	CLAUDE ANDRE	BEL	2:02.96
2	THOMAS TAYLOR	USA	6:24.16	*****				12	JORGE RODRIGUEZ	MEX	2:20.26

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

1	BOB MILLER	USA	3:17.54								
2	CLIFFORD WARD	GBR	3:35.19								
3	MIGUEL CORNEJO	MEX	3:35.91								

SWIMMING RESULTS - MEN

4	PAUL KIELL	USA	3:49.05	9	MANFRED BICKEL	GER	4:05.96	8	WILLIAM WALKER	AUS	10:13.43
5	KEN KIMBALL	USA	4:03.59	10	DAN CARMEL	ISR	4:12.92	9	BASIL OWEN	GBR	10:25.31
6	MIKE TORSNEY	CAN	4:06.31	11	FREDERICK HOPPE	USA	4:16.89	*****			
7	GERHARD GROSSER	GER	4:10.22	12	ROBERT CUNNINGHAM	USA	4:25.63	M E N -- 80-84 -- 50 M. FREE			
8	BOB DANIELSON	USA	4:13.97	13	EDWARD FRIEL	USA	4:31.24	*****			
9	CLAUDE ANDRE	BEL	4:21.53	14	MASAO KOBAYASHI	JPN	4:31.91	1	FRANK PIEMME	USA	34.31
10	DON STUPFEL	USA	4:31.90	15	WILLIAM WALKER	AUS	4:32.07	2	DALE WEBSTER	USA	34.90
*****				16	PATRICK QUINN	USA	4:52.78	3	FRANK GRANNIS	USA	37.98
M E N -- 75-79 -- 50 M. BRST				*****				4	JURGEN SCHMIDT	USA	38.25
*****				M E N -- 75-79 -- 50 M. FLY				5	JIRO KOBAYASHI	JPN	39.43
*****				*****				6	JACK TRUBY	USA	40.96
1	JOHN KORTHEUER	USA	41.36	1	ASHLEY JONES	USA	36.06	7	WILLIAM HAYNES	USA	41.14
2	MYRON LOCKEY	USA	43.53	2	MAX VAN GELDER	AUS	40.33	8	J JOHN REESE	USA	41.22
3	ROBERT MACDONALD	USA	44.82	3	DICK WEBBER	USA	40.92	9	BRUNO HAMPPEL	GER	42.04
4	CHARLES URSTADT	USA	45.03	4	JOHN LENARD	USA	43.71	10	JAMES HIERS	USA	42.16
5	THOMAS TAYLOR	USA	46.00	5	FREDERICK HOPPE	USA	46.15	11	MINORU FUKUI	JPN	42.72
6	MAX VAN GELDER	AUS	46.39	6	MIKE TORSNEY	CAN	48.35	12	RICHARD SCHOMBURG	USA	45.59
7	PERCIVAL KNOWLES	BAH	46.57	7	GORDON GILLIN	USA	48.43	13	HERB HOEPTNER	USA	47.83
8	MANFRED BICKEL	GER	46.77	8	ROCCO BELLINO	VEN	50.10	14	LESLIE MARTON	AUS	48.44
9	FRED LEIPZIGER	USA	47.55	9	AUGUST MOTMANS	USA	50.58	15	BAKER SHANNON	USA	48.89
10	MASAO KOBAYASHI	JPN	48.13	10	M.POLONIO-BALBI	ITA	56.55	16	JAMES FRANKEL	USA	52.70
11	MINEO KATO	JPN	49.28	11	EUGENIO SAPPER	GUA	59.04	17	JACK BODDINGTON	CAN	53.11
12	F TED HAARTZ	USA	49.62	*****				18	SHIRO TOMITA	JPN	55.07
13	FREDERICK HOPPE	USA	49.70	M E N -- 75-79 -- 100 M. FLY				19	DOUG STRONG	USA	55.50
14	ROBERT CUNNINGHAM	USA	50.46	*****				20	LYNALDO MARTINS	BRA	56.22
15	LEE MIESEN	USA	52.08	1	JOHN LENARD	USA	1:46.36	21	JOE SELIBER	USA	56.77
16	EUGENIO SAPPER	GUA	54.01	2	MANFRED BICKEL	GER	1:46.48	*****			
17	F.HUEBNER	GER	56.52	3	BRUNELLO GRAJA	ITA	1:49.94	M E N -- 80-84 -- 100 M. FREE			
18	EDWARD FRIEL	USA	57.76	4	JOHN MASTERS	USA	1:50.91	*****			
19	ROGER CAMPBELL	USA	57.95	5	MIKE TORSNEY	CAN	1:58.19	1	DALE WEBSTER	USA	1:19.97
20	M.POLONIO-BALBI	ITA	58.29	6	FREDERICK HOPPE	USA	2:05.07	2	FRANK PIEMME	USA	1:20.09
21	CLAUDE ANDRE	BEL	1:02.03	7	GORDON GILLIN	USA	2:07.14	3	JURGEN SCHMIDT	USA	1:27.51
*****				8	WILLIAM WALKER	AUS	2:12.31	4	JIRO KOBAYASHI	JPN	1:28.15
M E N -- 75-79 -- 100 M. BRST				9	EUGENIO SAPPER	GUA	2:24.26	5	JACK TRUBY	USA	1:41.93
*****				*****				6	MINORU FUKUI	JPN	1:43.91
*****				M E N -- 75-79 -- 200 M. FLY				7	RICHARD SCHOMBURG	USA	1:45.54
*****				*****				8	HERB HOEPTNER	USA	1:46.03
1	JOHN KORTHEUER	USA	1:35.62	1	MANFRED BICKEL	GER	3:53.34	9	BAKER SHANNON	USA	2:06.12
2	ASHLEY JONES	USA	1:39.29	2	BRUNELLO GRAJA	ITA	4:05.35	10	DOUG STRONG	USA	2:06.25
3	ROBERT MACDONALD	USA	1:40.73	3	MIKE TORSNEY	CAN	4:26.01	11	JOE SELIBER	USA	2:09.68
4	JOHN LENARD	USA	1:43.59	4	GORDON GILLIN	USA	4:37.13	*****			
5	PERCIVAL KNOWLES	BAH	1:44.37	5	SIDNEY SALEK	NZL	4:44.96	M E N -- 80-84 -- 200 M. FREE			
6	MYRON LOCKEY	USA	1:45.76	6	WILLIAM WALKER	AUS	5:02.43	*****			
7	MANFRED BICKEL	GER	1:45.91	7	EUGENIO SAPPER	GUA	5:40.34	1	FRANK PIEMME	USA	3:11.13
8	THOMAS TAYLOR	USA	1:46.24	*****				2	JURGEN SCHMIDT	USA	3:18.16
9	CHARLES URSTADT	USA	1:49.19	M E N -- 75-79 -- 200 M. I.M.				3	JIRO KOBAYASHI	JPN	3:20.04
10	F TED HAARTZ	USA	1:49.80	*****				4	JAMES EDWARDS	USA	3:34.63
11	JOHN K MONNE	CAN	1:50.82	1	GRAHAM JOHNSTON	USA	3:18.31	5	JACK TRUBY	USA	3:48.90
12	DAN CARMEL	ISR	1:54.79	2	ASHLEY JONES	USA	3:31.04	6	HERB HOEPTNER	USA	3:56.34
13	MINEO KATO	JPN	1:54.80	3	JOHN LENARD	USA	3:39.87	7	RICHARD SCHOMBURG	USA	4:00.35
14	FRED LEIPZIGER	USA	1:54.81	4	JOHN MASTERS	USA	3:45.53	*****			
15	MASAO KOBAYASHI	JPN	1:54.85	5	BRUNELLO GRAJA	ITA	3:50.43	M E N -- 80-84 -- 400 M. FREE			
16	FREDERICK HOPPE	USA	1:55.92	6	FRANK MANHEIM	USA	3:57.03	*****			
17	ROBERT CUNNINGHAM	USA	1:57.40	7	DICK WEBBER	USA	4:04.03	1	JAN ZIEGLER	CZE	6:43.99
18	F.HUEBNER	GER	2:04.97	8	SIDNEY SALEK	NZL	4:05.34	2	JURGEN SCHMIDT	USA	7:09.19
19	WILLIAM WALKER	AUS	2:05.51	9	GORDON GILLIN	USA	4:18.86	3	LEE ARTH	USA	7:34.27
20	LEE MIESEN	USA	2:06.57	10	ROBERT CUNNINGHAM	USA	4:22.39	4	JAMES EDWARDS	USA	7:55.34
21	EUGENIO SAPPER	GUA	2:11.83	*****				5	RICHARD SCHOMBURG	USA	8:30.03
22	PATRICK QUINN	USA	2:14.77	M E N -- 75-79 -- 400 M. I.M.				6	MINORU FUKUI	JPN	8:44.17
*****				*****				7	LOU SILVERSTEIN	USA	8:52.48
M E N -- 75-79 -- 200 M. BRST				*****				*****			
*****				*****				M E N -- 80-84 -- 800 M. FREE			
*****				*****				*****			
1	ASHLEY JONES	USA	3:37.64	1	ASHLEY JONES	USA	7:28.11	1	KARL HAUTER	GER	14:06.39
2	ROBERT MACDONALD	USA	3:38.40	2	JOHN LENARD	USA	7:59.11	2	JURGEN SCHMIDT	USA	14:37.88
3	MYRON LOCKEY	USA	3:53.78	3	JOHN MASTERS	USA	8:07.12	3	JAMES EDWARDS	USA	16:31.58
4	BRUNELLO GRAJA	ITA	3:54.99	4	BRUNELLO GRAJA	ITA	8:31.38	4	RICHARD SCHOMBURG	USA	17:40.93
5	THOMAS TAYLOR	USA	3:58.26	5	SIDNEY SALEK	NZL	8:53.40				
6	JOHN K MONNE	CAN	4:00.96	6	GORDON GILLIN	USA	8:54.05				
7	DONALD BAKER	USA	4:02.13	7	MIKE TORSNEY	CAN	9:15.71				
8	F TED HAARTZ	USA	4:02.29								

SWIMMING RESULTS - MEN

5 HERB HOEPTNER USA 17:47.62
6 LOU SILVERSTEIN USA 18:16.37

M E N -- 80-84 -- 50 M. BACK

1 DALE WEBSTER USA 43.10
2 PAUL HUTINGER USA 44.86
3 JACK TRUBY USA 49.26
4 WILLIAM HAYNES USA 49.91
5 ALBERTO SIONI ITA 56.01
6 JAMES HIERS USA 56.78
7 YOSHIKI YASUI JPN 1:02.24
8 JACK BODDINGTON CAN 1:05.71
9 LYNALDO MARTINS BRA 1:06.84

M E N -- 80-84 -- 100 M. BACK

1 DALE WEBSTER USA 1:38.13
2 JAN ZIEGLER CZE 1:40.33
3 PAUL HUTINGER USA 1:46.56
4 WILLIAM HAYNES USA 1:53.31
5 LESLIE MARTON AUS 1:56.45
6 JAMES EDWARDS USA 2:00.48
7 ALBERTO SIONI ITA 2:01.86
8 JAMES HIERS USA 2:09.69
9 MINORU FUKUI JPN 2:09.81
10 YOSHIKI YASUI JPN 2:10.27
11 JACK BODDINGTON CAN 2:31.12

M E N -- 80-84 -- 200 M. BACK

1 JAN ZIEGLER CZE 3:40.29
2 KARL HAUTER GER 3:43.67
3 THOMAS MAINE USA 3:46.88
4 DALE WEBSTER USA 3:49.15
5 PAUL HUTINGER USA 3:59.07
6 LEE ARTH USA 4:03.70
7 WILLIAM HAYNES USA 4:08.35
8 JAMES EDWARDS USA 4:25.07
9 LOU SILVERSTEIN USA 4:30.92
10 JAMES HIERS USA 4:38.93
11 ALBERTO SIONI ITA 4:40.48
12 YOSHIKI YASUI JPN 5:18.41

M E N -- 80-84 -- 50 M. BRST

1 BARTON GREENBERG USA 48.85
2 BRUNO HAMPEL GER 50.83
3 JAROSLAV HOLY SVK 56.02
4 J JOHN REESE USA 58.47
5 BAKER SHANNON USA 1:00.49
6 LESLIE MARTON AUS 1:01.89
7 LYNALDO MARTINS BRA 1:03.66
8 KEIICHI IWAHASHI JPN 1:06.83
9 ART KELLEY USA 1:09.82

M E N -- 80-84 -- 100 M. BRST

1 KARL HAUTER GER 1:46.78
2 BARTON GREENBERG USA 1:54.57
3 BRUNO HAMPEL GER 1:58.38
4 BAKER SHANNON USA 2:17.53
5 J JOHN REESE USA 2:18.20
6 LYNALDO MARTINS BRA 2:32.31
7 KEIICHI IWAHASHI JPN 2:35.03
8 ART KELLEY USA 2:42.78

M E N -- 80-84 -- 200 M. BRST

1 JAN ZIEGLER CZE 3:55.44
2 THOMAS MAINE USA 3:59.36
3 BARTON GREENBERG USA 4:26.52
4 BAKER SHANNON USA 5:14.42
5 LYNALDO MARTINS BRA 5:50.64
6 ART KELLEY USA 5:58.38

M E N -- 80-84 -- 50 M. FLY

1 FRANK PIEMME USA 41.84
2 FRANK GRANNIS USA 49.21
3 JAROSLAV HOLY SVK 52.77
4 MINORU FUKUI JPN 1:00.22
5 J JOHN REESE USA 1:04.78

M E N -- 80-84 -- 100 M. FLY

1 THOMAS MAINE USA 1:45.50
2 KARL HAUTER GER 1:51.96
3 FRANK GRANNIS USA 2:00.72
4 JAROSLAV HOLY SVK 2:21.61
5 WARREN FOSTER USA 3:10.00

M E N -- 80-84 -- 200 M. FLY

1 THOMAS MAINE USA 3:54.51
2 LEE ARTH USA 4:31.05
3 FRANK GRANNIS USA 4:48.24
4 JAROSLAV HOLY SVK 5:10.47

M E N -- 80-84 -- 200 M. I.M.

1 KARL HAUTER GER 3:39.11
2 LEE ARTH USA 4:14.47
3 WARREN FOSTER USA 5:20.19

M E N -- 80-84 -- 400 M. I.M.

1 THOMAS MAINE USA 7:47.73
2 JAN ZIEGLER CZE 7:48.50
3 LEE ARTH USA 8:45.31
4 LOU SILVERSTEIN USA 11:05.63
5 WARREN FOSTER USA 11:45.61

M E N -- 85-89 -- 50 M. FREE

1 GEORGE CORONES AUS 43.62
2 FRED VAN DYKE USA 44.21
3 BRUD CLEVELAND USA 45.15
4 LUDWIG GEBURZI GER 47.73
5 NILS FERM SWE 47.75
6 C EDWARD JOHNSON USA 48.01
7 KIYOSHI SHOJI JPN 51.07
8 TOM HAVER USA 52.39
9 CRISOFORO IBAÑEZ MEX 55.39
10 WALTER KELLER USA 1:04.77
11 AKIRA MATSUNO JPN 1:07.05

M E N -- 85-89 -- 100 M. FREE

1 BRUD CLEVELAND USA 1:48.23
2 GEORGE CORONES AUS 1:48.75
3 C EDWARD JOHNSON USA 2:00.42
4 CRISOFORO IBAÑEZ MEX 2:11.67
5 WALTER KELLER USA 2:36.52

M E N -- 85-89 -- 200 M. FREE

1 DICK GUIDO USA 4:17.47
2 TOM HAVER USA 4:57.29

M E N -- 85-89 -- 400 M. FREE

1 DICK GUIDO USA 9:26.14

M E N -- 85-89 -- 800 M. FREE

1 BELA BANKI HUN 18:30.58
2 NILS FERM SWE 19:20.22

M E N -- 85-89 -- 50 M. BACK

1 FRED VAN DYKE USA 44.52
2 BELA BANKI HUN 49.41
3 H.REITEMEYER GER 52.46
4 NILS FERM SWE 53.70
5 TOM HAVER USA 55.09
6 LUDWIG GEBURZI GER 1:01.48
7 LENNART INGMO SWE 1:16.03
8 KIYOSHI SHOJI JPN 1:20.47
9 WILLIAM JOHNSTON USA 1:24.47

M E N -- 85-89 -- 100 M. BACK

1 BELA BANKI HUN 1:53.83
2 H.REITEMEYER GER 1:54.68
3 ALFRED SCHULHOF CAN 2:00.90
4 NILS FERM SWE 2:07.91
5 TOM HAVER USA 2:09.94
6 WALTER LYNCH USA 2:31.53
7 V.SMIRYAGIN RUS 2:59.48

M E N -- 85-89 -- 200 M. BACK

1 BELA BANKI HUN 4:08.30
2 NILS FERM SWE 4:23.26
3 ALFRED SCHULHOF CAN 4:32.48
4 TOM HAVER USA 5:05.33
5 WALTER LYNCH USA 5:15.91
6 V.SMIRYAGIN RUS 6:47.24

M E N -- 85-89 -- 50 M. BRST

1 ALFRED SCHULHOF CAN 53.38
2 LUDWIG GEBURZI GER 54.37
3 H.REITEMEYER GER 54.63
4 FRED VAN DYKE USA 57.45
5 BRUD CLEVELAND USA 1:00.64
6 MAX VON ISSER USA 1:01.89
7 ISAO HIRASAWA JPN 1:03.08
8 WALTER LYNCH USA 1:07.03
9 GEORGE CORONES AUS 1:07.05
10 CRISOFORO IBAÑEZ MEX 1:08.80
11 LENNART INGMO SWE 1:09.51
12 KIYOSHI SHOJI JPN 1:10.15
13 WALTER KELLER USA 1:27.10

M E N -- 85-89 -- 100 M. BRST

1 H.REITEMEYER GER 1:56.64
2 ALFRED SCHULHOF CAN 2:06.68
3 LUDWIG GEBURZI GER 2:07.23

SWIMMING RESULTS - MEN

4 BRUD CLEAVELAND USA 2:25.11
 5 LENNART INGMO SWE 2:36.83
 6 GEORGE CORONES AUS 2:42.04
 7 WALTER LYNCH USA 2:43.07
 8 ISAO HIRASAWA JPN 2:51.74
 9 CRISOFORO IBAÑEZ MEX 2:53.95
 10 WALTER KELLER USA 3:17.26

M E N -- 85-89 -- 200 M. BRST

1 H.REITEMEYER GER 4:26.74
 2 ALFRED SCHULHOF CAN 5:03.21
 3 GEORGE CORONES AUS 5:43.13
 4 WALTER LYNCH USA 6:05.50
 5 ISAO HIRASAWA JPN 6:17.76

M E N -- 85-89 -- 50 M. FLY

1 MAX VON ISSER USA 58.00
 2 LUDWIG GEBURZI GER 58.17

M E N -- 90-94 -- 50 M. FREE

1 GORO KOBAYASHI JPN 44.71
 2 JIM TRIOLO USA 1:01.22

M E N -- 90-94 -- 100 M. FREE

1 GORO KOBAYASHI JPN 1:40.82
 2 EUGENE LEHMAN USA 2:52.95

M E N -- 90-94 -- 200 M. FREE

1 JIM TRIOLO USA 5:11.76

M E N -- 90-94 -- 50 M. BACK

1 GORO KOBAYASHI JPN 47.63
 2 JIM TRIOLO USA 1:16.37

M E N -- 90-94 -- 100 M. BACK

1 GORO KOBAYASHI JPN 1:45.46
 2 JIM TRIOLO USA 2:39.02
 3 EUGENE LEHMAN USA 3:43.80

M E N -- 90-94 -- 200 M. BACK

1 JIM TRIOLO USA 5:47.45

M E N -- 90-94 -- 50 M. FLY

1 EUGENE LEHMAN USA 2:06.54

SWIMMING RESULTS - WOMEN

WOMEN -- 25-29 -- 50 M. FREE

1	CAROLINE KILIAN	USA	27.27
2	TARA HUTT	GBR	27.91
3	LYNDSEY LINKE	USA	28.12
4	KATY O'BRIEN	GBR	28.35
5	NICOLE TAMAYO	USA	28.38
6	FANNI ASZTALOS	HUN	28.64
7	FIONA MARSHALL	GBR	28.79
8	ANDREEA TRUFASU	ROM	28.81
9	KATIE LYONS	USA	28.83
10	WIEBKE CONRAD	GER	29.10
11	DARLENE HUNT	USA	29.27
12	LENE KNUDSEN	DEN	29.29
13	KATHY GLASER	USA	29.50
14	JENNIFER O'REILLY	USA	29.52
15	M.HARTITZSCH	USA	29.64
16	KELLY LOTTS	USA	29.67
17	NICOLE DURINGER	USA	29.71
18	EWA MASTERNAK	POL	29.99
19	KAREN MCCULLOUGH	GBR	30.18
20	LENKA KALINICOVA	CZE	30.24
21	TANJA KANSTEIN	GER	30.42
22	VICTORIA WROOT	GBR	30.43
22	LISA HELM	USA	30.43
24	AMY GLADWELL	USA	30.44
25	S.GOEDHALS	RSA	30.45
26	MIRYAM RIBBE	GER	30.62
27	TALYNA NEFF	USA	30.63
28	JEANINE RIX	CAY	30.64
28	HEATHER DEFELICE	USA	30.64
30	V.SCHREINER	USA	30.66
31	CERIAN MELLOR	GBR	30.85
32	ANNE DEEKEN	GER	30.92
33	K.VASILIAUSKAITE	DEN	30.98
34	ADRIANNE HUGHES	USA	31.05
35	ASHLEY GUNTHER	USA	31.16
36	SOPHIA ADKISON	USA	31.21
37	CATHERINE JARDINE	GBR	31.22
38	HEATHER EUCHNER	USA	31.25
39	NADINE TRAEBERT	GER	31.33
40	SERENA PFISTER	USA	31.41
41	JACQUELINE ROGERS	USA	31.64
42	CATIE REILLY	USA	31.93
43	CHRISTY ZOLLA	USA	32.11
44	ELISA ANNELIN	USA	32.18
45	AYAKO HOSHINO	JPN	32.26
46	C.URIARTE	MEX	32.28
47	SAMANTHA CUCCUINI	USA	32.37
48	BRANDY BOUNDS	USA	32.55
49	CATHERINE MORRIS	MEX	32.56
50	E.FUENMAYOR	USA	32.68
51	LIZBETTE SILVA	MEX	32.78
52	LISE HASHOLDER	FRA	32.82
53	NADINE KRAUTTER	GER	32.87
54	STEFANIA MASIA	ITA	32.89
54	P.SPIEKER	USA	32.89
56	SCHUYLER SMITH	USA	33.45
57	KELLY CROWLEY	USA	33.50

WOMEN -- 25-29 -- 100 M. FREE

1	CAROLINE KILIAN	USA	58.65
2	TARA HUTT	GBR	59.45
3	MARCIE HERZOG	USA	1:01.64
4	LYNDSEY LINKE	USA	1:01.72

5	PING LUO	CHN	1:01.95
5	NICOLE TAMAYO	USA	1:01.95
7	CHRISTINA CAIRNS	USA	1:02.12
8	FANNI ASZTALOS	HUN	1:02.19
9	EMILY HOBEL	USA	1:02.21
10	SAMANTHA WONG	USA	1:02.24
11	MOLLIE GROVER	USA	1:02.36
12	JENNIFER O'REILLY	USA	1:02.77
13	LENE KNUDSEN	DEN	1:03.89
14	KATHY GLASER	USA	1:03.90
15	LAURA HERNANDEZ	USA	1:03.97
16	KATIE LYONS	USA	1:04.04
17	M.HARTITZSCH	USA	1:04.27
18	DARLENE HUNT	USA	1:04.38
19	LISA HELM	USA	1:05.00
20	SUZANNE NICOLETTI	USA	1:05.36
20	EWA MASTERNAK	POL	1:05.36
22	TARA HO	USA	1:05.64
23	AMY GLADWELL	USA	1:05.66
24	K.HENNESSEY	USA	1:05.70
25	CINDY HORROCKS	USA	1:05.91
26	KELLY LOTTS	USA	1:05.93
27	ANDREEA TRUFASU	ROM	1:06.00
28	KAREN MCCULLOUGH	GBR	1:06.80
29	LENKA KALINICOVA	CZE	1:06.91
30	EVELYN PELLE	USA	1:07.06
31	REBECCA PONTIUS	USA	1:07.12
31	K.VASILIAUSKAITE	DEN	1:07.12
33	SIAN EDWARDS	GBR	1:07.60
34	CERIAN MELLOR	GBR	1:07.62
35	SERENA PFISTER	USA	1:07.83
36	ALYS SCOTT	GBR	1:07.91
37	AUDREY DENIS	FRA	1:07.96
38	CHANTEL TROTTER	GBR	1:07.99
39	E.GIRARD-HUGHES	USA	1:08.02
40	ADRIANNE HUGHES	USA	1:08.09
41	HEATHER DEFELICE	USA	1:08.10
41	SOPHIA ADKISON	USA	1:08.10
43	ASHLEY GUNTHER	USA	1:08.20
44	JEANINE RIX	CAY	1:08.35
45	CATHERINE JARDINE	GBR	1:08.52
46	KEIKO NAKAI	USA	1:08.55
47	A.HATSCHBACH	BRA	1:08.80
48	VICTORIA WROOT	GBR	1:09.27
49	C.URIARTE	MEX	1:09.31
50	JULIA OTTO	USA	1:09.37
51	KELLY CROWLEY	USA	1:10.27
52	H.BOURKE	CAN	1:10.30
53	CHRISTY ZOLLA	USA	1:10.64
54	BETH JENSEN	USA	1:10.85
55	ROCHELLE KING	USA	1:11.31
56	CATHERINE MORRIS	MEX	1:11.92
57	E.FUENMAYOR	USA	1:12.09
58	LISE HASHOLDER	FRA	1:12.38
59	MARY ORTOLANO	USA	1:13.46
60	SAMANTHA CUCCUINI	USA	1:13.63
61	TALIA BRANAUGH	USA	1:13.87

WOMEN -- 25-29 -- 200 M. FREE

1	MC CALL J DORR	USA	2:10.54
2	TARA HUTT	GBR	2:10.82
3	ERIN MC INTYRE	USA	2:11.21
4	MARCIE HERZOG	USA	2:13.63
5	KATJA BRASCHOB	GER	2:14.39
6	CHRISTINA CAIRNS	USA	2:14.92
7	KELLY PERRY	USA	2:15.70

8	MOLLIE GROVER	USA	2:16.53
9	JENNIFER O'REILLY	USA	2:17.31
10	MICHELA MENEGON	ITA	2:17.81
11	LYNDSEY LINKE	USA	2:18.16
12	LAURA HERNANDEZ	USA	2:18.37
13	ERIN RICE	USA	2:20.38
14	KATHLEEN BARRIS	USA	2:20.54
15	K.HENNESSEY	USA	2:20.88
16	S.BRUNCKHORST	GER	2:21.21
17	TARA HO	USA	2:21.39
18	KATHY GLASER	USA	2:21.40
19	LISA HELM	USA	2:23.43
20	ALICIA KOHT	USA	2:23.63
21	KATIE LYONS	USA	2:23.75
22	JULIE KERN	USA	2:24.04
23	A.HATSCHBACH	BRA	2:25.20
24	HEATHER RODDE	USA	2:25.46
25	REBECCA PONTIUS	USA	2:26.24
26	ALYS SCOTT	GBR	2:26.52
27	JESSICA FRY	USA	2:26.72
28	JULIA OTTO	USA	2:27.95
29	BRANDY BOUNDS	USA	2:28.89
30	ADRIANNE HUGHES	USA	2:29.64
31	K.VASILIAUSKAITE	DEN	2:30.09
32	JEANINE RIX	CAY	2:30.36
33	CERIAN MELLOR	GBR	2:30.82
34	KEIKO NAKAI	USA	2:31.30
35	LENKA KALINICOVA	CZE	2:31.36
36	C.URIARTE	MEX	2:31.38
37	H.BOURKE	CAN	2:33.46
38	CATIE REILLY	USA	2:35.95
39	MARION HUMMEL	GER	2:36.36
40	M.DIAZ	VEN	2:38.88
41	ROCHELLE KING	USA	2:39.12

WOMEN -- 25-29 -- 400 M. FREE

1	CHRISTINA CAIRNS	USA	4:43.35
2	DARLENE FRIEDLEY	USA	4:46.61
3	S.BRUNCKHORST	GER	4:50.10
4	MICHELA MENEGON	ITA	4:51.88
5	ERIN RICE	USA	4:54.15
6	ALICIA KOHT	USA	4:57.94
7	K.HENNESSEY	USA	5:00.02
8	A.HATSCHBACH	BRA	5:02.56
9	PAIGE VON HOFEN	USA	5:04.98
10	ALYS SCOTT	GBR	5:06.57
11	B.ROSELIN	VEN	5:07.85
12	JESSICA FRY	USA	5:08.11
13	JULIA OTTO	USA	5:11.97
14	E.GIRARD-HUGHES	USA	5:15.74
15	C.URIARTE	MEX	5:22.22
16	N.KLOSTRANEC	CAN	5:24.11
17	M.DIAZ	VEN	5:26.71
18	MARION HUMMEL	GER	5:33.91
19	KELLIE O'CONNOR	USA	5:36.01

WOMEN -- 25-29 -- 800 M. FREE

1	ERIN MC INTYRE	USA	9:35.03
2	MARCIE HERZOG	USA	9:42.57
3	CHRISTINA CAIRNS	USA	9:46.34
4	COURTNEY MINETREE	USA	10:02.08
5	JULIE KERN	USA	10:06.49
6	MICHELA MENEGON	ITA	10:12.17
7	S.BRUNCKHORST	GER	10:12.23
8	KATHERINE WHEAT	USA	10:12.84

SWIMMING RESULTS - WOMEN

9	K.HENNESSEY	USA	10:13.14	13	JULIANA FERREIRA	BRA	1:16.28	17	KATY O'BRIEN	GBR	38.48								
10	KATHY GLASER	USA	10:20.34	14	MEIKE WOGER	GER	1:16.40	18	M.HARTITZSCH	USA	38.50								
11	ALICIA KOHT	USA	10:25.62	15	ULRIKE BERGER	GER	1:16.69	19	MEGUMI MASEDA	JPN	38.57								
12	A.HATSCHBACH	BRA	10:26.04	16	TANJA KANSTEIN	GER	1:17.61	20	SHELLY SANTORO	USA	38.78								
13	REBECCA PONTIUS	USA	10:31.77	17	ASAKO SHIBUYA	JPN	1:17.63	21	NADINE KRAUTTER	GER	39.41								
14	B.ROSELIN	VEN	10:34.71	18	CHANTEL TROTTER	GBR	1:17.75	22	H.BOURKE	CAN	39.58								
15	PAIGE VON HOFEN	USA	10:34.96	19	SATU MÖLLER	FIN	1:17.92	23	LAURA PEDRAZZINI	ITA	40.01								
16	LESLIE WEETER	USA	10:38.78	20	CATHERINE JARDINE	GBR	1:18.16	24	PAULA MALVIDO	MEX	40.23								
17	HEATHER RODDE	USA	10:39.71	21	MIRYAM RIBBE	GER	1:19.48	25	ELIANA VALDEZ	DOM	40.24								
18	BRANDY BOUNDS	USA	10:40.19	22	ANNE DEEKEN	GER	1:20.55	26	LIZBETTE SILVA	MEX	40.62								
19	JAALA THIBAUT	USA	10:47.30	23	JESSICA FRY	USA	1:20.65	27	V.SCHREINER	USA	40.63								
20	JESSICA FRY	USA	10:48.36	24	JENNIFER DOWNING	USA	1:20.81	28	DANYA BELIAKOFF	USA	40.69								
21	JULIA OTTO	USA	10:49.69	25	NADINE TRAEBERT	GER	1:21.65	29	CATHERINE MORRIS	MEX	40.96								
22	KRISTINA PETERSON	USA	10:50.55	26	LAURA GOODWIN	USA	1:21.72	30	ELISA ANNELIN	USA	41.00								
23	ADRIANNE HUGHES	USA	11:01.49	27	OIDDA LIU	USA	1:23.83	31	TATJANA BERLIN	GER	41.13								
24	LUCY MULLAN	GBR	11:03.26	28	E.FUENMAYOR	USA	1:24.40	32	KAREN MCCULLOUGH	GBR	41.66								
25	CERIAN MELLOR	GBR	11:06.18	*****				33	HEATHER EUCHNER	USA	42.19								
26	SHELLY SANTORO	USA	11:13.56	WOMEN -- 25-29 -- 200 M. BACK				34	VICTORIA WROOT	GBR	42.54								
27	RACHEL RICHARDSON	NZL	11:13.78	*****				35	ASHLEY GUNTHER	USA	42.60								
28	N.KLOSTRANEC	CAN	11:18.52	1	VALERIE HADD	CAN	2:29.01	36	SERENA PFISTER	USA	42.71								
29	MARION HUMMEL	GER	11:41.63	2	LAUREN MORELLI	USA	2:29.65	37	IRIS BARRON	MEX	42.72								
30	CARLA ARTEAGA	MEX	11:43.88	3	MOLLIE GROVER	USA	2:34.42	38	MARGOT JANDEL	GER	43.11								
30	M.DIAZ	VEN	11:43.88	4	NICOLE TAMAYO	USA	2:35.96	39	BRIANNA PIRES	USA	43.70								

WOMEN -- 25-29 -- 50 M. BACK								WOMEN -- 25-29 -- 100 M. BRST											

2	LAUREN MORELLI	USA	32.10	8	JENNY EADDY	USA	2:39.17	1	KATJA BRASCHÖß	GER	1:14.97								
3	TARA HUTT	GBR	33.07	9	CHRISTINE RICHTER	GER	2:39.18	2	WIEBKE CONRAD	GER	1:15.33								
4	CHRISTINE RICHTER	GER	33.13	10	CECILIA NIETO	ARG	2:40.57	3	OTTE SANNE	DEN	1:16.95								
5	MIHO OKUHARA	JPN	33.54	11	SAMANTHA WONG	USA	2:41.06	4	KYLA STEENHART	NZL	1:17.39								
6	VALERIE HADD	CAN	33.64	12	MEGHAN KERNER	USA	2:41.74	5	EMILY HOBEL	USA	1:18.72								
7	TANJA OP DEN ORTH	GER	33.89	13	MEIKE WOGER	GER	2:41.84	6	FIONA MARSHALL	GBR	1:18.79								
8	TALYNA NEFF	USA	34.02	14	TANJA OP DEN ORTH	GER	2:43.39	7	JIAJIA WANG	USA	1:19.32								
9	EWA MASTERNAK	POL	34.19	15	CAROLE LAPORTE	GBR	2:45.12	8	CHRISTINE HOLLAND	USA	1:20.11								
10	MOLLIE GROVER	USA	34.53	16	JAALA THIBAUT	USA	2:47.74	9	KELLY PERRY	USA	1:20.65								
11	LISA HELM	USA	34.66	17	JULIANA FERREIRA	BRA	2:49.32	10	ANI HANOIAN	USA	1:23.04								
12	MEIKE WOGER	GER	35.00	18	S.GOEDHALS	RSA	2:49.45	11	ANDREA MARTIN	GER	1:23.20								
13	ARISA NAKAMURA	JPN	35.06	19	ULRIKE BERGER	GER	2:49.56	12	SUZANNE NICOLETTI	USA	1:23.35								
14	ULRIKE BERGER	GER	35.72	20	SATU MÖLLER	FIN	2:50.57	13	HEATHER DEFELICE	USA	1:23.67								
15	S.GOEDHALS	RSA	35.75	21	LAURA GOODWIN	USA	2:53.89	14	KELLY LOTTS	USA	1:24.14								
16	CAROLE LAPORTE	GBR	35.82	22	JESSICA FRY	USA	2:53.90	15	ALYS SCOTT	GBR	1:24.23								
17	LISE MARTIN	FRA	35.86	23	CATIE REILLY	USA	2:54.60	16	KATY O'BRIEN	GBR	1:24.66								
18	CATHERINE JARDINE	GBR	36.12	24	ASAKO SHIBUYA	JPN	2:55.54	17	H.BOURKE	CAN	1:25.08								
19	MIRYAM RIBBE	GER	36.16	25	SERENA PFISTER	USA	2:55.98	18	M.HARTITZSCH	USA	1:25.10								
20	ANNE DEEKEN	GER	36.94	26	NADINE TRAEBERT	GER	2:59.51	19	C.KUHLMANN	GER	1:25.26								
21	CHANTEL TROTTER	GBR	37.01	27	N.KLOSTRANEC	CAN	3:02.49	20	DANIELA BOSETTO	ITA	1:25.75								
22	OIDDA LIU	USA	37.19	28	E.FUENMAYOR	USA	3:03.28	21	SHELLY SANTORO	USA	1:25.90								
23	CATIE REILLY	USA	37.27	29	J.MASQUELIER	USA	3:07.17	22	NADINE KRAUTTER	GER	1:25.93								
24	NADINE TRAEBERT	GER	37.64	*****				23	SALLY WOOD	GBR	1:26.04								
25	E.FUENMAYOR	USA	38.01	WOMEN -- 25-29 -- 50 M. BRST				24	V.SCHREINER	USA	1:26.45								
26	P.SPIEKER	USA	39.05	*****				25	PAULA MALVIDO	MEX	1:26.76								
27	SCHUYLER SMITH	USA	39.56	1	KATJA BRASCHÖß	GER	34.28	26	KATIE LYONS	USA	1:27.05								
*****												2	WIEBKE CONRAD	GER	34.45				
WOMEN -- 25-29 -- 100 M. BACK								3	JIAJIA WANG	USA	35.14	27	SATU MÖLLER	FIN	1:27.81				
*****												4	OTTE SANNE	DEN	35.23	28	JENNIFER O'REILLY	USA	1:27.89
1	LAUREN MORELLI	USA	1:07.18	5	KYLA STEENHART	NZL	35.42	29	JULIANA FERREIRA	BRA	1:27.98	30	BETH JENSEN	USA	1:29.21				
2	VALERIE HADD	CAN	1:10.38	6	CHRISTINE HOLLAND	USA	36.16	31	TATJANA BERLIN	GER	1:29.34	32	ELIANA VALDEZ	DOM	1:29.80				
3	CHRISTINA CAIRNS	USA	1:10.62	7	FIONA MARSHALL	GBR	36.19	33	LIZBETTE SILVA	MEX	1:29.81	34	CATHERINE MORRIS	MEX	1:29.83				
4	KATHLEEN BARRIS	USA	1:10.94	8	ANI HANOIAN	USA	37.55	35	CHRISTY ZOLLA	USA	1:30.82	36	ANNE DEEKEN	GER	1:30.86				
5	MOLLIE GROVER	USA	1:11.74	9	HEATHER DEFELICE	USA	37.81	37	KRISTINA PETERSON	USA	1:31.19	38	KAREN MCCULLOUGH	GBR	1:31.94				
6	LISA HELM	USA	1:13.53	10	KELLY LOTTS	USA	38.01	39	ELISA ANNELIN	USA	1:32.44	40	KELLY CRANDELL	USA	1:32.79				
7	LISE MARTIN	FRA	1:14.24	11	ANDREA MARTIN	GER	38.04	41	BRANDY BOUNDS	USA	1:33.44								
8	EWA MASTERNAK	POL	1:15.55	12	SALLY WOOD	GBR	38.05												
9	CAROLE LAPORTE	GBR	1:15.61	13	C.KUHLMANN	GER	38.29												
10	TANJA OP DEN ORTH	GER	1:15.85	14	DANIELA BOSETTO	ITA	38.37												
11	CECILIA NIETO	ARG	1:15.98	15	NICOLE DURINGER	USA	38.39												
12	TALYNA NEFF	USA	1:16.25	16	KATIE LYONS	USA	38.41												

SWIMMING RESULTS - WOMEN

42	HEATHER EUCHNER	USA	1:33.47	36	CINDY HORROCKS	USA	34.67	7	CHRISTINE RICHTER	GER	2:38.05
43	CHRISTINA HERBOLD	GER	1:34.31	37	CHANTEL TROTTER	GBR	34.86	8	KATHLEEN BARRIS	USA	2:38.82
44	MARGOT JANDEL	GER	1:35.58	38	AMPARO MAFFEY	MEX	35.22	9	LAUREN MORELLI	USA	2:39.37
45	IRIS BARRON	MEX	1:36.74	38	KELLIE O'CONNOR	USA	35.22	10	DARLENE FRIEDLEY	USA	2:39.77
46	CARLA ARTEAGA	MEX	1:37.33	40	PAULA MALVIDO	MEX	35.28	11	JULIE KERN	USA	2:40.71

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

1	KATJA BRASCHOß	GER	2:39.43	42	KELLY CROWLEY	USA	35.77	13	JENNIFER O'REILLY	USA	2:41.66
2	WIEBKE CONRAD	GER	2:44.88	43	K.VASILIAUSKAITE	DEN	35.89	14	LESLIE WEETER	USA	2:44.27
3	OTTE SANNE	DEN	2:45.95	44	JACKIE CHOW	USA	36.08	15	ASAKO SHIBUYA	JPN	2:44.54
4	KYLA STEENHART	NZL	2:50.17	45	JEANINE RIX	CAY	36.58	16	JULIANA FERREIRA	BRA	2:45.08
5	DANIELA BOSETTO	ITA	3:03.76	46	LAURA PEDRAZZINI	ITA	36.95	17	CAROLE LAPORTE	GBR	2:45.89
6	PAULA MALVIDO	MEX	3:03.98	47	J.MASQUELIER	USA	36.97	18	ANDREA MARTIN	GER	2:46.45
7	ALYS SCOTT	GBR	3:05.15	*****							
8	LESLIE WEETER	USA	3:06.95	WOMEN -- 25-29 -- 100 M. FLY							
9	V.SCHREINER	USA	3:07.78	*****							
10	SATU MÖLLER	FIN	3:08.04	1	SHELLY JOHNSTON	USA	1:03.18	21	JENNY EADDY	USA	2:48.61
11	JENNIFER DOWNING	USA	3:08.50	2	MC CALL J DORR	USA	1:05.37	22	MEIKE WÖGER	GER	2:48.71
12	NADINE KRAUTTER	GER	3:10.02	3	ILDIKO SZEKELY	USA	1:06.82	23	ELIZABETH WOOD	USA	2:49.28
13	AMPARO MAFFEY	MEX	3:11.54	4	LYNDSEY LINKE	USA	1:07.09	24	PAULA MALVIDO	MEX	2:49.74
14	CATHERINE MORRIS	MEX	3:11.81	5	ERIN MC INTYRE	USA	1:07.84	25	SHELLY SANTORO	USA	2:50.22
15	LAURA PEDRAZZINI	ITA	3:13.67	6	LENE KNUDSEN	DEN	1:07.86	26	KEIKO NAKAI	USA	2:50.73
16	TATJANA BERLIN	GER	3:13.68	7	FANNI ASZTALOS	HUN	1:08.89	27	AMPARO MAFFEY	MEX	2:51.13
17	ELIANA VALDEZ	DOM	3:14.53	8	KATHY GLASER	USA	1:10.79	28	RACHEL RICHARDSON	NZL	2:53.44
18	CHRISTINA HERBOLD	GER	3:15.94	9	AMY GLADWELL	USA	1:11.25	29	LAURA GOODWIN	USA	2:54.03
19	MARGOT JANDEL	GER	3:22.81	10	ELIZABETH WOOD	USA	1:12.82	30	ADRIANNE HUGHES	USA	2:54.93
20	IRIS BARRON	MEX	3:27.48	11	MIRYAM RIBBE	GER	1:13.05	31	JEANINE RIX	CAY	2:57.20
21	CARLA ARTEAGA	MEX	3:28.14	12	SIAN EDWARDS	GBR	1:13.18	32	ROCHELLE KING	USA	2:57.37

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

1	SHELLY JOHNSTON	USA	28.72	13	DARLENE HUNT	USA	1:13.29	33	KELLIE O'CONNOR	USA	2:58.11
2	LYNDSEY LINKE	USA	28.98	14	JULIE KERN	USA	1:13.41	34	CHRISTINA HERBOLD	GER	2:58.19
3	MC CALL J DORR	USA	29.32	15	PAIGE VON HOFEN	USA	1:13.56	35	CHRISTINE PIRES	USA	2:58.47
4	MARGO DIAMOND	USA	29.93	16	MICHELLE SENEAL	GBR	1:13.88	36	KELLY CROWLEY	USA	2:58.60
5	LENE KNUDSEN	DEN	30.24	17	DARLENE FRIEDLEY	USA	1:14.06	37	WILDMAN-TOBRINER	USA	2:58.83
6	FANNI ASZTALOS	HUN	30.34	18	LUCY MULLAN	GBR	1:15.38	38	KELLY CRANDELL	USA	3:01.56
7	ILDIKO SZEKELY	USA	30.69	19	MEGAN MONTAGUE	USA	1:16.45	*****			
8	MARCIE HERZOG	USA	30.97	20	RACHEL RICHARDSON	NZL	1:16.80	WOMEN -- 25-29 -- 400 M. I.M.			
9	LAUREN MORELLI	USA	31.00	21	CHRISTY ZOLLA	USA	1:17.53	*****			
10	KATY O'BRIEN	GBR	31.17	22	AMPARO MAFFEY	MEX	1:18.25	1	ERIN MC INTYRE	USA	5:18.41
11	CHRISTINE HOLLAND	USA	31.48	23	WILDMAN-TOBRINER	USA	1:21.76	2	VALERIE HADD	CAN	5:25.70
12	AMY GLADWELL	USA	32.15	24	CHANTEL TROTTER	GBR	1:21.86	3	KELLY PERRY	USA	5:29.37
13	MIRYAM RIBBE	GER	32.20	25	TANJA KANSTEIN	GER	1:22.86	4	PING LUO	CHN	5:30.37
14	EVELYN PEELLE	USA	32.25	26	G.FAUCHEUX	FRA	1:23.85	5	EMILY HOBEL	USA	5:31.89
15	ELIZABETH WOOD	USA	32.59	*****							
16	ANDREEA TRUFASU	ROM	32.69	WOMEN -- 25-29 -- 200 M. FLY							
17	KELLY LOTTS	USA	32.78	*****							
18	S.GOEDEHALS	RSA	32.83	1	MARGIE PEDDER	USA	2:28.44	6	COURTNEY MINETREE	USA	5:33.88
19	SIAN EDWARDS	GBR	32.90	2	ILDIKO SZEKELY	USA	2:29.41	7	LAURA HERNANDEZ	USA	5:34.39
20	KAREN MCCULLOUGH	GBR	33.04	3	COURTNEY MINETREE	USA	2:36.13	8	CHRISTINE RICHTER	GER	5:36.68
21	DARLENE HUNT	USA	33.19	4	B.ROSELIN	VEN	2:38.12	9	JULIE KERN	USA	5:40.46
22	SOPHIA ADKISON	USA	33.40	5	SIAN EDWARDS	GBR	2:39.84	10	MEGHAN KERNER	USA	5:42.07
23	MEIKE WÖGER	GER	33.43	6	CHRISTINE RICHTER	GER	2:40.10	11	KATHERINE WHEAT	USA	5:46.62
24	CHRISTY ZOLLA	USA	33.50	7	LESLIE WEETER	USA	2:44.11	12	PAIGE VON HOFEN	USA	5:49.94
25	JULIANA FERREIRA	BRA	33.78	8	MICHELLE SENEAL	GBR	2:44.42	13	LESLIE WEETER	USA	5:51.50
26	SERENA PFISTER	USA	33.81	9	CECILIA NIETO	ARG	2:44.64	14	JAALA THIBAUT	USA	5:51.73
27	LIZBETTE SILVA	MEX	33.84	10	RACHEL RICHARDSON	NZL	2:49.39	15	BRITTA HULT	USA	5:52.07
28	AMY BEISHEIM	USA	33.92	11	MEGAN MONTAGUE	USA	2:55.75	16	CECILIA NIETO	ARG	5:52.43
29	VICTORIA WROOT	GBR	34.05	12	CHRISTINA HERBOLD	GER	3:06.44	17	KRISTINA PETERSON	USA	5:57.11
30	ELISA ANNELIN	USA	34.14	13	MARINA LALUEVA	RUS	3:07.25	18	ASAKO SHIBUYA	JPN	5:57.47
31	AUDREY DENIS	FRA	34.29	14	LAURA GOODWIN	USA	3:09.80	19	KEIKO NAKAI	USA	6:00.97
32	V.SCHREINER	USA	34.40	*****							
33	E.GIRARD-HUGHES	USA	34.42	WOMEN -- 25-29 -- 200 M. I.M.							
34	HEATHER RODDE	USA	34.44	*****							
35	STEFANIA MASIA	ITA	34.60	1	KATJA BRASCHOß	GER	2:28.19	20	AMPARO MAFFEY	MEX	6:01.63
				2	ERIN MC INTYRE	USA	2:28.24	21	SHELLY SANTORO	USA	6:05.04
				3	VALERIE HADD	CAN	2:29.76	22	RACHEL RICHARDSON	NZL	6:08.42
				4	MC CALL J DORR	USA	2:32.16	23	LAURA GOODWIN	USA	6:09.49
				5	KELLY PERRY	USA	2:36.56	24	BRANDY BOUNDS	USA	6:11.24
				6	LAURA HERNANDEZ	USA	2:36.97	25	KELLY CROWLEY	USA	6:27.83
								26	KELLIE O'CONNOR	USA	6:30.28
								27	CARLA ARTEAGA	MEX	6:33.94

				WOMEN -- 30-34 -- 50 M. FREE							

				1	VICTORIA NAESS	CAN	27.61				
				2	JANET MAYVILLE	CAN	27.62				

SWIMMING RESULTS - WOMEN

3	ALISON TERRY	USA	27.81	7	SOPHIE MORDANT	FRA	1:03.37	2	VICTORIA NAESS	CAN	2:12.16
4	NAHOMI SHIRATA	JPN	28.18	8	KRISTI LEE	USA	1:03.69	3	JOY STOVER	USA	2:14.91
5	ROSARIA CASSARO	ITA	28.25	9	KRISTINE PALLE	USA	1:04.10	4	ANNETTE SALMEEN	USA	2:15.11
6	GINA PIETRAS	USA	28.51	10	NICOLE WEEKS	USA	1:04.44	5	LIMIN LIU	CHN	2:15.88
7	JESSICA CARNEY	USA	28.87	11	KATERINE MORENO	BOL	1:04.46	6	DANIELA BAUMGARDT	GER	2:17.30
8	NICOLA MORE	GBR	29.19	12	TRINA SCHAEZT	USA	1:04.60	7	LAURIE DODD	USA	2:17.43
9	TRINA SCHAEZT	USA	29.20	13	ANGELIQUE DUPONT	FRA	1:04.84	8	KRISTI LEE	USA	2:17.70
10	NICOLE WEEKS	USA	29.28	14	BRENDA NEWTON	USA	1:05.08	9	ALEXANDRA NIETO	USA	2:18.04
11	BRENDA NEWTON	USA	29.36	15	KIRIKO MINOSHIMA	JPN	1:05.09	10	S. CHANDLER	USA	2:20.60
12	IRENE PERALTA	VEN	29.48	16	MONICA FOX	USA	1:05.62	11	JANET MAYVILLE	CAN	2:20.96
13	KATERINE MORENO	BOL	29.57	17	SHANNA GUZMAN	USA	1:05.63	12	BRENDA NEWTON	USA	2:21.50
14	KRISTI LEE	USA	29.63	18	RENATA PAIVA	BRA	1:05.97	13	SHANNON WOLFORD	USA	2:21.72
15	ANGELIQUE DUPONT	FRA	29.67	19	IRENE PERALTA	VEN	1:05.98	14	PAMELA KALAS	CAN	2:22.34
16	KRISTINE PALLE	USA	29.74	20	JULIE SANDERS	GBR	1:06.05	15	MARIANA NINO	VEN	2:22.77
17	SOPHIE MORDANT	FRA	29.87	21	JANE KELSEY	USA	1:06.34	16	MICHELLE DEASY	USA	2:23.15
18	AMY WEBB	USA	30.00	22	CARRIE WASSON	USA	1:06.36	17	SOPHIE MORDANT	FRA	2:23.25
19	KATIE HISLOP	GBR	30.04	23	MICHELLE DEASY	USA	1:06.76	18	MONICA FOX	USA	2:24.44
20	JANE KELSEY	USA	30.08	24	SUSAN MACLEAN	GBR	1:06.85	19	RENATA PAIVA	BRA	2:24.75
21	JULIE SANDERS	GBR	30.24	25	PAMELA KALAS	CAN	1:06.99	20	VIOLA OERTEL	GER	2:24.96
22	CECILE LEBLANC	FRA	30.26	26	AMY WEBB	USA	1:07.08	21	KIRIKO MINOSHIMA	JPN	2:25.83
23	KRYSTAL DEETS	USA	30.30	27	CECILE LEBLANC	FRA	1:07.12	22	JENNY CASCIANI	USA	2:27.37
24	K.MCILWAIN	CAN	30.74	28	MARCELA CHACON	CRC	1:07.18	23	AMY WHITESIDES	USA	2:27.42
25	ELINA MIKHAYLOVA	RUS	30.87	29	MARIA CLAYTON	USA	1:07.83	24	NICOLA SMITH	GBR	2:27.65
26	KATIUSKA AGUILERA	VEN	30.93	30	GAIL COLLIAR	GBR	1:07.84	25	A.BENSLEY-CHILTON	GBR	2:28.03
27	ALISON MC GOOKIN	USA	31.13	31	KATIE HISLOP	GBR	1:08.08	26	CARRIE WASSON	USA	2:28.16
28	MEIKE LABUSCH	USA	31.14	32	K.MCILWAIN	CAN	1:08.17	27	JANE KELSEY	USA	2:28.45
29	MARINA CAMPBELL	USA	31.26	33	KRYSTAL DEETS	USA	1:08.34	28	MARCELA CHACON	CRC	2:28.85
30	JENNIFER KYFF	USA	31.63	34	MARINA CAMPBELL	USA	1:08.48	29	MARGARET REECE	USA	2:29.42
31	MARCELA CHACON	CRC	31.65	35	MEIKE LABUSCH	USA	1:08.55	30	SUSAN MACLEAN	GBR	2:29.77
32	NICOLA SMITH	GBR	31.68	36	SUSANNA GALLANI	ITA	1:08.87	31	CANDACE CHAM	USA	2:30.53
33	GAIL COLLIAR	GBR	31.69	37	NICOLA SMITH	GBR	1:08.96	32	GAIL COLLIAR	GBR	2:32.09
34	SUSANNA GALLANI	ITA	31.85	38	CANDACE CHAM	USA	1:09.02	33	CLAIRE AMNER	RSA	2:33.13
35	ESLY REYES	MEX	31.89	39	ALISON MC GOOKIN	USA	1:09.14	34	CARA MORENO	USA	2:33.96
36	JENNIFER FANT	USA	31.91	40	JENNIFER KYFF	USA	1:09.78	35	ESLY REYES	MEX	2:34.39
36	ERIN O'BOYLE	USA	31.91	41	JOANNE TEAL	GBR	1:10.19	36	KERRY SENG	USA	2:34.73
38	CHRISTY BODE	USA	31.97	42	CHRISTY BODE	USA	1:10.23	37	SUSANNA GALLANI	ITA	2:35.73
39	MICHAEL SHENHAR	CAN	32.18	43	JENNIFER BARRERA	USA	1:10.24	38	E.GARIOUD	FRA	2:37.81
40	ANNA CAVIOLA	ITA	32.28	44	ERIN O'BOYLE	USA	1:10.86	39	CHRISTY BODE	USA	2:38.75
41	STACEY CORNELL	USA	32.44	45	KERRY SENG	USA	1:10.95	40	MARA MAZZOLENI	ITA	2:39.23
42	SABINE JAMMER	GER	32.53	46	ESLY REYES	MEX	1:11.03	41	ALMUT REINICKE	USA	2:40.10
43	MONIKA NOVAKOVA	SVK	32.75	47	JENNY NOACK	GER	1:11.32	42	KARIN ADAMS	USA	2:40.63
44	MANUELA MEZZADRI	ITA	32.86	48	E.GARIOUD	FRA	1:11.37	43	JOANNE TEAL	GBR	2:41.11
45	E.GARIOUD	FRA	32.97	49	RITA REINA	POR	1:11.39	44	KATHERINE REECE	USA	2:41.20
46	CAROLINE COSTA	VEN	33.01	49	KARIN ADAMS	USA	1:11.39	45	KRYSTAL DEETS	USA	2:41.41
47	RITA REINA	POR	33.06	51	MAIDA SHIVIK	USA	1:11.69	46	JULIE HOUSE	USA	2:41.45
48	ANDREA SONAN	USA	33.22	52	FONTAINE CHAN	USA	1:12.46	47	N.LAVIGUEUR	CAN	2:41.73
49	N.LAVIGUEUR	CAN	33.38	53	STACEY CORNELL	USA	1:12.93	48	FONTAINE CHAN	USA	2:42.76
50	CARRIE PANKHURST	USA	33.60	54	CHRIS HARTLEY	USA	1:13.43	49	TOMOMI KANAZAWA	JPN	2:42.94
51	FONTAINE CHAN	USA	33.68	55	SABINE JAMMER	GER	1:13.56	50	JENNIFER FARINAS	USA	2:43.42
52	TOMOMI KANAZAWA	JPN	33.76	56	MONIKA NOVAKOVA	SVK	1:13.57	51	CARRIE PANKHURST	USA	2:44.00
53	VALERIA CERUTTI	ITA	33.80	57	MANUELA MEZZADRI	ITA	1:13.64	52	ANJA SPIJKERBOSCH	USA	2:44.94
54	C.ROUZIÈRE	FRA	34.00	58	KATHERINE REECE	USA	1:14.23	*****			
55	KATHRYN REY	USA	34.41	59	CARRIE PANKHURST	USA	1:14.28	WOMEN -- 30-34 -- 400 M. FREE			
56	M.ROLDAN	MEX	34.70	60	JENNIFER FARINAS	USA	1:14.66	*****			
56	JENNIFER FARINAS	USA	34.70	61	ANDREA SONAN	USA	1:14.75	1	KIRSTEN CAMERON	NZL	4:31.83
58	TAMARA ZANELLA	ITA	34.74	62	JULIE HOUSE	USA	1:15.23	2	JOY STOVER	USA	4:40.68
59	KARA HANSON	USA	34.89	63	ULRIKE BOHRING	GER	1:15.43	3	LAURIE DODD	USA	4:43.10
60	RACHEL SMITH	CAN	34.99	64	N.LAVIGUEUR	CAN	1:15.55	4	DANIELA BAUMGARDT	GER	4:47.85
*****				65	RACHEL SMITH	CAN	1:16.14	5	KRISTI LEE	USA	4:50.12
WOMEN -- 30-34 -- 100 M. FREE				66	KATHRYN REY	USA	1:16.18	6	PAMELA KALAS	CAN	4:52.00
*****				67	ANJA SPIJKERBOSCH	USA	1:16.30	7	ALEXANDRA NIETO	USA	4:52.09
1	ALISON TERRY	USA	59.88	68	M.ROLDAN	MEX	1:16.33	8	SILVIA COLOMBO	ITA	4:54.03
2	VICTORIA NAESS	CAN	1:00.61	69	C.OLIVARES	MEX	1:17.45	9	BRENDA NEWTON	USA	4:56.98
3	JANET MAYVILLE	CAN	1:00.82	*****				10	CATHERINE HANLEY	USA	4:58.22
4	KIRSTEN CAMERON	NZL	1:02.22	WOMEN -- 30-34 -- 200 M. FREE				11	KRISTINE PALLE	USA	4:58.53
5	GINA PIETRAS	USA	1:02.96	*****				12	SARAH BOURNE	USA	5:02.35
6	JESSICA CARNEY	USA	1:03.31	1	KIRSTEN CAMERON	NZL	2:10.18	13	D.CORREA	COL	5:03.06

SWIMMING RESULTS - WOMEN

14	MICHELLE DEASY	USA	5:03.22	9	KRISTINE PALLE	USA	35.42	21	GILLIAN KING	GBR	3:01.41
15	MARIANA NINO	VEN	5:04.48	10	MICHELLE TRUDGEON	GBR	35.47	22	JENNIFER FARINAS	USA	3:02.36
16	LAURA ARNESON	USA	5:09.11	11	A.BENSLEY-CHILTON	GBR	35.50	23	ANTRA ROGA	LAT	3:03.71
17	AMY WHITESIDES	USA	5:10.33	12	NILKA ROJAS	VEN	35.52	*****			
18	NICOLA SMITH	GBR	5:12.51	13	ANNA PANIGHETTI	USA	35.98	WOMEN -- 30-34 -- 50 M. BRST			
19	E.SWANSON	USA	5:13.86	14	NICOLA SMITH	GBR	36.30	*****			
20	SARAH CLARK	GBR	5:14.82	15	ANUSKA PEREIRA	BRA	36.95	1	KAREN JACKSON	GBR	35.45
21	CLAIRE AMNER	RSA	5:18.90	16	SUSAN MACLEAN	GBR	37.01	2	HELEN SALCEDO	USA	36.02
22	CECILE LEBLANC	FRA	5:21.08	17	SABINE JAMMER	GER	37.14	3	CAROLINE MATHIAS	FRA	36.29
23	KATJA KOIVU	FIN	5:21.61	18	GILLIAN KING	GBR	37.92	4	BARBARA COLORIO	ITA	36.34
24	ESLY REYES	MEX	5:25.09	19	ANTRA ROGA	LAT	37.95	5	CECILE ROUCHON	FRA	36.44
25	E.GARIOUD	FRA	5:29.25	21	MEIKE LABUSCH	USA	37.95	6	ANGELIQUE DUPONT	FRA	36.52
26	MARA MAZZOLENI	ITA	5:34.97	19	ELKE BAUMANN	GER	39.19	7	ANDREA PACKARD	USA	36.77
27	HEATHER MARTINEZ	USA	5:35.20	22	JENNIFER LARSEN	USA	39.30	8	TRINA SCHAEZT	USA	36.81
28	KAREN MOLLOY	IRL	5:38.76	23	MEGAN GLEESON	USA	40.30	9	S.LUTTEROTTI	ITA	37.21
29	JENNIFER LARSEN	USA	5:39.98	24	TAMARA TULOU	USA	40.65	10	LEANNE FARMER	USA	37.60
30	ALMUT REINICKE	USA	5:42.88	*****				11	KATIUSKA AGUILERA	VEN	37.83
*****				WOMEN -- 30-34 -- 100 M. BACK				12	SOPHIE MORDANT	FRA	38.02
*****				*****				13	NICOLE WEEKS	USA	38.29
WOMEN -- 30-34 -- 800 M. FREE				1	C.J-SPONSELLER	USA	1:08.29	14	JULIE SANDERS	GBR	38.52
*****				2	NAHOMI SHIRATA	JPN	1:09.35	15	LAURA KOCH	USA	38.74
1	KIRSTEN CAMERON	NZL	9:14.82	3	ALLISON LOVELL	USA	1:12.88	16	KATIE HISLOP	GBR	39.40
2	JOY STOVER	USA	9:44.73	4	SUZANNE LANCEY	USA	1:13.31	17	CECILE LEBLANC	FRA	39.84
3	LAURIE DODD	USA	9:46.72	5	DORA SZOERCSEI	HUN	1:13.62	18	JENNY CASCIANI	USA	40.17
4	DANIELA BAUMGARDT	GER	9:57.51	6	JAN HOWELL	USA	1:15.17	19	ANJA HARTMANN	GER	40.46
5	KRISTI LEE	USA	10:04.56	7	ALEXANDRA NIETO	USA	1:16.25	20	SARAH CROMPTON	GBR	40.68
6	A.REKOWSKI	GER	10:08.13	8	MICHELLE TRUDGEON	GBR	1:16.34	21	MARINA CAMPBELL	USA	40.90
7	MONICA FOX	USA	10:11.83	9	CARRIE WASSON	USA	1:16.77	22	K.MCILWAINE	CAN	41.34
8	MICHELLE DEASY	USA	10:12.29	10	SUSAN MACLEAN	GBR	1:17.72	23	JENNIFER GORDON	USA	41.55
9	PAMELA KALAS	CAN	10:16.79	11	A.BENSLEY-CHILTON	GBR	1:18.70	24	STACEY CORNELL	USA	41.56
10	SARAH BOURNE	USA	10:21.70	12	ANNA PANIGHETTI	USA	1:18.86	25	YUKA KAWAHARAYAMA	JPN	41.70
11	ELISA FAGGI	ITA	10:24.90	13	NILKA ROJAS	VEN	1:19.04	26	GRAZIELLA NICOLAI	BRA	42.33
12	D.CORREA	COL	10:32.79	14	SABINE JAMMER	GER	1:20.56	27	MEGAN GLEESON	USA	42.77
13	E.SWANSON	USA	10:44.69	15	GAIL COLLIER	GBR	1:20.58	28	CAROLINE COSTA	VEN	42.99
14	SABINE PESCHKE	GER	10:44.93	16	KATJA PUSCHMANN	GER	1:21.04	29	C.ROUZIERE	FRA	43.08
15	MARIANA NINO	VEN	10:46.43	17	ERIN O'BOYLE	USA	1:21.47	30	KENDRA GARROW	USA	44.06
16	ANA ALVAREZ	PUR	10:52.88	18	ANUSKA PEREIRA	BRA	1:21.63	31	A.DESIDERA	ITA	44.57
17	CLAIRE AMNER	RSA	11:01.33	19	ANTRA ROGA	LAT	1:21.84	*****			
18	SYLVIA BRANDI	USA	11:02.68	20	GILLIAN KING	GBR	1:22.27	WOMEN -- 30-34 -- 100 M. BRST			
19	CHRIS HARTLEY	USA	11:14.87	21	MEIKE LABUSCH	USA	1:22.44	*****			
20	KERRY SENG	USA	11:15.07	22	KATHERINE REECE	USA	1:23.42	1	KAREN JACKSON	GBR	1:17.41
21	JANE KELSEY	USA	11:15.37	23	JENNIFER FARINAS	USA	1:25.56	2	CAROLINE MATHIAS	FRA	1:18.47
22	ALICE WONG	USA	11:19.57	24	ELKE BAUMANN	GER	1:25.76	3	HELEN SALCEDO	USA	1:18.76
23	KAREN ATKINSON	USA	11:23.36	25	TAMARA TULOU	USA	1:30.40	4	ANDREA PACKARD	USA	1:19.47
24	ESLY REYES	MEX	11:23.75	*****				5	BARBARA COLORIO	ITA	1:20.16
25	PAMELA BROAD	USA	11:30.35	WOMEN -- 30-34 -- 200 M. BACK				6	CECILE ROUCHON	FRA	1:20.89
26	HEATHER MARTINEZ	USA	11:38.14	*****				7	KATHERINE MORENO	BOL	1:21.38
27	MARA MAZZOLENI	ITA	11:41.55	1	SHANNA GUZMAN	USA	2:30.82	8	ANGELIQUE DUPONT	FRA	1:21.95
28	ALMUT REINICKE	USA	11:42.59	2	VICTORIA NAESS	CAN	2:36.83	9	TRINA SCHAEZT	USA	1:22.55
29	N.LAVIGUEUR	CAN	11:45.48	3	SUZANNE LANCEY	USA	2:40.05	10	KATIUSKA AGUILERA	VEN	1:22.87
30	E.GARIOUD	FRA	11:47.53	4	JOY STOVER	USA	2:41.44	11	LAURA KOCH	USA	1:23.86
31	K.MCILWAINE	CAN	11:54.50	5	DORA SZOERCSEI	HUN	2:42.50	12	S.LUTTEROTTI	ITA	1:23.93
32	STEPHANIE ALSBERG	USA	11:57.75	6	ALLISON LOVELL	USA	2:42.58	13	MONICA FOX	USA	1:24.83
33	ANJA SPIJKERBOSCH	USA	11:58.01	7	TOBI LIMKE	USA	2:43.18	14	GINA PIETRAS	USA	1:24.83
34	KARIN ADAMS	USA	12:01.78	8	MICHELLE TRUDGEON	GBR	2:44.67	15	JULIE SANDERS	GBR	1:24.88
35	JOANNE TEAL	GBR	12:06.27	9	SUSAN MACLEAN	GBR	2:48.19	16	NICOLE WEEKS	USA	1:25.17
36	L.SONDEPEDERSEN	CAN	12:06.68	10	JAN HOWELL	USA	2:49.56	17	JESSICA CARNEY	USA	1:25.51
*****				11	MERCEDES AYBAR	DOM	2:49.99	18	P.ANDERSEN	DEN	1:26.58
WOMEN -- 30-34 -- 50 M. BACK				12	A.BENSLEY-CHILTON	GBR	2:50.68	19	AMY WEBB	USA	1:27.21
*****				13	GAIL COLLIER	GBR	2:52.19	20	S.BROWN	BRA	1:27.39
1	NAHOMI SHIRATA	JPN	31.08	14	BARBARA RIPANI	ITA	2:54.08	21	MARINA CAMPBELL	USA	1:28.20
2	C.J-SPONSELLER	USA	32.60	15	ELISA FAGGI	ITA	2:55.18	22	ALMUT REINICKE	USA	1:28.38
3	ALLISON LOVELL	USA	33.61	16	KATHERINE REECE	USA	2:55.39	23	KATIE HISLOP	GBR	1:28.79
4	DORA SZOERCSEI	HUN	34.18	17	SABINE JAMMER	GER	2:56.12	24	JENNY NOACK	GER	1:28.85
5	NICOLA MORE	GBR	34.25	18	MEIKE LABUSCH	USA	2:57.68	25	ANJA HARTMANN	GER	1:29.47
6	JAN HOWELL	USA	34.28	19	ERIN O'BOYLE	USA	2:58.98	26	SARAH CROMPTON	GBR	1:29.59
7	SUZANNE LANCEY	USA	34.40	20	ANUSKA PEREIRA	BRA	3:00.72	26	MIRJAM HARWEG	GER	1:29.59
8	ALEXANDRA NIETO	USA	34.87								

SWIMMING RESULTS - WOMEN

28	YUKA KAWAHARAYAMA	JPN	1:30.05	23	HEATHER MARTINEZ	USA	33.87	4	KATERINE MORENO	BOL	2:36.92
29	MICHAL SHENHAR	CAN	1:31.43	24	MONICA FOX	USA	34.12	5	SILVIA COLOMBO	ITA	2:37.31
30	GRAZIELLA NICOLAI	BRA	1:31.64	25	MARIA CLAYTON	USA	34.40	6	CATHERINE HANLEY	USA	2:37.97
31	CANDACE CHAM	USA	1:31.94	26	CHRISTY BODE	USA	34.61	7	A.REKOWSKI	GER	2:38.76
32	KATY BAEHR	GER	1:32.08	27	JENNIFER GORDON	USA	34.69	8	HELEN SALCEDO	USA	2:39.80
33	KARIN ADAMS	USA	1:33.41	28	MARCELA CHACON	CRC	34.71	9	VIOLA OERTEL	GER	2:39.98
34	KARLA REES	USA	1:33.50	29	ELISA NYE	USA	34.74	10	ALEXANDRA NIETO	USA	2:40.27
35	C.ROUZIÈRE	FRA	1:33.73	30	KRYSTAL DEETS	USA	34.78	11	ANDREA PACKARD	USA	2:41.88
36	JENNIFER GORDON	USA	1:34.10	31	CARA MORENO	USA	34.80	12	MICHELLE TRUDGEON	GBR	2:41.95
37	MEGAN GLEESON	USA	1:34.41	32	CHRIS HARTLEY	USA	34.83	13	KRISTINE PALLE	USA	2:43.82
38	STACEY CORNELL	USA	1:34.86	33	MICHAL SHENHAR	CAN	34.86	14	LAURA KOCH	USA	2:44.08
39	KENDRA GARROW	USA	1:36.25	34	BARBARA RIPANI	ITA	34.90	15	TOBI LIMKE	USA	2:44.83
40	MICHELA VAN NOORD	USA	1:36.52	35	CANDACE CHAM	USA	34.99	16	AMY WHITESIDES	USA	2:46.54
41	CAROLINE COSTA	VEN	1:36.63	36	JENNIFER KYFF	USA	35.09	17	JENNY CASCIANI	USA	2:46.67
42	A.DESIDERA	ITA	1:37.15	37	CARRIE PANKHURST	USA	35.24	18	BELINDA DRAYTON	AUS	2:47.00

WOMEN -- 30-34 -- 200 M. BRST											

1	KAREN JACKSON	GBR	2:47.84	38	SARAH HIRSCH	USA	35.78	19	MARGARET REECE	USA	2:48.60
2	CAROLINE MATHIAS	FRA	2:49.70	39	KAREN ATKINSON	USA	36.65	20	LEANNE FARMER	USA	2:50.49
3	ANDREA PACKARD	USA	2:50.79	40	KARIN ADAMS	USA	37.21	21	JENNY NOACK	GER	2:51.40
4	HELEN SALCEDO	USA	2:51.84	41	CATHY SYCHR	USA	37.48	22	NILKA ROJAS	VEN	2:52.66
5	BARBARA COLORIO	ITA	2:53.70	*****							
6	KATERINE MORENO	BOL	2:56.24	WOMEN -- 30-34 -- 100 M. FLY							
7	LAURA KOCH	USA	2:56.52	*****							
8	VIOLA OERTEL	GER	2:58.30	1	DANIELA BAUMGARDT	GER	1:07.18	23	BARBARA RIPANI	ITA	2:53.79
9	LEANNE FARMER	USA	2:58.40	2	SILVIA COLOMBO	ITA	1:10.78	24	KATJA PUSCHMANN	GER	2:54.81
10	CECILE ROUCHON	FRA	2:59.61	3	CATHERINE HANLEY	USA	1:10.85	25	AMY WEBB	USA	2:55.62
11	KATIUSKA AGUILERA	VEN	3:01.09	4	P.ANDERSEN	DEN	1:11.54	26	SUSANNA GALLANI	ITA	2:56.91
12	S.BROWN	BRA	3:04.97	5	JESSICA CARNEY	USA	1:11.66	27	KATHERINE REECE	USA	2:57.86
13	AMY WHITESIDES	USA	3:07.13	6	VIOLA OERTEL	GER	1:12.37	28	JENNIFER FANT	USA	3:01.54
14	CECILE LEBLANC	FRA	3:08.84	7	MARGARET REECE	USA	1:12.38	29	SARAH HIRSCH	USA	3:01.59
15	KATIE HISLOP	GBR	3:09.36	8	ANNE ILLGEN	USA	1:12.52	30	YUKA KAWAHARAYAMA	JPN	3:01.75
16	ALMUT REINICKE	USA	3:09.46	9	KATJA KOIVU	FIN	1:12.71	31	ANNA CAVIOLA	ITA	3:01.92
17	P.ANDERSEN	DEN	3:11.96	10	MICHELLE TRUDGEON	GBR	1:12.73	32	JULIE HOUSE	USA	3:02.20
18	YUKA KAWAHARAYAMA	JPN	3:12.61	11	SUZANNE LANCEY	USA	1:13.00	33	JENNIFER GORDON	USA	3:03.47
19	SARAH CROMPTON	GBR	3:13.43	12	BELINDA DRAYTON	AUS	1:13.88	34	KARLA REES	USA	3:06.21
20	KATY BAEHR	GER	3:14.34	13	D.CORREA	COL	1:15.36	35	ANUSKA PEREIRA	BRA	3:06.50
21	KARLA REES	USA	3:24.64	14	ALISON MC GOOKIN	USA	1:15.67	36	JOANNE TEAL	GBR	3:08.30
22	C.ROUZIÈRE	FRA	3:26.52	15	JENNY NOACK	GER	1:16.74	*****			
23	MICHELA VAN NOORD	USA	3:27.79	16	JAN HOWELL	USA	1:18.89	WOMEN -- 30-34 -- 400 M. I.M.			
24	KENDRA GARROW	USA	3:30.99	17	SARAH HIRSCH	USA	1:19.68	*****			

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

1	LIMIN LIU	CHN	29.62	WOMEN -- 30-34 -- 200 M. FLY							
2	ALISON TERRY	USA	29.67	*****							
3	ROSARIA CASSARO	ITA	30.26	1	ANNETTE SALMEEN	USA	2:33.14	9	JENNIFER BARAN	USA	5:50.87
4	JESSICA CARNEY	USA	31.07	2	A.REKOWSKI	GER	2:33.35	11	MARGARET REECE	USA	5:53.53
5	P.ANDERSEN	DEN	31.11	3	LAURIE DODD	USA	2:34.36	12	BELINDA DRAYTON	AUS	5:56.64
6	KATJA KOIVU	FIN	31.78	4	SILVIA COLOMBO	ITA	2:36.93	13	SABINE PESCHKE	GER	5:56.89
7	SILVIA COLOMBO	ITA	31.93	5	KATJA KOIVU	FIN	2:42.73	14	TOBI LIMKE	USA	5:58.14
8	NICOLE WEEKS	USA	31.94	6	MARGARET REECE	USA	2:43.47	15	D.CORREA	COL	5:59.63
9	BRENDA NEWTON	USA	31.96	7	MERCEDES AYBAR	DOM	2:49.66	16	CLAIRE AMNER	RSA	6:04.94
10	KAREN JACKSON	GBR	32.16	8	BELINDA DRAYTON	AUS	2:52.34	17	MERCEDES AYBAR	DOM	6:05.46
11	S.CHANDLER	USA	32.18	9	D.CORREA	COL	2:53.98	18	ANA ALVAREZ	PUR	6:08.81
12	SUZANNE LANCEY	USA	32.61	10	ANA ALVAREZ	PUR	2:55.28	19	JANE KELSEY	USA	6:12.04
13	BELINDA DRAYTON	AUS	32.65	11	A.BENSLEY-CHILTON	GBR	3:00.76	20	STEPHANIE MORRIS	USA	6:15.85
14	ELINA MIKHAYLOVA	RUS	32.78	12	SARAH HIRSCH	USA	3:00.93	21	ELISA NYE	USA	6:20.94
15	ALISON MC GOOKIN	USA	32.79	13	CLAIRE AMNER	RSA	3:02.53	22	HEATHER MARTINEZ	USA	6:25.22
16	AMY WEBB	USA	32.82	14	HEATHER MARTINEZ	USA	3:09.25	23	ALICE WONG	USA	6:25.67
17	NILKA ROJAS	VEN	33.03	15	MONIKA NOVAKOVA	SVK	3:15.18	24	SARAH HIRSCH	USA	6:27.48
18	NICOLA MORE	GBR	33.07	*****							
19	JENNY NOACK	GER	33.13	WOMEN -- 30-34 -- 200 M. I.M.							
20	JENNY CASCIANI	USA	33.22	*****							
21	KATJA PUSCHMANN	GER	33.32	1	BARBARA COLORIO	ITA	2:35.06	WOMEN -- 35-39 -- 50 M. FREE			
22	JAN HOWELL	USA	33.69	2	VICTORIA NAESS	CAN	2:35.17	*****			

SWIMMING RESULTS - WOMEN

1	DARA TORRES	USA	26.67	68	JENNIFER HERRON	USA	35.97	61	AMANDA SANGUINET	USA	1:16.32
2	SHERI HART	USA	27.37	69	L.SOLEY	CRC	36.02	62	HEATHER LOPEZ	USA	1:16.33
3	MELINDA MAROSI	HUN	27.77	70	GILLIAN MC DOWELL	CAN	36.17	63	HELEN TURNER	CAN	1:16.40
4	BETH ELDRIDGE	USA	27.85	71	GRECIA MARQUÍ	VEN	36.35	64	ANNE CONNOR	GBR	1:17.04
5	JULIA FREIXA	CAN	28.16	*****							
6	RAQUEL STELLET	BRA	28.17	WOMEN -- 35-39 -- 100 M. FREE							
7	MARIANNE KRIEL	RSA	28.28	*****							
8	YUKIKO OZAWA	JPN	28.41	1	SHERI HART	USA	59.16	*****			
9	MARCIE KJOLLER	USA	29.02	2	SHEILA TAORMINA	USA	59.53	WOMEN -- 35-39 -- 200 M. FREE			
10	KRISTINE SENKIER	USA	29.04	3	NADINE DAY	USA	1:00.59	*****			
11	LAURA DRAVENSTOTT	USA	29.09	4	MELINDA MAROSI	HUN	1:00.80	1	SHEILA TAORMINA	USA	2:07.64
12	JENI BUYS	USA	29.50	5	VALERIA VERGANI	ITA	1:01.27	2	ANA PAULA GRILO	POR	2:10.77
13	MICHELE DIXON	USA	29.51	6	JENNIFER RIDGE	USA	1:01.55	3	VALERIA VERGANI	ITA	2:11.08
14	IARA SCARPELLI	BRA	29.54	7	MARIANNE KRIEL	RSA	1:02.04	4	NADINE DAY	USA	2:12.66
15	MARJA HAGLUND	SWE	29.70	8	KRISTIN GARY	USA	1:02.14	5	JENNIFER RIDGE	USA	2:15.14
16	HEATHER LUGASSY	USA	29.78	9	JULIA FREIXA	CAN	1:02.40	6	KRISTIN GARY	USA	2:16.84
17	PATRICIA KOHLMANN	MEX	29.94	10	MARCIE KJOLLER	USA	1:02.42	7	CSILLA CSIKANY	HUN	2:17.19
18	LAURA TYRRELL	USA	30.34	10	CSILLA CSIKANY	HUN	1:02.42	8	SANDIE EASTON	USA	2:17.23
19	DEBORA SILVESTRO	ITA	30.36	12	BETH ELDRIDGE	USA	1:02.76	9	DIANA PHILIPPI	USA	2:17.89
20	STEPHANIE COATE	USA	30.54	13	YUKIKO OZAWA	JPN	1:02.93	10	KRISTINE SENKIER	USA	2:18.64
21	SUSANNE RUBLEIN	USA	30.57	14	LAURA DRAVENSTOTT	USA	1:03.47	11	CASEY SLATER	USA	2:19.03
22	CAROLINA MAURI	CRC	30.60	15	JENI BUYS	USA	1:03.89	12	JULIA FREIXA	CAN	2:19.89
23	JILL EDWARDS	USA	30.68	16	TIFFANY FORBES	USA	1:03.96	13	MARCIE KJOLLER	USA	2:20.39
24	DENISE ELSON	USA	30.87	17	CASEY SLATER	USA	1:03.97	14	KRISSY ADAMS	USA	2:22.26
25	KIM EDEN	USA	30.89	18	PATRICIA KOHLMANN	MEX	1:04.60	15	TIFFANY FORBES	USA	2:22.39
26	SUZIE GIRARD	USA	30.98	19	HEATHER LUGASSY	USA	1:05.20	16	HEATHER LUGASSY	USA	2:24.09
27	MICHELLE GHIGGERI	USA	31.08	20	CHANTAL MIKLOSI	USA	1:05.43	17	JENI BUYS	USA	2:24.14
28	RACHEL LOVEJOY	USA	31.23	21	LISA HALLEE	USA	1:05.56	18	LISA HALLEE	USA	2:24.26
29	LOUISE KEOGH	USA	31.29	22	MARJA HAGLUND	SWE	1:05.64	19	CHANTAL MIKLOSI	USA	2:25.00
29	SARAH CHAMBERLAIN	GBR	31.29	23	DEBORA SILVESTRO	ITA	1:05.87	20	KIRSTEN PURSELL	USA	2:25.14
29	SUSAN POPE	USA	31.29	24	CAROLINA MAURI	CRC	1:06.34	21	LAURA TYRRELL	USA	2:25.62
32	URSULA HESTER	USA	31.35	25	JESSICA HOLMES	USA	1:06.43	22	PATRICIA KOHLMANN	MEX	2:26.36
33	IONA MCPHERSON	GBR	31.38	26	DENISE ELSON	USA	1:07.11	23	SARAH CHAMBERLAIN	GBR	2:26.63
34	JENNIFER KRUSE	USA	31.48	27	KIM EDEN	USA	1:07.25	24	SUZANNE GEDNEY	USA	2:26.96
35	J.BATCHELLER	USA	31.50	28	C.MELENDZ	CRC	1:07.53	25	ANNELLE HARMER	CAN	2:27.26
36	SUZANNE TOPP	USA	31.52	29	SARAH CHAMBERLAIN	GBR	1:07.89	26	SARI SIPPOLA	USA	2:27.51
37	HEATHER KEATEN	USA	31.71	30	LOUISE KEOGH	USA	1:07.91	27	KIM EDEN	USA	2:27.68
38	LYNNE DAWSON	GBR	31.76	31	URSULA HESTER	USA	1:08.49	28	MARJA HAGLUND	SWE	2:28.06
39	KARIN OHLSON	USA	31.81	32	JENNIFER BRAKEMAN	USA	1:08.84	29	DENISE ELSON	USA	2:28.08
39	NANCY CRECELIUS	USA	31.81	33	SUZANNE SCRIVEN	CAN	1:09.11	30	MEGAN BUSSART	USA	2:28.87
41	SUZANNE GEDNEY	USA	31.85	33	JENNIFER KRUSE	USA	1:09.11	31	JESSICA HOLMES	USA	2:30.22
42	HEIDI SUSSMAN	USA	31.94	35	HISAKO TANAKA	JPN	1:09.25	32	TRISH FIELD	USA	2:33.50
43	I.DIEDERICH	USA	32.10	36	HEATHER KEATEN	USA	1:09.56	33	HEATHER KEATEN	USA	2:34.70
44	WENDY PUNCHARD	CAN	32.29	37	SUSAN POPE	USA	1:10.10	34	NANCY CRECELIUS	USA	2:35.32
45	JITKA VANECKOVA	CZE	32.50	38	JEANNINE MOURA	BRA	1:10.30	35	VERA TARASOVA	RUS	2:35.55
46	YUKIKO SAITO	JPN	32.55	38	IONA MCPHERSON	GBR	1:10.30	36	GRITH WENTZEL	DEN	2:36.48
47	JEANNINE MOURA	BRA	32.56	40	HEIDI SUSSMAN	USA	1:10.32	37	MEIKE SCHMEER	GER	2:37.86
48	ZIHE LIN	CHN	32.73	41	MEGAN BUSSART	USA	1:10.57	38	IONA MCPHERSON	GBR	2:39.25
49	ASTRID HEGEMANN	GER	33.03	42	SABINA PILOTTI	ITA	1:11.01	39	SHERYL KATSAROS	USA	2:40.12
50	CATHY LAW	USA	33.06	43	MICHELLE HEIL	USA	1:11.06	40	CYNTHIA HERTZER	USA	2:41.24
50	ANN GREENBERG	USA	33.06	44	SUZANNE GEDNEY	USA	1:11.23	41	LISA ZAWISTOSKI	USA	2:41.29
52	JENNIFER GLECKMAN	USA	33.16	45	LYNNE DAWSON	GBR	1:11.61	42	RACHEL SKOSS	USA	2:42.34
53	SILVIA DE BIASIO	ITA	33.30	46	ANN GREENBERG	USA	1:12.16	43	ANN GREENBERG	USA	2:42.50
54	SHERYL KATSAROS	USA	33.70	47	CINDY CURRY	USA	1:12.19	44	WENDY THEDERS	USA	2:42.94
55	SUSAN ELLIOTT	USA	33.71	48	RACHEL SKOSS	USA	1:12.66	45	C.GUINN	USA	2:45.20
56	RACHEL SKOSS	USA	33.76	49	I.DIEDERICH	USA	1:12.69	46	ROBIN LEWIS	USA	2:45.59
57	ALEXANDRA JOHNSON	GBR	34.15	50	CARRIE JOHNSON	USA	1:12.71	47	HELEN TURNER	CAN	2:47.25
58	BARBARA LODI	ITA	34.27	51	SILVIA DE BIASIO	ITA	1:12.94	48	ROBIN SEGNI	ITA	2:48.28
59	CARRIE JOHNSON	USA	34.40	52	RACHEL LOVEJOY	USA	1:13.19	49	ALEXANDRA JOHNSON	GBR	2:50.74
60	KATHY MARSH	USA	34.83	53	SUSAN ELLIOTT	USA	1:13.57	50	ADRIENNE SCHOEN	AUT	2:51.24
61	DANA GREENE	USA	34.85	54	SHERYL KATSAROS	USA	1:13.58	51	CATHERINE GAINOR	USA	2:51.41
62	G.CHAVARRIA	CRC	34.90	55	M.POZZO	HKG	1:13.75	*****			
63	AMANDA SANGUINET	USA	35.13	56	ALEXANDRA JOHNSON	GBR	1:14.07	WOMEN -- 35-39 -- 400 M. FREE			
64	HEATHER GEARY	USA	35.42	57	KARIN OHLSON	USA	1:14.24	*****			
65	HEATHER LOPEZ	USA	35.44	58	LISA ZAWISTOSKI	USA	1:14.67	1	VALERIA VERGANI	ITA	4:35.19
66	TARA LYN LAUNER	USA	35.85	59	LUCIANA MESQUITA	BRA	1:15.25	2	ANA PAULA GRILO	POR	4:35.74
67	LEIGHANN WHITE	USA	35.94	60	CATHY LAW	USA	1:15.57	3	ALISON ZAMANIAN	USA	4:41.22

SWIMMING RESULTS - WOMEN

4	JILL GELLATLY	USA	4:45.35	36	MARTA BECHHOEFER	USA	12:00.98	18	FITZGERALD-SMITH	GBR	1:22.15
5	NICOLA LATTY	GBR	4:50.41	37	TERESA WALSH	GBR	12:03.08	19	ANNE-MARIE LARSEN	USA	1:22.41
6	LAURA PALASCIANO	ITA	4:52.68	38	ELIZABETH NILSEN	USA	12:05.02	20	PATRICIA PEREIRA	POR	1:23.31
7	KRISTINE SENKIER	USA	4:52.72	39	ROBIN SEGNI	USA	12:06.81	21	SUSAN POPE	USA	1:23.63
8	KRISSY ADAMS	USA	4:57.23	40	ELLEN SOMMERLAD	USA	12:06.84	22	WENDY PUNCHARD	CAN	1:24.39
9	MARIA HAWLEY	MEX	5:02.54	41	ROBIN BARRY	USA	12:08.85	23	GUDAYOL BATLLE	ESP	1:25.03
10	A.GUGLIELMI	USA	5:05.33	42	BARBARA KUS	SLO	12:15.04	24	CAROLYN JACKSON	GBR	1:26.96
11	CHANTAL MIKLOSI	USA	5:06.20	43	RACHEL SKOSS	USA	12:15.45	25	HELEN TURNER	CAN	1:27.06
12	RACHELLE ISAKOV	RSA	5:08.30	44	CATHERINE GAINOR	USA	12:24.67	26	CÉLINE BRASSEUR	FRA	1:27.82
13	ANNELLE HARMER	CAN	5:08.36	45	KATHERINE EVANS	USA	12:35.38	27	TRACY MYERS	USA	1:28.81
14	M.REILLY-FEGAN	USA	5:09.29	*****				28	BARBARA SESENA	ITA	1:30.07
15	SUZANNE SCRIVEN	CAN	5:12.34	WOMEN -- 35-39 -- 50 M. BACK				29	TARA LYN LAUNER	USA	1:31.99
16	SUSIE YOUNG	USA	5:14.21	*****				30	KIM LANNES	USA	1:34.64
17	LORI ROGERS	USA	5:19.50	1	SHERI HART	USA	30.40	31	GILLIAN MC DOWELL	CAN	1:34.77
18	TRISH FIELD	USA	5:22.48	2	MARIANNE KRIEL	RSA	31.58	32	ROBYN BATTAGLIA	USA	1:35.63
19	HISAKO TANAKA	JPN	5:27.05	3	KRISTIN GARY	USA	33.37	*****			
20	ANNE O'BRIEN	USA	5:30.67	4	CSILLA CSIKANY	HUN	33.64	WOMEN -- 35-39 -- 200 M. BACK			
21	BRENNA MARADYN	CAN	5:31.05	5	IARA SCARPELLI	BRA	33.72	*****			
22	C.MELENDEZ	CRC	5:31.71	6	JILL MC CORMICK	USA	33.88	1	SHERI HART	USA	2:22.92
23	KAREN TAYLOR	GBR	5:31.88	7	MICHELE DIXON	USA	33.98	2	JODY SMITH	USA	2:28.43
24	MEIKE SCHMEER	GER	5:32.59	8	MAUREEN ZELJAK	USA	34.77	3	KRISTIN GARY	USA	2:31.60
25	IONA MCPHERSON	GBR	5:32.71	9	JULIA FREIXA	CAN	35.00	4	JILL GELLATLY	USA	2:36.42
26	SARAH EISNER	USA	5:32.89	10	LORI HAWS	CAN	35.01	5	KRISTINE SENKIER	USA	2:37.64
27	FITZGERALD-SMITH	GBR	5:34.50	11	KIKUNE YOKOTANI	JPN	35.28	6	JENNIFER RIDGE	USA	2:38.51
28	TERESA WALSH	GBR	5:36.58	12	SANDRA JOFFROY	FRA	35.67	7	LAURA PALASCIANO	ITA	2:39.44
29	CONNIE AUSTIN	USA	5:39.59	12	ALLA SHEPTUNOVA	LAT	35.67	8	CASEY SLATER	USA	2:40.24
30	BARBARA KUS	SLO	5:41.54	14	KATRINA FARRALL	GBR	35.95	9	IARA SCARPELLI	BRA	2:40.92
31	ELLEN SOMMERLAD	USA	5:49.13	15	ANNA-CARIN NORDIN	SWE	36.15	10	FANNY HECKEL	FRA	2:42.71
32	ROBIN SEGNI	USA	5:52.04	16	SUSANNE RUBLEIN	USA	36.28	11	JANE CAIRNS	USA	2:43.87
*****				17	JELENA ANIKINA	LTU	36.34	12	LORI HAWS	CAN	2:45.23
WOMEN -- 35-39 -- 800 M. FREE				18	C MISA SUGIURA	USA	36.45	13	CHANTAL MIKLOSI	USA	2:46.25
*****				19	BETSYLEE AIRD	USA	36.65	14	MARIA HAWLEY	MEX	2:47.79
1	SHEILA TAORMINA	USA	9:13.49	20	ANNE-MARIE LARSEN	USA	36.97	15	JELENA ANIKINA	LTU	2:50.80
2	VALERIA VERGANI	ITA	9:29.24	21	GUDAYOL BATLLE	ESP	37.09	16	KAREN DUGGAN	USA	2:51.68
3	ANA PAULA GRILO	POR	9:30.91	22	LORI ROGERS	USA	37.62	17	ANNA-CARIN NORDIN	SWE	2:52.44
4	JILL GELLATLY	USA	9:48.12	23	PATRICIA PEREIRA	POR	37.64	18	FITZGERALD-SMITH	GBR	2:53.28
5	DIANA PHILIPPI	USA	9:59.57	24	LAURENCE VILAIN	FRA	38.05	19	SARAH CHAMBERLAIN	GBR	2:54.93
6	NICOLA LATTY	GBR	10:03.56	25	JENNIFER KRUSE	USA	38.08	20	MEIKE SCHMEER	GER	2:59.97
7	LAURA PALASCIANO	ITA	10:09.37	26	SUSAN POPE	USA	38.52	21	PATRICIA PEREIRA	POR	3:00.27
8	ALISON HAYDEN	USA	10:19.35	27	TRACY MYERS	USA	39.59	22	HELEN TURNER	CAN	3:07.88
9	A.GUGLIELMI	USA	10:25.66	28	MEIKE SCHMEER	GER	39.60	23	SHERYL KATSAROS	USA	3:09.42
10	SUZANNE GEDNEY	USA	10:27.09	29	CAROLYN JACKSON	GBR	40.50	24	CAROLYN JACKSON	GBR	3:10.72
11	MARIA HAWLEY	MEX	10:29.62	30	HELEN TURNER	CAN	40.73	25	B.VERGINELLI	ITA	3:17.69
12	KRISSY ADAMS	USA	10:30.79	31	LORNA BULL	GBR	41.11	26	EVELYN IBARRA	USA	3:17.87
13	MARGARET MASON	USA	10:32.38	32	BARBARA SESENA	ITA	41.13	*****			
14	LAURA TYRRELL	USA	10:33.65	33	LYNNE DAWSON	GBR	41.38	WOMEN -- 35-39 -- 50 M. BRST			
15	M.REILLY-FEGAN	USA	10:34.31	34	TARA LYN LAUNER	USA	41.74	*****			
16	ANNELLE HARMER	CAN	10:34.53	*****				1	HELEN MCDAID	IRL	36.93
17	CHANTAL MIKLOSI	USA	10:35.92	WOMEN -- 35-39 -- 100 M. BACK				2	LOUISE KEOGH	USA	37.23
18	SUSIE YOUNG	USA	10:37.71	*****				3	PETRA DUDA	GER	37.35
19	TIFFANY FORBES	USA	10:38.18	1	SHERI HART	USA	1:06.04	4	JULIE BARR	USA	38.00
20	MEGAN BUSSART	USA	10:39.37	2	MARIANNE KRIEL	RSA	1:08.11	5	V.MEDVEDSKIENE	LTU	38.12
21	KIM EDEN	USA	10:49.95	3	JODY SMITH	USA	1:09.32	6	SARAH LEE	USA	38.58
22	SUZANNE SCRIVEN	CAN	10:55.32	4	KRISTIN GARY	USA	1:09.59	7	LYDIE DOLLE	FRA	38.83
23	RACHELLE ISAKOV	RSA	11:01.41	5	KRISTINE SENKIER	USA	1:12.80	8	MANON DUPONT	LUX	39.12
24	LORI ROGERS	USA	11:05.52	6	MICHELE DIXON	USA	1:13.39	9	GABRIELA BERRUETA	MEX	39.26
25	FITZGERALD-SMITH	GBR	11:08.58	7	IARA SCARPELLI	BRA	1:13.55	10	SUSANNE RUBLEIN	USA	39.55
26	CARRIE MC GAUGHEY	USA	11:10.05	8	JILL MC CORMICK	USA	1:14.22	11	IVANA MOUCHOVA	CZE	39.57
27	HISAKO TANAKA	JPN	11:10.82	9	SANDRA JOFFROY	FRA	1:15.74	12	M.GIOVANARDI	ITA	39.60
28	TRISH FIELD	USA	11:11.54	10	LORI HAWS	CAN	1:16.09	13	BETH ELDRIDGE	USA	39.65
29	BRENNA MARADYN	CAN	11:11.57	11	ALLA SHEPTUNOVA	LAT	1:17.13	14	L.BLESSING	USA	39.70
30	WENDY ASNAULT	USA	11:22.34	12	KIKUNE YOKOTANI	JPN	1:17.57	15	KARIN OHLSON	USA	39.82
31	C.MELENDEZ	CRC	11:22.41	13	JELENA ANIKINA	LTU	1:17.91	16	JENI BUYS	USA	39.87
32	KATE TIEDEMANN	USA	11:28.76	14	KAREN DUGGAN	USA	1:18.62	17	GRACE MOON	USA	40.03
33	HEATHER KEATEN	USA	11:35.93	15	D.SCHULTZ-SANTOS	USA	1:21.46	18	M.REILLY-FEGAN	USA	40.13
34	LISA ZAWISTOSKI	USA	11:47.00	16	BETSYLEE AIRD	USA	1:21.96	19	KRISTIN SAND	USA	40.19
35	MARY ANN NYGREN	USA	12:00.26	17	LAURENCE VILAIN	FRA	1:22.13	20	CORINNA STOEVEER	GER	40.49

SWIMMING RESULTS - WOMEN

21	MATILDE ROTONDO	ITA	40.78	33	CINDY CURRY	USA	1:34.44	8	YUKIKO OZAWA	JPN	31.39
22	MICHELLE HEIL	USA	40.88	34	RUTH BROWN	GBR	1:34.48	9	SANDRA JOFFROY	FRA	31.86
23	HEIDI SUSSMAN	USA	41.19	35	ASTRID HEGEMANN	GER	1:34.57	10	CASTILLO-LEHNERTZ	USA	32.00
24	ANNE O'BRIEN	USA	41.27	36	TERESA WALSH	GBR	1:35.17	11	MICHELE DIXON	USA	32.03
25	WENDY PUNCHARD	CAN	41.39	37	ROBIN BARRY	USA	1:36.13	12	LISA HALLEE	USA	32.09
26	RUTH BROWN	GBR	41.55	37	CATHY LAW	USA	1:36.13	13	DIANA PHILIPPI	USA	32.15
27	VERA TARASOVA	RUS	41.65	39	LYNNE DAWSON	GBR	1:37.00	14	SARAH LEE	USA	32.23
28	DEANNA KATRI	USA	41.69	40	M.FERNANDES	POR	1:37.16	15	CASEY SLATER	USA	32.31
29	JILL HAMPTON	USA	41.81	41	LISA ZAWISTOSKI	USA	1:37.20	16	LORI HAWS	CAN	32.38
30	SUSAN ELLIOTT	USA	41.93	42	N.AMUNDARAIN	VEN	1:37.72	17	MARJA HAGLUND	SWE	32.44
31	CARRIE JOHNSON	USA	42.18	43	DÉBORA PASSOS	BRA	1:37.81	18	DENISE ELSON	USA	32.48
32	M.FERNANDES	POR	42.67	44	KIM SANDERSON	NZL	1:38.24	19	ALISON HAYDEN	USA	32.54
33	ELLEN SOMMERLAD	USA	42.86	45	MICHELLE JEONG	USA	1:38.60	20	HEATHER LUGASSY	USA	32.55
34	LYNNE DAWSON	GBR	42.89	46	GRECIA MARQUÍ	VEN	1:38.69	21	PATRICIA KOHLMANN	MEX	33.08
35	CATHY LAW	USA	43.06	47	KATHY MARSH	USA	1:39.64	22	NANCY CRECELIUS	USA	33.19
36	TERESA WALSH	GBR	43.21	48	PATRIZIA PLUCHINO	VEN	1:41.22	23	DEBORA SILVESTRO	ITA	33.23
37	GRECIA MARQUÍ	VEN	43.25	49	ROBIN SEGNI	USA	1:41.45	24	SARI SIPPOLA	USA	33.25
38	ASTRID HEGEMANN	GER	43.38	50	HEATHER LOPEZ	USA	1:42.20	25	SUZIE GIRARD	USA	33.69
39	DÉBORA PASSOS	BRA	43.84	51	CAROL KOLAROV	USA	1:42.50	26	KATE TIEDEMANN	USA	33.89
40	KATHY MARSH	USA	44.21	*****							
41	LAURA WOODHEAD	USA	44.31	WOMEN -- 35-39 -- 200 M. BRST							
42	TANIA EDWARDS	CAN	44.36	*****							
43	J.BATCHELLER	USA	44.86	1	R.PESCATORI	USA	2:49.61	27	JILL EDWARDS	USA	34.00
44	SIMONA DORNIK	SLO	45.23	2	LOUISE KEOGH	USA	2:59.11	28	JENNIFER KRUSE	USA	34.11
45	MARY JOHNSON	USA	45.34	3	HELEN MCDAID	IRL	2:59.36	29	SABINA PILOTTI	ITA	34.14
46	N.AMUNDARAIN	VEN	45.35	4	V.MEDVEDSKIENE	LTU	2:59.78	30	MANON DUPONT	LUX	34.41
47	ELENA TSYCHKOVA	SWE	45.89	5	PETRA DUDA	GER	3:01.31	31	WENDY PUNCHARD	CAN	34.52
48	MICHELLE JEONG	USA	46.07	6	LYDIE DOLLE	FRA	3:03.38	32	RUTH BROWN	GBR	34.56
49	BARBARA LODI	ITA	46.26	7	MARIA HAWLEY	MEX	3:04.94	33	KATRINA FARRALL	GBR	35.06
50	DANA GREENE	USA	46.38	8	D.SCHULTZ-SANTOS	USA	3:07.26	34	HEIDI SUSSMAN	USA	35.19
51	SANDRINE FATON	FRA	46.44	9	GABRIELA BERRUETA	MEX	3:08.61	35	L.BLESSING	USA	35.51
52	PATRIZIA PLUCHINO	VEN	46.65	10	KAREN DUGGAN	USA	3:08.73	36	MARINA SMIRNOVA	RUS	35.53
*****				11	L.BLESSING	USA	3:08.80	37	M.POZZO	HKG	35.86
WOMEN -- 35-39 -- 100 M. BRST				12	JESSICA HOLMES	USA	3:10.90	38	JITKA VANECKOVA	CZE	36.03
*****				13	KATRINA FARRALL	GBR	3:11.40	39	SUZANNE GEDNEY	USA	36.28
1	NADINE DAY	USA	1:18.08	14	SUSANNE RUBLEIN	USA	3:12.89	40	RACHEL LOVEJOY	USA	36.36
2	R.PESCATORI	USA	1:19.78	15	BRENNA MARADYN	CAN	3:13.94	41	SUZANNE TOPP	USA	36.41
3	V.MEDVEDSKIENE	LTU	1:22.44	16	M.REILLY-FEGAN	USA	3:14.68	42	ANN GREENBERG	USA	36.54
4	PETRA DUDA	GER	1:22.47	17	VERA TARASOVA	RUS	3:16.67	43	SUSAN POPE	USA	36.65
5	HELEN MCDAID	IRL	1:22.57	18	SUSAN ELLIOTT	USA	3:19.59	44	CÉLINE BRASSEUR	FRA	37.12
6	LOUISE KEOGH	USA	1:22.99	19	DEANNA KATRI	USA	3:20.68	45	HEATHER KEATEN	USA	37.17
7	JULIE BARR	USA	1:23.16	20	WENDY ASNAULT	USA	3:21.14	46	ELIZABETH GERI	USA	37.54
8	LYDIE DOLLE	FRA	1:25.74	21	ANNE O'BRIEN	USA	3:22.25	47	I.DIEDERICH	USA	38.20
9	GABRIELA BERRUETA	MEX	1:25.93	22	MARTA BECHHOEFER	USA	3:24.59	48	CAROLYN JACKSON	GBR	38.43
10	A.GUGLIELMI	USA	1:26.73	23	CONNIE AUSTIN	USA	3:24.94	49	LEIGHANN WHITE	USA	39.10
11	SUSANNE RUBLEIN	USA	1:26.87	24	ASTRID HEGEMANN	GER	3:26.58	50	TARA LYN LAUNER	USA	39.19
12	MANON DUPONT	LUX	1:27.18	25	TERESA WALSH	GBR	3:26.67	51	TANIA EDWARDS	CAN	39.33
13	L.BLESSING	USA	1:27.33	26	KIM SANDERSON	NZL	3:28.90	52	LORNA BULL	GBR	39.44
14	IVANA MOUCHOVA	CZE	1:27.65	27	M.FERNANDES	POR	3:29.00	53	ZIHE LIN	CHN	39.47
15	GRACE MOON	USA	1:27.95	28	ELLEN SOMMERLAD	USA	3:29.19	54	KIM SANDERSON	NZL	39.52
16	KARIN OHLSON	USA	1:28.29	29	DÉBORA PASSOS	BRA	3:29.40	*****			
17	BRENNA MARADYN	CAN	1:28.66	30	TRISH FIELD	USA	3:34.28	WOMEN -- 35-39 -- 100 M. FLY			
18	KAREN DUGGAN	USA	1:28.93	31	ANNE CONNOR	GBR	3:35.24	*****			
19	JESSICA HOLMES	USA	1:29.05	32	KATHY MARSH	USA	3:37.53	1	SANDIE EASTON	USA	1:08.23
20	VERA TARASOVA	RUS	1:29.72	33	PATRIZIA PLUCHINO	VEN	3:37.74	2	JENNIFER RIDGE	USA	1:08.52
21	D.SCHULTZ-SANTOS	USA	1:29.80	34	ROBIN LEWIS	USA	3:38.62	3	DIANA PHILIPPI	USA	1:09.51
22	KATRINA FARRALL	GBR	1:30.18	35	ROBIN SEGNI	USA	3:38.63	4	JOLANDA OUDKERK	GER	1:10.12
23	JENNIFER BRAKEMAN	USA	1:30.32	*****							
24	MICHELLE HEIL	USA	1:30.59	WOMEN -- 35-39 -- 50 M. FLY							
25	M.GIOVANARDI	ITA	1:30.74	*****							
26	WENDY PUNCHARD	CAN	1:30.96	1	MARIANNE KRIEL	RSA	29.65	5	NICOLA LATTY	GBR	1:10.34
27	SUSAN ELLIOTT	USA	1:31.28	2	BETH ELDRIDGE	USA	30.61	6	RACHELLE ISAKOV	RSA	1:10.41
28	CORINNA STOEVE	GER	1:31.37	3	RAQUEL STELLET	BRA	30.62	7	NICOLE HENSSEN	GER	1:10.49
29	ANNE O'BRIEN	USA	1:31.63	4	MARCIÉ KJOLLER	USA	30.78	8	CSILLA CSIKANY	HUN	1:10.58
30	CARRIE JOHNSON	USA	1:31.67	5	JOLANDA OUDKERK	GER	31.09	9	TIFFANY FORBES	USA	1:11.44
31	DEANNA KATRI	USA	1:31.72	6	JULIE BARR	USA	31.12	10	CASTILLO-LEHNERTZ	USA	1:11.49
32	ELLEN SOMMERLAD	USA	1:33.92	7	NICOLE HENSSEN	GER	31.13	11	SANDRA JOFFROY	FRA	1:12.26
								12	ANNA-CARIN NORDIN	SWE	1:13.26
								13	DENISE ELSON	USA	1:14.15
								14	KIRSTEN PURSELL	USA	1:14.61
								15	LISA HALLEE	USA	1:15.26
								16	ALISON HAYDEN	USA	1:15.27
								17	SARI SIPPOLA	USA	1:15.94

SWIMMING RESULTS - WOMEN

18	KATE TIEDEMANN	USA	1:16.06	34	DEANNA KATRI	USA	2:59.41	13	FRAN KRAVETZ-PEPE	USA	28.94
19	JITKA VANECKOVA	CZE	1:16.69	35	CORINNA STOEVEER	GER	3:00.73	14	LISA MC MICHAEL	USA	29.20
20	PATRICIA KOHLMANN	MEX	1:18.20	36	JILL EDWARDS	USA	3:01.50	15	MARIKA MC CUE	USA	29.28
21	JENNIFER KRUSE	USA	1:18.95	37	C.MELENDEZ	CRC	3:01.52	16	SYLVIA BUXTON	USA	29.29
22	KATRINA FARRALL	GBR	1:19.18	38	TRISH FIELD	USA	3:01.64	17	RUTH BATTLE	USA	29.40
23	JENNIFER BRAKEMAN	USA	1:19.38	39	CONNIE AUSTIN	USA	3:04.31	18	JANICE BONNER	USA	29.58
24	SUSIE YOUNG	USA	1:19.60	40	ROBIN BARRY	USA	3:05.99	19	HEATHER DRISCOLL	USA	29.76
25	KIKUNE YOKOTANI	JPN	1:19.87	41	KRISTIN SAND	USA	3:06.29	20	MARCELLE STRAUSS	RSA	29.77
26	GABRIELA BERRUETA	MEX	1:19.94	42	I.DIEDERICH	USA	3:07.76	20	WALBURGA WARNKE	GER	29.77
27	MARINA SMIRNOVA	RUS	1:22.15	43	MARY ANN NYGREN	USA	3:08.73	22	TAMI ENGEL	USA	29.84
28	AMANDA GOODMAN	GBR	1:28.07	44	CAROLYN JACKSON	GBR	3:09.02	23	E.DEAL	USA	29.90
29	ROBIN BARRY	USA	1:31.08	45	CÉLINE BRASSEUR	FRA	3:09.72	24	JANINE JOY	USA	30.04

WOMEN -- 35-39 -- 200 M. FLY											

1	SHEILA TAORMINA	USA	2:26.36	47	JILL HAMPTON	USA	3:10.98	26	ARLETTE GODGES	USA	30.18
2	ANA PAULA GRILO	POR	2:27.36	48	KIM SANDERSON	NZL	3:13.26	27	TASHA CAPEN	USA	30.26
3	NICOLA LATTY	GBR	2:28.02	49	ROBIN LEWIS	USA	3:15.03	28	CORBY MULLINS	USA	30.32
4	ALISON ZAMANIAN	USA	2:30.87	50	MARY JOHNSON	USA	3:17.96	29	STEPHANIE KOOP	USA	30.38
5	SANDIE EASTON	USA	2:31.63	51	TANIA EDWARDS	CAN	3:19.52	30	SUSAN ALLEN	CAN	30.47
6	DIANA PHILIPPI	USA	2:33.90	*****							
7	LAURA PALASCIANO	ITA	2:38.28	WOMEN -- 35-39 -- 400 M. I.M.							
8	NICOLE HENSSEN	GER	2:39.84	*****							
9	ANNA-CARIN NORDIN	SWE	2:41.63	1	NADINE DAY	USA	5:21.88	31	CARSTENSTUEXEN-HA	DEN	30.60
10	A.GUGLIELMI	USA	2:42.89	2	ANA PAULA GRILO	POR	5:22.50	32	DIANE SMITH	USA	30.62
11	RACHELLE ISAKOV	RSA	2:44.02	3	SANDIE EASTON	USA	5:28.98	33	JANET HARRIS	USA	30.63
12	KIRSTEN PURSELL	USA	2:46.09	4	JILL GELLATLY	USA	5:32.72	34	ELENA NANNOSHI	USA	30.73
13	GRITH WENTZEL	DEN	2:55.84	5	NICOLA LATTY	GBR	5:32.88	35	M.VILLASANTE	MEX	31.02
14	SUSIE YOUNG	USA	3:03.33	6	R.PESCATORI	USA	5:37.21	36	ALLISON HUNT	USA	31.05
15	AMANDA GOODMAN	GBR	3:25.72	7	LAURA PALASCIANO	ITA	5:40.54	37	DEBORAH DONALDSON	USA	31.08
16	BARBARA KUS	SLO	3:26.96	8	NICOLE HENSSEN	GER	5:41.06	38	LYNN FISCHER	USA	31.14

WOMEN -- 35-39 -- 200 M. I.M.											

1	NADINE DAY	USA	2:29.18	9	RACHELLE ISAKOV	RSA	5:43.13	39	CARMEN ALVAREZ	VEN	31.16
2	JENNIFER RIDGE	USA	2:31.13	10	A.GUGLIELMI	USA	5:45.00	40	NANCY WENDELL	USA	31.24
3	SANDIE EASTON	USA	2:34.31	11	ALISON HAYDEN	USA	5:49.74	41	CONSIDINE-MILLER	USA	31.29
4	JILL GELLATLY	USA	2:36.71	12	ANNA-CARIN NORDIN	SWE	5:54.82	42	SHARLENE GEE	USA	31.31
5	CSILLA CSIKANY	HUN	2:38.06	13	JANE CAIRNS	USA	5:54.85	43	LIDA KUEHN	USA	31.49
6	NICOLE HENSSEN	GER	2:38.33	14	MARGARET MASON	USA	5:56.86	44	LUCIANA ALFARO	ESA	31.50
7	JULIE BARR	USA	2:40.20	15	KIRSTEN PURSELL	USA	5:57.02	45	LIANE VEZINA	CAN	31.60
8	PETRA DUDA	GER	2:40.84	16	MARIA HAWLEY	MEX	5:58.31	46	FLORENCE FLOURAC	FRA	31.65
8	R.PESCATORI	USA	2:40.84	17	FANNY HECKEL	FRA	5:59.23	47	HEATHER HAGADORN	USA	31.67
10	FANNY HECKEL	FRA	2:43.28	18	D.SCHULTZ-SANTOS	USA	6:04.49	48	KRIS KESTER	USA	31.95
11	KIRSTEN PURSELL	USA	2:43.48	19	LAURA TYRRELL	USA	6:05.11	49	JEAN CARLSON	USA	32.01
12	SARAH LEE	USA	2:44.56	20	BRENNA MARADYN	CAN	6:14.98	50	JOANNE BEDARD	CAN	32.20
13	JANE CAIRNS	USA	2:44.75	21	KAREN DUGGAN	USA	6:15.56	51	SHERRY CARROLL	USA	32.33
14	IARA SCARPELLI	BRA	2:45.60	22	KATE TIEDEMANN	USA	6:16.55	52	MARY MAMMOSER	USA	32.35
15	LISA HALLEE	USA	2:45.94	23	CYNTHIA HERTZER	USA	6:27.77	53	LAURENCE MORVAN	FRA	32.49
16	LYDIE DOLLE	FRA	2:47.61	24	WENDY ASNAULT	USA	6:30.92	54	STONNADH MCLEAN	GBR	32.59
17	GRACE MOON	USA	2:48.10	25	HISAKO TANAKA	JPN	6:33.89	55	VALÉRIE MOUREN	FRA	32.62
18	JESSICA HOLMES	USA	2:48.52	26	C.MELENDEZ	CRC	6:34.87	56	K.OHLSON-PEERCY	USA	32.68
19	HEATHER LUGASSY	USA	2:49.55	27	ROBIN BARRY	USA	6:35.30	57	MANDY DAWSON	USA	32.69
20	TIFFANY FORBES	USA	2:50.10	28	CONNIE AUSTIN	USA	6:36.56	58	C.BEAUVERGER	FRA	32.89
21	JENNIFER BRAKEMAN	USA	2:50.14	29	DEANNA KATRI	USA	6:36.58	59	JAMIE WHITNEY	USA	32.93
22	D.SCHULTZ-SANTOS	USA	2:50.16	30	BARBARA KUS	SLO	6:37.46	59	JOSIE VISCARDI	USA	32.93
23	KRISSY ADAMS	USA	2:50.77	31	LISA ZAWISTOSKI	USA	6:45.89	61	CARMEN RADU	ROM	32.97
24	LORI HAWS	CAN	2:51.81	*****							
25	MARGARET MASON	USA	2:53.24	WOMEN -- 40-44 -- 50 M. FREE							
26	SARI SIPPOLA	USA	2:54.44	*****							
27	KATE TIEDEMANN	USA	2:55.10	1	EDITH OTTERMANN	RSA	27.05	66	MAUREEN CHALMERS	USA	33.19
28	L.BLESSING	USA	2:56.49	2	ANN WORTHINGTON	USA	27.57	67	ANDREA MORTON	USA	33.28
29	NANCY CRECELIUS	USA	2:57.26	3	SUSAN WALSH	USA	27.93	68	DANA SHIEMAN	USA	33.29
30	MICHELLE HEIL	USA	2:57.64	4	COLLETTE SAPPEY	USA	27.96	69	ANTJE-MARIE HORN	GER	33.32
31	SUSIE YOUNG	USA	2:57.82	5	SUSANNA ROSÉN	SWE	28.36	70	M.ZAMBRANO	COL	33.47
32	RUTH BROWN	GBR	2:58.04	6	BECKY HELLER	USA	28.40	71	R.DILLENBURG	USA	33.54
33	IVANA MOUCHOVA	CZE	2:58.12	7	FALL WILLEBOORDSE	USA	28.43	71	MICHELLE MOYER	USA	33.54
				8	ANNA PETTIS-SCOTT	USA	28.60	73	R.COURVOISIER	SUI	33.68
				9	HAYLEY BETTINSON	GBR	28.69	74	MICHELA BITTANTE	ITA	33.74
				9	S.REIBEL-OBERLE	GER	28.69	75	J.GONSALVES	USA	33.81
				11	CAROL OLSON	USA	28.75	76	KRISTINE HARVEY	USA	34.07
				12	CATHY CODLING	AUS	28.85	77	KATHRIN BUERGER	GER	34.09
								78	ELIANA LENA	ITA	34.19
								79	MALI APPLE	USA	34.27

SWIMMING RESULTS - WOMEN

80	ANN MC DONALD	USA	34.28	42	LYNN JOLLY	USA	1:08.97	13	VALERIE JENKINS	USA	2:22.85
81	ANNE CLEWELL	USA	34.50	43	A.DALIMIER	BEL	1:09.18	14	CARSTENSTUEXEN-HA	DEN	2:25.00
82	OLGA PARKHOMENKO	RUS	34.56	44	ELENA NANNOSHI	USA	1:09.20	15	LAURA SMITH	USA	2:25.08
83	MARTA MONCADA	COL	34.63	44	CARMEN ALVAREZ	VEN	1:09.20	16	HEATHER DRISCOLL	USA	2:27.39
84	SUSIE WASSON	USA	35.16	46	NADINE ROYLE	NZL	1:09.26	17	KRIS KESTER	USA	2:27.77
85	G.DORNAN-HAPPE	USA	35.18	47	NANCY WENDELL	USA	1:09.34	18	LIANE VEZINA	CAN	2:28.44
86	TIA SITTON	USA	35.30	48	LUCIANA ALFARO	ESA	1:10.03	19	BRIDGET BEWICK	GBR	2:28.65
87	ELENA KUZNETSOVA	RUS	35.40	49	KAREN PARKS	USA	1:10.71	20	TAMI ENGEL	USA	2:28.66
88	ANGELA VETTER	GER	35.55	49	SHARLENE GEE	USA	1:10.71	21	LYNN FISCHER	USA	2:29.18
89	S.KING-REIMER	CAN	35.61	51	SHERRY CARROLL	USA	1:11.89	22	GILLIAN INNES	GBR	2:29.71
90	KATHLEEN MURPHY	USA	35.84	52	K.OHLSON-PEERCY	USA	1:12.08	23	REBECCA MAJOR	USA	2:29.92
91	M.CORVISIER	CRC	35.90	53	ANNA TYLER	NZL	1:12.20	24	L.CORIO	ITA	2:31.08
92	MANUELA MARTIN	GER	35.99	54	ANDREA NITZSCHE	GER	1:13.32	25	CONSIDINE-MILLER	USA	2:31.29
93	PASCALE DOMERGUE	FRA	36.08	55	ANTJE-MARIE HORN	GER	1:13.47	26	NANCY WENDELL	USA	2:31.45
94	XIAOFANG YAN	CHN	36.74	56	MICHELLE MOYER	USA	1:13.52	27	DIANNE WYGAL	USA	2:31.74
95	MINQIAN LAI	CHN	36.75	57	MAUREEN CHALMERS	USA	1:13.64	28	HEATHER HAGADORN	USA	2:32.22
96	JENNIFER PHALEN	USA	36.92	58	CHRIS SEITZ	USA	1:13.85	29	N.SERENO	FRA	2:32.44
97	MARYANN ALWAN	USA	36.96	59	PAMELA PREUSSER	USA	1:13.91	30	NICOLE CHAUTARD	FRA	2:33.10
98	LAURA OLIVA	USA	37.13	60	DANA SHIEMAN	USA	1:14.28	31	A.DALIMIER	BEL	2:33.38
99	LISAMARIE KERLEY	USA	37.27	61	C.BEAUVERGER	FRA	1:14.75	32	E.TIEDEMANN	USA	2:33.39
100	AMBER ANTHONY	USA	37.46	62	JAMIE WHITNEY	USA	1:14.92	33	CARMEN ALVAREZ	VEN	2:34.45
101	KELLY THALMAN	USA	37.90	63	MARJ WALTON	CAN	1:15.10	34	KARI ADAMS	USA	2:35.46
102	YUKARI UEHARA	JPN	37.91	64	SARA LOUGEE	USA	1:15.45	35	DINA HALL	USA	2:36.72

WOMEN -- 40-44 -- 100 M. FREE											

1	LAUREEN WELTING	USA	1:01.06	68	KRISTINE HARVEY	USA	1:16.11	39	SHERI WOODBURN	USA	2:40.41
2	ANN WORTHINGTON	USA	1:01.09	69	ELIANA LENA	ITA	1:16.22	40	KARA GRAY	USA	2:41.61
3	SUSAN WALSH	USA	1:01.33	70	JOSIE VISCARDI	USA	1:16.45	41	ANNA TYLER	NZL	2:41.70
4	CAROL OLSON	USA	1:01.90	71	MICHELA BITTANTE	ITA	1:17.04	42	MAUREEN CHALMERS	USA	2:41.73
5	FALL WILLEBOORDSE	USA	1:01.92	72	ANDREA MORTON	USA	1:17.14	43	ANDREA NITZSCHE	GER	2:42.17
6	FRAN KRAVETZ-PEPE	USA	1:02.12	73	MANDY DAWSON	USA	1:17.24	44	HOLLY CLAYVILLE	USA	2:42.83
7	SUSANNA ROSÉN	SWE	1:02.60	74	D.LANGEHEINE	USA	1:17.27	45	SARA LOUGEE	USA	2:43.13
8	S.REIBEL-ÖBERLE	GER	1:02.70	75	ANN FORSHEY	USA	1:17.31	46	BARBARA LASTELIC	USA	2:43.19
9	BECKY HELLER	USA	1:02.79	76	VALÉRIE MOUREN	FRA	1:17.41	47	MARIA LUIZA ROCHA	BRA	2:43.80
10	KATHRYN POTTER	USA	1:02.97	77	TIA SITTON	USA	1:17.87	48	ANDREA SMITH	USA	2:44.06
11	COLLETTE SAPPEY	USA	1:03.39	78	SUSIE WASSON	USA	1:18.03	49	MARJ WALTON	CAN	2:44.35
12	C.PETERSEN	USA	1:03.91	78	SUSAN SHORE	USA	1:18.03	50	SUSAN SHORE	USA	2:45.61
13	JANA MATENA	USA	1:04.37	80	ANNA PETTIS-SCOTT	USA	1:19.05	51	MICHELLE MOYER	USA	2:46.24
14	SUSAN DOMBKOWSKI	USA	1:04.52	81	PATRICIA RAY	USA	1:19.39	52	JILL WILSON	USA	2:47.42
15	CATHY CODLING	AUS	1:04.60	82	M.CORVISIER	CRC	1:19.71	53	ROBIN RENSHAW	USA	2:47.51
16	CORBY MULLINS	USA	1:04.96	83	M.HERNANDEZ	USA	1:19.85	54	KRISTINE HARVEY	USA	2:48.43
17	CARSTENSTUEXEN-HA	DEN	1:05.32	84	ANNE CLEWELL	USA	1:20.12	55	N.THERRIAULT	CAN	2:48.65
18	WALBURGA WARKE	GER	1:05.35	85	MARTA MONCADA	COL	1:20.34	56	ANN FORSHEY	USA	2:48.80
19	HEATHER DRISCOLL	USA	1:05.36	86	AMBER ANTHONY	USA	1:20.45	57	JAMIE WHITNEY	USA	2:49.92
20	SYLVIA BUXTON	USA	1:05.47	87	LAURA LABELLE	USA	1:20.83	58	TREJO ADRIANA	MEX	2:50.24
20	ARLETTE GODGES	USA	1:05.47	88	C.COLLETTI	ITA	1:21.09	59	DINA MACDONALD	USA	2:50.27
22	CHIHIRO SAITO	JPN	1:05.76	89	MARYANN ALWAN	USA	1:21.27	60	ANJA ELZE	GER	2:50.89
23	ELVIRA KYZMINA	RUS	1:06.13	90	PASCALE DOMERGUE	FRA	1:21.67	61	D.LANGEHEINE	USA	2:52.53
24	GABRIELE HUGO	GER	1:06.28	91	CINDY JANUSZEWSKI	USA	1:21.74	62	M.ZAMBRANO	COL	2:52.79
25	JANICE BONNER	USA	1:06.48	92	FELICIA ADLER	USA	1:22.28	63	CASEY JACOB	CAN	2:53.92
26	SUSAN ALLEN	CAN	1:06.60	93	LAURA OLIVA	USA	1:22.94	64	G.DORNAN-HAPPE	USA	2:54.19
27	M.VILLASANTE	MEX	1:06.81	*****							
28	REBECCA MAJOR	USA	1:07.08	WOMEN -- 40-44 -- 200 M. FREE							
28	HEATHER HAGADORN	USA	1:07.08	*****							
30	NICOLE CHAUTARD	FRA	1:07.09	1	K.PIPES-NEILSEN	USA	2:10.94	66	S.KING-REIMER	CAN	2:55.72
31	RUTH BATTLE	USA	1:07.11	2	SUSAN DOMBKOWSKI	USA	2:13.55	67	M.HERNANDEZ	USA	2:56.84
32	LIANE VEZINA	CAN	1:07.16	3	LAUREEN WELTING	USA	2:15.34	68	MANUELA MARTIN	GER	2:57.29
33	E.DEAL	USA	1:07.19	4	JANA MATENA	USA	2:16.04	69	CINDY JANUSZEWSKI	USA	2:57.31
34	LYNN FISCHER	USA	1:07.35	5	C.PETERSEN	USA	2:17.22	*****			
35	DIANNE WYGAL	USA	1:07.63	6	FRAN KRAVETZ-PEPE	USA	2:17.46	WOMEN -- 40-44 -- 400 M. FREE			
36	KRIS KESTER	USA	1:07.91	7	CAROL OLSON	USA	2:17.91	*****			
37	KIMBERLY ELSBACH	USA	1:08.17	8	SERBIN MALGORZATA	POL	2:19.03	1	SUSAN PRESTON	USA	4:34.33
38	MARCELLE STRAUSS	RSA	1:08.29	9	SUSANNA ROSÉN	SWE	2:20.26	2	SUSAN DOMBKOWSKI	USA	4:36.26
39	BURTSTOUGHTENBORO	USA	1:08.41	10	BECKY HELLER	USA	2:21.26	3	LISA HAZEN	USA	4:39.66
40	ALLISON HUNT	USA	1:08.64	11	ELIZABETH NOWAK	USA	2:22.13	4	C.PETERSEN	USA	4:41.05
41	TASHA CAPEN	USA	1:08.84	12	KATHRYN POTTER	USA	2:22.25	5	N.MUIR-COCHRANE	GBR	4:45.68
								6	JANA MATENA	USA	4:45.74
								7	SUSANNA ROSÉN	SWE	4:49.24

SWIMMING RESULTS - WOMEN

8	SERBIN MALGORZATA	POL	4:53.06	30	MARIA LUIZA ROCHA	BRA	11:37.48	5	ANGELA DELISSEN	GER	1:12.88
9	SOPHIE MONGINET	BRA	4:57.50	31	SHERI WOODBURN	USA	11:39.71	6	MARIKA MC CUE	USA	1:13.37
10	ARLENE DELMAGE	USA	4:59.24	32	LAURIE CHESLER	USA	11:45.07	7	LISA WARD	USA	1:13.85
11	BRIDGET BEWICK	GBR	5:02.77	33	ALISON BADGER	USA	11:47.66	8	DIANE SMITH	USA	1:14.52
12	LISA SHEEPER	USA	5:04.89	34	HOLLY CLAYVILLE	USA	11:48.05	9	MIKI NAMAI	JPN	1:15.09
13	DIANE SMITH	USA	5:06.72	35	CERI THOMAS	GBR	11:51.73	10	JANET HARRIS	USA	1:15.34
14	GABRIELE HUGO	GER	5:09.96	36	MARJ WALTON	CAN	11:52.30	11	LAURA SMITH	USA	1:15.62
15	LYNN JOLLY	USA	5:09.97	37	JOAN MC CALLUM	USA	11:57.18	12	VALERIE JENKINS	USA	1:15.70
16	NICOLE VANDERPOEL	USA	5:10.09	38	MAUREEN CHALMERS	USA	12:02.33	13	GILLIAN INNES	GBR	1:16.13
17	LIANE VEZINA	CAN	5:11.34	39	ANDREA SMITH	USA	12:04.78	14	PAMELA BOSCOVICH	USA	1:16.61
18	GILLIAN INNES	GBR	5:13.69	40	MARIE ELHAGE	EGY	12:05.09	15	N.MUIR-COCHRANE	GBR	1:16.83
19	L.CORIO	ITA	5:21.12	41	HENRY KATHERINE	CAN	12:09.39	16	SUSAN ALLEN	CAN	1:17.88
20	NICOLE CHAUTARD	FRA	5:21.53	42	M.SANTIZO	GUA	12:27.06	17	S.NIELSEN	DEN	1:18.48
21	TASHA CAPEN	USA	5:22.13	43	KIM HULL	USA	12:27.85	18	MAIKE SILVER	USA	1:18.50
22	SUSIE BLAKE	USA	5:25.31	44	SANDY SWOBODA	USA	12:31.34	19	E.KAPUSTNIK	RUS	1:18.63
23	NANCY WENDELL	USA	5:29.25	45	CINDY JANUSZEWSKI	USA	12:36.51	20	JANINE JOY	USA	1:18.72
24	N.SERENO	FRA	5:30.77	46	M.HERNANDEZ	USA	12:49.46	21	BRIGID BUNCH	USA	1:18.80
25	DINA HALL	USA	5:31.71	47	ANJA ELZE	GER	13:08.28	22	FATIMA LINDO	SUI	1:19.71
26	ELAINE O'NEILL	USA	5:32.05	*****				23	NANCY BLACK	CAN	1:21.55
27	LAURIE CHESLER	USA	5:35.00	WOMEN -- 40-44 -- 50 M. BACK				24	JEAN CARLSON	USA	1:23.20
28	SHERI WOODBURN	USA	5:35.84	*****				25	MARTINA RALLE	USA	1:23.86
29	ANNA TYLER	NZL	5:36.03	1	VALERIE JENKINS	USA	32.41	26	FLORENCE FLOURAC	FRA	1:23.99
30	SHIZUKA OHNISHI	JPN	5:41.56	2	SUSAN WALSH	USA	32.53	27	ANTJE WILKENDORF	GER	1:25.87
31	HOLLY CLAYVILLE	USA	5:42.71	3	FALL WILLEBOORDSE	USA	33.50	28	MARGARET BECKER	USA	1:27.38
32	MAUREEN CHALMERS	USA	5:43.38	4	ELLEN REYNOLDS	USA	33.79	29	MARTA MONCADA	COL	1:27.46
33	ALLISON HUNT	USA	5:44.70	5	MARIKA MC CUE	USA	33.86	30	MEREDITH ANDERSON	USA	1:28.08
34	ANDREA SMITH	USA	5:48.46	6	DIANE SMITH	USA	34.22	31	JENNIFER NEVITT	USA	1:28.74
35	CHRIS FISCHER	USA	5:48.63	7	LISA WARD	USA	34.84	32	FELICIA FERLIN	USA	1:28.80
36	MARJ WALTON	CAN	5:50.63	8	GILLIAN INNES	GBR	34.86	33	STEPHANIE COUCH	USA	1:29.45
37	JOAN MC CALLUM	USA	5:54.01	9	SUSAN ALLEN	CAN	35.07	34	LISA SCHWARTZ	USA	1:29.46
38	NATHALIE METAYER	FRA	5:56.12	10	JACKIE HEER	USA	35.23	35	YUKARI UEHARA	JPN	1:30.90
39	G.DORNAN-HAPPE	USA	6:03.12	11	JANINE JOY	USA	35.55	36	TREJO ADRIANA	MEX	1:31.00
40	TREJO ADRIANA	MEX	6:11.29	12	MAIKE SILVER	USA	35.56	37	ANTJE-MARIE HORN	GER	1:31.16
41	D.LANGEHEINE	USA	6:12.08	13	E.KAPUSTNIK	RUS	35.64	38	BARBARA LASTELIC	USA	1:32.10
42	LISAMARIE KERLEY	USA	6:13.31	14	FATIMA LINDO	SUI	35.70	39	TRISHA COMMONS	USA	1:36.37
*****				15	ULRIKE WEGENER	GER	36.17	40	ELYCE DILWORTH	USA	1:37.45
WOMEN -- 40-44 -- 800 M. FREE				16	S.NIELSEN	DEN	36.20	41	M.CORVISIER	CRC	1:39.35
*****				17	NADINE ROYLE	NZL	36.61	42	JEAN MCKENZIE	USA	1:40.43
1	SUSAN PRESTON	USA	9:27.87	18	FLORENCE FLOURAC	FRA	37.15	43	KELLY THALMAN	USA	1:40.85
2	SUSAN DOMBKOWSKI	USA	9:36.13	19	LIDA KUEHN	USA	37.43	*****			
3	LISA HAZEN	USA	9:41.72	20	JEAN CARLSON	USA	37.64	WOMEN -- 40-44 -- 200 M. BACK			
4	N.MUIR-COCHRANE	GBR	9:43.38	21	LYNN JOLLY	USA	37.91	*****			
5	C.PETERSEN	USA	9:44.37	22	SIONNADH MCLEAN	GBR	39.19	1	K.PIPES-NEILSEN	USA	2:28.36
6	JANA MATENA	USA	9:59.27	23	J.GONSALVES	USA	40.85	2	ELLEN REYNOLDS	USA	2:33.10
7	KIMBERLY ELSBACH	USA	10:16.42	23	OLGA PARKHOMENKO	RUS	40.85	3	ANGELA DELISSEN	GER	2:35.83
8	FRAN KRAVETZ-PEPE	USA	10:18.28	25	MARTA MONCADA	COL	40.86	4	C.PETERSEN	USA	2:37.11
9	LISA SHEEPER	USA	10:22.39	26	MEREDITH ANDERSON	USA	40.97	5	LAURA SMITH	USA	2:38.04
10	SERBIN MALGORZATA	POL	10:25.48	27	LISA SCHWARTZ	USA	41.56	6	N.MUIR-COCHRANE	GBR	2:39.63
11	SOPHIE MONGINET	BRA	10:29.64	28	ANGELA VETTER	GER	41.87	7	VALERIE JENKINS	USA	2:41.29
12	BRIDGET BEWICK	GBR	10:30.72	29	PAMELA PREUSSER	USA	42.22	8	BRIGID BUNCH	USA	2:45.12
13	P.SEPULVADO	USA	10:31.09	30	R.COURVOISIER	SUI	42.31	9	TAIT MICHAEL	USA	2:46.10
14	NICOLE VANDERPOEL	USA	10:31.36	31	MALI APPLE	USA	42.68	10	LISA WARD	USA	2:46.27
15	KRIS KESTER	USA	10:37.33	32	TREJO ADRIANA	MEX	42.85	11	PAMELA BOSCOVICH	USA	2:46.52
16	TAIT MICHAEL	USA	10:38.99	33	XIAOFANG YAN	CHN	42.95	12	ELIZABETH NOWAK	USA	2:46.98
17	LYNN JOLLY	USA	10:39.53	34	YUKARI UEHARA	JPN	43.36	13	E.KAPUSTNIK	RUS	2:47.10
18	GABRIELE HUGO	GER	10:40.00	35	MINQIAN LAI	CHN	43.78	14	MAIKE SILVER	USA	2:48.21
19	LIANE VEZINA	CAN	10:45.06	36	JOANNE BOLIVAR	USA	43.82	15	SYLVIA BUXTON	USA	2:48.34
20	JANET COOVER	USA	10:45.84	37	MAREE TAYLOR	AUS	44.99	16	GILLIAN INNES	GBR	2:48.48
21	SUSIE BLAKE	USA	11:04.65	38	ELYCE DILWORTH	USA	45.38	17	JANET COOVER	USA	2:48.51
22	NICOLE CHAUTARD	FRA	11:07.15	39	KELLY THALMAN	USA	45.53	18	CATHY CODLING	AUS	2:48.83
23	JULIE ASPANI	MEX	11:11.81	*****				19	DORIT GIERKE	GER	2:49.50
24	KARI ADAMS	USA	11:13.42	WOMEN -- 40-44 -- 100 M. BACK				20	LUCILLE GLASSMAN	USA	2:50.88
25	WENDY QUITASOL	USA	11:19.27	*****				21	S.NIELSEN	DEN	2:51.16
26	L.STOVIN-BRADFORD	AUS	11:19.33	1	K.PIPES-NEILSEN	USA	1:08.93	22	NANCY BLACK	CAN	2:52.26
27	N.SERENO	FRA	11:22.23	2	ELLEN REYNOLDS	USA	1:11.00	23	E.TIEDEMANN	USA	2:53.15
28	SCOTIA MILLER	USA	11:23.99	3	SUSAN WALSH	USA	1:11.23	24	NICOLE VANDERPOEL	USA	2:53.46
29	KARA GRAY	USA	11:35.86	4	FALL WILLEBOORDSE	USA	1:12.66	25	S.PETERSEN	USA	2:55.92

SWIMMING RESULTS - WOMEN

36	B. CRESWELL-LIOTTA	USA	3:37.94	61	ANTJE-MARIE HORN	GER	35.77	32	LORRAINE SNEED	USA	1:31.44
37	S. SEVERYNOVA	UKR	3:40.34	62	SYLVIE LEFEBVRE	CAN	35.82	33	SIMONA MONTAGNANI	ITA	1:32.24
38	MAREE TAYLOR	AUS	3:49.29	63	DINA MACDONALD	USA	35.86	34	JOSIE VISCARDI	USA	1:32.53
39	R. DILLENBURG	USA	3:49.64	64	ANDREA MORTON	USA	36.23	35	LEEANN ASAI	USA	1:35.20

WOMEN -- 40-44 -- 50 M. FLY											

1	S. LIPPE	USA	28.62	68	BARBARA LASTELIC	USA	36.80	WOMEN -- 40-44 -- 200 M. FLY			
2	SUSAN WALSH	USA	29.79	69	SIONNADH MCLEAN	GBR	36.85	*****			
3	EDITH OTTERMANN	RSA	30.06	70	LORRAINE SNEED	USA	37.23	1	SUSAN PRESTON	USA	2:25.15
4	ANN WORTHINGTON	USA	30.14	71	KARA GRAY	USA	37.33	2	ARLENE DELMAGE	USA	2:34.48
5	ANNA PETTIS-SCOTT	USA	30.55	72	PAMELA PREUSSER	USA	37.40	3	DORIT GIERKE	GER	2:41.24
6	HAYLEY BETTINGSON	GBR	30.68	73	SIMONA MONTAGNANI	ITA	37.49	4	L. CORIO	ITA	2:46.63
7	SYLVIA BUXTON	USA	30.76	74	KATARINA PRAZNIK	SLO	37.57	5	JACKIE HEER	USA	2:48.48
8	CAROL OLSON	USA	30.81	75	PATRICIA RAY	USA	37.86	6	NICOLE VANDERPOEL	USA	2:52.03
9	ARLENE DELMAGE	USA	31.02	76	MEREDITH ANDERSON	USA	38.20	7	JULIE ASPANI	MEX	2:54.36
10	BECKY HELLER	USA	31.06	77	LISA SCHWARTZ	USA	38.27	8	TAMI ENGEL	USA	3:00.02
11	LISA MC MICHAEL	USA	31.10	78	DANA SHIEMAN	USA	38.46	9	ULRIKE WEGENER	GER	3:02.95
12	JANNE THORSTENSEN	NOR	31.33	79	SARA LOUGEE	USA	38.50	10	LISA SHEEPER	USA	3:03.65
13	CHIHIRO SAITO	JPN	31.36	80	KRISTINE HARVEY	USA	39.02	11	MARTINA RALLE	USA	3:06.23
14	COLLETTE SAPPEY	USA	31.53	81	SUSAN SHORE	USA	39.09	12	JANE NYLUND	USA	3:22.23
15	ELVIRA KYZMINA	RUS	31.54	82	KIM HULL	USA	39.28	13	JEAN CARLSON	USA	3:27.52
16	LAURIE DITOMMASO	USA	31.67	83	LEEANN ASAI	USA	39.32	14	MONICA AIROLDI	ITA	3:30.14
17	TATIANA KALININA	RUS	31.73	84	G. DORNAN-HAPPE	USA	39.39	*****			
18	KATHRYN POTTER	USA	31.82	85	C. BEAUVERGER	FRA	39.47	WOMEN -- 40-44 -- 200 M. I.M.			
19	ARLETTE GODGES	USA	31.89	86	ELIANA LENA	ITA	39.55	*****			
20	CORBY MULLINS	USA	32.05	87	KELLY THALMAN	USA	39.58	1	K. PIPES-NEILSEN	USA	2:27.57
21	RUTH BATTLE	USA	32.09	88	JULIE HIGGINS	USA	40.63	2	MARZENA KULIS	ITA	2:31.84
21	HEIKE HAENDEL	GER	32.09	89	SUSAN DEACON	CAN	40.78	3	SUSAN PRESTON	USA	2:32.95
23	MARIKA MC CUE	USA	32.37	90	ANN FORSHEY	USA	40.82	4	ANGELA DELISSEN	GER	2:35.10
24	DIANE SMITH	USA	32.41	91	A. GONZÁLEZ	CRC	41.89	5	S. REIBEL-OBERLE	GER	2:35.46
25	CATHY CODLING	AUS	32.42	92	LAURA LABELLE	USA	41.98	6	ELLEN REYNOLDS	USA	2:39.62
26	E. DEAL	USA	32.66	93	ANNE CLEWELL	USA	41.99	7	SOPHIE MONGINET	BRA	2:40.30
26	WALBURGA WARNKE	GER	32.66	*****				8	FRAN KRAVETZ-PEPE	USA	2:40.33
28	SHEILA ARREDONDO	USA	32.67	WOMEN -- 40-44 -- 100 M. FLY				9	SUSAN DOMBKOWSKI	USA	2:41.03
29	TAMI ENGEL	USA	32.78	*****				10	LAUREEN WELTING	USA	2:41.64
30	JACKIE HEER	USA	32.79	1	S. LIPPE	USA	1:03.38	11	S. NIELSEN	DEN	2:42.14
31	JANE WORDEN	USA	32.85	2	MARZENA KULIS	ITA	1:07.34	12	MARIKA MC CUE	USA	2:42.16
32	CARSTENSTUEXEN-HA	DEN	33.03	3	ARLENE DELMAGE	USA	1:08.48	13	BRIDGET BEWICK	GBR	2:42.20
33	BURTSTOUGHTENBORO	USA	33.10	4	JANNE THORSTENSEN	NOR	1:09.24	14	VALERIE JENKINS	USA	2:43.07
34	JANINE JOY	USA	33.12	5	SUSANNA ROSÉN	SWE	1:09.71	15	ELIZABETH NOWAK	USA	2:43.71
35	STEPHANIE KOOP	USA	33.13	6	HEIKE HAENDEL	GER	1:12.10	16	JANET COOVER	USA	2:44.76
36	DIANNE WYGAL	USA	33.21	7	KATHRYN POTTER	USA	1:12.13	17	KATHRYN POTTER	USA	2:44.93
37	M. VILLASANTE	MEX	33.43	8	ARLETTE GODGES	USA	1:12.27	18	CATHY CODLING	AUS	2:45.86
38	HEATHER DRISCOLL	USA	33.61	9	SYLVIA BUXTON	USA	1:12.72	19	FATIMA LINDO	SUI	2:47.73
39	NANCY WENDELL	USA	33.63	10	JACKIE HEER	USA	1:12.73	20	CHERYL KUPAN	USA	2:47.98
40	LIDA KUEHN	USA	33.77	11	DIANNE WYGAL	USA	1:12.94	21	JANET HARRIS	USA	2:48.86
41	SUSAN ALLEN	CAN	33.81	12	ANNA PETTIS-SCOTT	USA	1:13.67	22	JACKIE HEER	USA	2:49.01
42	JANET HARRIS	USA	33.86	13	TAMI ENGEL	USA	1:14.04	23	LAURIE DITOMMASO	USA	2:49.64
43	TASHA CAPEN	USA	33.99	14	CHERYL KUPAN	USA	1:15.27	24	DIANNE WYGAL	USA	2:51.24
44	E. TIEDEMANN	USA	34.10	15	CORBY MULLINS	USA	1:15.48	25	MIKI NAMAI	JPN	2:51.43
44	LAURA SMITH	USA	34.10	16	GABRIELE HUGO	GER	1:15.55	26	HEATHER DRISCOLL	USA	2:53.13
46	FATIMA LINDO	SUI	34.20	17	E. DEAL	USA	1:15.69	27	SHEILA ARREDONDO	USA	2:53.87
47	AMY HELD	USA	34.21	18	LAURA SMITH	USA	1:15.80	28	ULRIKE WEGENER	GER	2:53.97
48	KARIN LABERGE	USA	34.25	19	L. CORIO	ITA	1:17.38	29	LYNN FISCHER	USA	2:54.96
49	CONSIDINE-MILLER	USA	34.36	20	KARI ADAMS	USA	1:19.89	30	KIMBERLY MORGAN	USA	2:55.98
50	LISA AUGERSON	USA	34.61	21	SHERI WOODBURN	USA	1:20.93	31	N. SERENO	FRA	2:56.65
51	KARI ADAMS	USA	34.78	22	JULIE ASPANI	MEX	1:21.03	32	PEGGY KOLONKO	GER	2:56.98
52	LAURENCE MORVAN	FRA	34.83	23	GABRIELLA ROSSI	ITA	1:22.33	33	SHARLENE GEE	USA	2:57.62
53	SHERRY CARROLL	USA	34.84	24	JEAN CARLSON	USA	1:22.63	34	NANCY BLACK	CAN	2:58.54
54	JANE NYLUND	USA	34.92	25	MARY MAMMOSER	USA	1:24.32	35	S. PETERSEN	USA	2:58.58
55	SACHI SAWAMURA	USA	34.96	26	JENNIFER NEVITT	USA	1:24.33	36	L. CORIO	ITA	2:58.77
56	SHARLENE GEE	USA	35.05	27	MARJ WALTON	CAN	1:25.32	37	SUSIE BLAKE	USA	2:58.79
57	MARY MAMMOSER	USA	35.11	28	TASHA CAPEN	USA	1:26.51	38	NICOLE CHAUTARD	FRA	3:01.04
58	FLORENCE FLOURAC	FRA	35.19	29	CERI THOMAS	GBR	1:27.08	39	JENNIFER NEVITT	USA	3:01.75
59	ALLISON HUNT	USA	35.33	30	MICHELLE KERR	USA	1:29.50	40	SUZIE HANSEN	USA	3:02.92
60	ELENA NANNOSHI	USA	35.56	31	ANTJE-MARIE HORN	GER	1:30.45	41	LAURA BEAL	USA	3:04.07

SWIMMING RESULTS - WOMEN

42	WENDY QUITASOL	USA	3:04.25	12	TERRI MAGINNIS	USA	30.22	79	INES STRUBE	GER	36.16
43	VAZHENIN IRINA	RUS	3:04.59	13	LAURA KESSLER	USA	30.38	80	SUZI GREEN	USA	36.19
44	MICHELLE KERR	USA	3:05.25	14	LAURA HARSEY	USA	30.39	81	RUDEL GUDRUN	GER	36.23
45	JANE NYLUND	USA	3:05.97	15	MICHELLE DIGE	GBR	30.44	82	ALLISON FAIRFIELD	USA	36.29
46	CERI THOMAS	GBR	3:06.63	16	GABRIELE BRKOWSKI	GER	30.46	83	LORI LAMOUREUX	USA	36.38
47	SYLVIE LEFEBVRE	CAN	3:07.29	17	SUSAN INGRAHAM	USA	30.68	84	JILL JENKINS	USA	36.72
48	SIONNADH MCLEAN	GBR	3:07.60	18	KRIS EDWARDS	USA	30.77	85	RENATE KRANZ	GER	36.78
49	J.APPLEWHITE	USA	3:07.85	19	MARY WOODS	USA	30.80	86	JULIA VERONEZI	BRA	37.00
50	ANNA TYLER	NZL	3:09.20	20	E.HAKANSSON	CAN	30.81	87	CHERYLL HARE	USA	37.08
51	ALLISON HUNT	USA	3:10.99	21	DONNA BUCK	USA	30.92	88	JULIE RACIOPPI	USA	37.11
52	SARA LOUGEE	USA	3:11.50	22	COKIE LEPINSKI	USA	31.02	89	YUE-YUN HSU	TPE	37.12
53	STEPHANIE COUCH	USA	3:14.90	23	NANCY WRIGHT	USA	31.18	90	CAROL NIP	USA	37.33
54	KRISTINE HARVEY	USA	3:16.13	24	SHARON FOLEY	USA	31.22	91	TERESA OWEN	USA	37.38
55	C.BERTOLONE-SMITH	USA	3:16.85	25	HERMINE TERHORST	USA	31.23	92	TERESA MC CORMICK	USA	37.81
56	CHRIS SEITZ	USA	3:16.93	26	K.LANDRIGAN-ADAMS	USA	31.37	93	E.HARREN	USA	38.15
57	HENRY KATHERINE	CAN	3:17.67	27	PAMELA BENNETT	USA	31.39	94	TERRYLYNN TOON	USA	38.23
58	CASEY JACOB	CAN	3:17.71	28	TRACY MCGUIRE	AUS	31.72	95	P.ARANGO	COL	38.31
59	PATRICIA RAY	USA	3:18.77	29	BETH SMITH	USA	31.73	95	CHERYL DUCKWORTH	CAN	38.31
60	FELICIA FERLIN	USA	3:22.72	30	LORRAINE MACRAE	CAN	31.80	97	MARISA GRENIER	USA	38.70
61	SUSAN DEACON	CAN	3:24.65	30	HILARY BARTELS	USA	31.80	98	YOKO AONO	JPN	38.95
62	SANDY SWOBODA	USA	3:27.07	32	ANTJE STILLE	GER	31.93	99	CAROL DEMING	USA	39.09
*****				33	C.LOCKHART	USA	32.05	100	NANCY KNOWLES	BAH	39.22
WOMEN -- 40-44 -- 400 M. I.M.				34	AHELEE SUE OSBORN	USA	32.08	101	BRENDA KAUFFMAN	USA	39.42
*****				35	KARLEEN DAWSON	USA	32.13	*****			
1	K.PIPES-NEILSEN	USA	5:13.32	36	JULIE EAKLE	USA	32.17	WOMEN -- 45-49 -- 100 M. FREE			
2	MARZENA KULIS	ITA	5:21.87	37	LISA RYNER	USA	32.43	*****			
3	S.REIBEL-OBBERLE	GER	5:32.40	38	JOY LEUTNER	USA	32.46	1	KATHY GARNIER	USA	1:01.92
4	ANGELA DELISSEN	GER	5:32.44	39	A.WOODARD	USA	32.48	2	S.HEIM-BOWEN	USA	1:02.83
5	LAUREN WELTING	USA	5:33.47	40	TRACY GRILLI	USA	32.51	3	SARAH MACDONALD	CAN	1:02.86
6	C.BLEUL-GOHLKE	USA	5:37.85	41	HIROMI KOSUGI	JPN	32.60	4	BRIGITTE HEUER	USA	1:03.09
7	N.MUIR-COCHRANE	GBR	5:39.35	42	MICHELE OLIVER	CAN	32.61	5	REBECCA PERROTT	NZL	1:03.32
8	ELLEN REYNOLDS	USA	5:42.35	43	RUTH CARTER	USA	32.64	6	KIM CROUCH	USA	1:04.40
9	DORIT GIERKE	GER	5:45.41	44	LAUREN ANTONAKOS	USA	32.67	7	MARGEE CURRAN	USA	1:04.51
10	SOPHIE MONGINET	BRA	5:46.08	45	K.GENTRY	USA	32.69	8	TANYA HANSON	USA	1:04.55
11	JANET COOVER	USA	5:51.53	46	NANCY VINCENT	USA	32.72	9	ELENE KAY JONES	USA	1:04.61
11	KARIN LABERGE	USA	5:51.53	47	C.PENNINGTON	USA	32.73	10	TERRI MAGINNIS	USA	1:05.63
13	ARLENE DELMAGE	USA	5:51.98	48	YUKO IKEDA	JPN	32.82	11	PAULA ROEMER	USA	1:05.77
14	LUCILLE GLASSMAN	USA	5:57.78	49	REGINA FALKNER	USA	32.86	12	JENNY COOK	USA	1:05.84
15	LISA SHEEPER	USA	5:57.91	50	LYNN SULLIVAN	USA	32.88	13	LAURA KESSLER	USA	1:05.91
16	JANET HARRIS	USA	5:58.50	51	CATHERINE CHASE	GBR	32.90	14	MICHELLE DIGE	GBR	1:06.05
17	CHERYL KUPAN	USA	6:01.02	52	IVANA FILIPCOVA	CZE	33.17	15	PAMELA BENNETT	USA	1:07.02
18	NICOLE VANDERPOEL	USA	6:06.11	53	JUDY BRACKEN	USA	33.27	16	KRISTIN HENDERSON	USA	1:07.04
19	BRIGID BUNCH	USA	6:13.32	54	J.SAUL-ZACHAU	USA	33.28	17	KERRI ROUSSAIN	USA	1:07.12
20	SUSIE BLAKE	USA	6:15.37	55	BARBARA WHEELER	USA	33.30	18	SUSAN INGRAHAM	USA	1:07.16
21	JULIE ASPANI	MEX	6:17.61	56	LAURA HOWARD	USA	33.36	19	KAREN ELLY	GBR	1:07.34
22	MARTINA RALLE	USA	6:28.14	57	ANNIKA NILSSON	SWE	33.44	20	HEATHER SHANNON	USA	1:07.41
23	SACHI SAWAMURA	USA	6:32.98	58	TAMMY CHAMBERS	USA	33.62	21	GABRIELE BRKOWSKI	GER	1:07.70
24	L.STOVIN-BRADFORD	AUS	6:38.74	59	ELIZABETH BULL	GBR	33.65	22	LAURA HARSEY	USA	1:07.73
25	LAURA BEAL	USA	6:40.19	60	KARIN HOFFMANN	GER	33.71	23	ANNETTE CHINN	USA	1:08.39
26	GABRIELLA ROSSI	ITA	6:50.02	61	PETA HARRISON	RSA	33.77	24	C.PEPLER	CAN	1:08.53
27	M.SANTIZO	GUA	7:04.82	62	JEANNE HAYES	USA	33.80	25	LETICIA CASTRO	MEX	1:08.71
28	HENRY KATHERINE	CAN	7:07.39	63	M.MARWILLEMS	NED	33.90	26	TRACY MCGUIRE	AUS	1:09.18
29	CINDY JANUSZEWSKI	USA	7:12.86	64	LYNN CANNING	USA	33.93	27	NANCY CONROY LEIB	USA	1:09.29
*****				65	JESSICA JAKOBI	USA	34.12	28	SHARON FOLEY	USA	1:09.34
WOMEN -- 45-49 -- 50 M. FREE				66	SIGUTE MILLER	USA	34.15	29	CAREY MARMESH	USA	1:09.49
*****				67	CAROL MILLER	USA	34.44	30	HERMINE TERHORST	USA	1:09.81
1	BRIGITTE HEUER	USA	27.76	68	CASSANDRA COFFEE	USA	34.50	31	DONNA BUCK	USA	1:09.99
2	LISA DAHL	USA	28.02	69	CINDY JACOBS	USA	34.74	32	LORRAINE MACRAE	CAN	1:10.17
3	SARAH MACDONALD	CAN	28.54	70	VIRGINIA WAIK	USA	35.06	33	BETH SMITH	USA	1:10.24
4	KATHY GARNIER	USA	28.96	71	PAOLA BEVINI	ITA	35.08	34	KRIS EDWARDS	USA	1:10.40
5	HEATHER SHANNON	USA	29.18	72	JANET MITCHELL	CAN	35.20	35	C.LOCKHART	USA	1:10.95
6	PAULA ROEMER	USA	29.39	73	LISA KANEN	USA	35.51	36	REGINA FALKNER	USA	1:11.12
7	TANYA HANSON	USA	29.43	74	KIYOMI KOBAYASHI	JPN	35.82	37	MICHELE OLIVER	CAN	1:11.83
8	LIZ HOBBS	USA	29.50	75	MADDIE DIEDO	USA	35.91	38	SUSAN FOIANINI	USA	1:12.14
9	LESLIE LIVINGSTON	USA	29.71	76	KLEEMEYER-WILLBUR	GER	35.92	39	SILVANA YAMACITA	BRA	1:12.23
10	CAREN MCNAMARA	USA	29.77	77	JENNIFER GLENESK	USA	35.95	40	NANCY VINCENT	USA	1:12.43
11	KRISTIN HENDERSON	USA	30.13	78	M.CAZARES	MEX	36.01	41	RUTH CARTER	USA	1:12.52

SWIMMING RESULTS - WOMEN

42	COKIE LEPINSKI	USA	1:12.60	11	MARGUERITE MEYER	USA	2:25.06	8	MARGUERITE MEYER	USA	5:01.51
43	HELMA SUTCLIFFE	GER	1:12.61	12	JENNIFER STILL	USA	2:25.77	9	MARY SWEAT	USA	5:09.22
43	MARY ANN RUSSELL	AUS	1:12.61	13	DENISE BROWN	USA	2:26.20	10	CHERYL OLSON	USA	5:09.97
45	AHELEE SUE OSBORN	USA	1:12.67	14	KERRI ROUSSAIN	USA	2:27.33	11	CINDY CIAMPA	USA	5:11.42
46	TAMMY CHAMBERS	USA	1:12.97	15	GABRIELE BRKOWSKI	GER	2:27.82	12	KATHERYN MORLAN	USA	5:24.34
47	SUSAN BLATTNER	USA	1:12.99	16	LAURA KESSLER	USA	2:28.50	13	JANE STITES	USA	5:26.29
48	MONIKA GOLD	GER	1:13.07	17	K.LANDRIGAN-ADAMS	USA	2:29.64	14	URSULA WALLITSCH	GER	5:31.65
49	LISA RYNER	USA	1:13.20	18	TANYA HANSON	USA	2:30.07	15	ALI HALL	USA	5:34.84
50	DENISE HOUCHENS	USA	1:13.29	19	CAREN MCNAMARA	USA	2:30.84	16	TRACY MCGUIRE	AUS	5:35.81
51	CATHERINE CHASE	GBR	1:13.38	20	BONNIE BILICH	USA	2:30.98	17	C.PEPLER	CAN	5:37.75
52	K.GENTRY	USA	1:13.62	21	CHANTAL GRIMARD	BEL	2:33.81	18	JESSICA RATHKE	USA	5:38.82
53	MINDY HAMWAY	USA	1:13.65	22	JOY LEUTNER	USA	2:34.28	19	KATE CHRISTENSEN	USA	5:39.49
54	A.WOODARD	USA	1:13.80	23	ANNETTE CHINN	USA	2:35.19	20	JESSIE HICKEL	USA	5:39.83
55	J.SAUL-ZACHAU	USA	1:13.87	24	NANCY CONROY LEIB	USA	2:35.35	21	CAROLYN CAMPBELL	USA	5:40.23
56	HIROMI KOSUGI	JPN	1:13.94	24	TRACY MCGUIRE	AUS	2:35.35	22	LINDA CORLISS	USA	5:41.63
57	LYNN CANNING	USA	1:14.09	26	KATHERYN MORLAN	USA	2:35.54	23	VERA OSTENDORF	GER	5:44.03
58	KARIN HOFFMANN	GER	1:14.20	27	BERENICE WILSON	GBR	2:35.63	24	M.CAZARES	MEX	5:45.74
59	SHIRLEY COOP	GBR	1:14.53	28	AHELEE SUE OSBORN	USA	2:36.11	25	MONICA ESTRADA	CRC	5:49.25
60	JESSICA RATHKE	USA	1:14.64	29	C.PEPLER	CAN	2:36.23	26	HELMA SUTCLIFFE	GER	5:50.46
61	ELIZABETH BULL	GBR	1:14.69	30	MINDY HAMWAY	USA	2:36.77	27	FRANCES RENEAU	USA	5:54.48
62	M.MARWILLEMS	NED	1:15.78	31	CAREY MARMESH	USA	2:38.40	28	MARY ANN RUSSELL	AUS	5:57.01
63	PETA HARRISON	RSA	1:16.31	32	SUSAN FOIANINI	USA	2:38.94	29	TRACY STEWART	USA	6:00.08
64	ALINA MAGDALENO	MEX	1:16.58	33	LORRAINE MACRAE	CAN	2:40.46	30	SARA PYLE	USA	6:01.19
64	SIGUTE MILLER	USA	1:16.58	34	HERMINE TERHORST	USA	2:41.10	31	KAREN CHRISTIAN	USA	6:01.86
66	CAROL MILLER	USA	1:16.72	34	J.SAUL-ZACHAU	USA	2:41.10	32	SUSAN KIRK	USA	6:03.08
67	JOANNE PARNELL	AUS	1:16.73	36	JESSICA RATHKE	USA	2:41.19	33	NOEL CASTELLANOS	USA	6:05.22
68	JANET MITCHELL	CAN	1:16.76	37	K.GENTRY	USA	2:41.32	34	GINGER KIERNAN	USA	6:11.06
69	CASSANDRA COFFEE	USA	1:17.48	38	A.WOODARD	USA	2:41.67	35	VIRGINIA WAIK	USA	6:13.01
70	CATHERINE FRYE	USA	1:18.05	39	CAROLYN CAMPBELL	USA	2:41.95	36	BARB HARRIS	USA	6:14.49
71	LAURA GARDNER	USA	1:18.12	40	REGINA FALKNER	USA	2:42.03	37	PETA HARRISON	RSA	6:16.35
71	LISA KANEN	USA	1:18.12	41	SHIRLEY COOP	GBR	2:42.11	38	JUNKO KURODA	JPN	6:31.87
73	TRACY STEWART	USA	1:18.28	42	JUDY BRACKEN	USA	2:42.53	39	SHEENA BASSETT	GBR	6:36.20
74	PAOLA BEVINI	ITA	1:18.90	43	ELIZABETH BULL	GBR	2:43.88	40	LESLEY DAVIES	GBR	6:39.58
75	LINDA GRAHAM	CAN	1:19.11	44	M.CAZARES	MEX	2:45.11	*****			
76	VIRGINIA WAIK	USA	1:19.61	45	NIKI STOKOLS	USA	2:45.67	WOMEN -- 45-49 -- 800 M. FREE			
77	RUDEL GUDRUN	GER	1:20.61	46	C.LOCKHART	USA	2:46.22	*****			
78	ALLISON FAIRFIELD	USA	1:21.36	47	MARY ANN RUSSELL	AUS	2:46.44	1	S.HEIM-BOWEN	USA	9:34.77
79	JENNIFER GLENESK	USA	1:21.85	48	LYNN SULLIVAN	USA	2:46.89	2	SUSANNE SIMPSON	USA	9:51.23
80	SUZI GREEN	USA	1:22.58	49	CAROL WILSON	USA	2:47.38	3	MARGEE CURRAN	USA	9:51.67
81	CHRISTA FREGIN	GER	1:23.69	50	HELMA SUTCLIFFE	GER	2:47.89	4	ELENE KAY JONES	USA	9:56.41
82	JULIE HEATHER	USA	1:24.30	51	ALINA MAGDALENO	MEX	2:49.31	5	LYNN DE GEORGE	USA	10:01.17
83	MADDIE DIEDO	USA	1:24.44	52	TRACY STEWART	USA	2:51.60	6	ROBIN KLESTINEC	USA	10:01.39
84	IZUMI SHIMAZAKI	JPN	1:25.05	53	KARLEEN DAWSON	USA	2:52.02	7	DENISE BROWN	USA	10:12.89
85	RENATE KRANZ	GER	1:25.68	54	PETA HARRISON	RSA	2:54.67	8	ANDREA BLOCK	USA	10:13.65
86	JULIA VERONEZI	BRA	1:25.80	55	GINGER KIERNAN	USA	2:57.69	9	KAREN ELLY	GBR	10:16.69
87	CATHY WENNER	USA	1:26.28	56	CINTHIA CLUTTER	USA	2:58.89	10	MARGUERITE MEYER	USA	10:24.37
88	CHERYLL HARE	USA	1:26.85	57	LINDA GRAHAM	CAN	2:58.94	11	ELLIE NAJJAR	USA	10:26.39
89	ELIZABETH BRUCE	USA	1:26.89	58	SVETLANA RUSINA	RUS	2:59.88	12	KERRI ROUSSAIN	USA	10:29.99
90	CAROL DEMING	USA	1:26.95	59	PAOLA BEVINI	ITA	2:59.99	13	JENNY COOK	USA	10:31.75
91	P.ARANGO	COL	1:27.31	60	JENNIFER GLENESK	USA	3:00.81	14	MARY SWEAT	USA	10:32.39
92	TERESA MC CORMICK	USA	1:28.32	61	JUNKO KURODA	JPN	3:06.22	15	LAURIE ALIOTO	USA	10:33.84
93	C.BELLAGUET	FRA	1:28.54	62	SUZI GREEN	USA	3:06.64	16	VERITY DOBBIE	GBR	10:45.22
94	JULIE RACIOPPI	USA	1:28.77	63	CAROL DEMING	USA	3:09.29	17	CINDY CIAMPA	USA	10:48.03
95	LEE JESSUP	USA	1:29.06	64	KAROL WELLING	USA	3:10.06	18	CORY FERRARA	USA	10:54.22
*****				65	JANE NOAKE	AUS	3:11.30	19	KATHERYN MORLAN	USA	10:54.89
WOMEN -- 45-49 -- 200 M. FREE				66	LEE JESSUP	USA	3:11.91	20	NANCY KEMPER	USA	10:59.79
*****				67	P.ARANGO	COL	3:12.32	21	MINDY HAMWAY	USA	11:04.75
1	S.HEIM-BOWEN	USA	2:14.83	*****				22	TRACY GRILLI	USA	11:13.87
2	SUSANNE SIMPSON	USA	2:16.41	WOMEN -- 45-49 -- 400 M. FREE				23	JESSICA RATHKE	USA	11:26.74
3	REBECCA PERROTT	NZL	2:16.85	*****				24	KATE CHRISTENSEN	USA	11:30.38
4	ELENE KAY JONES	USA	2:16.90	1	S.HEIM-BOWEN	USA	4:40.85	25	TRACY MCGUIRE	AUS	11:34.22
5	MARGEE CURRAN	USA	2:20.07	2	SUSANNE SIMPSON	USA	4:44.30	26	NIKI STOKOLS	USA	11:34.49
6	ANDREA BLOCK	USA	2:20.22	3	ELENE KAY JONES	USA	4:48.15	27	AHELEE SUE OSBORN	USA	11:40.79
7	KAREN ELLY	GBR	2:22.13	4	ROBIN KLESTINEC	USA	4:53.00	28	VERA OSTENDORF	GER	11:41.56
8	TERRI MAGINNIS	USA	2:23.05	5	DENISE BROWN	USA	4:58.94	29	M.CAZARES	MEX	11:43.74
9	KATHY GARNIER	USA	2:23.87	6	KAREN ELLY	GBR	5:00.41	30	LESLIE SAUBER	USA	11:46.12
10	K.ANDRUS-HUGHES	USA	2:24.46	7	KERRI ROUSSAIN	USA	5:01.49	31	MONICA ESTRADA	CRC	11:47.16

SWIMMING RESULTS - WOMEN

32	CAREY MARMESH	USA	11:48.42	35	SARA PYLE	USA	41.34	5	ZENA COURTNEY	USA	2:42.68
33	ALI HALL	USA	11:50.49	36	L.CARDOSO	BRA	42.85	6	CECILIA STANFORD	RSA	2:43.79
34	MARTHA BRANCH	USA	11:51.69	37	CAROLINE LAMBERT	USA	44.02	7	ANN KOURI	CAN	2:44.63
35	A.WOODARD	USA	11:53.54	38	KLEEMEYER-WILLBUR	GER	44.31	8	K.ANDRUS-HUGHES	USA	2:44.91
36	CAROL WILSON	USA	12:07.67	39	AYSEGUL AREN	CRC	44.74	9	MONICA BAILEY	USA	2:44.96
37	PAM BECK	USA	12:09.15	40	TAINA SODONIS	CAN	45.32	10	BONNIE BILICH	USA	2:45.26
38	HELMA SUTCLIFFE	GER	12:11.90	41	CHERYLL HARE	USA	46.03	11	DEBBIE CAVANAUGH	USA	2:45.51
39	OLGA KEDROVA	RUS	12:12.28	42	A.BERNAL	MEX	47.17	12	LAURIE ALIOTO	USA	2:47.60
40	TRACY STEWART	USA	12:17.52	43	CHRISTA FREGIN	GER	47.81	13	BERENICE WILSON	GBR	2:49.62
41	CATHERINE FRYE	USA	12:23.79	*****				14	PAULA ROEMER	USA	2:50.60
42	KRISTINE HARVEY	USA	12:24.27	WOMEN -- 45-49 -- 100 M. BACK				15	GABRIELE BRKOWSKI	GER	2:52.53
43	SUSAN KIRK	USA	12:25.52	*****				16	CINDY LEE	USA	2:53.15
44	MARY ANN RUSSELL	AUS	12:28.44	1	VERA CAPKOVA	BEL	1:11.20	17	JEAN DEGENAAR	RSA	2:53.61
45	CINTHIA CLUTTER	USA	12:33.65	2	LYNN DE GEORGE	USA	1:14.21	18	AROMA MARTORELL	BRA	2:53.62
46	LAURA GARDNER	USA	12:37.89	3	ANN KOURI	CAN	1:14.22	19	M.ANGELLIMONCHI	MEX	2:55.05
47	BARBARA KLENCKE	USA	12:45.39	4	K.ANDRUS-HUGHES	USA	1:14.59	20	URSULA WALLITSCH	GER	2:55.92
48	ANNE CLAMAN	USA	12:46.87	5	CECILIA STANFORD	RSA	1:14.92	21	ELENE KAY JONES	USA	2:55.99
49	DANA BREWER	USA	12:52.46	6	BONNIE BILICH	USA	1:15.38	22	MEG LLOYD	USA	2:57.47
50	GINGER KIERNAN	USA	12:56.68	7	JENNIFER STILL	USA	1:15.48	23	PAULA JAMES	USA	2:57.88
51	HIROMI KOSUGI	JPN	13:05.69	8	ZENA COURTNEY	USA	1:15.58	24	COLLEEN YANCO	USA	2:58.71
52	MARIA LÉA MOTA	BRA	13:06.82	9	MONICA BAILEY	USA	1:16.42	25	BETH JONES	USA	2:59.11
53	B.INGHILLERI	ITA	13:06.89	10	DEBBIE CAVANAUGH	USA	1:16.70	26	K.LANDRIGAN-ADAMS	USA	2:59.27
54	VIRGINIA WAIK	USA	13:06.99	11	LESLIE LIVINGSTON	USA	1:17.08	27	SILVANA YACACITA	BRA	2:59.76
55	LINDA GRAHAM	CAN	13:08.16	12	LAURA HARSEY	USA	1:17.12	28	CINDY CIAMPA	USA	3:00.91
56	JUNKO KURODA	JPN	13:20.32	13	JEAN DEGENAAR	RSA	1:17.81	29	FRANCES MCEACHRAN	USA	3:01.57
57	SUZI GREEN	USA	13:27.85	14	CINDY LEE	USA	1:18.19	30	IRINA KULBASHNAYA	RUS	3:02.05
58	CAROL DEMING	USA	13:35.85	15	BERENICE WILSON	GBR	1:19.37	31	ROBIN O'LEARY	USA	3:02.10
59	DEBORAH ULIAN	USA	13:45.02	16	FRANCES MCEACHRAN	USA	1:21.01	32	KAREN SING	USA	3:03.76
60	KAROL WELLING	USA	13:59.58	17	M.ANGELLIMONCHI	MEX	1:21.44	33	DENISE HOUCHENS	USA	3:03.79
61	JANE NOAKE	AUS	14:02.46	18	URSULA WALLITSCH	GER	1:21.49	34	ANN GOODMAN	USA	3:04.55
*****				19	PAULA JAMES	USA	1:21.60	35	MICHELE OLIVER	CAN	3:04.90
WOMEN -- 45-49 -- 50 M. BACK				20	DIANE MCKAY	USA	1:21.78	36	JANET MITCHELL	CAN	3:06.80
*****				21	K.LANDRIGAN-ADAMS	USA	1:21.92	37	SUSAN BLATTNER	USA	3:06.87
1	VERA CAPKOVA	BEL	32.65	22	KAREN SING	USA	1:22.90	38	JULIE EAKLE	USA	3:07.56
2	K.ANDRUS-HUGHES	USA	33.98	23	IRINA KULBASHNAYA	RUS	1:23.30	39	CAROL BADGER	USA	3:07.67
3	LISA DAHL	USA	34.21	24	BETH JONES	USA	1:23.56	40	ELIZABETH BULL	GBR	3:10.68
4	SARAH MACDONALD	CAN	34.36	25	SUSAN BLATTNER	USA	1:23.57	41	SVETLANA RUSINA	RUS	3:12.54
5	MONICA BAILEY	USA	34.73	26	ANN GOODMAN	USA	1:23.78	42	K.GENTRY	USA	3:13.84
6	ANN KOURI	CAN	34.86	27	ROBIN O'LEARY	USA	1:23.99	43	ALINA MAGDALENO	MEX	3:13.89
7	DIANE MCKAY	USA	34.87	28	JULIE EAKLE	USA	1:24.13	44	ALI HALL	USA	3:14.07
8	LESLIE LIVINGSTON	USA	34.88	29	NANCY WRIGHT	USA	1:24.67	45	ROSANA ANDRADE	USA	3:14.52
9	BONNIE BILICH	USA	34.89	30	JANE STITES	USA	1:26.47	46	SUSAN FOIANINI	USA	3:15.67
10	ZENA COURTNEY	USA	35.12	31	KARLEEN DAWSON	USA	1:27.42	47	KARLEEN DAWSON	USA	3:17.94
11	ANTJE STILLE	GER	35.45	32	SVETLANA RUSINA	RUS	1:28.28	48	CHRISTINA FOX	USA	3:18.86
12	DEBBIE CAVANAUGH	USA	35.48	33	SUE BINNEY	NZL	1:28.49	49	TRACEY BAKER	CAN	3:21.41
13	AROMA MARTORELL	BRA	35.50	34	SUSAN FOIANINI	USA	1:29.23	50	LAURA GARDNER	USA	3:23.30
14	LAURA HARSEY	USA	35.78	35	TRACEY BAKER	CAN	1:30.48	51	AYSEGUL AREN	CRC	3:23.50
15	FRANCES MCEACHRAN	USA	36.62	36	NINA STEVENS	USA	1:30.88	52	BARBARA KLENCKE	USA	3:23.85
16	IRINA NECHAEVA	RUS	36.89	37	NOEL CASTELLANOS	USA	1:31.06	53	CAROLINE LAMBERT	USA	3:30.44
17	BERENICE WILSON	GBR	37.05	38	SARA PYLE	USA	1:32.47	54	IZUMI SHIMAZAKI	JPN	3:32.28
18	JEAN DEGENAAR	RSA	37.12	39	JESSIE HICKEL	USA	1:32.51	55	TAINA SODONIS	CAN	3:32.81
19	KAREN SING	USA	37.38	40	CHRISTINA FOX	USA	1:33.36	56	DIANA JIMENEZ	VEN	3:38.47
20	IRINA KULBASHNAYA	RUS	37.49	41	AYSEGUL AREN	CRC	1:35.88	57	KAROL WELLING	USA	3:39.19
21	JULIE EAKLE	USA	37.89	42	L.CARDOSO	BRA	1:36.30	58	KARIN STELLA	GER	3:42.75
22	SUSAN BLATTNER	USA	38.23	43	SUSAN DONAHUE	USA	1:36.88	*****			
23	BETH JONES	USA	38.35	44	LINDA CORLISS	USA	1:36.97	WOMEN -- 45-49 -- 50 M. BRST			
24	M.ANGELLIMONCHI	MEX	38.42	45	CAROLINE LAMBERT	USA	1:38.53	*****			
25	NANCY WRIGHT	USA	38.55	46	CHERYLL HARE	USA	1:40.66	1	SARAH MACDONALD	CAN	37.52
26	ANN GOODMAN	USA	38.59	47	CHRISTA FREGIN	GER	1:40.78	2	BRIGITTE HEUER	USA	37.55
27	K.LANDRIGAN-ADAMS	USA	38.75	48	A.BERNAL	MEX	1:43.80	3	E.HAKANSSON	CAN	38.08
28	DONNA BUCK	USA	39.09	*****				4	HOLLY VAUGHN	USA	38.45
29	JANET MITCHELL	CAN	39.87	WOMEN -- 45-49 -- 200 M. BACK				5	PATRICIA MILLER	USA	38.55
30	KARLEEN DAWSON	USA	39.89	*****				6	KIM CROUCH	USA	38.59
31	SUE BINNEY	NZL	40.11	1	LYNN DE GEORGE	USA	2:39.67	6	VERITY DOBBIE	GBR	38.59
32	NINA STEVENS	USA	40.47	2	ROBIN KLESTINEC	USA	2:40.68	8	HEATHER SHANNON	USA	39.16
33	TRACEY BAKER	CAN	41.03	3	JENNIFER STILL	USA	2:41.87	9	LAURA KESSLER	USA	39.19
34	SUSAN DONAHUE	USA	41.26	4	TERRI MAGINNIS	USA	2:42.58	10	DEBBIE CAVANAUGH	USA	39.38

SWIMMING RESULTS - WOMEN

11	JOY DALKIN	GBR	39.75	12	I.GREGOR-CRANE	USA	1:29.07	7	I.GREGOR-CRANE	USA	3:14.30
12	HILARY HAFNER	USA	39.90	13	DEBBIE CAVANAUGH	USA	1:29.47	8	S.SOTELO-OSBORNE	USA	3:16.23
13	LISA DAHL	USA	40.40	14	DIVA FUGANTI	BRA	1:29.69	9	MARIA KLEIN	USA	3:16.84
14	COKIE LEPINSKI	USA	40.59	15	JOY DALKIN	GBR	1:29.77	10	DIVA FUGANTI	BRA	3:18.00
15	DONNA BUCK	USA	40.92	16	S.SOTELO-OSBORNE	USA	1:29.89	11	TONYA BERG	USA	3:20.61
16	MARIA KLEIN	USA	40.96	17	TONYA BERG	USA	1:30.85	12	IRIS SCHULZ	GER	3:21.48
17	KRISTIN HENDERSON	USA	41.12	18	COKIE LEPINSKI	USA	1:30.94	13	COKIE LEPINSKI	USA	3:21.81
18	S.SOTELO-OSBORNE	USA	41.34	19	SHIRLEY COOP	GBR	1:31.36	14	NANCY VINCENT	USA	3:22.08
19	SHIRLEY COOP	GBR	41.41	20	NANCY VINCENT	USA	1:32.22	15	C.PEPLER	CAN	3:23.05
20	NANCY VINCENT	USA	41.65	21	C.PEPLER	CAN	1:32.32	16	SHIRLEY COOP	GBR	3:23.11
21	TONYA BERG	USA	42.01	22	KRISTIN HENDERSON	USA	1:32.65	17	LORRAINE MACRAE	CAN	3:23.55
22	DIVA FUGANTI	BRA	42.02	23	SIGUTE MILLER	USA	1:34.74	18	CATHERINE CHASE	GBR	3:24.77
23	IVANA FILIPCOVA	CZE	42.15	24	DIANE HAU	RSA	1:34.92	19	EMANUELA BITTANTE	ITA	3:25.88
24	JEANNE HAYES	USA	42.23	25	JULIE EAKLE	USA	1:34.93	20	FRANCES RENEAU	USA	3:28.17
25	IRIS SCHULZ	GER	42.28	26	TERRY WOODARD	USA	1:35.31	21	MARTINA BALLHORN	GER	3:28.41
26	MARTINA BALLHORN	GER	42.45	27	IRIS SCHULZ	GER	1:35.42	22	DIANE HAU	RSA	3:29.99
27	SIGUTE MILLER	USA	42.54	28	BETH SMITH	USA	1:35.73	23	TERRY WOODARD	USA	3:30.05
28	DIANE HAU	RSA	42.78	29	JEANNE HAYES	USA	1:35.79	24	E.SPAGNOLI	ITA	3:32.40
29	RUTH CARTER	USA	42.80	30	CATHERINE CHASE	GBR	1:35.84	25	SUSAN KIRK	USA	3:32.82
30	NAN MC KENNA	USA	42.86	31	MARTINA BALLHORN	GER	1:35.93	26	DORIS GRUBER	GER	3:36.64
31	JESSICA JAKOBI	USA	43.03	32	IVANA FILIPCOVA	CZE	1:36.11	27	M.BRANKOVSKY	CAN	3:36.67
32	CATHERINE CHASE	GBR	43.12	33	NAN MC KENNA	USA	1:36.52	28	JUDY NORWELL	CAN	3:38.85
33	EMANUELA BITTANTE	ITA	43.37	34	RUTH CARTER	USA	1:36.88	29	KATHY BROWN	USA	3:40.33
34	TERESA OWEN	USA	43.44	35	LESLIE SAUBER	USA	1:37.02	30	MO CHAMBERS	USA	3:40.57
35	JUDY NORWELL	CAN	43.57	36	PAM SNIDER	USA	1:37.57	31	B.INGHILLERI	ITA	3:43.11
36	BARBARA WHEELER	USA	43.91	37	SHARON FOLEY	USA	1:37.92	32	SHEENA BASSETT	GBR	3:47.07
37	ANDREA TAYDUS	USA	44.01	38	BARBARA WHEELER	USA	1:38.00	33	CHRISTINA FOX	USA	3:47.51
38	LAURA HOWARD	USA	44.17	39	SUSAN KIRK	USA	1:39.08	34	SARA PYLE	USA	3:49.23
39	RUDEL GUDRUN	GER	44.58	40	OLGA GRAK	RUS	1:39.43	35	JANA MEZOVSKA	SVK	3:50.34
40	INES STRUBE	GER	44.89	41	EMANUELA BITTANTE	ITA	1:39.68	36	BLYTHE LUCERO	USA	3:50.93
41	TRACEY BAKER	CAN	45.04	42	JUDY NORWELL	CAN	1:39.89	37	PATRICIA GOMEZ	MEX	3:50.99
42	DORIS GRUBER	GER	45.19	43	MO CHAMBERS	USA	1:40.14	38	LESLEY DAVIES	GBR	3:51.29
43	E.SPAGNOLI	ITA	45.42	44	M.BRANKOVSKY	CAN	1:40.19	39	ANNE LEMAIRE	FRA	3:51.51
44	NINA STEVENS	USA	46.16	45	KATHY BROWN	USA	1:40.63	40	TAINA SODONIS	CAN	3:52.64
45	PAM SNIDER	USA	46.21	46	DORIS GRUBER	GER	1:40.84	*****			
46	LORI LAMOREUX	USA	46.97	47	KATHY GARNIER	USA	1:40.92	WOMEN -- 45-49 -- 50 M. FLY			
47	KIYOMI KOBAYASHI	JPN	47.00	48	ANDREA TAYDUS	USA	1:40.95	*****			
48	JANA MEZOVSKA	SVK	47.07	49	CAROL BADGER	USA	1:43.48	1	LISA DAHL	USA	30.55
49	CINTHIA CLUTTER	USA	47.11	50	B.INGHILLERI	ITA	1:43.56	2	BRIGITTE HEUER	USA	31.00
49	M.BRANKOVSKY	CAN	47.11	51	CHRISTINA FOX	USA	1:43.93	3	ANDREA BLOCK	USA	31.07
51	MARISA GRENIER	USA	47.40	52	CINTHIA CLUTTER	USA	1:44.90	4	VERA CAPKOVA	BEL	31.35
52	ANNE LEMAIRE	FRA	47.67	53	RENATE KRANZ	GER	1:45.18	5	MICHELLE DIGE	GBR	31.87
53	TAINA SODONIS	CAN	48.04	54	ANNE LEMAIRE	FRA	1:45.51	6	ANN KOURI	CAN	31.99
54	KLEEMEYER-WILLBUR	GER	48.38	55	MASUMI WAKINO	JPN	1:46.33	7	KRIS EDWARDS	USA	32.14
55	RENATE KRANZ	GER	48.46	56	ULRIKE KREUTZER	USA	1:46.80	8	LESLIE LIVINGSTON	USA	32.24
56	LAURA FRYE-MYERS	USA	48.60	57	CHRISTINA SOUZA	USA	1:47.55	9	PAULA ROEMER	USA	32.37
57	CHRISTINA SOUZA	USA	48.61	58	PATRICIA GOMEZ	MEX	1:48.26	10	MARIA HUNG	VEN	32.46
58	MASUMI WAKINO	JPN	48.90	59	MARISA GRENIER	USA	1:49.42	11	E.HAKANSSON	CAN	32.68
59	CARMEN PALOMO	VEN	49.47	60	SHAWN FEATHER	USA	1:49.83	12	CAREN MCNAMARA	USA	32.85
60	PATRICIA GOMEZ	MEX	49.57	61	TERESA MC CORMICK	USA	1:50.04	13	NANCY CONROY LEIB	USA	32.90
60	MINDY HAMWAY	USA	49.57	62	P.ARANGO	COL	1:50.55	14	KRISTIN HENDERSON	USA	32.92
62	P.ARANGO	COL	49.77	63	JANE NOAKE	AUS	1:50.94	15	BETH SMITH	USA	33.23
63	TERESA MC CORMICK	USA	50.63	64	KAROL WELLING	USA	1:51.27	16	MARGE CURRAN	USA	33.28
*****				65	LAURA FRYE-MYERS	USA	1:51.36	17	HEATHER SHANNON	USA	33.29
WOMEN -- 45-49 -- 100 M. BRST				66	CARMEN PALOMO	VEN	1:52.14	18	KAREN SING	USA	33.48
*****				67	KARIN STELLA	GER	1:52.82	19	TANYA HANSON	USA	33.63
1	SARAH MACDONALD	CAN	1:22.46	68	LAURIE MARKUS	USA	1:52.94	19	AROMA MARTORELL	BRA	33.63
2	KIM CROUCH	USA	1:23.86	69	THORILD URDAL	USA	1:53.63	21	SHARON FOLEY	USA	33.78
3	BRIGITTE HEUER	USA	1:23.99	*****				21	LAURA WORDEN	USA	33.78
4	HOLLY VAUGHN	USA	1:24.45	WOMEN -- 45-49 -- 200 M. BRST				23	SUSAN INGRAHAM	USA	33.91
5	PATRICIA MILLER	USA	1:24.52	*****				24	LIZ HOBBS	USA	34.36
6	JAYNE O'BRIEN	GBR	1:26.76	1	KIM CROUCH	USA	3:00.55	25	DONNA BUCK	USA	34.52
7	E.HAKANSSON	CAN	1:27.14	2	JAYNE O'BRIEN	GBR	3:06.43	26	MONIKA GOLD	GER	34.55
8	VERITY DOBBIE	GBR	1:27.19	3	HOLLY VAUGHN	USA	3:06.77	27	CAREY MARMESH	USA	35.04
9	HILARY HAFNER	USA	1:27.90	4	PATRICIA MILLER	USA	3:07.33	28	MARY WOODS	USA	35.12
10	LAURA KESSLER	USA	1:28.40	5	VERITY DOBBIE	GBR	3:07.79	29	COLLEEN YANCO	USA	35.17
11	MARIA KLEIN	USA	1:28.68	6	KAREN ELLY	GBR	3:07.97	30	SUSAN BLATTNER	USA	35.22

SWIMMING RESULTS - WOMEN

31	CATHERINE DAVIS	USA	35.24	WOMEN -- 45-49 -- 200 M. FLY	41	PAM SNIDER	USA	3:12.40		
32	LYNN SULLIVAN	USA	35.32	*****	42	SUSAN KIRK	USA	3:16.58		
33	JOY DALKIN	GBR	35.35	1 SUSANNE SIMPSON	USA	2:32.07	43	TRACEY BAKER	CAN	3:17.90
34	TAMMY CHAMBERS	USA	35.70	2 ANDREA BLOCK	USA	2:34.05	44	MARIA LÉA MOTA	BRA	3:18.68
35	JANET MITCHELL	CAN	35.71	3 ROBIN KLESTINEC	USA	2:35.38	45	NOEL CASTELLANOS	USA	3:19.69
36	SUSAN NOWACK	USA	35.84	4 LAURIE ALIOTO	USA	2:41.89	46	KATHY BROWN	USA	3:20.45
37	CHANTAL GRIMARD	BEL	35.96	5 MARIA HUNG	VEN	2:43.93	47	MARY ANN RUSSELL	AUS	3:22.15
38	LAUREN ANTONAKOS	USA	36.23	6 CHERYL OLSON	USA	2:48.55	48	TRACY STEWART	USA	3:23.85
39	M.ANGELLIMONCHI	MEX	36.39	7 DENISE BROWN	USA	2:49.84	49	CHRISTINA FOX	USA	3:24.43
40	NAN MC KENNA	USA	36.40	8 MARGUERITE MEYER	USA	2:51.27	50	B.INGHILLERI	ITA	3:25.09
41	RUTH CARTER	USA	36.50	9 LETICIA CASTRO	MEX	2:55.69	51	DIANE HAU	RSA	3:26.66
42	ANTJE STILLE	GER	36.58	10 CINDY CIAMPA	USA	2:57.54	52	URSULA MANHART	AUT	3:27.21
43	PAM BECK	USA	36.87	11 LAURA WORDEN	USA	2:58.14	53	CHRISTINA SOUZA	USA	3:29.59
44	EMANUELA BITTANTE	ITA	37.03	12 MONICA ESTRADA	CRC	3:09.57	54	AYSEGUL AREN	CRC	3:29.73
45	JAYNE HILL	USA	37.38	13 VERA OSTENDORF	GER	3:10.12	55	CHRISTA FREGIN	GER	3:31.33
46	MARIA LÉA MOTA	BRA	37.54	14 JANE STITES	USA	3:12.13	56	CAROL MILLER	USA	3:32.41
47	HERMINE TERHORST	USA	37.66	15 ROSANA ANDRADE	USA	3:16.63	57	ELSPETH FARMER	USA	3:32.89
48	ALLISON FAIRFIELD	USA	38.58	16 FRANCES RENEAU	USA	3:24.62	58	C.PENNINGTON	USA	3:33.47
49	CINDY JACOBS	USA	38.74	17 SARA NEBELING	USA	3:25.46	59	DIANA JIMENEZ	VEN	3:35.69
50	DENISE HOUCHEMS	USA	38.82	18 JESSIE HICKEL	USA	3:28.03	*****	*****	*****	*****
50	CAROL MILLER	USA	38.82	19 URSULA MANHART	AUT	3:30.57	WOMEN -- 45-49 -- 400 M. I.M.	*****	*****	*****
52	JUDY BRACKEN	USA	38.87	20 TERESA FOCHA	USA	3:47.77	*****	*****	*****	*****
53	LISA RYNER	USA	39.02	21 ELSPETH FARMER	USA	3:51.46	1	REBECCA PERROTT	NZL	5:33.29
54	ANNIKA NILSSON	SWE	39.26	22 MARIA LÉA MOTA	BRA	3:55.09	2	CECILIA STANFORD	RSA	5:42.02
55	ALINA MAGDALENO	MEX	39.46	*****	*****	*****	3	LYNN DE GEORGE	USA	5:44.03
56	CASSANDRA COFFEE	USA	39.93	WOMEN -- 45-49 -- 200 M. I.M.	*****	*****	4	JENNY COOK	USA	5:52.29
57	KIYOMI KOBAYASHI	JPN	40.24	*****	*****	*****	5	ROBIN KLESTINEC	USA	5:54.12
58	M.CAZARES	MEX	40.38	1 CECILIA STANFORD	RSA	2:35.64	6	LAURIE ALIOTO	USA	5:55.48
59	DIANE HAU	RSA	40.84	2 REBECCA PERROTT	NZL	2:36.54	7	MARGUERITE MEYER	USA	6:00.62
60	PAOLA BEVINI	ITA	41.39	3 LYNN DE GEORGE	USA	2:40.09	8	ZENA COURTNEY	USA	6:02.03
61	LEE JESSUP	USA	41.71	4 ANN KOURI	CAN	2:42.37	9	DENISE BROWN	USA	6:02.36
62	NANCY KNOWLES	BAH	43.50	5 KIM CROUCH	USA	2:43.92	10	CHERYL OLSON	USA	6:04.19
63	TERESA FOCHA	USA	43.82	6 TERRI MAGINNIS	USA	2:46.41	11	JEAN DEGENAAR	RSA	6:04.77
64	CHRISTA FREGIN	GER	44.01	7 MONICA BAILEY	USA	2:46.84	12	MONICA BAILEY	USA	6:04.96
65	YUE-YUN HSU	TPE	44.59	8 JEAN DEGENAAR	RSA	2:48.12	13	CINDY CIAMPA	USA	6:09.56
*****	*****	*****	*****	9 GABRIELE BRKOWSKI	GER	2:48.34	14	LETICIA CASTRO	MEX	6:11.70
WOMEN -- 45-49 -- 100 M. FLY	*****	*****	*****	10 K.ANDRUS-HUGHES	USA	2:48.69	15	PAULA JAMES	USA	6:12.34
*****	*****	*****	*****	11 BONNIE BILICH	USA	2:49.31	16	I.GREGOR-CRANE	USA	6:21.76
1	ANDREA BLOCK	USA	1:08.77	12 ZENA COURTNEY	USA	2:49.89	17	COLLEEN YANCO	USA	6:22.32
2	CECILIA STANFORD	RSA	1:09.53	13 HILARY HAFNER	USA	2:54.18	18	SUSAN NOWACK	USA	6:22.71
3	SUSANNE SIMPSON	USA	1:09.58	14 CINDY LEE	USA	2:54.68	19	FRANCES MCEACHRAN	USA	6:27.04
4	REBECCA PERROTT	NZL	1:09.95	15 COLLEEN YANCO	USA	2:54.82	20	LAURA WORDEN	USA	6:27.07
5	MARIA HUNG	VEN	1:12.76	16 LETICIA CASTRO	MEX	2:55.57	21	VERA OSTENDORF	GER	6:31.31
6	PAULA ROEMER	USA	1:13.72	17 ANTJE STILLE	GER	2:56.13	22	CATHERINE DAVIS	USA	6:34.01
7	CHERYL OLSON	USA	1:14.15	18 KERRI ROUSSAIN	USA	2:56.54	23	MONICA ESTRADA	CRC	6:42.60
8	LAURIE ALIOTO	USA	1:14.47	19 ROBIN O'LEARY	USA	2:56.61	24	JESSIE HICKEL	USA	6:42.64
9	LAURA WORDEN	USA	1:16.72	20 KAREN SING	USA	2:56.85	25	OLGA KEDROVA	RUS	6:43.26
10	MICHELLE DIGE	GBR	1:16.75	21 NANCY CONROY LEIB	USA	2:57.81	26	ROSANA ANDRADE	USA	6:48.36
11	CAREN MCNAMARA	USA	1:16.82	22 LAURA HARSEY	USA	2:58.07	27	CAROL WILSON	USA	6:51.42
12	LETICIA CASTRO	MEX	1:17.13	23 PATRICIA MILLER	USA	2:58.26	28	KRISTINE HARVEY	USA	6:53.09
13	NANCY CONROY LEIB	USA	1:18.52	24 PAULA JAMES	USA	2:58.38	29	PAM BECK	USA	6:53.83
14	SUSAN INGRAHAM	USA	1:18.83	25 MEG LLOYD	USA	2:58.43	30	ANN GOODMAN	USA	6:56.57
15	BETH SMITH	USA	1:19.30	26 LAURA WORDEN	USA	3:00.90	31	PAM SNIDER	USA	6:59.37
16	KRIS EDWARDS	USA	1:19.77	27 AHELEE SUE OSBORN	USA	3:01.41	32	MARIA LÉA MOTA	BRA	7:08.72
17	SUSAN NOWACK	USA	1:20.61	28 SUSAN NOWACK	USA	3:02.32	33	URSULA MANHART	AUT	7:25.75
18	TAMMY CHAMBERS	USA	1:20.94	29 MARIA KLEIN	USA	3:02.84	34	KATHY BROWN	USA	7:26.22
19	MEG LLOYD	USA	1:21.09	30 CATHERINE SOSO	USA	3:03.85	35	SHEENA BASSETT	GBR	7:28.13
20	SHARON FOLEY	USA	1:21.53	31 HERMINE TERHORST	USA	3:05.80	36	B.INGHILLERI	ITA	7:29.50
21	MONICA ESTRADA	CRC	1:21.96	32 MINDY HAMWAY	USA	3:08.62	*****	*****	*****	*****
22	CATHERINE DAVIS	USA	1:22.27	33 CAROL WILSON	USA	3:08.70	WOMEN -- 50-54 -- 50 M. FREE	*****	*****	*****
23	PAM BECK	USA	1:26.48	34 HILARY BARTELS	USA	3:09.01	*****	*****	*****	*****
24	KARIN HOFFMANN	GER	1:27.23	35 OLGA KEDROVA	RUS	3:09.57	1	ANGELA ZINGLER	GER	28.88
25	LYNN SULLIVAN	USA	1:27.73	36 ANN GOODMAN	USA	3:09.65	2	JACKI HIRSTY	USA	29.33
26	NOEL CASTELLANOS	USA	1:30.07	37 EMANUELA BITTANTE	ITA	3:09.81	3	L.CRITTENDEN	USA	29.42
27	URSULA MANHART	AUT	1:38.30	38 K.GENTRY	USA	3:10.45	4	HEATHER CAMPBELL	NZL	29.44
28	TERESA FOCHA	USA	1:38.99	39 PAM BECK	USA	3:10.97	5	BARBARA JONES	USA	29.98
*****	*****	*****	*****	40 BETH JONES	USA	3:12.27	6	MARY LIPPOLD	USA	30.02

SWIMMING RESULTS - WOMEN

7	AVILA RHODES	CAN	30.34	74	IKUKO HATTORI	JPN	40.73	56	JUDY STRAUSS	USA	1:26.19
8	LYNN MORRISON	USA	30.59	75	SIDNEY DOWELL	USA	40.75	57	PAGE ALLOO	USA	1:26.50
9	JO MOORE	USA	30.85	76	DONNA SMITH	USA	40.85	58	JANICE KREGOR	USA	1:26.93
10	JANIE COLE	USA	30.91	77	JANICE KREGOR	USA	41.18	59	LISA MARTINOVIC	USA	1:27.33
11	KAREN ROSENER	USA	31.07	78	CARMEN SIQUEIRA	BRA	41.22	60	MARY MARSHALL	NZL	1:29.84
12	FABIENNE GUTTIN	BRA	31.18	79	MELINDA KALIN	USA	41.31	61	DANIELA GRANATO	ITA	1:30.12
13	DEBBIE GLASSMAN	USA	31.44	80	L.PINTAO	POR	41.48	62	ELIZABETH DOBISZ	USA	1:31.22
14	CAROLYN BATTIN	USA	31.71	81	P.PIGNANI	CRC	41.92	63	YUMIKO TOMOBE	JPN	1:31.45
15	PILAR AVRITH	CAN	31.73	82	EVE KUHLMANN	USA	41.95	64	SAKIKO KUBO	JPN	1:31.73
16	V.ABUCHAIBE	COL	31.88	*****							
17	LAURIE RIDGE	USA	31.90	WOMEN -- 50-54 -- 100 M. FREE							
18	DEBBIE WEBER	USA	31.98	*****							
19	MARGARET HAIR	USA	32.21	1	JACKI HIRSTY	USA	1:03.61	65	PATRICIA HOOD	USA	1:33.32
20	MARCIA BENJAMIN	USA	32.52	2	HEATHER CAMPBELL	NZL	1:04.23	66	P.PIGNANI	CRC	1:33.68
21	CAROLINE REYNAUD	USA	32.53	3	LYNN MORRISON	USA	1:05.14	67	ETSUKO MORI	JPN	1:33.97
22	KATHERINE HEENAN	AUS	32.84	4	ANGELA ZINGLER	GER	1:05.15	68	L.PINTAO	POR	1:34.17
23	JUDITH IANNUCCI	CAN	32.91	5	MARY LIPPOLD	USA	1:06.39	69	MARGIE YODER	USA	1:34.39
24	PATRICIA HAYES	USA	32.96	6	L.CRITTENDEN	USA	1:06.40	70	LESLIE PLATSHON	USA	1:35.05
25	HELEN CANE	USA	32.97	7	MELINDA MANN	USA	1:07.63	*****			
25	DANIELLE BRAULT	CAN	32.97	8	JO MOORE	USA	1:08.37	WOMEN -- 50-54 -- 200 M. FREE			
27	DEBRA DOMAN	USA	33.00	9	LAURIE RIDGE	USA	1:08.63	*****			
28	ANN GUINS	USA	33.01	10	DEBBIE GLASSMAN	USA	1:09.53	1	JACKI HIRSTY	USA	2:23.31
29	MIKI ARMSTRONG	USA	33.18	11	DEBBIE WEBER	USA	1:09.84	2	KAREN EINSIDLER	USA	2:24.37
30	BARBARA BOXALL	GBR	33.29	12	KAREN ROSENER	USA	1:09.86	3	CHARLENE O'BRIEN	USA	2:24.66
31	KAREN BOYER	USA	33.43	13	CATHY PHILPOT	USA	1:10.14	4	MARY LIPPOLD	USA	2:26.14
32	NAN STAGER	USA	33.48	14	CAROLYN BATTIN	USA	1:10.22	5	LO KNAPP	USA	2:28.98
32	ANN MCDERMOTT	USA	33.48	15	SUSANNA SORDELLI	ITA	1:10.77	6	CAROLYN BATTIN	USA	2:29.51
34	THERESA HESSLER	USA	33.69	16	FABIENNE GUTTIN	BRA	1:10.88	7	SUSANNA SORDELLI	ITA	2:32.25
35	JANE DEL GRECO	USA	33.71	17	NANCY STERLING	USA	1:10.90	8	JO MOORE	USA	2:32.54
36	MEG CLUTE	USA	33.96	18	V.ABUCHAIBE	COL	1:12.26	9	LAURIE RIDGE	USA	2:35.65
37	MINA KUSHNER	COL	34.00	19	DEBRA DOMAN	USA	1:12.31	10	CATHY PHILPOT	USA	2:36.17
38	NINA JORDAN	USA	34.38	20	MIKI ARMSTRONG	USA	1:12.33	11	ANNE BOURNE	GBR	2:39.08
39	LINDA CURTIS	USA	34.70	21	CAROLINE REYNAUD	USA	1:12.56	12	MONICA LITTLE	USA	2:39.26
40	BONNIE JOHNSTON	USA	34.81	22	BARBARA BOXALL	GBR	1:12.85	13	PILAR AVRITH	CAN	2:39.32
41	EVA ROßBACH	GER	34.83	23	KATHERINE HEENAN	AUS	1:12.95	14	DEBBIE WEBER	USA	2:39.52
42	BARBARA TAYLOR	USA	35.01	24	MARCIA BENJAMIN	USA	1:13.13	15	JUDY EISENMAN	USA	2:40.81
43	COLLEEN BAILEY	RSA	35.02	25	ANNE BOURNE	GBR	1:13.76	16	JUNKO SATO	JPN	2:42.59
44	LYNDALL FISHER	FIJ	35.03	26	JUNKO SATO	JPN	1:13.81	17	CATHY HUANG	USA	2:42.60
45	ANN BLICKMAN	USA	35.43	27	PATRICIA HAYES	USA	1:14.38	18	V.ABUCHAIBE	COL	2:43.60
46	COLLEEN HOLLOWAY	USA	35.47	28	HELEN CANE	USA	1:14.44	19	SUSAN HELMRICH	USA	2:43.63
47	LUCIA WEAVER	BRA	35.53	29	NAN STAGER	USA	1:14.46	20	GWEN UTHUS	USA	2:45.97
48	GWEN UTHUS	USA	35.65	30	PEGGY COOK	USA	1:14.50	21	DEBRA DOMAN	USA	2:46.58
49	MONICA CALAMAI	ITA	35.92	31	JUDY EISENMAN	USA	1:14.53	22	MARY TUFTS	USA	2:47.15
50	CHRIS MAYHEW	USA	35.98	32	DANIELLE BRAULT	CAN	1:14.56	23	ELIZABETH BUDD	USA	2:49.20
51	N.BELINSKAYA	RUS	36.14	33	JANE DEL GRECO	USA	1:14.64	24	KATY KESSINGER	USA	2:50.33
52	MERRAN TEDMAN	FIJ	36.18	34	THERESA HESSLER	USA	1:14.66	25	KAREN BOYER	USA	2:51.84
53	JUDITH LANEY	USA	36.26	35	MEG CLUTE	USA	1:15.35	26	SHANNON SULLIVAN	USA	2:52.10
53	ZUZANA SIRCH	GER	36.26	36	KAREN BOYER	USA	1:15.57	27	HELEN CANE	USA	2:52.12
55	KATY KESSINGER	USA	36.37	37	JUDITH IANNUCCI	CAN	1:16.41	28	MEG CLUTE	USA	2:52.63
56	CATHERINE SKENE	CAN	36.42	38	ANN GUINS	USA	1:16.49	29	CATHY SCHULBACH	USA	2:53.31
57	KIM THORNTON	USA	36.44	39	NINA JORDAN	USA	1:16.66	30	ANN MCDERMOTT	USA	2:53.86
58	JANET JOHNSON	USA	36.50	40	SUSAN HELMRICH	USA	1:16.67	31	VICTORIA IGEL	USA	2:53.90
59	NAOKI KUMADA	JPN	36.56	41	VICTORIA IGEL	USA	1:18.20	32	CAROLINE REYNAUD	USA	2:54.65
60	JUNKO KATO	JPN	36.82	42	LINDA CURTIS	USA	1:18.46	33	JUDITH LANEY	USA	2:55.36
61	KAREN MUENTER	USA	36.88	43	KATY KESSINGER	USA	1:18.76	34	E.DESCHENES	USA	2:55.85
62	IZUMI DOHI	JPN	37.26	44	MINA KUSHNER	COL	1:18.86	35	JUDITH SCHWARTZ	USA	2:56.04
63	PATRICIA OPHAUG	USA	38.11	45	JUDITH LANEY	USA	1:19.01	36	KITTEN BRAATEN	USA	2:56.12
64	PAGE ALLOO	USA	38.16	46	E.DESCHENES	USA	1:19.58	37	KAREN WEDAMAN	USA	3:00.51
65	JUDY STRAUSS	USA	38.49	47	LYNDALL FISHER	FIJ	1:19.65	38	LUCIA WEAVER	BRA	3:03.49
66	WINNIE GROENBECH	DEN	38.54	48	LUCIA WEAVER	BRA	1:20.76	39	JANICE KREGOR	USA	3:04.08
67	BARBARA CHERRY	USA	38.73	49	CATHY SHEEHAN	USA	1:21.79	40	ELAINE FRASER	GBR	3:07.17
68	TATIANA SAYANOVA	RUS	39.43	50	SUSIE POWELL	USA	1:22.38	41	SHARON KEIGHER	USA	3:07.36
69	DANIELA GRANATO	ITA	39.55	51	MILNE MARGOT	AUS	1:23.20	42	LISA MARTINOVIC	USA	3:11.13
70	ELAINE FRASER	GBR	39.90	52	N.BELINSKAYA	RUS	1:23.56	43	PATTY GREGG	USA	3:14.77
71	SAKIKO KUBO	JPN	40.04	53	EMILY WHITE	USA	1:23.78	44	MARY MARSHALL	NZL	3:14.85
72	TEDDY PALMER	USA	40.10	54	CATHERINE SKENE	CAN	1:23.88	45	KILDINE HARMS	USA	3:17.09
73	PATRICIA HOOD	USA	40.60	55	CHRIS MAYHEW	USA	1:25.12	46	ELIZABETH DOBISZ	USA	3:21.45
								47	G.ABOYTES	MEX	3:30.00

								WOMEN -- 50-54 -- 400 M. FREE			

SWIMMING RESULTS - WOMEN

*****				30	SHANNON SULLIVAN	USA	12:30.59	1	PATTY LANDERS	USA	1:15.98
1	KAREN EINSIDLER	USA	5:04.00	31	SUE BLOOMFIELD	USA	12:31.56	2	KAREN EINSIDLER	USA	1:16.95
2	CHARLENE O'BRIEN	USA	5:04.59	32	KATHY BOYER	USA	12:33.35	3	EVIE LYNCH	USA	1:17.33
3	LAURA VACA	MEX	5:10.23	33	VICTORIA IGEL	USA	12:42.21	4	MORAG BROMFIELD	RSA	1:20.65
4	CAROLYN BATTIN	USA	5:13.81	34	ANN MCDERMOTT	USA	12:43.38	5	PILAR AVRITH	CAN	1:22.35
5	JO MOORE	USA	5:15.42	35	M.MOTA	BRA	12:46.81	6	VANDERFLEET-SCOTT	CAN	1:23.28
6	SUSAN HELMRICH	USA	5:29.68	36	JUDY STRAUSS	USA	12:55.10	7	M.SCHONEBERGER	USA	1:23.62
7	VANDERFLEET-SCOTT	CAN	5:32.21	37	JUDITH SCHWARTZ	USA	12:57.04	8	B.STATKEVICIENE	LTU	1:24.57
8	DEBBIE WEBER	USA	5:32.62	38	JANICE KREGOR	USA	13:00.48	9	MAVIS AIU	USA	1:24.98
9	MARYANN DAVIE	RSA	5:32.74	39	ELAINE FRASER	GBR	13:08.66	10	CARRIE SLOVER	USA	1:25.19
10	MERRY FINCH	USA	5:37.58	40	EMILY WHITE	USA	13:09.76	11	PEGGY COOK	USA	1:27.25
11	CATHY HUANG	USA	5:37.95	41	ANNEKE SALMON	CAN	13:13.70	12	TERI HENDRYX	USA	1:27.62
12	JUDY EISENMAN	USA	5:39.16	42	SUSIE POWELL	USA	13:14.43	13	KATRYN JAMES	USA	1:28.46
13	CARRIE SLOVER	USA	5:45.11	43	SHARON KEIGHER	USA	13:19.83	14	NAN STAGER	USA	1:29.88
14	CATHY SCHULBACH	USA	5:54.36	44	INGE HARTKE	GER	13:44.71	15	ANN GUINS	USA	1:29.91
15	PHYLLIS QUINN	USA	5:54.37	45	MARY MARSHALL	NZL	13:49.39	16	COLLEEN BAILEY	RSA	1:29.92
16	ELIZABETH BUDD	USA	5:54.61	46	ETSUKO MORI	JPN	14:13.64	17	BARBARA DELANOIS	USA	1:31.00
17	PEGGY COOK	USA	5:58.77	47	K.BLANCHARD	USA	14:21.66	18	PAULA SMITH	USA	1:33.34
18	KAREN BOYER	USA	5:59.97	48	YUMIKO TOMOBE	JPN	14:38.00	19	SANDRA MARLOWE	USA	1:33.44
19	KITTEN BRAATEN	USA	6:00.93	49	ELIZABETH DOBISZ	USA	14:46.52	20	CAROL BARKER	GBR	1:33.76
20	KATHY BOYER	USA	6:04.65	50	MEG SMATH	USA	14:49.27	21	PATRICIA OPHAUG	USA	1:33.91
21	VICTORIA IGEL	USA	6:05.23	51	G.ABOYTES	MEX	15:01.65	22	PAGE ALLOO	USA	1:34.44
22	SHANNON SULLIVAN	USA	6:06.34	52	LINDA CALLAWAY	USA	15:17.90	23	CATHERINE SKENE	CAN	1:34.98
23	JUDITH SCHWARTZ	USA	6:15.38	*****				24	JUDITH IANNUCCI	CAN	1:35.34
24	JUDY STRAUSS	USA	6:18.80	WOMEN -- 50-54 -- 50 M. BACK				25	MINA KUSHNER	COL	1:35.57
25	JANICE KREGOR	USA	6:20.43	*****				26	EVA ROßBACH	GER	1:35.61
26	ELAINE FRASER	GBR	6:23.97	1	PATTY LANDERS	USA	34.99	27	ANNEKE SALMON	CAN	1:36.38
27	BARBARA DELANOIS	USA	6:24.37	2	ANGELA ZINGLER	GER	35.22	28	PHYLLIS SPRAGGE	USA	1:37.86
28	EMILY WHITE	USA	6:27.07	3	EVIE LYNCH	USA	35.67	29	NANCY CUTLER	USA	1:41.52
29	K.BLANCHARD	USA	6:42.30	4	MORAG BROMFIELD	RSA	36.04	30	BLANKA SOCHOROVA	CZE	1:41.85
30	MELINDA SMITH	USA	6:44.65	5	BARBARA JONES	USA	36.82	31	N.BELINSKAYA	RUS	1:47.35
31	PATTY GREGG	USA	6:51.84	6	PILAR AVRITH	CAN	37.70	32	YUKO MATSUMOTO	JPN	1:48.53
32	YUMIKO TOMOBE	JPN	6:52.27	7	MAVIS AIU	USA	38.93	*****			
33	KILDINE HARMS	USA	6:53.19	8	ANN GUINS	USA	39.08	WOMEN -- 50-54 -- 200 M. BACK			
34	ELIZABETH DOBISZ	USA	6:59.18	9	VANDERFLEET-SCOTT	CAN	39.28	*****			
*****				10	M.SCHONEBERGER	USA	39.57	1	PATTY LANDERS	USA	2:43.14
WOMEN -- 50-54 -- 800 M. FREE				11	SALLY DE MOSS	USA	39.81	2	KAREN EINSIDLER	USA	2:48.36
*****				12	CARRIE SLOVER	USA	39.84	3	EVIE LYNCH	USA	2:49.19
1	CHARLENE O'BRIEN	USA	10:27.62	13	KATRYN JAMES	USA	40.22	4	MARYANN DAVIE	RSA	2:49.89
2	KAREN EINSIDLER	USA	10:35.50	14	MIKI ARMSTRONG	USA	40.31	5	PEGGY MCDONNELL	USA	2:56.87
3	LAURA VACA	MEX	10:36.02	15	SANDRA MARLOWE	USA	40.52	6	B.STATKEVICIENE	LTU	2:57.80
4	MARY LIPPOLD	USA	10:39.81	16	CAROL BARKER	GBR	40.74	7	M.SCHONEBERGER	USA	2:58.75
5	CAROLYN BATTIN	USA	10:45.74	17	NAN STAGER	USA	40.93	8	VANDERFLEET-SCOTT	CAN	3:00.61
6	JO MOORE	USA	10:50.25	18	CARMEN HANNA	COL	40.96	9	ELAINE FINCHAM	USA	3:02.72
7	CHRISTIE CIRAULO	USA	11:05.11	19	EVA ROßBACH	GER	41.23	10	CATHY PHILPOT	USA	3:03.31
8	MARYANN DAVIE	RSA	11:12.81	20	MERRAN TEDMAN	FIJ	41.55	11	CARRIE SLOVER	USA	3:03.47
9	VANDERFLEET-SCOTT	CAN	11:17.52	21	COLLEEN BAILEY	RSA	41.78	12	PILAR AVRITH	CAN	3:04.03
10	ELAINE FINCHAM	USA	11:17.66	22	COLLEEN HOLLOWAY	USA	41.94	13	MORAG BROMFIELD	RSA	3:04.88
11	RONDA NISMAN	USA	11:18.88	23	PATRICIA OPHAUG	USA	41.94	14	TERI HENDRYX	USA	3:08.51
12	CATHY PHILPOT	USA	11:21.49	24	CATHERINE SKENE	CAN	42.17	15	JUNKO SATO	JPN	3:10.00
13	MERRY FINCH	USA	11:36.77	25	PAGE ALLOO	USA	42.69	16	DEB STARR	USA	3:12.85
14	JUDY EISENMAN	USA	11:40.27	26	ANNEKE SALMON	CAN	43.22	17	PHYLLIS QUINN	USA	3:13.54
15	DEBBIE WEBER	USA	11:46.40	27	MINA KUSHNER	COL	43.27	18	BONNIE JOHNSTON	USA	3:14.55
16	JUNKO SATO	JPN	11:46.42	28	BARBARA DELANOIS	USA	43.73	19	COLLEEN BAILEY	RSA	3:14.87
17	INEKE WEEKERS	NED	11:49.22	29	PATRICIA HAYES	USA	43.99	20	LENKA NOITZ	GER	3:15.82
18	SUSAN HELMRICH	USA	11:49.55	30	BLANKA SOCHOROVA	CZE	45.52	21	SUSAN HELMRICH	USA	3:16.84
19	NANCY STERLING	USA	11:50.87	31	PHYLLIS SPRAGGE	USA	45.69	22	PAULA SMITH	USA	3:16.95
20	PHYLLIS QUINN	USA	12:04.41	32	NANCY CUTLER	USA	47.30	23	MIKI ARMSTRONG	USA	3:17.51
21	DEB STARR	USA	12:06.33	33	N.BELINSKAYA	RUS	49.00	24	ANNEKE SALMON	CAN	3:22.42
22	JUDITH LANEY	USA	12:08.50	34	KATHRYN HAGER	USA	49.09	25	SALLY DE MOSS	USA	3:23.99
23	CARRIE SLOVER	USA	12:10.53	35	IZUMI DOHI	JPN	49.49	26	MARGARET HAIR	USA	3:24.98
24	CATHY SCHULBACH	USA	12:11.63	36	TAKAKO IWASAKI	JPN	50.12	27	PAGE ALLOO	USA	3:25.09
25	ELIZABETH BUDD	USA	12:12.01	37	KATHLEEN KLINE	USA	50.23	28	E.ROGERS	USA	3:25.88
26	KAREN BOYER	USA	12:17.54	38	MARIELLA BOORTZ	USA	50.60	29	SUSANNE OSTGATHE	GER	3:26.46
27	KATY KESSINGER	USA	12:17.62	*****				30	CRIS MAXWELL	USA	3:31.66
28	KITTEN BRAATEN	USA	12:18.14	WOMEN -- 50-54 -- 100 M. BACK				31	BLANKA SOCHOROVA	CZE	3:37.71
29	ALISON MITCHELL	USA	12:30.26	*****				32	COLLEEN HOLLOWAY	USA	3:40.22

SWIMMING RESULTS - WOMEN

33	JACKIE HUGHES	GBR	3:40.71	1	DAGMAR FRESE	GER	1:23.47	2	AVILA RHODES	CAN	3:04.47
34	LAURIE KAGUNI	USA	3:43.56	2	AVILA RHODES	CAN	1:23.67	3	IRINA SHANGINA	RUS	3:08.23
35	CALLI ROBERTS	USA	3:53.11	3	MELINDA MANN	USA	1:24.36	4	ULRIKE URBANIAK	GER	3:08.55
36	YUKO MATSUMOTO	JPN	3:56.78	4	L.CRITTENDEN	USA	1:26.60	5	LO KNAPP	USA	3:08.69

WOMEN -- 50-54 -- 50 M. BRST				5	ULRIKE URBANIAK	GER	1:27.33	6	SUSANNE OSTGATHE	GER	3:15.32

1	MELINDA MANN	USA	37.51	6	LO KNAPP	USA	1:27.79	7	L.CRITTENDEN	USA	3:16.29
2	DAGMAR FRESE	GER	37.75	7	PATRICIA WARREN	GBR	1:28.14	8	INEKE WEEKERS	NED	3:18.57
3	L.CRITTENDEN	USA	37.95	8	MELON DASH	USA	1:28.40	9	VIRGINIA EIWEN	USA	3:20.06
4	AVILA RHODES	CAN	38.70	9	VIRGINIA EIWEN	USA	1:29.05	10	MILNE MARGOT	AUS	3:20.51
5	PATRICIA WARREN	GBR	39.45	10	BARBARA HUMMEL	USA	1:30.91	11	BARBARA HUMMEL	USA	3:20.93
6	DANIELLE BRAULT	CAN	40.44	11	VERA PANDŽA	SLO	1:31.40	12	MERRY FINCH	USA	3:21.53
7	VERA PANDŽA	SLO	40.54	12	CORNELIA NEUBERT	GER	1:32.39	13	ARACELI RODRIGUEZ	MEX	3:22.98
8	IRINA SHANGINA	RUS	40.59	13	INEKE WEEKERS	NED	1:32.41	14	RONDA NISMAN	USA	3:27.14
9	VIRGINIA EIWEN	USA	40.88	14	M.SCHONEBERGER	USA	1:32.50	15	KARIN VOGT	AUT	3:27.48
10	BARBARA HUMMEL	USA	40.99	14	MERRY FINCH	USA	1:32.50	16	NANCY COPUS	USA	3:28.00
11	ULRIKE URBANIAK	GER	41.10	16	PAULA SMITH	USA	1:32.85	17	PAULA SMITH	USA	3:28.96
12	CAROLINE REYNAUD	USA	41.22	17	SUSANNE OSTGATHE	GER	1:32.91	18	CATHY SCHULBACH	USA	3:29.14
13	MELON DASH	USA	41.24	18	CAROLINE REYNAUD	USA	1:33.97	19	I.SCHMIDT	COL	3:29.19
14	PAULA SMITH	USA	41.30	19	MILNE MARGOT	AUS	1:34.25	20	ANN MCDERMOTT	USA	3:29.47
15	CORNELIA NEUBERT	GER	41.61	20	RONDA NISMAN	USA	1:34.28	21	CORNELIA NEUBERT	GER	3:30.57
16	MERRY FINCH	USA	41.80	21	ARACELI RODRIGUEZ	MEX	1:34.37	22	MARY KENT	VEN	3:33.16
17	KARIN VOGT	AUT	42.48	22	KARIN VOGT	AUT	1:34.59	23	TERI HENDRYX	USA	3:34.86
18	MILNE MARGOT	AUS	42.86	23	DANIELLE BRAULT	CAN	1:35.24	24	JANE DEL GRECO	USA	3:41.63
19	INEKE WEEKERS	NED	42.90	24	NANCY COPUS	USA	1:35.97	25	JACKIE HUGHES	GBR	3:42.25
20	SUSANNE OSTGATHE	GER	43.25	25	MARGARET HAIR	USA	1:36.59	26	JESSICA SEATON	USA	3:42.44
21	DEE HAYNIE	USA	43.35	26	MONICA LITTLE	USA	1:36.94	27	JANET JOHNSON	USA	3:46.55
22	I.SCHMIDT	COL	43.64	27	BARBARA BOXALL	GBR	1:37.09	28	M.MOTA	BRA	3:47.40
23	M.MOTA	BRA	43.87	28	KAREN ROSENER	USA	1:38.10	29	MELINDA SMITH	USA	3:47.56
24	NINA JORDAN	USA	43.89	29	JACKIE HUGHES	GBR	1:38.21	30	CONNIE LINDSEY	USA	3:49.31
25	MONICA LITTLE	USA	44.59	30	TERI HENDRYX	USA	1:38.34	31	HEATHER GOLDSTEIN	RSA	3:52.20
26	JACKIE HUGHES	GBR	44.74	31	INGRID ASSCHE	NED	1:38.36	32	SHANNON SULLIVAN	USA	3:54.19
27	NAN STAGER	USA	44.85	32	DAWN JAEGER	USA	1:38.91	33	MONICA CALAMAI	ITA	3:55.20
28	BARBARA BOXALL	GBR	45.23	33	I.SCHMIDT	COL	1:39.30	34	M.PIRES	BRA	3:55.40
29	SHELLY BOWERS	USA	45.35	34	CATHY SCHULBACH	USA	1:39.53	35	JUDITH SHARLIN	USA	3:57.25
30	KATALIN CSAPO	HUN	45.49	35	ANN MCDERMOTT	USA	1:39.54	36	JANE MASTERS	USA	4:00.41
31	KIM THORNTON	USA	45.54	36	JANE DEL GRECO	USA	1:40.02	37	L.PINTAO	POR	4:03.68
32	JANE DEL GRECO	USA	45.67	37	KATALIN CSAPO	HUN	1:40.16	38	MEG SMATH	USA	4:06.13
33	MARY KENT	VEN	45.77	38	NINA JORDAN	USA	1:40.20	39	KILDINE HARMS	USA	4:06.23
34	LUCIA WEAVER	BRA	46.43	39	KIM THORNTON	USA	1:40.30	*****			
35	JANET JOHNSON	USA	46.66	40	MARY KENT	VEN	1:40.90	WOMEN -- 50-54 -- 50 M. FLY			
36	CRIS MAXWELL	USA	47.08	41	SHELLY BOWERS	USA	1:41.59	*****			
37	WINNIE GROENBECH	DEN	47.16	42	SUE BLOOMFIELD	USA	1:41.90	1	ANGELA ZINGLER	GER	31.19
37	MELINDA SMITH	USA	47.16	43	JESSICA SEATON	USA	1:42.09	2	MELINDA MANN	USA	31.50
39	KATHRYN HAGER	USA	47.19	44	CRIS MAXWELL	USA	1:42.72	3	HEATHER CAMPBELL	NZL	32.06
40	MONICA CALAMAI	ITA	47.48	45	JANET JOHNSON	USA	1:43.04	4	CHRISTIE CIRAULO	USA	32.59
41	CONNIE LINDSEY	USA	47.68	46	BARBARA FINNIE	CAN	1:43.71	5	CHARLENE O'BRIEN	USA	32.64
42	OSTERTAG-NEWSOME	COL	47.71	47	CONNIE LINDSEY	USA	1:43.99	6	KAREN ROSENER	USA	33.32
43	DEBORAH NEWTON	USA	48.22	48	MONICA CALAMAI	ITA	1:45.19	7	JACKI HIRSTY	USA	33.46
44	RANDEE PRESTON	USA	48.55	49	SHARON KEIGHER	USA	1:45.62	8	ELAINE FINCHAM	USA	33.54
45	JUNKO KATO	JPN	48.58	50	SUSANNAH WALZ	USA	1:46.67	9	PEGGY MCDONNELL	USA	34.23
45	GWEN UTHUS	USA	48.58	51	MELINDA SMITH	USA	1:47.74	10	JANIE COLE	USA	34.43
47	SHARON KEIGHER	USA	48.67	52	OSTERTAG-NEWSOME	COL	1:48.41	11	DAGMAR FRESE	GER	34.55
48	MEG SMATH	USA	48.81	53	M.PIRES	BRA	1:48.66	12	DEBBIE GLASSMAN	USA	34.60
49	MARIANNE GESNER	USA	49.19	54	MEG SMATH	USA	1:49.70	13	AVILA RHODES	CAN	34.72
50	JUDITH SHARLIN	USA	49.68	55	KILDINE HARMS	USA	1:49.94	14	V.ABUCHAIBE	COL	35.53
51	BARBARA CHERRY	USA	49.80	56	JUDITH LANEY	USA	1:51.56	15	MARGARET HAIR	USA	35.75
52	JANE MASTERS	USA	49.83	57	JANE MASTERS	USA	1:51.68	16	KATHERINE HEENAN	AUS	35.95
53	DEDE SPAITH	USA	50.86	58	RANDEE PRESTON	USA	1:51.69	17	NANCY STERLING	USA	36.20
54	L.PINTAO	POR	51.59	59	COLLEEN HOLLOWAY	USA	1:51.85	18	MORAG BROMFIELD	RSA	36.26
55	IKUKO HATTORI	JPN	51.77	60	KIKUE SATO	JPN	1:54.43	19	DEBRA DOMAN	USA	36.47
56	KILDINE HARMS	USA	52.56	61	L.PINTAO	POR	1:55.34	20	DANIELLE BRAULT	CAN	36.53
57	GRAZIELLA BECCARI	ITA	53.63	62	PATRICIA HOOD	USA	1:55.58	21	JUDITH IANNUCCI	CAN	36.68

WOMEN -- 50-54 -- 100 M. BRST				63	LINDA HOPSON	USA	1:58.09	22	EVA ROßBACH	GER	36.96

WOMEN -- 50-54 -- 100 M. BRST				*****							

1	DAGMAR FRESE	GER	3:04.42	26	KAREN REILLY	USA	37.51				

SWIMMING RESULTS - WOMEN

60	CHIZUKO OKAMURA	JPN	43.21	59	KEIKO INAGAKI	JPN	1:38.92	15	CHRISTEL HALBACH	GER	6:17.32
61	MARY MOORHEAD	USA	43.30	60	CAROL TAGGART	USA	1:38.94	16	KATHRINE CASEY	USA	6:17.74
62	KEIKO TANNO	JPN	43.42	61	MASAKO ITO	JPN	1:41.31	17	SALLY GUTHRIE	USA	6:18.30
63	CAROL TAGGART	USA	43.54	*****				18	RITA BELSERENE	USA	6:20.05
64	MARGARET RADFORD	NZL	44.36	WOMEN -- 55-59 -- 200 M. FREE				19	MICHELINE FALIZE	BEL	6:20.35
65	MARGARET FAIRHALL	NZL	44.77	*****				20	SARAH WELCH	USA	6:22.70
*****				1	LAURA VAL	USA	2:18.04	21	KAREN TUKUA	USA	6:29.38
WOMEN -- 55-59 -- 100 M. FREE				2	CONNY BOER-BUIJS	NED	2:33.30	22	M.MATSUSHIMA	JPN	6:29.79
*****				3	ROSARIO VIVANCO	PER	2:34.57	23	HEATHER OLIVER	GBR	6:42.75
1	LAURA VAL	USA	1:02.63	4	ANNE LA BORWIT	USA	2:35.42	24	JOAN ROBINSON	USA	6:42.98
2	CHARLOTTE DAVIS	USA	1:07.15	5	CAROLYN ROCHE	USA	2:38.70	25	JUDY GILLIES	USA	6:44.95
3	CONNY BOER-BUIJS	NED	1:07.62	6	MARGARETA RAINER	SWE	2:40.22	26	JEANETTE BENN	GBR	6:45.11
4	ROSARIO VIVANCO	PER	1:08.71	7	MARISSA ROLLNICK	RSA	2:41.93	27	DAY CAMPBELL	GBR	6:45.30
5	COLNY TUCKER	USA	1:08.90	8	AIDA DAVIS	PER	2:43.21	28	LETICIA RICARDEZ	MEX	6:46.48
6	AIDA DAVIS	PER	1:09.73	9	ELEANOR PINFOLD	NZL	2:43.42	29	MARION WYATT	CAN	6:47.61
7	ANNE LA BORWIT	USA	1:10.55	10	SALLY GUTHRIE	USA	2:44.20	30	KATE FLANNERY	USA	6:56.31
8	JOEL FELDMANN	USA	1:11.37	11	JONELLE SCHMIDT	USA	2:44.69	31	MASAKO KODAMA	JPN	7:11.67
9	ELEANOR PINFOLD	NZL	1:12.46	12	LESLIE HARDT	USA	2:49.97	32	GINI BAKER	USA	7:11.81
10	JUDY LIM-SHARPE	USA	1:13.29	13	CLARA BERON	COL	2:50.04	33	ENRIQUETA NUÑEZ	MEX	7:12.23
11	RUTH SHAPS	USA	1:14.41	14	JEANNETTE BAUER	USA	2:50.53	34	VICKEY WEIR	USA	7:12.83
12	BROOKE LYNCH	USA	1:14.50	15	RUTH SHAPS	USA	2:50.82	35	EMIKO MORISHIMA	USA	7:22.91
13	SALLY GUTHRIE	USA	1:15.25	16	ELIZABETH SMITH	CAN	2:50.96	36	SOLLOM-BROTHERTON	USA	7:31.87
14	ELIZABETH SMITH	CAN	1:15.63	17	RONA JOFFE	ISR	2:52.59	37	CAROL TAGGART	USA	7:41.27
15	MARISSA ROLLNICK	RSA	1:15.82	18	JUDY LIM-SHARPE	USA	2:54.11	*****			
16	R.BRITTINGHAM	USA	1:15.95	19	GRETE HEUGL	AUT	2:56.36	WOMEN -- 55-59 -- 800 M. FREE			
17	TRACY CLARKSON	AUS	1:16.49	20	A.FERREIRA	POR	3:00.01	*****			
18	COLLEEN NELSON	CAN	1:16.65	21	CHRISTEL HALBACH	GER	3:01.04	1	CAROLYN ROCHE	USA	11:12.25
19	JOANNE MENARD	USA	1:17.31	22	MYRIAM QUINTERO	COL	3:01.82	2	BARB GUNDRED	USA	11:16.23
20	JEANNETTE BAUER	USA	1:17.54	23	SARAH WELCH	USA	3:03.57	3	TERRY SUE M GAULT	USA	11:24.42
21	GERRE JONES	USA	1:18.30	24	JOAN ROBINSON	USA	3:04.10	4	MARGARETA RAINER	SWE	11:31.28
22	CLARA BERON	COL	1:19.74	25	GERI MATHEWSON	USA	3:04.43	5	ROSARIO VIVANCO	PER	11:36.28
23	LINDA CRAWFORD	RSA	1:20.38	26	M.MATSUSHIMA	JPN	3:04.93	6	MEREDITH MOORE	USA	11:50.82
24	JOAN ROBINSON	USA	1:20.79	27	KAREN TUKUA	USA	3:06.76	7	MARISSA ROLLNICK	RSA	11:54.18
25	KEIKO KASAGAWA	JPN	1:20.81	28	HIROKO SAWADA	JPN	3:07.94	8	SALLY GUTHRIE	USA	11:54.50
26	KEIKO MATSUBARA	JPN	1:21.22	29	LETICIA RICARDEZ	MEX	3:09.53	9	LINDA SHOENBERGER	USA	11:54.54
27	R.VISBAL	COL	1:21.31	30	JUDY GILLIES	USA	3:12.03	10	JEANNETTE BAUER	USA	12:02.55
28	PENNY MYMRK	CAN	1:21.33	31	HEATHER OLIVER	GBR	3:13.77	11	CLARA BERON	COL	12:13.17
29	A.FERREIRA	POR	1:21.50	32	JEANETTE BENN	GBR	3:14.29	12	TAKAKO NAKAHARA	JPN	12:19.24
30	CHRISTEL HALBACH	GER	1:21.79	33	MARION WYATT	CAN	3:14.76	13	R.BRITTINGHAM	USA	12:30.34
31	SUE KELLY	USA	1:22.18	34	DAY CAMPBELL	GBR	3:16.85	14	JOANNE MENARD	USA	12:38.00
32	BECKY THURSTON	USA	1:22.25	35	KIYOKO INOUE	JPN	3:17.96	15	ELIZABETH SMITH	CAN	12:38.50
33	COLLEEN REID	USA	1:23.34	36	MARY HOPKINS	CAN	3:18.03	16	CAROLYN LYMAN	USA	12:41.75
33	KAREN TUKUA	USA	1:23.34	37	LUCY JOHNSON	USA	3:19.69	17	MYRIAM QUINTERO	COL	12:53.43
35	LINDA FELTON	USA	1:23.38	38	MARJI THOMAS-WILL	USA	3:19.74	18	A.FERREIRA	POR	12:56.11
36	M.MATSUSHIMA	JPN	1:23.45	39	K.WAKABAYASHI	JPN	3:22.59	19	MICHELINE FALIZE	BEL	13:02.28
37	DAWN BABIN	CAN	1:24.85	40	GINI BAKER	USA	3:23.14	20	PENNY MYMRK	CAN	13:10.59
38	MYRIAM QUINTERO	COL	1:25.11	41	UTE SACHS-TILS	GER	3:29.66	21	CHRISTEL HALBACH	GER	13:11.97
39	LESLIE LANDEY	USA	1:25.40	42	ENRIQUETA NUÑEZ	MEX	3:30.20	22	GERI MATHEWSON	USA	13:12.19
40	HIROKO SAWADA	JPN	1:26.71	43	EMIKO MORISHIMA	USA	3:30.81	23	SOHAIR ELATTAR	EGY	13:17.72
41	MASAKO KODAMA	JPN	1:28.01	44	CAROL TAGGART	USA	3:39.44	24	HIROKO SAWADA	JPN	13:18.03
42	GINI BAKER	USA	1:28.82	*****				25	HEATHER OLIVER	GBR	13:27.77
43	SUE MC GLENNON	USA	1:28.93	WOMEN -- 55-59 -- 400 M. FREE				26	MARION WYATT	CAN	13:28.92
44	MARY HOPKINS	CAN	1:29.05	*****				27	JOAN ROBINSON	USA	13:30.41
45	EMIKO MORISHIMA	USA	1:29.35	1	LAURA VAL	USA	4:50.72	28	JUDY GILLIES	USA	13:35.32
46	KATE FLANNERY	USA	1:29.70	2	ANNE LA BORWIT	USA	5:27.95	29	BECKY THURSTON	USA	13:43.19
47	K.WAKABAYASHI	JPN	1:30.06	3	BARB GUNDRED	USA	5:28.73	30	LETICIA RICARDEZ	MEX	13:48.94
48	V.FIGUEIREDO	BRA	1:30.26	4	CAROLYN ROCHE	USA	5:29.54	31	DAY CAMPBELL	GBR	13:51.24
49	ELLENA PETERSON	USA	1:31.25	5	TERRY SUE M GAULT	USA	5:30.30	32	JEANETTE BENN	GBR	13:54.10
50	KIYOKO INOUE	JPN	1:32.03	6	ROSARIO VIVANCO	PER	5:30.73	33	STEPHANIE SCOTT	USA	13:54.39
51	MARION WYATT	CAN	1:32.56	7	MARGARETA RAINER	SWE	5:37.10	34	BRENDA JARMAKANI	USA	13:58.58
52	MAUREEN DANIEL	USA	1:34.79	8	ELEANOR PINFOLD	NZL	5:45.23	35	CYNTHIA DUTRO	USA	14:02.68
53	LINDA FELTOE	NZL	1:35.20	9	MARISSA ROLLNICK	RSA	5:45.80	36	ELLENA PETERSON	USA	14:23.24
54	UTE SACHS-TILS	GER	1:35.54	10	CLARA BERON	COL	5:48.20	37	JILL WRIGHT	USA	14:27.29
55	MARY MOORHEAD	USA	1:36.92	11	ELIZABETH SMITH	CAN	6:01.88	38	KIYOKO INOUE	JPN	14:33.48
56	MARGARET FAIRHALL	NZL	1:36.94	12	MYRIAM QUINTERO	COL	6:07.83	39	GINI BAKER	USA	14:43.02
57	NOBUKO KURONO	JPN	1:37.41	13	R.BRITTINGHAM	USA	6:09.88	40	ENRIQUETA NUÑEZ	MEX	14:46.52
58	MARGARET RADFORD	NZL	1:38.53	14	A.FERREIRA	POR	6:15.47	41	ROSEMARY MC NALLY	USA	14:49.60

SWIMMING RESULTS - WOMEN

42	MASAKO KODAMA	JPN	14:56.94	*****				1	JENNIFER MERRITT	GBR	1:29.30
43	SOLLUM-BROTHERTON	USA	15:09.16	1	BENEDICTE DUPREZ	FRA	2:53.60	2	CATHERINE IMWALLE	USA	1:31.32
44	LINDA ENGBERG	USA	15:30.89	2	BARB GUNDRED	USA	2:55.34	3	COLLEEN NELSON	CAN	1:34.23
45	KEIKO INAGAKI	JPN	15:31.65	3	ANNE LA BORWIT	USA	3:00.78	4	GRETE HEUGL	AUT	1:34.96
46	MARGARET FAIRHALL	NZL	15:48.47	4	JANETTE JEFFREY	AUS	3:02.08	5	CHRISTIE HAYES	USA	1:36.43
47	A.MOLINA	GUA	16:12.06	5	C.PANIGHETTI	USA	3:03.56	6	MEEGAN WILSON	USA	1:37.62
*****				6	TAKAKO NAKAHARA	JPN	3:06.04	7	HOLLY LEWIN EVANS	USA	1:37.76
WOMEN -- 55-59 -- 50 M. BACK				7	SHIRLEY CAZALET	USA	3:06.63	8	KAYAKO HIROSE	JPN	1:37.87
*****				8	JOEL FELDMANN	USA	3:07.76	9	ALLA KOSTADINOVA	RUS	1:37.92
1	BENEDICTE DUPREZ	FRA	35.13	9	VICKI SERIANNI	USA	3:07.98	10	GRENDL BURRELL	USA	1:38.17
2	BROOKE LYNCH	USA	37.02	10	ELLEN ROCKHOLM	USA	3:12.56	11	ERIKA MRAZOVA	SVK	1:38.66
3	JAN MILLER	USA	37.88	11	LESLIE HARDT	USA	3:12.91	12	S.MORCHE-BLOCH	GER	1:38.84
4	C.PANIGHETTI	USA	37.92	12	TERRY SUE M GAULT	USA	3:15.32	13	JANET GETTLING	USA	1:38.94
5	BARB GUNDRED	USA	38.34	13	MARIA HAUSNEROVA	SVK	3:15.34	14	BARBARA BOSLEGO	USA	1:40.39
6	SHIRLEY CAZALET	USA	38.51	14	RUTH SHAPS	USA	3:17.49	15	M.HARRISON	AUS	1:41.69
7	VICKI SERIANNI	USA	39.02	15	MEREDITH MOORE	USA	3:19.48	16	ANNA STARZEC	FRA	1:42.20
8	HELI HOUBEN	GER	39.08	16	DAWN BABIN	CAN	3:20.26	17	GERRE JONES	USA	1:42.68
9	JANETTE JEFFREY	AUS	39.38	17	CAROLYN LYMAN	USA	3:20.33	18	M.GODIN	FRA	1:44.26
10	RONA JOFFE	ISR	39.87	18	TRACY CLARKSON	AUS	3:21.05	19	C.MITSUDA-BAGNALL	USA	1:44.42
11	LESLIE HARDT	USA	40.09	19	SOHAIR ELATTAR	EGY	3:22.66	20	L.BUCHANAN	AUS	1:44.89
12	TAKAKO NAKAHARA	JPN	40.37	20	R.VISBAL	COL	3:41.39	21	JOANNE MENARD	USA	1:45.51
13	SUSAN MAGUIRE	USA	40.92	21	JILL WRIGHT	USA	3:49.40	22	BARBARA BERRIDGE	RSA	1:45.73
14	R.BRITTINGHAM	USA	41.36	22	UTA SCHNEIDER	SUI	3:49.69	23	CAROLYN LYMAN	USA	1:46.31
15	MARIA HAUSNEROVA	SVK	42.81	23	MARJI THOMAS-WILL	USA	3:58.27	24	CHIEKO NAKAMURA	JPN	1:46.62
16	HOLLY LEWIN EVANS	USA	43.08	24	MAGGIE TEVIS	USA	4:02.85	25	JEANNETTE BAUER	USA	1:47.04
16	DAWN BABIN	CAN	43.08	25	GLADYS QUINTERO	COL	4:03.18	26	HEATHER OLIVER	GBR	1:47.08
18	R.VISBAL	COL	43.66	26	JANE WALKER	USA	4:04.16	27	LINDA FELTON	USA	1:47.71
19	SOHAIR ELATTAR	EGY	44.32	*****				28	LORA GRANOVSKY	USA	1:48.13
20	LINDA GILCHRIST	USA	45.59	WOMEN -- 55-59 -- 50 M. BRST				29	NOBUKO KURONO	JPN	1:49.51
21	GLADYS QUINTERO	COL	48.43	*****				30	YOSHIMI MORITA	JPN	1:50.80
22	TSUNEYO KAWANO	JPN	49.18	1	JENNIFER MERRITT	GBR	41.32	31	CYNTHIA DUTRO	USA	1:51.46
23	YOSHIMI MORITA	JPN	49.34	2	COLLEEN NELSON	CAN	41.76	32	YOKO MATSUDA	JPN	1:51.81
24	JILL WRIGHT	USA	49.43	3	CATHERINE IMWALLE	USA	42.19	33	SUE MC GLENNON	USA	1:52.80
25	MICHIKO NIIMI	JPN	49.54	4	GRETE HEUGL	AUT	42.56	34	LYNNE MALONE	AUS	1:53.32
26	MAGGIE TEVIS	USA	49.72	5	CHRISTIE HAYES	USA	42.93	35	ATSUKO NISHIMURA	JPN	1:55.16
27	KATE FLANNERY	USA	51.69	6	MEEGAN WILSON	USA	43.22	36	JUDY GILLIES	USA	2:01.47
*****				7	KAYAKO HIROSE	JPN	43.45	*****			
WOMEN -- 55-59 -- 100 M. BACK				8	JANET GETTLING	USA	43.88	WOMEN -- 55-59 -- 200 M. BRST			
*****				9	M.HARRISON	AUS	44.27	*****			
1	BENEDICTE DUPREZ	FRA	1:17.21	10	GERRE JONES	USA	44.32	1	JENNIFER MERRITT	GBR	3:11.88
2	BARB GUNDRED	USA	1:22.30	11	HOLLY LEWIN EVANS	USA	44.35	2	CATHERINE IMWALLE	USA	3:19.68
3	C.PANIGHETTI	USA	1:22.81	12	GRENDL BURRELL	USA	44.44	3	MARGARETA RAINER	SWE	3:26.50
4	BROOKE LYNCH	USA	1:23.77	13	BARBARA BOSLEGO	USA	45.28	4	GRETE HEUGL	AUT	3:28.10
5	ANNE LA BORWIT	USA	1:24.05	14	LINDA FELTON	USA	45.68	5	KAYAKO HIROSE	JPN	3:28.17
6	JAN MILLER	USA	1:24.15	15	ERIKA MRAZOVA	SVK	46.05	6	MEEGAN WILSON	USA	3:29.49
7	JANETTE JEFFREY	AUS	1:24.87	16	C.MITSUDA-BAGNALL	USA	46.10	7	ALLA KOSTADINOVA	RUS	3:30.96
8	TAKAKO NAKAHARA	JPN	1:24.88	17	ANNA STARZEC	FRA	46.51	8	GRENDL BURRELL	USA	3:31.46
9	VICKI SERIANNI	USA	1:25.55	18	LORA GRANOVSKY	USA	46.72	9	S.MORCHE-BLOCH	GER	3:32.42
10	LESLIE HARDT	USA	1:26.28	19	BARBARA BERRIDGE	RSA	47.65	10	COLLEEN NELSON	CAN	3:33.41
11	HELI HOUBEN	GER	1:26.63	20	M.GODIN	FRA	47.66	11	HOLLY LEWIN EVANS	USA	3:35.79
12	SHIRLEY CAZALET	USA	1:26.95	21	MARY HOPKINS	CAN	48.00	12	ERIKA MRAZOVA	SVK	3:36.51
13	RONA JOFFE	ISR	1:28.45	22	ELEONORA JOKISCH	ESA	48.29	13	CHRISTIE HAYES	USA	3:36.87
14	MARIA HAUSNEROVA	SVK	1:30.39	23	ATSUKO NISHIMURA	JPN	48.77	14	BARBARA BOSLEGO	USA	3:38.32
15	ELEANOR PINFOLD	NZL	1:30.57	24	YOSHIMI MORITA	JPN	48.93	15	M.GODIN	FRA	3:42.19
16	HOLLY LEWIN EVANS	USA	1:30.64	25	KEIKO TANNO	JPN	49.18	16	ANNA STARZEC	FRA	3:46.07
17	SUSAN MAGUIRE	USA	1:32.65	26	STEPHANIE SCOTT	USA	49.94	17	HEATHER OLIVER	GBR	3:48.31
18	MEREDITH MOORE	USA	1:33.53	27	LYNNE MALONE	AUS	50.10	18	L.BUCHANAN	AUS	3:50.55
19	DAWN BABIN	CAN	1:33.65	28	CYNTHIA DUTRO	USA	50.49	19	BARBARA BERRIDGE	RSA	3:54.13
20	SOHAIR ELATTAR	EGY	1:34.81	29	CHIZUKO OKAMURA	JPN	52.37	20	M.HARRISON	AUS	3:54.35
21	R.VISBAL	COL	1:39.52	30	SUE MC GLENNON	USA	52.70	21	YOKO MATSUDA	JPN	3:55.85
22	STEPHANIE SCOTT	USA	1:46.92	31	EMIKO MORISHIMA	USA	53.10	22	C.MITSUDA-BAGNALL	USA	3:56.13
23	TSUNEYO KAWANO	JPN	1:48.58	32	KATE FLANNERY	USA	53.21	23	ALENA KOVAROVA	CZE	3:59.63
24	MAGGIE TEVIS	USA	1:53.13	33	VICKEY WEIR	USA	53.33	24	STEPHANIE SCOTT	USA	4:00.24
25	YOSHIMI MORITA	JPN	1:53.53	34	SONOE AIHARA	JPN	54.37	25	CYNTHIA DUTRO	USA	4:02.34
26	MARTHA CAMPBELL	USA	2:00.64	*****				26	SUE MC GLENNON	USA	4:03.50
*****				WOMEN -- 55-59 -- 100 M. BRST				27	JACKLYN LITMAN	USA	4:05.39
WOMEN -- 55-59 -- 200 M. BACK				*****				28	SONOE AIHARA	JPN	4:07.19

SWIMMING RESULTS - WOMEN

29	KATHRINE CASEY	USA	4:10.10	22	JACKLYN LITMAN	USA	1:54.45	11	DAWN GLEDHILL	AUS	7:45.86
30	YOSHIMI MORITA	JPN	4:10.48	23	CYNTHIA DUTRO	USA	1:55.46	12	NANCY MAGUIRE	USA	8:06.77
31	LORA GRANOVSKY	USA	4:16.74	24	TAKEKO OKUNO	JPN	1:56.71	13	JACKLYN LITMAN	USA	8:10.26
32	MASAKO SAITO	JPN	4:18.42	25	JEANETTE BENN	GBR	1:59.44	14	LETICIA RICARDEZ	MEX	8:10.34
33	JUDY GILLIES	USA	4:18.65	26	MARTHA CAMPBELL	USA	2:01.22	15	JILL WRIGHT	USA	8:14.03
*****				27	JANE WALKER	USA	2:02.76	16	MARTHA CAMPBELL	USA	8:58.55
*****				*****				*****			
WOMEN -- 55-59 -- 50 M. FLY				WOMEN -- 55-59 -- 200 M. FLY				WOMEN -- 60-64 -- 50 M. FREE			
*****				*****				*****			
1	CHARLOTTE DAVIS	USA	33.26	1	CAROLYN ROCHE	USA	3:06.20	1	CAROLYN BOAK	USA	31.60
2	CONNY BOER-BUIJS	NED	33.61	2	S.MORCHE-BLOCH	GER	3:24.49	2	KAYE BEER	AUS	32.48
3	JOEL FELDMANN	USA	34.57	3	RITA BELSERENE	USA	3:39.35	3	JUDY WILSON	GBR	32.55
4	COLNY TUCKER	USA	34.66	4	JANET GETTLING	USA	3:40.09	4	LYNETTE STEVENSON	AUS	33.06
5	JAN MILLER	USA	35.58	5	VICKI SERIANNI	USA	3:46.69	5	NANCY RIDOUT	USA	34.40
6	TERRY SUE M GAULT	USA	35.91	6	DAWN GLEDHILL	AUS	3:47.46	6	JACKIE MARR	USA	35.01
7	JENNIFER MERRITT	GBR	36.19	7	L.BUCHANAN	AUS	3:48.12	7	JEAN HOWARD-JONES	GBR	35.09
8	SALLY KAHN	USA	36.53	8	KATHRINE CASEY	USA	3:52.21	8	NANCY KRANPITZ	USA	35.99
9	COLLEEN NELSON	CAN	37.10	9	SUE KELLY	USA	3:59.35	9	BARBARA NASH	USA	36.08
10	SHIRLEY CAZALET	USA	37.24	10	LETICIA RICARDEZ	MEX	4:03.94	10	SALLY DILLON	USA	36.12
11	JANET GETTLING	USA	38.42	11	LINDA CRAWFORD	RSA	4:07.31	11	RURIKO NAMIKI	JPN	36.75
11	S.MORCHE-BLOCH	GER	38.42	12	JANE WALKER	USA	4:10.38	12	BEVERLY MONTRELLA	USA	36.80
13	JOANNE MENARD	USA	38.80	13	LYNNE MALONE	AUS	4:12.67	13	JUDY ERIKSSON	DEN	37.56
14	HELI HOUBEN	GER	38.95	14	JEANETTE BENN	GBR	4:17.12	14	ARLENE PROEBSTING	USA	38.55
15	GRENDEL BURRELL	USA	39.26	15	JACKLYN LITMAN	USA	4:22.60	15	K.VELIN	DEN	38.85
16	BARBARA BOSLEGO	USA	39.85	*****				16	LYNDA MILLER	GBR	38.96
17	PENNY MYMRYK	CAN	40.23	WOMEN -- 55-59 -- 200 M. I.M.				17	ZOIA BAJENOVA	RUS	39.97
18	AIDA DAVIS	PER	40.45	*****				17	KATSUKO MATSUMOTO	JPN	39.97
19	MEEGAN WILSON	USA	40.50	1	CHARLOTTE DAVIS	USA	2:53.15	19	NANCY BROOKS	USA	40.05
20	CHRISTEL HALBACH	GER	40.78	2	JANETTE JEFFREY	AUS	2:56.89	20	HELEN TRIPPE	GBR	40.35
21	DAWN GLEDHILL	AUS	41.08	3	CATHERINE IMWALLE	USA	3:00.27	21	EVA ANGYALFOELDI	HUN	40.54
22	BECKY THURSTON	USA	41.34	4	HELI HOUBEN	GER	3:06.40	22	PAT FRUIN	USA	40.72
23	LINDA CRAWFORD	RSA	41.82	5	MARGARETA RAINER	SWE	3:09.97	23	RITSUKO HIKOSAKA	JPN	40.92
24	M.HARRISON	AUS	42.52	6	JONELLE SCHMIDT	USA	3:11.70	24	KEIKO OTSUBO	JPN	41.20
25	SUE KELLY	USA	42.91	7	TAKAKO NAKAHARA	JPN	3:12.67	25	MARTA DEVRIES	USA	41.58
26	UTA SCHNEIDER	SUI	43.35	8	CHRISTIE HAYES	USA	3:16.10	26	SUSIE CASO	USA	41.65
27	LINDA FELTON	USA	44.74	9	RITA BELSERENE	USA	3:23.86	27	E.MORRISON	CAN	41.66
28	LUCY JOHNSON	USA	45.58	10	TRACY CLARKSON	AUS	3:24.66	28	PEG MC PARTLAND	USA	41.92
29	LYNNE MALONE	AUS	45.72	11	CAROLYN LYMAN	USA	3:24.70	29	YOKO NAKAJIMA	JPN	41.93
30	ANNA STARZEC	FRA	46.64	12	RUTH STUEBERT	GER	3:26.26	30	GISELA GUENTHER	GER	42.04
31	DAY CAMPBELL	GBR	46.97	13	PENNY MYMRYK	CAN	3:28.97	31	JAN HAFNER	USA	42.13
32	MASAKO KODAMA	JPN	47.11	14	A.FERREIRA	POR	3:30.54	32	IRENE BURGER	RSA	42.54
33	MARY HOPKINS	CAN	48.07	15	SARAH WELCH	USA	3:32.86	33	CAROLYN BEHSE	USA	42.72
34	NANCY MAGUIRE	USA	48.37	16	DAWN GLEDHILL	AUS	3:33.94	34	KATE COLEMAN	USA	42.89
35	SEIJA SKYTÄ	FIN	50.73	17	KATHRINE CASEY	USA	3:38.02	35	YOKO ARAKI	JPN	42.90
*****				18	ERIKA MRAZOVA	SVK	3:41.07	36	ANNE CRIBBS	USA	43.11
*****				19	SUSAN MAGUIRE	USA	3:42.52	37	KAYOKO SAKATA	JPN	43.36
WOMEN -- 55-59 -- 100 M. FLY				20	KEIKO MATSUBARA	JPN	3:46.22	38	DENISE CASTEL	FRA	43.83
*****				21	JACKLYN LITMAN	USA	3:46.95	39	ANNIE COOKE	AUS	43.88
1	LAURA VAL	USA	1:12.13	22	DAY CAMPBELL	GBR	3:47.47	40	JULIE MC VICKER	USA	44.21
2	TERRY SUE M GAULT	USA	1:21.98	23	STEPHANIE SCOTT	USA	3:48.85	41	CHIZUKO TOMIDA	JPN	44.47
3	CAROLYN ROCHE	USA	1:22.96	24	NANCY MAGUIRE	USA	3:50.36	42	GLENDA CARROLL	USA	44.66
4	ELLEN ROCKHOLM	USA	1:24.13	25	LUCY JOHNSON	USA	3:52.37	43	MASAKO SATO	JPN	44.74
5	COLNY TUCKER	USA	1:28.78	26	SEIJA SKYTÄ	FIN	3:54.38	44	VAL NEVILLE CARTER	CAN	44.97
6	JAN MILLER	USA	1:30.37	27	K.WAKABAYASHI	JPN	3:59.50	45	MARSHA HANSEN	USA	45.56
7	RUTH SHAPS	GER	1:31.11	*****				46	TAIKO NOGI	JPN	45.72
8	S.MORCHE-BLOCH	GER	1:31.79	WOMEN -- 55-59 -- 400 M. I.M.				47	CHERRY YUMIKO ABE	BRA	45.95
9	JANET GETTLING	USA	1:35.78	*****				48	KAZUKO OGASAWARA	JPN	46.09
10	RITA BELSERENE	USA	1:36.83	1	CHARLOTTE DAVIS	USA	6:07.72	49	L.WESTERGAARD	USA	46.44
11	MEEGAN WILSON	USA	1:37.52	2	JANETTE JEFFREY	AUS	6:29.79	*****			
12	AIDA DAVIS	PER	1:38.69	3	CATHERINE IMWALLE	USA	6:31.98	WOMEN -- 60-64 -- 100 M. FREE			
13	DAWN GLEDHILL	AUS	1:39.90	4	CHRISTIE HAYES	USA	6:59.84	*****			
14	M.HARRISON	AUS	1:40.55	5	RUTH SHAPS	USA	7:09.48	1	CAROLYN BOAK	USA	1:10.60
15	SUE KELLY	USA	1:43.52	6	TRACY CLARKSON	AUS	7:13.23	2	BRIGITTE MERTEN	GER	1:12.09
16	CHIEKO NAKAMURA	JPN	1:44.17	7	CAROLYN LYMAN	USA	7:15.45	3	JUDY WILSON	GBR	1:12.93
17	KATHRINE CASEY	USA	1:45.80	8	RUTH STUEBERT	GER	7:21.30	4	LYNETTE STEVENSON	AUS	1:14.53
18	UTA SCHNEIDER	SUI	1:46.00	9	SARAH WELCH	USA	7:22.07	5	KAYE BEER	AUS	1:15.42
19	L.BUCHANAN	AUS	1:46.74	10	L.BUCHANAN	AUS	7:43.65	6	SALLY DILLON	USA	1:18.22
20	LINDA CRAWFORD	RSA	1:49.74								
21	LYNNE MALONE	AUS	1:52.04								

SWIMMING RESULTS - WOMEN

7	JEAN HOWARD-JONES	GBR	1:18.54	1	B.BARNETT-SALLEE	USA	5:21.79	4	LYNETTE STEVENSON	AUS	38.20
8	NANCY RIDOUT	USA	1:19.35	2	E.KETELSEN	DEN	6:05.05	5	HELEN TRIPPE	GBR	39.18
9	BEVERLY MONTRELLA	USA	1:23.03	3	SUSANA BARKLEY	ESP	6:09.41	6	JEANNIE MITCHELL	USA	42.92
10	BARBARA FRID	USA	1:24.33	4	SALLY DILLON	USA	6:12.73	7	ZOIA BAJENOVA	RUS	45.83
11	NANCY KRANPITZ	USA	1:24.89	5	BETTY VEATER	USA	6:20.60	8	BARBARA FRID	USA	45.85
12	DIANE FORD	GBR	1:25.37	6	NANCY RIDOUT	USA	6:21.02	9	ANNIE COOKE	AUS	46.97
13	ARNI LITT	USA	1:26.21	7	MARY POHLMANN	USA	6:21.65	10	WALTRAUD MONSTADT	GER	48.95
14	YOKO NAKAJIMA	JPN	1:30.07	8	KAYE BEER	AUS	6:22.21	11	NANCY BROOKS	USA	49.17
15	MARTA DEVRIES	USA	1:32.23	9	E.ADOLPHO	BRA	6:29.35	12	ROSITTA ALEX	GER	49.22
16	MARCIA ANZIANO	USA	1:33.91	10	SUSAN ALLEN	USA	6:33.37	13	JENNIFER PARKS	USA	49.26
17	RITSUKO HIKOSAKA	JPN	1:34.23	11	JEANNIE MITCHELL	USA	6:34.03	14	MARTA DEVRIES	USA	49.46
18	PAT FRUIN	USA	1:34.98	12	JENNIFER PARKS	USA	6:44.55	15	SACHIKO YAMAKA	JPN	50.47
19	PEG MC PARTLAND	USA	1:35.23	13	ARNI LITT	USA	6:46.44	16	JANA FIBIROVA	CZE	50.74
20	CRISTINA MORALES	MEX	1:35.41	14	CRISTINA MORALES	MEX	6:53.07	17	JUNKO OKAWA	JPN	50.81
21	KATE COLEMAN	USA	1:35.51	15	ANNE LONG	USA	6:57.40	18	W.SMITH	AUS	51.14
22	SCHREIBER-GOSENHE	GER	1:35.69	16	MARY STEPHENS	USA	7:02.41	19	RITSUKO HIKOSAKA	JPN	51.44
23	SUSIE CASO	USA	1:35.99	17	MICHELE MOUQUET	FRA	7:04.31	20	DENISE CASTEL	FRA	52.77
24	MARILYN BLISS	USA	1:37.01	18	TAKEKO KATO	JPN	7:19.86	21	L.WESTERGAARD	USA	53.80
25	E.MORRISON	CAN	1:37.03	19	JAN HAFNER	USA	7:20.97	22	ILDIKO REPASI	HUN	55.31
26	TAKEKO KATO	JPN	1:37.09	20	MIEKO OTA	JPN	7:34.79	23	KAYOKO SAKATA	JPN	55.46
27	W.SMITH	AUS	1:38.05	21	E.MORRISON	CAN	7:34.92	*****			
28	JAN HAFNER	USA	1:38.44	22	W.SMITH	AUS	7:37.22	WOMEN -- 60-64 -- 100 M. BACK			
29	IRENE BURGER	RSA	1:39.29	23	L.WESTERGAARD	USA	7:38.58	*****			
30	ANNE CRIBBS	USA	1:39.52	24	GLORIA LIJO	ESP	7:47.09	1	B.BARNETT-SALLEE	USA	1:18.91
31	CAROLYN BEHSE	USA	1:39.95	25	JEANNE ENSIGN	USA	7:47.50	2	MARIA BALLA	HUN	1:22.85
32	VAL NEVILLE CARTER	CAN	1:43.73	26	PEGGY WHITER	USA	7:48.17	3	MARGIT OHLSSON	SWE	1:23.29
33	CHERRY YUMIKO ABE	BRA	1:44.04	27	WENDY WEINBERG	USA	7:49.31	4	LYNETTE STEVENSON	AUS	1:25.67
34	EDITH COLLIN	USA	1:45.43	*****				5	HELEN TRIPPE	GBR	1:28.09
35	KUMIKO TABASHI	JPN	1:46.06	WOMEN -- 60-64 -- 800 M. FREE				6	E.KETELSEN	DEN	1:28.95
*****				*****				7	JEANNIE MITCHELL	USA	1:31.61
WOMEN -- 60-64 -- 200 M. FREE				1	SUZANNE DILLS	USA	11:54.21	8	MARY POHLMANN	USA	1:33.61
*****				2	JACKIE MARR	USA	11:58.78	9	SUZANNE DILLS	USA	1:34.86
1	B.BARNETT-SALLEE	USA	2:31.98	3	BETTY VEATER	USA	12:47.85	10	BARBARA FRID	USA	1:43.10
2	CAROLYN BOAK	USA	2:37.19	4	SALLY DILLON	USA	12:51.38	11	JENNIFER PARKS	USA	1:43.53
3	BRIGITTE MERTEN	GER	2:40.86	5	E.KETELSEN	DEN	12:52.20	12	ROSITTA ALEX	GER	1:45.75
4	SUZANNE DILLS	USA	2:46.63	6	JANE KATZ	USA	12:57.42	13	ANNIE COOKE	AUS	1:46.08
5	JACKIE MARR	USA	2:50.29	7	CAROL JEWELL	USA	13:00.16	14	MARTA DEVRIES	USA	1:47.53
6	E.KETELSEN	DEN	2:53.58	8	MARY POHLMANN	USA	13:02.38	15	WALTRAUD MONSTADT	GER	1:49.83
7	SALLY DILLON	USA	2:54.99	9	SUSAN ALLEN	USA	13:22.88	16	L.WESTERGAARD	USA	1:50.48
8	BETTY VEATER	USA	2:56.58	10	JENNIFER PARKS	USA	13:30.35	17	TAMIKO MIYAKAWA	JPN	1:51.16
9	NANCY RIDOUT	USA	2:59.90	11	E.ADOLPHO	BRA	13:31.94	18	NOBUKO HIGUCHI	JPN	1:55.51
10	CAROL JEWELL	USA	3:01.33	12	MARCIA ANZIANO	USA	13:48.49	19	JUNKO OKAWA	JPN	1:55.56
11	KAYE BEER	AUS	3:01.73	13	CRISTINA MORALES	MEX	14:06.25	20	MARY STEPHENS	USA	1:58.98
12	DIANE FORD	GBR	3:10.98	14	M.VEEN	NED	14:11.08	21	IRENE BURGER	RSA	2:00.14
13	BEVERLY MONTRELLA	USA	3:11.76	15	MARY STEPHENS	USA	14:15.07	22	HELGA REINICKE	GER	2:02.71
14	MARCIA ANZIANO	USA	3:20.85	16	ANNE LONG	USA	14:22.14	23	PEGGY WHITER	USA	2:03.17
15	YOKO NAKAJIMA	JPN	3:24.50	17	MICHELE MOUQUET	FRA	14:54.77	24	ANN LOUISE ONTON	USA	2:07.13
16	ANNE LONG	USA	3:24.58	18	JANE ALSBERG	USA	15:18.37	25	ROSWITA NORRIS	USA	2:08.59
17	CRISTINA MORALES	MEX	3:24.67	19	TAKEKO KATO	JPN	15:19.39	*****			
18	SCHREIBER-GOSENHE	GER	3:31.34	20	CAROLYN BEHSE	USA	15:21.37	WOMEN -- 60-64 -- 200 M. BACK			
19	ARLENE PROEBSTING	USA	3:31.98	21	ELLEN SHOCKRO	USA	15:30.88	*****			
20	TAKEKO KATO	JPN	3:35.20	22	NOBUKO HIGUCHI	JPN	15:33.09	1	B.BARNETT-SALLEE	USA	2:50.16
21	MARY STEPHENS	USA	3:35.27	23	PEGGY WHITER	USA	15:45.92	2	MARGIT OHLSSON	SWE	3:04.63
22	JANE ALSBERG	USA	3:36.57	24	JEANNE ENSIGN	USA	15:45.95	3	MARIA BALLA	HUN	3:04.69
23	W.SMITH	AUS	3:36.94	25	GLORIA LIJO	ESP	15:49.22	4	BONNIE PRONK	CAN	3:07.32
24	E.MORRISON	CAN	3:37.25	26	SUSAN WHITE	USA	16:07.92	5	E.KETELSEN	DEN	3:13.08
25	JAN HAFNER	USA	3:39.69	27	RYOKO UCHIDA	JPN	16:08.78	6	HELEN TRIPPE	GBR	3:16.48
26	RYOKO UCHIDA	JPN	3:42.29	28	W.SMITH	AUS	16:16.19	7	HELEN JENKINS	GBR	3:17.25
27	WENDY WEINBERG	USA	3:45.14	29	MIEKO OTA	JPN	16:27.25	8	MARY POHLMANN	USA	3:20.52
28	JEANNE ENSIGN	USA	3:46.74	30	LYNN SACKS	USA	17:16.42	9	JACKIE MARR	USA	3:22.04
29	EDITH COLLIN	USA	3:46.78	31	ROSALIE LUTVEY	AUS	17:22.70	10	JANE KATZ	USA	3:26.56
30	KUMIKO TABASHI	JPN	3:47.00	*****				11	E.ADOLPHO	BRA	3:31.59
31	CHERRY YUMIKO ABE	BRA	3:47.06	WOMEN -- 60-64 -- 50 M. BACK				12	SUSAN ALLEN	USA	3:33.56
32	GLORIA LIJO	ESP	3:53.21	*****				13	JENNIFER PARKS	USA	3:38.36
*****				1	B.BARNETT-SALLEE	USA	35.79	14	ROSITTA ALEX	GER	3:47.88
WOMEN -- 60-64 -- 400 M. FREE				2	MARGIT OHLSSON	SWE	37.74	15	HISAKO ISHIDA	JPN	3:48.75
*****				3	MARIA BALLA	HUN	37.86	16	NOBUKO HIGUCHI	JPN	3:51.53

SWIMMING RESULTS - WOMEN

17 L.WESTERGAARD USA 3:53.06
18 ANNIE COOKE AUS 3:53.29
19 MARTA DEVRIES USA 3:53.36
20 CRISTINA MORALES MEX 3:59.23
21 WALTRAUD MONSTADT GER 4:02.73
22 PATRICIA RIX RSA 4:07.02
23 TAMIKO MIYAKAWA JPN 4:09.56
24 HELGA REINICKE GER 4:18.72

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

1 BONNIE PRONK CAN 41.03
2 GINGER PIERSON USA 42.56
3 DIANE FORD GBR 42.64
4 ELAINE BROMWICH GBR 42.79
5 HELEN JENKINS GBR 43.59
6 DANIELA BARNEA USA 44.42
7 SHIGEKO SATO JPN 44.86
8 VLASTA OEHL GER 45.06
9 BARBARA NASH USA 45.07
10 SEIKO HASEBE JPN 45.21
11 J.VALERY FRA 47.15
12 NANCY BROOKS USA 47.50
13 LINDA WEBB USA 48.29
14 HATSUE FUJIOKA JPN 48.44
15 JILL SNYDER USA 49.92
16 KEIKO OTSUBO JPN 50.09
17 GISELA ODKOLEK GER 50.18
18 SHIRLEY KING USA 51.77
19 ENIKOE REPASI HUN 52.14
20 RURIKO NAMIKI JPN 52.15
21 K.VELIN DEN 52.71
22 MARILYN BLISS USA 53.21
23 GLENDA CARROLL USA 53.55
24 M.ZEIG LUX 53.84
25 VELLEDA CERNICH ITA 54.44
26 LIUBOV YAKOVLEVA RUS 54.57
27 ANNE CRIBBS USA 54.65
28 SACHIKO YAMAKA JPN 54.77
29 MARSHA HANSEN USA 55.08
30 KATSUKO MATSUMOTO JPN 56.26
31 CHIZUKO TOMIDA JPN 57.22
32 KAZUKO OGASAWARA JPN 57.47
33 WENDY WEINBERG USA 57.58
34 KAYOKO SAKATA JPN 58.02
35 E.ZURLINDEN USA 58.89
36 DENISE CASTEL FRA 1:00.00

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

1 DIANE FORD GBR 1:32.18
2 BONNIE PRONK CAN 1:33.50
3 CAROLYN BOAK USA 1:33.79
4 GINGER PIERSON USA 1:35.87
5 HELEN JENKINS GBR 1:36.48
6 ELAINE BROMWICH GBR 1:36.70
7 DANIELA BARNEA USA 1:40.33
8 SEIKO HASEBE JPN 1:41.53
9 VLASTA OEHL GER 1:42.17
10 J.VALERY FRA 1:43.22
11 M.VEEN NED 1:44.74
12 ARNI LITT USA 1:46.41
13 NANCY BROOKS USA 1:46.42
14 LINDA WEBB USA 1:47.88
15 BARBARA NASH USA 1:49.21
16 BARBARA FRID USA 1:49.97
17 GISELA ODKOLEK GER 1:51.50

18 SHIRLEY KING USA 1:51.81
19 JARMILA SEBENOVA SVK 1:54.27
20 JILL SNYDER USA 1:54.69
21 ROSITTA ALEX GER 1:56.54
22 GLENDA CARROLL USA 1:59.33
23 VELLEDA CERNICH ITA 1:59.88
24 ANNE CRIBBS USA 2:01.80
25 M.ZEIG LUX 2:02.21
26 MARILYN BLISS USA 2:02.22
27 MARSHA HANSEN USA 2:03.32
28 THERESA WISTROM USA 2:03.80
29 ROSWITA NORRIS USA 2:09.25
30 WENDY WEINBERG USA 2:09.60
31 E.ZURLINDEN USA 2:09.89
32 HELGA REINICKE GER 2:11.06

WOMEN -- 60-64 -- 200 M. BRST

1 DIANE FORD GBR 3:22.24
2 BONNIE PRONK CAN 3:27.28
3 HELEN JENKINS GBR 3:28.96
4 ELAINE BROMWICH GBR 3:30.19
5 DANIELA BARNEA USA 3:32.46
6 GINGER PIERSON USA 3:35.99
7 SEIKO HASEBE JPN 3:40.48
8 M.VEEN NED 3:43.63
9 J.VALERY FRA 3:44.13
10 HATSUE FUJIOKA JPN 3:46.53
11 BETTY VEATER USA 3:47.05
12 ARNI LITT USA 3:48.52
13 LINDA WEBB USA 4:00.58
14 BARBARA NASH USA 4:01.20
15 SHIRLEY KING USA 4:03.98
16 PATRICIA RIX RSA 4:12.99
17 VELLEDA CERNICH ITA 4:13.42
18 TAIKO NOGI JPN 4:14.08
19 IKUKO KOKUBUN JPN 4:19.91
20 THERESA WISTROM USA 4:25.10
21 M.ZEIG LUX 4:27.60
22 ROSWITA NORRIS USA 4:33.38

WOMEN -- 60-64 -- 50 M. FLY

1 JUDY WILSON GBR 35.05
2 SUSANA BARKLEY ESP 36.46
3 HARRIET BURE SWE 37.23
4 LYNETTE STEVENSON AUS 38.41
5 CAROL JEWELL USA 39.27
6 BARBARA FRID USA 40.15
7 NANCY KRANPITZ USA 43.42
8 JUDY ERIKSSON DEN 45.46
9 GULSUM DOLYA RUS 46.17
10 BEVERLY MONTRELLA USA 46.39
11 LYNDIA MILLER GBR 47.00
12 RURIKO NAMIKI JPN 47.59
13 PAT FRUIN USA 47.73
14 KATE COLEMAN USA 48.33
15 EVA ANGYALFOELDI HUN 50.38
16 JARMILA SEBENOVA SVK 51.16
17 JILL SNYDER USA 52.27
18 LAUREN CHAITKIN USA 52.95
19 YOKO ARAKI JPN 54.04
20 MARSHA HANSEN USA 54.15
21 VAL NEVILE CARTER CAN 54.55
22 BOBBIE BRADEN USA 54.67
23 M.ZEIG LUX 55.29

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

1 JUDY WILSON GBR 1:19.59
2 BRIGITTE MERTEN GER 1:21.61
3 SUSANA BARKLEY ESP 1:26.81
4 DANIELA BARNEA USA 1:34.30
5 HARRIET BURE SWE 1:35.62
6 GINGER PIERSON USA 1:39.14
7 CAROL JEWELL USA 1:43.26
8 BETTY VEATER USA 1:45.82
9 KATE COLEMAN USA 1:51.86
10 JARMILA SEBENOVA SVK 1:53.15
11 MIEKO OTA JPN 1:55.86
12 EVA ANGYALFOELDI HUN 1:57.08
13 ANN LOUISE ONTON USA 2:03.15
14 BOBBIE BRADEN USA 2:09.77

WOMEN -- 60-64 -- 200 M. FLY

1 SUSANA BARKLEY ESP 3:12.52
2 JUDY WILSON GBR 3:21.68
3 HARRIET BURE SWE 3:29.66
4 DANIELA BARNEA USA 3:32.83
5 GINGER PIERSON USA 3:33.79
6 MARY POHLMANN USA 3:50.50
7 SEIKO HASEBE JPN 4:01.79
8 JARMILA SEBENOVA SVK 4:12.12
9 SUSAN ALLEN USA 4:14.42
10 MIEKO OTA JPN 4:19.91
11 IKUKO KOKUBUN JPN 4:22.84
12 ENIKOE REPASI HUN 4:32.29
13 ANN LOUISE ONTON USA 4:43.67
14 PATRICIA RIX RSA 4:57.38

WOMEN -- 60-64 -- 200 M. I.M.

1 BRIGITTE MERTEN GER 2:58.08
2 CAROLYN BOAK USA 3:00.74
3 MARGIT OHLSSON SWE 3:03.33
4 BONNIE PRONK CAN 3:10.73
5 SUZANNE DILLS USA 3:15.30
6 JACKIE MARR USA 3:18.45
7 HELEN JENKINS GBR 3:29.10
8 SEIKO HASEBE JPN 3:31.88
9 E.ADOLPHO BRA 3:35.31
10 M.VEEN NED 3:37.91
11 BEVERLY MONTRELLA USA 3:40.77
12 HATSUE FUJIOKA JPN 3:41.07
13 LINDA WEBB USA 3:42.50
14 NANCY KRANPITZ USA 3:43.25
15 ANNE LONG USA 4:00.83
16 MICHELE MOUQUET FRA 4:00.92
17 NOBUKO HIGUCHI JPN 4:06.28
18 PATRICIA RIX RSA 4:08.86
19 TAIKO NOGI JPN 4:08.94
20 SACHIKO YAMAKA JPN 4:09.41
21 JILL SNYDER USA 4:10.96
22 BOBBIE BRADEN USA 4:12.66
23 RYOKO UCHIDA JPN 4:18.05

WOMEN -- 60-64 -- 400 M. I.M.

1 BRIGITTE MERTEN GER 6:22.61
2 SUZANNE DILLS USA 7:06.92
3 E.ADOLPHO BRA 7:34.42
4 NANCY KRANPITZ USA 7:54.34
5 SUSAN ALLEN USA 7:56.30

SWIMMING RESULTS - WOMEN

6	M.VEEN	NED	8:05.64	12	PAULINE WINGATE	AUS	1:26.74	10	TOYOKO HASEGAWA	JPN	7:20.30
7	LINDA WEBB	USA	8:07.51	13	KAZU KOYAMA	JPN	1:28.17	11	M.MELO	BRA	7:24.88
8	ARNI LITT	USA	8:09.31	14	PATRICIA TULLMAN	USA	1:28.59	12	ETSU SATO	JPN	7:50.04
9	PATRICIA RIX	RSA	8:17.90	15	SALLY BOLAR	USA	1:28.69	13	FUMIKA HARANO	JPN	7:52.53
10	ANNE LONG	USA	8:19.41	16	CARLA MAURI	USA	1:31.22	14	KAZUKO TANIGAWA	JPN	8:09.86
11	NOBUKO HIGUCHI	JPN	8:24.03	17	BETTY DUGAN	USA	1:34.23	15	TOSHIKO TSUCHIYA	JPN	8:16.45
12	IKUKO KOKUBUN	JPN	8:36.38	18	HELENE LONNE	FRA	1:34.96	16	MAKIKO HIRAYAMA	JPN	8:28.91
13	MICHELE MOUQUET	FRA	8:38.86	19	BARBARA BOWER	USA	1:35.81	*****			
14	BOBBIE BRADEN	USA	9:02.10	20	TAEKO WATANABE	JPN	1:38.26	WOMEN -- 65-69 -- 800 M. FREE			
15	MIKO OTA	JPN	9:23.71	21	SARA SNOEK	USA	1:38.66	*****			
16	ANN LOUISE ONTON	USA	9:26.46	22	TITA ARNOLD	USA	1:40.61	1	ANNE KREISEL	GER	13:08.04
*****				23	ETSU SATO	JPN	1:41.07	2	BETSY JORDAN	USA	13:13.59
WOMEN -- 65-69 -- 50 M. FREE				24	SUSAN ANSON	USA	1:41.20	3	EDNA DE SARACHO	MEX	13:14.40
*****				25	ERIKA SILVA	USA	1:41.35	4	ANNE WILLIAMS	USA	13:37.15
1	CHRISTEL SCHULZ	GER	32.73	26	MAKIKO OGAWA	JPN	1:41.75	5	ALISON LEACH	NZL	14:02.03
2	BETH SCHREINER	USA	34.57	27	S.ANDREU	GUA	1:44.50	6	PAULINE WINGATE	AUS	14:02.36
3	BARBARA ZAREMSKI	USA	36.37	28	SUNAO TAKAOKA	JPN	1:45.13	7	SUSAN MUNN	USA	14:07.46
4	JEANNE LITTLE	USA	36.43	29	LIDA CHASE	USA	1:45.18	8	TITA ARNOLD	USA	14:15.86
5	SUZANNE LEVETT	AUS	37.05	30	MAKIKO HIRAYAMA	JPN	1:45.37	9	KAZU KOYAMA	JPN	14:21.86
6	JANE BIRKHEAD	USA	37.41	31	TANAKO HAGIWARA	USA	1:47.04	10	SUSANNE SCHUMANN	USA	14:23.67
7	CARLA MAURI	USA	38.34	32	CHIKAKO YOSHIDA	JPN	1:47.25	11	MITSUKO ENDO	JPN	14:25.49
8	BETTY DUGAN	USA	39.09	33	K.PAPADOPOULOS	CAN	1:48.36	12	BARBARA BOWER	USA	14:55.44
9	SHIGEYO HASE	JPN	39.21	34	TRICIA MCKNIGHT	NZL	1:49.82	13	PATRICIA TULLMAN	USA	15:01.83
10	PAULINE WINGATE	AUS	39.26	35	HSUEH-LI WU LIN	TPE	1:53.18	14	M.MELO	BRA	15:11.10
11	EDNA DE SARACHO	MEX	39.87	36	BARBARA ROSENBAUM	USA	1:53.79	15	TERUKO MURANO	JPN	15:51.41
12	SUSANNE SCHUMANN	USA	40.39	37	RENATE WINKLER	USA	1:56.66	16	FUMIKA HARANO	JPN	15:54.47
13	SARA SNOEK	USA	41.07	38	RITSUKO TSUDA	JPN	1:58.44	17	S.ANDREU	GUA	16:24.06
14	HELENE LONNE	FRA	41.80	39	HELEN BAYLY	USA	1:58.69	18	PATRICIA ARNOLD	USA	16:25.73
15	TAEKO WATANABE	JPN	42.29	*****				19	CHIYOKO KIRIHARA	JPN	16:38.10
16	YUKO OTSUKA	JPN	42.43	WOMEN -- 65-69 -- 200 M. FREE				20	TOSHIKO TSUCHIYA	JPN	17:28.40
17	TOYOKO HASEGAWA	JPN	42.67	*****				21	M.BERALDI	BRA	17:48.42
18	SHELLY WHITLOCK	USA	43.32	1	CHRISTEL SCHULZ	GER	2:42.96	22	TRICIA MCKNIGHT	NZL	17:58.38
19	IRVENIA PRADA	BRA	43.80	2	YOSHIKO OSAKI	JPN	2:48.38	23	SANDY STEER	USA	18:19.68
20	SANDRA LEA	GBR	43.83	3	BETH SCHREINER	USA	3:01.30	*****			
21	MAKIKO OGAWA	JPN	44.19	4	ANNE KREISEL	GER	3:01.80	WOMEN -- 65-69 -- 50 M. BACK			
22	CHRISTA SVOBODOVA	CZE	44.70	5	EDNA DE SARACHO	MEX	3:04.95	*****			
23	LIDA CHASE	USA	45.31	6	JEANNE LITTLE	USA	3:05.92	1	SILVANA DE ABREU	BRA	39.21
24	S.ANDREU	GUA	45.93	7	ALISON LEACH	NZL	3:09.65	2	JANET BROWN	GBR	43.25
25	KAZUKO TANIGAWA	JPN	45.95	8	SUSAN MUNN	USA	3:10.59	3	CARLA MAURI	USA	45.13
26	ERIKA SILVA	USA	46.12	9	SUZANNE LEVETT	AUS	3:12.34	4	KEIKO YAMADA	JPN	46.00
27	SUSAN ANSON	USA	46.28	10	PAULINE WINGATE	AUS	3:14.71	5	MARIA BUZSAKI	HUN	46.14
28	TRICIA MCKNIGHT	NZL	46.37	11	JANE BIRKHEAD	USA	3:16.38	6	BRENDA WALKER	GBR	46.50
29	SHIZUE NUMAZAWA	JPN	46.62	12	BARBARA ZAREMSKI	USA	3:18.45	7	TERUKO MURANO	JPN	47.31
30	SUNAO TAKAOKA	JPN	47.00	13	PATRICIA TULLMAN	USA	3:23.47	8	SANDRA LEA	GBR	48.42
31	MAKIKO HIRAYAMA	JPN	47.22	14	MITSUKO ENDO	JPN	3:27.27	9	TOYOKO HASEGAWA	JPN	49.36
32	K.PAPADOPOULOS	CAN	47.46	15	BARBARA BOWER	USA	3:29.57	10	DOERTE SIEMER	GER	51.11
33	KATSU KOBAYASHI	JPN	47.57	16	TITA ARNOLD	USA	3:30.41	11	BETTY KIGHT	USA	52.41
34	DOTTIE BANTA	USA	48.23	17	SARA SNOEK	USA	3:31.61	12	HELENE LONNE	FRA	52.75
35	HELEN BAYLY	USA	48.39	18	BETTY DUGAN	USA	3:35.57	13	MACHIKO MORIOKA	JPN	53.34
36	HSUEH-LI WU LIN	TPE	48.45	19	TAEKO WATANABE	JPN	3:41.70	14	HAIDE KLUEGLEIN	GER	53.77
37	BARBARA HUGO	GER	49.45	20	SUSAN ANSON	USA	3:44.51	15	YUKO OTSUKA	JPN	54.32
38	INGRID GASTON	USA	50.19	21	ETSU SATO	JPN	3:45.15	16	BETTY DUGAN	USA	54.35
39	RENATE WINKLER	USA	50.43	22	S.ANDREU	GUA	3:48.28	17	NAIR Sá	POR	56.02
*****				23	MAKIKO HIRAYAMA	JPN	3:55.08	18	TINEKE DE BUEGER	NED	56.42
WOMEN -- 65-69 -- 100 M. FREE				24	TANAKO HAGIWARA	USA	3:57.47	19	IRVENIA PRADA	BRA	56.59
*****				*****				20	LIDA CHASE	USA	56.90
1	CHRISTEL SCHULZ	GER	1:14.76	WOMEN -- 65-69 -- 400 M. FREE				21	JACQUELINE ODLUM	CAN	57.69
2	YOSHIKO OSAKI	JPN	1:16.43	*****				22	BARBARA HUGO	GER	57.84
3	BETH SCHREINER	USA	1:19.11	1	ANNE KREISEL	GER	6:21.65	23	SUNAO TAKAOKA	JPN	57.89
4	ANNE KREISEL	GER	1:21.80	2	EDNA DE SARACHO	MEX	6:24.81	24	HSUEH-LI WU LIN	TPE	59.51
5	SUZANNE LEVETT	AUS	1:22.84	3	ANNE WILLIAMS	USA	6:39.03	25	KEIKO YATSU	JPN	1:00.36
6	JEANNE LITTLE	USA	1:23.15	4	KAZU KOYAMA	JPN	6:43.59	26	SHELLY WHITLOCK	USA	1:01.02
7	ALISON LEACH	NZL	1:24.61	5	PAULINE WINGATE	AUS	6:44.17	27	CHIKAKO YOSHIDA	JPN	1:01.23
8	BARBARA ZAREMSKI	USA	1:24.62	6	SUSAN MUNN	USA	6:45.99	*****			
9	JANE BIRKHEAD	USA	1:24.93	7	ALISON LEACH	NZL	6:55.25	WOMEN -- 65-69 -- 100 M. BACK			
10	EDNA DE SARACHO	MEX	1:25.34	8	JOANN LEILICH	USA	6:57.52	*****			
11	SUSAN MUNN	USA	1:26.53	9	TITA ARNOLD	USA	7:00.80	1	SILVANA DE ABREU	BRA	1:28.08

SWIMMING RESULTS - WOMEN

2	BETSY JORDAN	USA	1:31.68	24	MAKIKO OGAWA	JPN	58.35	2	HARUMI SUGIMOTO	JPN	40.41
3	JANET BROWN	GBR	1:35.56	25	ETSUKO HISADA	JPN	58.57	3	ELIZABETH ROEPKE	USA	40.88
4	BRENDA WALKER	GBR	1:39.66	26	URSULA HARRIS	USA	58.97	4	JEANNE LITTLE	USA	41.50
5	SACHIKO HASEGAWA	JPN	1:40.47	27	TOYOKO HASEGAWA	JPN	59.21	5	BETH SCHREINER	USA	43.55
6	KAZU KOYAMA	JPN	1:41.47	28	KEIKO YATSU	JPN	59.25	6	MARCELA STASTNA	CZE	43.62
7	MARIA BUZSAKI	HUN	1:42.24	29	KATSU KOBAYASHI	JPN	1:00.77	7	MIDGE KRAETZER	USA	46.06
8	MARGIT JEBE	USA	1:42.76	30	IRVENIA PRADA	BRA	1:01.02	8	CARLA MAURI	USA	46.30
9	CARLA MAURI	USA	1:43.15	31	GAIL HABICHT	USA	1:01.29	9	JANE BIRKHEAD	USA	46.63
10	KEIKO YAMADA	JPN	1:44.01	32	INGRID GASTON	USA	1:03.56	10	BETTY DUGAN	USA	48.04
11	BARBARA ZAREMSKI	USA	1:46.89	33	DOTTIE BANTA	USA	1:04.16	11	PATRICIA TULLMAN	USA	51.89
12	DOERTE SIEMER	GER	1:47.18	34	SANDY STEER	USA	1:04.79	12	PEGGIE HODGE	USA	52.24
13	TERUKO MURANO	JPN	1:47.73	35	CAROL REQUADT	USA	1:04.83	13	HELENE LONNE	FRA	52.30
14	SANDRA LEA	GBR	1:50.37	*****				14	SARA SNOEK	USA	52.46
15	TITA ARNOLD	USA	1:55.29	WOMEN -- 65-69 -- 100 M. BRST				15	SUZANNE LEVETT	AUS	52.57
16	KYOKO KAWAHARA	JPN	2:02.12	*****				16	SUSAN ANSON	USA	53.68
17	NAIR Sá	POR	2:03.60	1	MARGIT JEBE	USA	1:41.56	17	DOTTIE BANTA	USA	55.55
18	PATRICIA ARNOLD	USA	2:04.54	2	ANNE WILLIAMS	USA	1:45.21	18	ETSUKO HISADA	JPN	56.71
19	IRVENIA PRADA	BRA	2:06.18	3	INGRID LUENING	GER	1:45.67	19	ETSU SATO	JPN	56.75
20	BARBARA ROSENBAUM	USA	2:06.72	4	CYNTHIA ANDRADE	BRA	1:48.13	20	SHELLY WHITLOCK	USA	56.76
21	JACQUELINE ODLUM	CAN	2:07.50	5	MARCELA STASTNA	CZE	1:48.56	21	HIROKO KOBAYASHI	JPN	57.35
22	LIDA CHASE	USA	2:08.09	6	DOERTE SIEMER	GER	1:48.83	22	KAZUKO TANIGAWA	JPN	57.54
23	TINEKE DE BUEGER	NED	2:12.01	7	MIYUKI SAKASHITA	JPN	1:52.77	23	JUDY SARNA	USA	59.91
24	HSUEH-LI WU LIN	TPE	2:18.56	8	BETTY KIGHT	USA	1:58.34	*****			
*****				9	SUE WARREN	CAN	1:58.92	WOMEN -- 65-69 -- 100 M. FLY			
WOMEN -- 65-69 -- 200 M. BACK				10	BARBARA ROSENBAUM	USA	1:59.13	*****			
*****				11	YUKO OTSUKA	JPN	2:00.19	1	SILVANA DE ABREU	BRA	1:33.38
1	SILVANA DE ABREU	BRA	3:20.36	12	ERIKA SILVA	USA	2:00.66	2	MARCELA STASTNA	CZE	1:44.06
2	JANET BROWN	GBR	3:25.30	13	ILONA KASZONYI	HUN	2:02.44	3	INGRID LUENING	GER	1:52.27
3	BETSY JORDAN	USA	3:26.66	14	K.PAPADOPOULOS	CAN	2:02.56	4	MITSUKO ENDO	JPN	1:59.13
4	BRENDA WALKER	GBR	3:34.87	15	CHRISTINE GLEAVE	GBR	2:03.16	5	NANCY STRETCH	USA	2:01.70
5	SACHIKO HASEGAWA	JPN	3:40.77	16	HIROKO KOBAYASHI	JPN	2:06.87	6	SUSAN ANSON	USA	2:01.98
6	MARIA BUZSAKI	HUN	3:45.81	17	SHELLY WHITLOCK	USA	2:07.97	7	PATRICIA TULLMAN	USA	2:02.72
7	DOERTE SIEMER	GER	3:47.70	18	NAIR Sá	POR	2:10.31	8	CHIKAKO YOSHIDA	JPN	2:05.99
8	KAZU KOYAMA	JPN	3:51.19	19	BARBARA HUGO	GER	2:11.23	9	PEGGIE HODGE	USA	2:06.62
9	BARBARA ZAREMSKI	USA	3:59.50	20	HELEN GEOFFRION	USA	2:11.78	10	HIROKO KOBAYASHI	JPN	2:08.59
10	BARBARA BOWER	USA	4:02.39	21	KATSU KOBAYASHI	JPN	2:12.31	11	SARA SNOEK	USA	2:08.85
11	SANDRA LEA	GBR	4:03.47	22	URSULA HARRIS	USA	2:13.49	12	RYOKO SAITO	JPN	2:09.56
12	PATRICIA ARNOLD	USA	4:24.25	23	CAROL REQUADT	USA	2:24.36	13	M.MELO	BRA	2:12.76
13	JACQUELINE ODLUM	CAN	4:35.21	24	SANDY STEER	USA	2:28.67	*****			
14	IRVENIA PRADA	BRA	4:40.28	*****				WOMEN -- 65-69 -- 200 M. FLY			
15	TOSHIO TSUCHIYA	JPN	4:41.14	*****				*****			
*****				WOMEN -- 65-69 -- 200 M. BRST				1	NANCY STRETCH	USA	4:23.27
WOMEN -- 65-69 -- 50 M. BRST				*****				2	RYOKO SAITO	JPN	4:27.17
*****				1	JOANN LEILICH	USA	3:31.65	3	IRENA BARTOVA	CZE	4:34.91
1	JOANN LEILICH	USA	45.06	2	ANNE WILLIAMS	USA	3:43.14	4	M.MELO	BRA	4:46.87
2	CYNTHIA ANDRADE	BRA	48.17	3	INGRID LUENING	GER	3:44.33	*****			
3	INGRID LUENING	GER	48.79	4	MARGIT JEBE	USA	3:47.20	WOMEN -- 65-69 -- 200 M. I.M.			
4	ANNE WILLIAMS	USA	49.85	5	CYNTHIA ANDRADE	BRA	3:54.79	*****			
5	MIYUKI SAKASHITA	JPN	50.62	6	DOERTE SIEMER	GER	3:57.26	1	CHRISTEL SCHULZ	GER	3:08.85
6	BETTY KIGHT	USA	51.17	7	RYOKO SAITO	JPN	3:58.59	2	YOSHIKO OSAKI	JPN	3:14.32
7	BARBARA ROSENBAUM	USA	52.26	8	MIYUKI SAKASHITA	JPN	4:02.79	3	BETSY JORDAN	USA	3:35.27
8	HAIDE KLUEGLEIN	GER	52.76	9	P.DOWELL-CRAMER	USA	4:09.37	4	MARGIT JEBE	USA	3:36.69
9	BARBARA VIEDENZ	GER	53.05	10	SUE WARREN	CAN	4:15.89	5	KEIKO YAMADA	JPN	3:39.63
10	TINEKE DE BUEGER	NED	53.11	11	TINEKE DE BUEGER	NED	4:17.82	6	SUSAN MUNN	USA	3:41.57
11	YOSHIKO FUJIMORI	JPN	53.33	12	BETTY KIGHT	USA	4:20.22	7	SUZANNE LEVETT	AUS	3:48.28
12	P.DOWELL-CRAMER	USA	53.84	13	NANCY STRETCH	USA	4:22.97	8	SACHIKO HASEGAWA	JPN	3:49.71
13	SUE WARREN	CAN	53.87	14	BARBARA ROSENBAUM	USA	4:23.46	9	ALISON LEACH	NZL	3:53.64
14	SHELLY WHITLOCK	USA	54.00	15	YUKO OTSUKA	JPN	4:26.35	10	CYNTHIA ANDRADE	BRA	3:58.61
15	ILONA KASZONYI	HUN	54.10	16	K.PAPADOPOULOS	CAN	4:31.89	11	JANE BIRKHEAD	USA	4:00.57
16	YUKO OTSUKA	JPN	54.33	17	CHRISTINE GLEAVE	GBR	4:33.94	12	MITSUKO ENDO	JPN	4:03.91
17	ERIKA SILVA	USA	54.74	18	URSULA HARRIS	USA	4:40.67	13	NANCY STRETCH	USA	4:06.70
18	CHRISTINE GLEAVE	GBR	54.86	19	PATRICIA ARNOLD	USA	4:47.60	14	RYOKO SAITO	JPN	4:09.92
19	K.PAPADOPOULOS	CAN	55.59	20	NAIR Sá	POR	4:51.11	15	P.DOWELL-CRAMER	USA	4:11.65
20	BARBARA HUGO	GER	55.63	21	SANDY STEER	USA	4:59.86	16	IRENA BARTOVA	CZE	4:16.68
21	NAIR Sá	POR	57.14	*****				16	HELEN GEOFFRION	USA	4:16.68
22	DOROTHEA BRUNZEL	GER	57.74	WOMEN -- 65-69 -- 50 M. FLY				18	PEGGIE HODGE	USA	4:17.47
23	HELEN GEOFFRION	USA	58.14	*****				19	ETSU SATO	JPN	4:19.10
*****				1	CHRISTEL SCHULZ	GER	35.77				

SWIMMING RESULTS - WOMEN

12 ROSAURA HERNÁNDEZ MEX 2:03.01
13 GLAD BRYCE CAN 2:03.48
14 F.GUILLERY FRA 2:04.30
15 S.ROBBINS-BONITZ USA 2:04.50
16 SACHIKO SASAKI JPN 2:08.03
17 UTE-CHRISTA DOERR GER 2:15.04
18 ANN STEVENS USA 2:15.77
19 G.KAWABATA USA 2:17.51
20 THYRA TEGNER USA 2:22.61
21 MARYANN REYNOLDS USA 2:26.95
22 DIANE WHEATLEY USA 2:28.14

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

1 NANCY BROWN USA 3:32.26
2 EVA JAROŠOVÁ CZE 3:35.08
3 PATRICIA LIDDY AUS 3:41.54
4 ANN KAY USA 3:47.59
5 MIEK MC CUBBIN USA 4:06.00
6 I.KEUSCH-RENNER GER 4:08.88
7 KASUMI ISHIKAWA JPN 4:09.53
8 HERTA GREGG GER 4:14.64
9 MICHIKO TOKANO JPN 4:17.42
10 MAREN PISKORA GER 4:18.06
11 A.GERVEN NED 4:20.18
12 ROSAURA HERNÁNDEZ MEX 4:22.47
13 HIROKO SASAKI JPN 4:23.04
14 GRACE ISAAC GBR 4:26.18
15 GLAD BRYCE CAN 4:27.57
16 EULAH VARTY CAN 4:28.93
17 F.GUILLERY FRA 4:34.04
18 TERUKO UEDA JPN 4:34.37
19 TOMOYO KITAZAWA JPN 4:35.26
20 LAURA GOGOLA USA 4:36.68
21 S.ROBBINS-BONITZ USA 4:39.11
22 TOSHIKO KAI JPN 4:41.51
23 UTE-CHRISTA DOERR GER 4:41.77
24 ANN STEVENS USA 4:54.45
25 CINDY BAXTER USA 5:00.57

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

1 I.KEUSCH-RENNER GER 49.10
2 OLGA KREJCI SUI 49.18
3 BEVERLEY TUCKER CAN 54.73
4 ANN JOHNSEN USA 56.34
5 MIYAKO UCHIDA JPN 57.32
6 JANET MOELLER USA 57.79
7 NOBUKO SASAKI JPN 58.56
8 NORIKO YATSUNAMI JPN 59.27
9 N.FIGUEIRRE BRA 1:00.13
10 MAREN PISKORA GER 1:00.33
11 MASAE MASUMOTO JPN 1:01.02
12 KATE CURRY USA 1:02.38
13 JANE FISHER USA 1:02.87
14 NANCY DAVIS CAN 1:03.27
15 P.HARKREADER USA 1:03.32
16 ANN STEVENS USA 1:03.88
17 IRMA REIMER USA 1:03.91
18 KIYOKO KANEKO JPN 1:04.36
19 V.STENBERG DEN 1:04.70
20 S.ROBBINS-BONITZ USA 1:05.76
21 MARGARET WINNIE USA 1:06.18
22 BERES HINDMAN AUS 1:06.85
23 KAREN BRYCE USA 1:08.52
24 SATSUKO SHIOTANI JPN 1:09.61

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

1 DIANE STOWELL USA 1:45.29
2 I.KEUSCH-RENNER GER 1:53.13
3 OLGA KREJCI SUI 1:55.13
4 YOKO HOSODA JPN 2:03.61
5 MAREN PISKORA GER 2:04.35
6 MIYAKO UCHIDA JPN 2:04.43
7 BEVERLEY TUCKER CAN 2:05.20
8 ANN JOHNSEN USA 2:05.86
9 SANDRA KREMER USA 2:09.43
10 MASAE MASUMOTO JPN 2:17.27
11 KATE CURRY USA 2:18.24
12 JANE FISHER USA 2:22.06
13 NANCY DAVIS CAN 2:22.57
14 SATSUKO SHIOTANI JPN 2:25.32
15 BERES HINDMAN AUS 2:26.63
16 IRMA REIMER USA 2:29.00
17 YOSHIKO MATSUMURA JPN 2:29.18
18 V.STENBERG DEN 2:33.87
19 JENNIFER MACK AUS 2:36.03

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

1 DIANE STOWELL USA 3:48.21
2 HERTA GREGG GER 4:09.26
3 MIYAKO UCHIDA JPN 4:16.25
4 MAREN PISKORA GER 4:24.67
5 JOAN ALEXANDER USA 4:25.14
6 EULAH VARTY CAN 4:32.52
7 N.FIGUEIRRE BRA 4:32.60
8 ANN JOHNSEN USA 4:38.27
9 NOBUKO SASAKI JPN 4:49.05
10 MASAE MASUMOTO JPN 4:49.69
11 BEVERLEY TUCKER CAN 4:51.93
12 NORIKO YATSUNAMI JPN 5:01.67
13 NANCY DAVIS CAN 5:02.08
14 KATE CURRY USA 5:02.89
15 P.HARKREADER USA 5:13.23
16 BERES HINDMAN AUS 5:21.76
17 JENNIFER MACK AUS 5:27.65

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

1 HISAKO SATO JPN 41.42
2 HAIKE HOELER GER 42.67
3 JUDIE OLIVER CAN 45.84
4 HIROKO SASAKI JPN 47.29
5 OLGA KREJCI SUI 48.87
6 ANN KAY USA 50.56
7 BARBARA CALLISON USA 50.76
8 ADRIENNE PIPES USA 53.92
9 MARTHA HENDERSON USA 54.20
10 JANET MOELLER USA 57.40
11 DIONNE CALDWELL USA 57.46
12 CLARINE ANDERSON USA 58.46
13 HSIU-CHEN LEE TPE 58.93
14 ANN JOHNSEN USA 1:02.72
15 P.HARKREADER USA 1:06.27
16 JANE FISHER USA 1:07.90
17 SATSUKO SHIOTANI JPN 1:09.36
18 G.KAWABATA USA 1:09.85
19 GLAD BRYCE CAN 1:09.85
20 GISELA SPILLE GER 1:11.17
21 NAKO HIRAI JPN 1:11.93

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

1 HAIKE HOELER GER 1:42.23
2 JUDIE OLIVER CAN 1:45.96
3 HISAKO SATO JPN 1:46.29
4 PATRICIA LIDDY AUS 1:50.70
5 JOAN ALEXANDER USA 2:07.63
6 MARTHA HENDERSON USA 2:08.71
7 HIROKO SASAKI JPN 2:09.55
8 HSIU-CHEN LEE TPE 2:15.21
9 BARBARA CALLISON USA 2:15.76
10 EULAH VARTY CAN 2:16.59
11 JANE FISHER USA 2:25.77
12 MICHIKO TOKANO JPN 2:26.69
13 JANET MOELLER USA 2:26.80
14 N.FIGUEIRRE BRA 2:31.09
15 MAYUMI HIKICHI JPN 2:54.30

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

1 HELGA REICH GER 3:47.10
2 JUDIE OLIVER CAN 4:05.11
3 JOAN ALEXANDER USA 4:37.24
4 HERTA GREGG GER 4:38.24
5 HSIU-CHEN LEE TPE 4:58.68
6 JANET MOELLER USA 5:26.49
7 A.GERVEN NED 5:29.52
8 N.FIGUEIRRE BRA 5:30.05
9 JANE FISHER USA 5:34.28
10 MAYUMI HIKICHI JPN 6:18.78

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

1 JUDIE OLIVER CAN 3:39.99
2 PATRICIA LIDDY AUS 3:40.49
3 BARBARA CALLISON USA 4:12.69
4 GERDA GRASSE GER 4:14.04
5 HERTA GREGG GER 4:14.23
6 JOAN ALEXANDER USA 4:17.50
7 ATSUKO TAKEUCHI JPN 4:20.85
8 HIROKO SASAKI JPN 4:22.55
9 TERUKO UEDA JPN 4:22.74
10 EULAH VARTY CAN 4:23.93
11 YUKIKO MATSUBARA JPN 4:24.16
12 YOKO HOSODA JPN 4:27.51
13 KASUMI ISHIKAWA JPN 4:27.79
14 MARTHA HENDERSON USA 4:29.24
15 TOSHIKO SUZUKI JPN 4:29.74
16 A.GERVEN NED 4:31.10
17 LAURA GOGOLA USA 4:38.55
18 GLAD BRYCE CAN 4:56.13
19 MAYUMI HIKICHI JPN 5:08.05

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

1 HELGA REICH GER 7:35.30
2 JUDIE OLIVER CAN 8:02.24
3 PATRICIA LIDDY AUS 8:03.09
4 HERTA GREGG GER 9:03.65
5 ATSUKO TAKEUCHI JPN 9:04.09
6 BARBARA CALLISON USA 9:15.23
7 HSIU-CHEN LEE TPE 9:18.68
8 EULAH VARTY CAN 9:25.00
9 A.GERVEN NED 9:33.30
10 JANET MOELLER USA 9:35.14
11 MARTHA HENDERSON USA 9:41.89
12 MICHIKO TOKANO JPN 10:32.84

SWIMMING RESULTS - WOMEN

WOMEN -- 75-79 -- 50 M. FREE			11 ANN LAMBERTSON	USA 10:04.57	8 HANNELORE SNYDER	USA 1:07.68
*****			12 JANET STOBIE	GBR 10:06.02	9 B. THOERNELOEF	SWE 1:08.07
1	NAN BOHL	USA 39.90	*****			
2	GRETHE BENDTSEN	DEN 42.09	WOMEN -- 75-79 -- 800 M. FREE			
3	KERSTIN GJOERES	SWE 42.63	*****			
4	MASAE KURATA	JPN 44.43	1 JANE ASHER	GBR 13:00.65	11 MIYOKO HASHIMOTO	JPN 1:19.75
5	NANCY KINNEY	USA 45.00	2 MICHIKO OKUMURA	JPN 14:35.61	12 ILSE BYRNES	USA 1:20.90
6	NANCY SCOTT	GBR 45.88	3 DOROTHY DICKEY	AUS 15:34.43	13 BUNNY DAWSON	USA 1:21.60
7	TOYOMI TANIMOTO	JPN 46.49	4 AIKO HORII	JPN 16:15.00	*****	
8	GEORGIA GOGGIN	USA 46.81	5 NANCY SCOTT	GBR 16:58.86	WOMEN -- 75-79 -- 100 M. BRST	
9	YUKIKO SAKAI	JPN 46.85	6 JOAN CAMPBELL	USA 16:59.67	*****	
10	MIE TAKEHARA	JPN 49.26	7 B. ANCKER-JOHNSON	USA 18:17.22	1 ANN HIRSCH	USA 1:50.28
11	SUSAN HALTER	GBR 51.53	8 BETTY MC MILLAN	USA 19:05.88	2 SYLVIA EISELE	CAN 1:54.47
12	MARY BROWN	CAN 52.90	9 MARJORIE OBEE	CAN 19:14.05	3 CAROL TAYLOR	USA 2:00.11
13	TOMIKO TOKUNAGA	JPN 54.05	10 ANN LAMBERTSON	USA 20:38.18	4 NAN BOHL	USA 2:05.34
14	MIKI NARABU	JPN 54.53	11 MARILYN MUTZNER	USA 20:58.83	5 MASAE KURATA	JPN 2:08.20
15	TERUKO TSUBOUCHI	JPN 56.51	12 ISHI TSUBOI	JPN 21:25.58	6 JARMILA REBICKOVA	CZE 2:08.21
16	CHIEKO MURAYAMA	JPN 56.99	13 MARIAN WOLLE	USA 22:10.83	7 BARBARA OWENS	USA 2:19.63
17	TOSHIKO TANAKA	JPN 57.65	*****			
18	BERNICE PHILLIPS	USA 58.09	WOMEN -- 75-79 -- 50 M. BACK			
19	JANET STOBIE	GBR 58.15	*****			
20	MARJORIE OBEE	CAN 58.55	1 GRETHE BENDTSEN	DEN 46.80	11 RUTH AARON	USA 2:35.62
*****			2 KERSTIN GJOERES	SWE 50.33	12 HANNELORE SNYDER	USA 2:35.79
WOMEN -- 75-79 -- 100 M. FREE			3 NANCY KINNEY	USA 52.02	13 GAIL GLADWELL	USA 2:41.81
*****			4 CYNTHIA BARTON	USA 59.78	14 JANET KAVADAS	USA 2:42.48
1	JANE ASHER	GBR 1:20.15	5 BERNICE PHILLIPS	USA 1:01.19	15 BUNNY DAWSON	USA 2:54.46
2	NAN BOHL	USA 1:31.05	6 SUSAN HALTER	GBR 1:01.57	16 JANET STOBIE	GBR 2:58.59
3	MICHIKO OKUMURA	JPN 1:32.89	7 CHIEKO MURAYAMA	JPN 1:04.07	17 ILSE BYRNES	USA 3:06.31
4	MASAE KURATA	JPN 1:40.83	8 TOMIKO TOKUNAGA	JPN 1:04.38	*****	
5	DOROTHY DICKEY	AUS 1:41.43	9 MIE TAKEHARA	JPN 1:05.29	WOMEN -- 75-79 -- 200 M. BRST	
6	TOYOMI TANIMOTO	JPN 1:50.46	10 MARY BROWN	CAN 1:06.67	*****	
7	YUKIKO SAKAI	JPN 1:52.04	11 HANNELORE SNYDER	USA 1:10.84	1 ANN HIRSCH	USA 3:59.30
8	MIE TAKEHARA	JPN 1:52.13	*****			
9	SUSAN HALTER	GBR 2:02.30	WOMEN -- 75-79 -- 100 M. BACK			
10	MARY BROWN	CAN 2:03.93	*****			
11	MARJORIE OBEE	CAN 2:05.90	1 GRETHE BENDTSEN	DEN 1:41.44	2 SYLVIA EISELE	CAN 4:15.89
12	TERUKO TSUBOUCHI	JPN 2:07.97	2 NANCY KINNEY	USA 1:51.95	3 MASAE KURATA	JPN 4:35.46
13	B. ANCKER-JOHNSON	USA 2:12.31	3 KERSTIN GJOERES	SWE 1:55.06	4 CAROL TAYLOR	USA 4:37.52
14	GAIL GLADWELL	USA 2:14.35	4 CYNTHIA BARTON	USA 2:06.22	5 JARMILA REBICKOVA	CZE 4:40.62
15	MARILYN MUTZNER	USA 2:16.07	5 DOROTHY DICKEY	AUS 2:07.70	6 BARBARA OWENS	USA 5:02.58
*****			6 BERNICE PHILLIPS	USA 2:13.38	7 GEORGIA GOGGIN	USA 5:21.16
WOMEN -- 75-79 -- 200 M. FREE			7 SUSAN HALTER	GBR 2:19.81	8 RUTH AARON	USA 5:22.86
*****			8 JANET KAVADAS	USA 2:20.68	9 JANET KAVADAS	USA 5:36.58
1	JANE ASHER	GBR 2:59.64	9 MARY BROWN	CAN 2:28.64	10 HANNELORE SNYDER	USA 5:38.19
2	MICHIKO OKUMURA	JPN 3:23.48	10 TERUKO TSUBOUCHI	JPN 2:29.67	*****	
3	NAN BOHL	USA 3:27.56	11 JANET STOBIE	GBR 2:33.90	WOMEN -- 75-79 -- 50 M. FLY	
4	DOROTHY DICKEY	AUS 3:38.84	*****			
5	AIKO HORII	JPN 3:47.52	WOMEN -- 75-79 -- 200 M. BACK			
6	NANCY SCOTT	GBR 3:55.32	*****			
7	TOYOMI TANIMOTO	JPN 4:12.89	1 GRETHE BENDTSEN	DEN 3:40.21	1 ANN HIRSCH	USA 1:58.90
8	MARJORIE OBEE	CAN 4:33.66	2 NANCY KINNEY	USA 4:03.71	2 CAROL TAYLOR	USA 2:11.68
9	B. ANCKER-JOHNSON	USA 4:37.17	3 KERSTIN GJOERES	SWE 4:05.68	*****	
10	TERUKO TSUBOUCHI	JPN 4:37.81	4 NANCY SCOTT	GBR 4:32.16	WOMEN -- 75-79 -- 200 M. FLY	
11	RUTH AARON	USA 4:48.94	5 JANET KAVADAS	USA 4:53.03	*****	
*****			6 SUSAN HALTER	GBR 4:59.23	*****	
WOMEN -- 75-79 -- 400 M. FREE			7 GEORGIA GOGGIN	USA 5:09.17	1 SYLVIA EISELE	CAN 4:44.88
*****			8 MARY BROWN	CAN 5:12.20	2 JOAN CAMPBELL	USA 6:04.97
1	JANE ASHER	GBR 6:13.20	*****			
2	MICHIKO OKUMURA	JPN 7:07.55	WOMEN -- 75-79 -- 50 M. BRST			
3	DOROTHY DICKEY	AUS 7:28.07	*****			
4	AIKO HORII	JPN 7:43.73	1 SYLVIA EISELE	CAN 50.32	1 GRETHE BENDTSEN	DEN 3:53.65
5	NANCY SCOTT	GBR 8:09.81	2 CAROL TAYLOR	USA 53.50	2 ANN HIRSCH	USA 4:03.04
6	JOAN CAMPBELL	USA 8:24.61	3 NAN BOHL	USA 56.00	3 MICHIKO OKUMURA	JPN 4:06.82
7	BETTY MC MILLAN	USA 9:07.55	4 MASAE KURATA	JPN 56.31	4 NANCY KINNEY	USA 4:15.56
8	B. ANCKER-JOHNSON	USA 9:09.17	5 JARMILA REBICKOVA	CZE 57.46	5 BARBARA OWENS	USA 4:45.88
9	RUTH AARON	USA 9:20.94	6 KAZUKO KAKIMI	JPN 1:06.18	6 RUTH AARON	USA 5:20.16
10	B. THOERNELOEF	SWE 9:44.97	7 GEORGIA GOGGIN	USA 1:06.50	*****	
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SWIMMING RESULTS - WOMEN

WOMEN -- 75-79 -- 400 M. I.M.

1 ANN HIRSCH USA 8:31.28
2 SYLVIA EISELE CAN 8:49.94
3 BARBARA OWENS USA 9:57.85
4 JOAN CAMPBELL USA 10:59.12

WOMEN -- 80-84 -- 50 M. FREE

1 FLORENCE CARR USA 41.96
2 OLGA KOKORINA RUS 44.30
3 MARGERY MEYER USA 46.95
4 DORIS MCEWAN CAN 48.44
5 ANN TODD AUS 50.02
6 PETEY H SMITH USA 51.97
7 ASAKO MANINGO USA 53.49
8 ATSUKO ASAHINA JPN 57.81
9 KISHIE MAKI JPN 1:06.15
10 LISA EBBA FRIIS DEN 1:07.32
11 CECILY COOKE AUS 1:07.92

WOMEN -- 80-84 -- 100 M. FREE

1 OLGA KOKORINA RUS 1:39.37
2 MARGERY MEYER USA 1:43.70
3 FLORENCE CARR USA 1:49.25
4 E.BIRGIWIDAHN SWE 1:49.27
5 DORIS MCEWAN CAN 1:51.43
6 PETEY H SMITH USA 1:55.99
7 ASAKO MANINGO USA 2:00.10
8 SETSUKO NARITA JPN 2:20.22
9 CECILY COOKE AUS 2:27.16
10 KISHIE MAKI JPN 2:40.40

WOMEN -- 80-84 -- 200 M. FREE

1 MARGERY MEYER USA 3:53.03
2 E.BIRGIWIDAHN SWE 4:00.33
3 PETEY H SMITH USA 4:26.96
4 VALERIE LINCOLN AUS 4:37.74
5 FLORENCE CARR USA 4:38.20
6 ANN TODD AUS 4:47.38
7 ASAKO MANINGO USA 4:48.95
8 ATSUKO ASAHINA JPN 4:59.98
9 BEA HEIM USA 5:13.87
10 JULIETA BRENES CRC 5:51.24

WOMEN -- 80-84 -- 400 M. FREE

1 MARGERY MEYER USA 8:02.86
2 E.BIRGIWIDAHN SWE 8:28.60
3 PETEY H SMITH USA 9:28.31
4 VALERIE LINCOLN AUS 9:33.32
5 JUNE KRAUSER USA 10:26.97
6 BEA HEIM USA 10:33.62
7 ANN TODD AUS 10:35.56
8 JULIETA BRENES CRC 12:04.85
9 GLORIA STUPFEL USA 12:05.22

WOMEN -- 80-84 -- 800 M. FREE

1 MARGERY MEYER USA 16:27.94
2 E.BIRGIWIDAHN SWE 17:33.46
3 VALERIE LINCOLN AUS 19:50.55
4 PETEY H SMITH USA 20:07.89
5 TOSHIKO AMANO JPN 20:48.78
6 BEA HEIM USA 22:06.63

WOMEN -- 80-84 -- 50 M. BACK

1 ASAKO MANINGO USA 56.47
2 DORIS MCEWAN CAN 56.61
3 NAN BLACKLEDGE USA 56.97
4 LISA EBBA FRIIS DEN 1:13.47

WOMEN -- 80-84 -- 100 M. BACK

1 ASAKO MANINGO USA 2:07.10
2 DORIS MCEWAN CAN 2:07.76
3 NAN BLACKLEDGE USA 2:08.18
4 E.BIRGIWIDAHN SWE 2:13.13
5 ATSUKO ASAHINA JPN 2:35.28
6 ROSA MARIA SEGURA MEX 2:35.70
7 LISA EBBA FRIIS DEN 2:36.66
8 SETSUKO NARITA JPN 2:50.34
9 GLORIA STUPFEL USA 2:53.08
10 TAEKO BALDWIN USA 3:15.53

WOMEN -- 80-84 -- 200 M. BACK

1 NAN BLACKLEDGE USA 4:45.26
2 ANN TODD AUS 5:25.33
3 ROSA MARIA SEGURA MEX 5:32.81
4 ATSUKO ASAHINA JPN 5:34.39
5 BETTY DUNN USA 5:46.76
6 VALERIE LINCOLN AUS 5:48.06
7 TOSHIKO AMANO JPN 5:50.49
8 GLORIA STUPFEL USA 5:53.01
9 CAROLYN VAN DYKE USA 5:59.41

WOMEN -- 80-84 -- 50 M. BRST

1 OLGA KOKORINA RUS 54.42
2 DORIS MCEWAN CAN 1:04.68
3 BARBARA VICKERS AUS 1:04.96
4 SUMIKO YANAGISAWA JPN 1:11.43
5 YOSHIKO WADA JPN 1:24.25
6 SETSUKO NARITA JPN 1:25.43
7 CECILY COOKE AUS 1:29.25

WOMEN -- 80-84 -- 100 M. BRST

1 OLGA KOKORINA RUS 2:01.39
2 BARBARA VICKERS AUS 2:18.59
3 SUMIKO YANAGISAWA JPN 2:32.99
4 SETSUKO NARITA JPN 3:10.83
5 CECILY COOKE AUS 3:26.22
6 TOSHIKO AMANO JPN 3:26.30

WOMEN -- 80-84 -- 200 M. BRST

1 OLGA KOKORINA RUS 4:26.18
2 BARBARA VICKERS AUS 5:00.35
3 ANN TODD AUS 5:17.68
4 SUMIKO YANAGISAWA JPN 5:33.50
5 CECILY COOKE AUS 7:22.90

WOMEN -- 80-84 -- 50 M. FLY

1 FLORENCE CARR USA 59.62
2 BARBARA VICKERS AUS 1:13.89
3 BETTY DUNN USA 1:26.65

WOMEN -- 80-84 -- 100 M. FLY

1 LOIS KIVI NOCHMAN USA 2:06.81
2 JUNE KRAUSER USA 2:55.14
3 JAE HOWELL USA 2:55.16
4 BETTY DUNN USA 3:24.71
5 ROSA MARIA SEGURA MEX 4:01.07

WOMEN -- 80-84 -- 200 M. FLY

1 LOIS KIVI NOCHMAN USA 4:37.72
2 JUNE KRAUSER USA 6:22.67

WOMEN -- 80-84 -- 200 M. I.M.

1 LOIS KIVI NOCHMAN USA 4:33.29
2 BARBARA VICKERS AUS 5:12.49
3 JUNE KRAUSER USA 5:37.22
4 JAE HOWELL USA 5:42.02
5 BETTY DUNN USA 6:19.55
6 TOSHIKO AMANO JPN 6:23.12
7 ROSA MARIA SEGURA MEX 6:29.79

WOMEN -- 80-84 -- 400 M. I.M.

1 LOIS KIVI NOCHMAN USA 9:43.23
2 JAE HOWELL USA 11:51.43
3 JUNE KRAUSER USA 12:38.11
4 BETTY DUNN USA 13:29.55
5 ROSA MARIA SEGURA MEX 13:54.83
6 TOSHIKO AMANO JPN 14:18.07
7 GLORIA STUPFEL USA 16:02.74

WOMEN -- 85-89 -- 50 M. FREE

1 BETTY CHRISTIAN USA 49.43
2 BUNNY CEDERLUND USA 50.14
3 B.BURRILL USA 54.46
4 MAURINE KORNFIELD USA 54.72
5 RITA SIMONTON USA 55.25
6 TERU USHIKI JPN 59.21
7 YONEKO YOSHIDA JPN 1:29.65

WOMEN -- 85-89 -- 100 M. FREE

1 BUNNY CEDERLUND USA 1:51.88
2 RITA SIMONTON USA 1:58.52
3 B.BURRILL USA 2:01.85
4 MAURINE KORNFIELD USA 2:03.90
5 TERU USHIKI JPN 2:25.16
6 MARION CHADWICK USA 2:45.73

WOMEN -- 85-89 -- 200 M. FREE

1 RITA SIMONTON USA 4:16.36
2 MAURINE KORNFIELD USA 4:24.59
3 B.BURRILL USA 4:35.70
4 LIS KNUTZEN DEN 5:02.90
5 MARION CHADWICK USA 6:20.21

WOMEN -- 85-89 -- 400 M. FREE

1 B.BURRILL USA 9:42.42

WOMEN -- 85-89 -- 800 M. FREE

1 RITA SIMONTON USA 18:11.14
2 MAURINE KORNFIELD USA 18:39.75

SWIMMING RESULTS - WOMEN

3 B.BURRILL USA 22:02.59

WOMEN -- 85-89 -- 50 M. BACK

1 BUNNY CEDERLUND USA 53.44
2 BETTY CHRISTIAN USA 56.57
3 MICHIKO HAMURO JPN 1:09.73
4 TERU USHIKI JPN 1:10.96
5 PATRICIA PREVETZ USA 1:28.58

WOMEN -- 85-89 -- 100 M. BACK

1 BUNNY CEDERLUND USA 2:06.41
2 TERU USHIKI JPN 2:51.98
3 PATRICIA PREVETZ USA 3:02.64
4 MARION CHADWICK USA 3:45.79

WOMEN -- 85-89 -- 200 M. BACK

1 BUNNY CEDERLUND USA 4:35.71
2 MAURINE KORNFELD USA 5:12.77
3 PATRICIA PREVETZ USA 6:24.66
4 MARION CHADWICK USA 7:42.96

WOMEN -- 85-89 -- 50 M. BRST

1 BETTY CHRISTIAN USA 1:06.48
2 LIS KNUTZEN DEN 1:10.56
3 INGEBORG FRITZE GER 1:10.59
4 MICHIKO HAMURO JPN 1:22.57

WOMEN -- 85-89 -- 100 M. BRST

1 LIS KNUTZEN DEN 2:39.85
2 INGEBORG FRITZE GER 2:42.02
3 BETTY CHRISTIAN USA 2:42.06
4 MICHIKO HAMURO JPN 3:19.67

WOMEN -- 85-89 -- 200 M. BRST

1 BETTY CHRISTIAN USA 5:27.60
2 INGEBORG FRITZE GER 6:06.85
3 MICHIKO HAMURO JPN 6:46.85

WOMEN -- 85-89 -- 200 M. I.M.

1 RITA SIMONTON USA 5:51.55

WOMEN -- 90-94 -- 50 M. FREE

1 AUDREY ETIENNE USA 1:02.28
2 MASAKO MATSUNO JPN 1:25.56
3 MIEKO NAGAOKA JPN 1:25.62

WOMEN -- 90-94 -- 100 M. FREE

1 AUDREY ETIENNE USA 2:19.14

WOMEN -- 90-94 -- 200 M. FREE

1 AUDREY ETIENNE USA 5:06.38
2 MARIA LENK ZIGLER BRA 5:30.42

WOMEN -- 90-94 -- 400 M. FREE

1 MARIA LENK ZIGLER BRA 11:42.35

WOMEN -- 90-94 -- 800 M. FREE

1 MARIA LENK ZIGLER BRA 25:13.42
2 MASAKO MATSUNO JPN 31:29.80

WOMEN -- 90-94 -- 50 M. BACK

1 AUDREY ETIENNE USA 1:10.29
2 HILDA BUEL USA 2:06.36

WOMEN -- 90-94 -- 100 M. BACK

1 AUDREY ETIENNE USA 2:58.18
2 MIEKO NAGAOKA JPN 3:06.98
3 HILDA BUEL USA 4:57.01

WOMEN -- 90-94 -- 200 M. BACK

1 MIEKO NAGAOKA JPN 7:05.16
2 MASAKO MATSUNO JPN 7:23.47

WOMEN -- 90-94 -- 100 M. BRST

1 MARIA LENK ZIGLER BRA 3:23.14

WOMEN -- 90-94 -- 200 M. BRST

1 MARIA LENK ZIGLER BRA 7:30.39



XI FINA WORLD MASTERS CHAMPIONSHIPS – STANFORD USA - AUG 4-17, 2006

SWIMMING RESULTS - RELAYS

WOMEN -- 4X50 M. FREE 100-119

1	TOC	USA	1:53.61
	MC CALL J DORR	M.HARTITZSCH	
	KATIE LYONS	NICOLE TAMAYO	
2	WCM	USA	1:54.44
	LAUREN MORELLI	NICOLE DURINGER	
	GINA PIETRAS	NICOLE DEWES	
3	BAF	GBR	1:56.02
	KATY O'BRIEN	VICTORIA WROOT	
	KAREN MCCULLOUGH	KATIE HISLOP	
4	NOVA	USA	2:01.60
	KATHLEEN BARRIS	ALISON MC GOOKIN	
	BRANDY BOUNDS	HEATHER MARTINEZ	
5	WCM	USA	2:03.65
	AMY BEISHEIM	ANI HANOIAN	
	HELEN SALCEDO	BETH JENSEN	
6	RMST	USA	2:04.88
	JENNIFER O'REILLY	JESSICA FRY	
	SHERYL KATSAROS	SAMANTHA CUCCUINI	
7	TVM	USA	2:10.62
	LOREN PEARSON	E.SWANSON	
	TALIA BRANAUGH	CHRISTINE PAULSON	
8	FOG	USA	2:10.94
	WILDMAN-TOBRINER	LAURA GOODWIN	
	MEGAN MONTAGUE	KEIKO NAKAI	
9	SMMM	USA	2:21.36
	ASHLEY SOUTH	JACKIE CHOW	
	CAROLINE CHOW	SHANNON CASSIDY	

WOMEN -- 4X50 M. FREE 120-159

1	GR	JPN	1:51.12
	MIHO OKUHARA	NAHOMI SHIRATA	
	CHIROHI SAITO	YUKIKO OZAWA	
2	LGSR	USA	1:57.71
	HEATHER DRISCOLL	ERIN RICE	
	JACKIE HEER	KRISSY ADAMS	
3	WCM	USA	1:58.83
	D.SCHULTZ-SANTOS	STEPHANIE COATE	
	CORBY MULLINS	MICHELLE GHIGGERI	
4	MOVY	USA	1:59.43
	ANDREA PACKARD	JOY STOVER	
	SUSAN BLATTNER	BETH ELDRIDGE	
5	VAAC	VEN	1:59.87
	IRENE PERALTA	KATIUSKA AGUILERA	
	MARIANA NINO	MARIA HUNG	
6	SBM	USA	2:00.44
	SERENA PFISTER	MARCIE KJOLLER	
	SARAH HIRSCH	JANE CAIRNS	
7	WMST	USA	2:01.67
	LISA HALLEE	ELISA ANNELIN	
	NANCY CRECELIUS	LAURA KOCH	
8	MVN	USA	2:03.21
	LISA ZAWISTOSKI	JILL EDWARDS	
	CHRISTY BODE	J.BATCHELLER	
9	ELMI	CRC	2:03.63
	MARCELA CHACON	MONICA ESTRADA	
	C.MELENDEZ	CAROLINA MAURI	
10	TOMS	CAN	2:03.81
	JANET MAYVILLE	N.THERRIAU	
	MICHELE OLIVER	MICHAEL SHENHAR	
11	TAM	USA	2:04.14
	SHANNON WOLFORD	MICHELE ROBINSON	
	J.BAECHTIGER	HEATHER LUGASSY	
12	STAN	USA	2:04.17

SARAH BOURNE

JULIA OTTO

13 MANX

CANDACE CHAM

ADRIANNE HUGHES

GBR 2:04.69

CAROLYN JACKSON

CERIAN MELLOR

GBR 2:05.47

IONA MCPHERSON

GAIL COLLIAR

USA 2:05.56

RUTH CARTER

PAIGE VON HOFEN

USA 2:07.48

ANN PETERS

CARRIE WASSON

USA 2:08.99

ROBIN LEWIS

LAURIE CHESLER

FRA 2:09.48

E.GARIOUD

LISE HASHOLDER

ITA 2:10.33

MICHELA BITTANTE

ANNA CAVIOLA

USA 2:11.53

JAMIE BAILEY

MARCIA BENJAMIN

USA 2:11.70

CINDY JACOBS

I.DIEDERICH

USA 2:12.63

ANNE YOUNG

KAREN PARKS

USA 2:12.79

ERIN O'BOYLE

KELLIE O'CONNOR

USA 2:14.23

KAREN FRINDELL

MALI APPLE

USA 2:18.43

EVE KUHLMANN

SOPHIA ADKISON

USA 2:18.62

HEATHER KEATEN

LEIGHANN WHITE

USA 2:19.53

CAROL KOLAROV

WENDY THEDE

USA 2:20.66

JENNIFER JACKSON

KATHY LYCHE

USA 2:22.56

MARGARET RILEY

TAYLOR INMAN

USA 2:26.30

CAMERON SULLIVAN

ROBYN BATTAGLIA

WOMEN -- 4X50 M. FREE 160-199

1 TYR

USA 1:48.44

SHERI HART

COLLETTE SAPPEY

ANNA PETTIS-SCOTT

S.LIPPE

2 NCMS

USA 1:54.49

ELIZABETH NOWAK

RUTH BATTLE

E.DEAL

SUSAN WALSH

3 MVN

USA 1:55.25

ANN WORTHINGTON

MARY WOODS



XI FINA WORLD MASTERS CHAMPIONSHIPS – STANFORD USA - AUG 4-17, 2006

SWIMMING RESULTS - RELAYS

4	KRISTINE PALLE WCM CATHERINE HANLEY CAREN MCNAMARA	TAMI ENGEL USA 1:55.89 PAULA ROEMER ALISON ZAMANIAN	26	SMMM DENISE HOUCHENS CINDY LEE	USA 2:13.96 KATHRYN DONATH LISA RYNER
5	MSBC SARAH MACDONALD VALERIE HADD	CAN 1:56.71 VICTORIA NAESS ELIZABETH SMITH	27	VAAC CAROLINE COSTA MARY KENT	VEN 2:14.02 CARMEN ALVAREZ GRECIA MARQUIS
6	USZO MELINDA MAROSI MARIA BALLA	HUN 1:56.74 FANNI ASZTALOS CSILLA CSIKANY	28	WCM ANN MC DONALD KARA GRAY	USA 2:14.09 DINA MACDONALD CAROL ANN KESSLER
7	CMS KATHY GARNIER LAURA SMITH	USA 1:58.54 HEATHER HAGADORN LAURA DRAVENSTOTT	29	WMST JOY LEUTNER ANJA SPIJKERBOSCH	USA 2:14.64 SUSAN ELLIOTT ANDREA MORTON
8	OREG VALERIE JENKINS DONNA BUCK	USA 1:58.72 KERRI ROUSSAIN K.ANDRUS-HUGHES	30	OREG KATHY MARSH ELIZABETH BUDD	USA 2:17.59 BRIDGET RAACH RACHEL SKOSS
9	STAN JENNIFER STILL SUSAN PRESTON	USA 1:58.79 MEG LLOYD JODY SMITH	31	FREM CATHERINE FRYE VICTORIA IGEL	USA 2:17.80 PAGE ALLOO LUCILLE GLASSMAN
10	ARIZ REBECCA MAJOR DIANNE WYGAL	USA 1:59.25 LOUISE KEOGH SHEILA ARREDONDO	32	AURO TANIA EDWARDS GILLIAN MC DOWELL	CAN 2:18.94 CASEY JACOB JUDITH IANNUCCI
11	AURO JULIA FREIXA WENDY PUNCHARD	CAN 1:59.72 NANCY BLACK SUSAN ALLEN	33	NCMS A.WOODARD E.ROGERS	USA 2:19.42 JEANNIE MITCHELL V.SCHREINER
12	TOC MARGUERITE MEYER SANDIE EASTON	USA 2:00.56 PHYLLIS QUINN LAUREEN WELTING	34	SBM LISA KANEN ROCHELLE KING	USA 2:20.05 SHARON KEIGHNER DAWN SCHROEDER
13	TVM DENISE ELSON BONNIE BILICH	USA 2:02.30 KARIN LABERGE CHRIS SEITZ	35	PCAM KAREN BOYER MARGARET BECKER	USA 2:21.31 JULIE RACIOPPI STEPHANIE COUCH
14	MELO TASHA CAPEN LISA SHEEPER	USA 2:06.31 J.APPLEWHITE JANA MATENA	36	MELO ELSPETH FARMER GINGER KIERNAN	USA 2:27.09 LESLIE PLATSHON LORRAINE SNEED
15	CLVM DIANA PHILIPPI KARI ADAMS	USA 2:06.34 PAULA JAMES CAROLYN BATTIN	37	ELMI M.CORVISIER AYSEGUL AREN	CRC 2:29.29 P.PIGNANI G.CHAVARRIA
16	CMS LYNDSEY LINKE NICOLE VANDERPOEL	USA 2:07.38 CAROLYN ROCHE DANA SHIEMAN	38	NVM KAREN BRADLEY JACQUELINE YOAKUM	USA 2:29.70 LOREEN RUEGG PARIE LAMBERT
17	IM SHERRY CARROLL LISA SCHWARTZ	USA 2:07.68 JANE DEL GRECO ANDREA BLOCK	39	MELO KATY BASILE LAURA COLETTE	USA 2:33.84 LEAH FINE MIMI WINSBERG
18	MICH DENISE BROWN ALISON BADGER	USA 2:08.00 SALLY GUTHRIE SUSAN DOMBKOWSKI	40	NVM P.SCHILLINSKY LYN COLLINS	USA 2:43.78 SUZANNE SPILLNER JOANNE GOODSSELL
19	PNA ZENA COURTNEY JAMIE WHITNEY	USA 2:08.22 JANET JOHNSON KELLY LOTTS	41	SKY LESLIE WEETER TITA ARNOLD	USA 2:43.88 TRACY ELTON ROBIN SEGELITZ
20	WCM LISA WARD S.SOTELO-OSBORNE	USA 2:08.71 CARRIE MC GAUGHEY MELON DASH	42	AAM GRETCHEN PIVONKA M.NAMARA	USA 2:47.52 LORI ODUCAEN ELAINE MURPHY
21	CARL KIRSTEN PURSELL THERESE O'ROURKE	USA 2:09.43 KAREN SING LEANNE FARMER	43	RINC KIM CLINGMAN ELISA ALDRIDGE	USA 2:54.70 LAUREN CETLIN DONNA SMITH
22	OREG NANCY VINCENT ANN GOODMAN	USA 2:10.37 BARB HARRIS MARTINA RALLE	***** WOMEN -- 4X50 M. FREE 200-239 *****		
23	GLOU C.PEPPLER MARTHA RUSSELL	CAN 2:11.57 JUDY DUDLEY KIRSTEN FELDMAN	1	PNA LISA DAHL CHARLOTTE DAVIS	USA 1:57.21 DEBBIE GLASSMAN MARY LIPPOLD
24	RMST MANDY DAWSON R.DILLENBURG	USA 2:12.14 TARA LYN LAUNER MICHELLE MOYER	2	WCM L.CRITTENDEN CHARLENE O'BRIEN	USA 2:00.50 R.BRITTINGHAM S.HEIM-BOWEN
25	NVM JENNY CASCIANI LISA MC MICHAEL	USA 2:13.10 JESSIE HICKEL LUCY JOHNSON	3	WMST CONSIDINE-MILLER CAROLYN BOAK	USA 2:01.31 THERESA HESSLER BRIGITTE HEUER
			4	ACUA COL	2:09.57



XI FINA WORLD MASTERS CHAMPIONSHIPS – STANFORD USA - AUG 4-17, 2006

SWIMMING RESULTS - RELAYS

V.ABUCHAIBE
R.VISBAL
5 MELO
MIKI ARMSTRONG
JANE STITES
6 SP
SILVANA DE ABREU
SOPHIE MONGINET
7 MSBC
AVILA RHODES
BONNIE PRONK
8 SBM
SHANNON SULLIVAN
JEAN CARLSON
9 NOVA
M.REILLY-FEGAN
CAROL JEWELL
10 TAM
DANA BREWER
JESSICA JAKOBI
11 FACT
MEEGAN WILSON
MEREDITH MOORE
12 MVN
GWEN UTHUS
LORI LAMOUREUX
13 ACUA
CARMEN HANNA
MYRIAM QUINTERO
14 TVM
JUDY BRACKEN
NANCY MAGUIRE
15 STAN
JAN HAFNER
CAROLINE LAMBERT
16 NEM
ANN MCDERMOTT
JUDITH SHARLIN
17 USF
SUSAN ALLEN
NANCY CUTLER
18 MELO
VIRGINIA LANGMUIR
SUE MC GLENNON
19 RINC
B.YOFFE-SHARP
LAURA OLIVA
20 SAWS
MARYANN REYNOLDS
ELLEN REYNOLDS
21 AURO
TAINA SODONIS
CHERYL DUCKWORTH
22 ACUA
I.SCHMIDT
OSTERTAG-NEWSOME
23 SMMM
VIRGINIA WAIK
P.MONTGOMERY
24 SDSM
MARIAN WOLLE
ADRIENNE PIPES
25 AMIG
CHIZUKO OKAMURA
TOMOKO SATO

WOMEN -- 4X50 M. FREE 240-279

CLARA BERON
D.CORREA
USA 2:09.69
REBECCA PINTO
BARBARA JONES
BRA 2:09.77
AROMA MARTORELL
FABIENNE GUTTIN
CAN 2:11.12
COLLEEN NELSON
PAMELA KALAS
USA 2:12.92
MONICA LITTLE
M.SCHONEBERGER
USA 2:16.55
NINA JORDAN
E.DESCHENES
USA 2:17.00
LINDA SHOENBERGER
BARBARA WHEELER
USA 2:17.76
JOAN ROBINSON
A.GUGLIELMI
USA 2:17.89
BEVERLY MONTRELLA
LISA AUGERSON
COL 2:18.67
MINA KUSHNER
MARTA MONCADA
USA 2:20.63
LINDA CURTIS
I.GREGOR-CRANE
USA 2:24.91
EILEEN WALL
NAN MC KENNA
USA 2:26.27
SUSAN MAGUIRE
EMILY WHITE
USA 2:27.01
GRENDDEL BURRELL
ALI HALL
USA 2:30.39
MARY POSEY
JUDY STRAUSS
USA 2:32.42
M.YOON-YEATES
JUDITH SCHWARTZ
USA 2:34.11
JILL WRIGHT
KRISTI LEE
CAN 2:34.35
CAROL CHAPPELL
WENDY CIMARNO
COL 2:34.73
M.COLLAVINI
P.ARANGO
USA 2:50.63
NITSA SWAIN
LOUISA H LA FARGE
USA 2:51.13
ALISON TERRY
HEATHER DEFELICE
JPN 2:57.97
HIROKO SATO
MASAKO SAITO

1 SDSM
K.PIPES-NEILSEN
ANNE WILLIAMS
2 OREG
BARBARA FRID
JANET GETTLING
3 NEM
JOEL FELDMANN
PETEY H SMITH
4 HIMA
DIANE STOWELL
COLLEEN REID
5 TAM
NANCY RIDOUT
SUZY JONES-ROY
6 WMST
NANCY COPUS
BARBARA BOWER
7 PNA
CAROLYN BEHSE
SARAH WELCH
8 USZO
EVA ANGYALFOELDI
ILONA KASZONYI
9 MELO
CYNTHIA DUTRO
ANN KAY
10 MSBC
DANIELLE BRAULT
E.MORRISON
11 DAM
L.WESTERGAARD
BETTY DUGAN
12 WCM
MINDY HAMWAY
KAREN TUKUA
13 WCM
NINA STEVENS
JOYCE HAWORTH
14 SCAM
MARY MOORHEAD
KJERSTEN WALKER
15 MVM
KATE CURRY
ANN SHEERER
16 TCAM
MARILYN MUTZNER
JULIE MC VICKER
17 USF
MARTHA CAMPBELL
LAUREN CHAITKIN

WOMEN -- 4X50 M. FREE 280-319

1 MOST
JANE BIRKHEAD
GEORGIA GOGGIN
2 WCM
BARBARA JORDAN
MIDGE KRAETZER
3 ARIZ
CAROL TAYLOR
HELEN BAYLY
4 TOMS
BEVERLEY TUCKER
GLAD BRYCE
USA 2:17.12
JACKIE MARR
JEANNE LITTLE
USA 2:17.52
JOY WARD
CATHERINE IMWALLE
USA 2:23.50
TRACY GRILLI
JACKI HIRSTY
USA 2:23.96
BECKY THURSTON
B.BARNETT-SALLEE
USA 2:25.67
GLENDA CARROLL
BROOKE LYNCH
USA 2:32.00
JOANN LEILICH
C.MITSUDA-BAGNALL
USA 2:34.29
ARNI LITT
SALLY DILLON
HUN 2:35.69
KATALIN CSAPO
MAGDOLNA PATOH
USA 2:38.13
ANNE LONG
FRANCES RENEAU
CAN 2:46.39
EULAH VARTY
VAL NEVILE CARTER
USA 2:48.87
AHELEE SUE OSBORN
ROSWITA NORRIS
USA 2:51.00
JOAN ALEXANDER
M.BOTKIN-ROSSITER
USA 2:51.56
ARLENE WHITE
BETTY MC MILLAN
USA 2:53.43
SUSAN ANSON
KATE COLEMAN
USA 3:03.60
DIANE RENSHAW
VICKY WEIR
USA 3:16.06
M DIANE KLEMAN
ARLENE PROEBSTING
USA 3:17.60
CAROL REQUADT
TANAKO HAGIWARA

1 MOST
JANE BIRKHEAD
GEORGIA GOGGIN
2 WCM
BARBARA JORDAN
MIDGE KRAETZER
3 ARIZ
CAROL TAYLOR
HELEN BAYLY
4 TOMS
BEVERLEY TUCKER
GLAD BRYCE
USA 2:52.44
DIANE WHEATLEY
BETTY KIGHT
USA 2:57.34
DONNA MONROE
ANN HIRSCH
USA 3:06.99
NANCY KINNEY
WENDY WEINBERG
CAN 3:07.93
MARION WYATT
DORIS MCEWAN



XI FINA WORLD MASTERS CHAMPIONSHIPS – STANFORD USA - AUG 4-17, 2006

SWIMMING RESULTS - RELAYS

5 MOST USA 3:40.48
B.ANCKER-JOHNSON CONNIE LINDSEY
SARA SIEVERT SHELLY WHITLOCK
6 PNA USA 3:58.69
BERNICE PHILLIPS KAREN BRYCE
GAIL GLADWELL JANET KAVADAS

WOMEN -- 4X50 M. FREE 320-359

1 RINC USA 4:30.39
NAN BLACKLEDGE PATSY WEISS
KATHARINE BAILEY BUNNY DAWSON

WOMEN -- 4X50 M.MEDLEY 100-119

1 TOC USA 2:05.68
MARGO DIAMOND M.HARTITZSCH
MC CALL J DORR KATIE LYONS
2 WCM USA 2:10.12
LAUREN MORELLI ANI HANOIAN
GINA PIETRAS NICOLE DEWES
3 BAF GBR 2:14.04
CHANTEL TROTTER KATIE HISLOP
KATY O'BRIEN KAREN MCCULLOUGH
4 NOVA USA 2:15.64
KATHLEEN BARRIS BRANDY BOUNDS
ALISON MC GOOKIN HEATHER MARTINEZ
5 WCM USA 2:19.53
CARRIE MC GAUGHEY BETH JENSEN
AMY BEISHEIM NICOLE DURINGER
6 FOG USA 2:27.37
LAURA GOODWIN WILDMAN-TOBRINER
MEGAN MONTAGUE KEIKO NAKAI
7 RMST USA 2:27.91
SHERYL KATSAROS JENNIFER O'REILLY
SAMANTHA CUCCUINI JESSICA FRY
8 TVM USA 2:31.34
CHRISTINE PAULSON TALIA BRANAUGH
LOREN PEARSON E.SWANSON
9 SMMM USA 2:37.27
JACKIE CHOW SHANNON CASSIDY
CAROLINE CHOW ASHLEY SOUTH

WOMEN -- 4X50 M.MEDLEY 120-159

1 GR JPN 2:04.02
NAHOMI SHIRATA MIHO OKUHARA
CHIIHIRO SAITO YUKIKO OZAWA
2 WCM USA 2:10.50
ALISON ZAMANIAN HELEN SALCEDO
CATHERINE HANLEY MICHELLE GHIGGERI
3 MOVY USA 2:15.35
SUSAN BLATTNER ANDREA PACKARD
JOY STOVER BETH ELDRIDGE
4 STAN USA 2:18.67
ADRIANNE HUGHES CANDACE CHAM
ANNETTE SALMEEN JENNIFER BARAN
5 TOC USA 2:22.39
LYNN JOLLY LAURA WOODHEAD
SANDIE EASTON MICHELLE DEASY
6 SIBL GBR 2:23.64
GILLIAN INNES IONA MCPHERSON
GILLIAN KING GAIL COLLIER
7 CHIC USA 2:23.94
RANA MARSHALL DANYA BELIAKOFF
MARGARET REECE WENDY ASNAULT
8 MAM USA 2:25.61

CATHY SYCHR SUSANNE RUBLEIN
SUSAN POPE SUZIE GIRARD
9 CNC FRA 2:29.58
NICOLE CHAUTARD VALÉRIE MOUREN
CÉLINE BRASSEUR E.GARIOUD
10 PCAM USA 2:30.54
ERIN O'BOYLE KAREN BOYER
KELLIE O'CONNOR DINA HALL
11 OREG USA 2:32.24
ROBIN LEWIS CONNIE AUSTIN
SUSIE YOUNG RACHEL SKOSS
12 ALMA USA 2:32.37
J.GONSALVES LISAMARIE KERLEY
CARRIE PANKHURST ALLISON HUNT
13 CLVM USA 2:32.90
MARGARET MASON I.DIEDERICH
HEIDI BOODT CINDY JACOBS
14 ONDA ITA 2:33.09
MICHELA BITTANTE EMANUELA BITTANTE
ANNA CAVIOLA TAMARA ZANELLA
15 WCM USA 2:35.66
JAMIE BAILEY SUZY HANSEN
CAROL ANN KESSLER HEATHER GEARY
16 RAMS USA 2:39.36
KATHY LYCHE KRISTINE HARVEY
RACHAEL BRUMFIELD JENNIFER JACKSON
17 AAM USA 2:41.46
CARRIE WASSON ELAINE MURPHY
LORI ODUCAZEN ANN PETERS
18 MNM ITA 2:42.40
M.GIOVANARDI GRAZIELLA BECCARI
MANUELA MEZZADRI SILVIA DE BIASIO
19 MELO USA 2:44.18
JULIE HOUSE ANNE YOUNG
SARAH EISNER STEPHANIE ALSBERG
20 MVM USA 2:44.43
SUSAN DONAHUE KELLY WALSH
REILLY DIBNER LAURA MAURER

WOMEN -- 4X50 M.MEDLEY 160-199

1 TYR USA 2:04.75
JENNIFER STEIN S.LIPPE
BETSY CLEARY COLLETTE SAPPEY
2 STAN USA 2:09.95
JODY SMITH KATHRYN GELMAN
JANE WORDEN JENNIFER STILL
3 NCMS USA 2:12.07
SUSAN WALSH ELIZABETH NOWAK
E.DEAL RUTH BATTLE
4 ARIZ USA 2:12.39
EVIE LYNCH SHEILA ARREDONDO
DIANNE WYGAL LIZ HOBBS
5 OREG USA 2:15.75
VALERIE JENKINS NANCY VINCENT
ARLENE DELMAGE DONNA BUCK
6 AURO CAN 2:16.13
SUSAN ALLEN NANCY BLACK
WENDY PUNCHARD JULIA FREIXA
7 TVM USA 2:16.34
BONNIE BILICH I.GREGOR-CRANE
DENISE ELSON KARIN LABERGE
8 CMS USA 2:17.08
NICOLE VANDERPOEL AMY WEBB
KAREN ROSENER KATHY GARNIER
9 WCM USA 2:17.64
KAREN DUGGAN D.SCHULTZ-SANTOS



XI FINA WORLD MASTERS CHAMPIONSHIPS – STANFORD USA - AUG 4-17, 2006

SWIMMING RESULTS - RELAYS

	CORBY MULLINS	PAULA ROEMER		32	TCAM	USA	2:43.96
10	MVM	USA	2:18.96		KELLY THALMAN	MICHELA VAN NOORD	
	MAIKE SILVER	MARIA KLEIN			L.BLESSING	DEDE SPAITH	
	SHARLENE GEE	C MISA SUGIURA		33	SKY	USA	2:44.76
11	SBM	USA	2:19.91		SANDRA MARLOWE	MEG SMATH	
	JEAN CARLSON	DAWN SCHROEDER			CINDY CIAMPA	JANICE KREGOR	
	MARCIE KJOLLER	LISA KANEN		34	MELO	USA	2:48.01
12	MVN	USA	2:22.10		MARY POSEY	J.APPLEWHITE	
	WENDY THEDERS	LISA AUGERSON			LORRAINE SNEED	GINGER KIERNAN	
	TAMI ENGEL	J.BATCHELLER		35	AURO	CAN	2:49.36
13	MSBC	CAN	2:22.21		TAIINA SODONIS	WENDY CIMARNO	
	VALERIE HADD	COLLEEN NELSON			TANIA EDWARDS	CHERYL DUCKWORTH	
	PAMELA KALAS	ELIZABETH SMITH		36	LGSR	USA	2:50.64
14	WMST	USA	2:22.72		HEATHER DRISCOLL	SHERI WOODBURN	
	JOY LEUTNER	CONSIDINE-MILLER			DEBRA BRENDER	P.FATE-JOHNSON	
	LISA HALLEE	NANCY CRECELIUS		37	ELMI	CRC	2:57.17
15	MELO	USA	2:23.33		M.CORVISIER	P.PIGNANI	
	KAREN PARKS	LISA SHEEPER			AYSEGUL AREN	G.CHAVARRIA	
	TASHA CAPEN	JANA MATENA		38	STAN	USA	3:01.93
16	CLVM	USA	2:24.14		KIMBERLY JACKSON	CHRISTINE LAW	
	CAROLYN BATTIN	PAULA JAMES			SUSAN PRESTON	DONA ROSE	
	KARI ADAMS	DIANA PHILIPPI		39	RINC	USA	3:28.52
17	CHIC	USA	2:24.88		ELISA ALDRIDGE	JOAN CHACE	
	C.PANIGHETTI	DEBORAH DONALDSON			CASEY JONES	B.YOFFE-SHARP	
	BETSYLEE AIRD	C.LOCKHART		*****			
18	PNA	USA	2:26.00	WOMEN -- 4X50 M.MEDLEY 200-239			
	ZENA COURTNEY	JANET JOHNSON		*****			
	KELLY LOTT	JAMIE WHITNEY		1	WCM	USA	2:15.21
19	AURO	CAN	2:26.20		PATTY LANDERS	L.CRITTENDEN	
	LORI HAWS	CASEY JACOB			S.HEIM-BOWEN	R.BRITTINGHAM	
	JANET MITCHELL	JUDITH IANNUCCI		2	WMST	USA	2:19.15
20	CARL	USA	2:26.37		JILL GELLATLY	BRIGITTE HEUER	
	KAREN SING	LEANNE FARMER			CAROLYN BOAK	THERESA HESSLER	
	THERESE O'ROURKE	KIRSTEN PURSELL		3	HOEM	GBR	2:20.87
21	SRM	USA	2:28.05		HAYLEY BETTINSON	ELAINE BROMWICH	
	LESLIE JAUBERT	HILARY HAFNER			JUDY WILSON	MICHELLE DIGE	
	SUSAN NOWACK	HERMINE TERHORST		4	AKMS	USA	2:20.94
22	IM	USA	2:29.63		LYNN DE GEORGE	PAULA SMITH	
	LISA SCHWARTZ	COLLEEN KELLEY			COLNY TUCKER	RUTH CARTER	
	SHERRY CARROLL	JANE DEL GRECO		5	PNA	USA	2:21.10
23	MANY	GBR	2:30.98		CHARLOTTE DAVIS	LISA DAHL	
	CAROLE LAPORTE	HEATHER OLIVER			DEBBIE GLASSMAN	MARY LIPPOLD	
	SHIRLEY COOP	CERIAN MELLOR		6	MSBC	CAN	2:21.77
24	RHMS	USA	2:32.15		SARAH MACDONALD	BONNIE PRONK	
	ANNE SHAVER	COKIE LEPINSKI			DANIELLE BRAULT	AVILA RHODES	
	MARY MAMMOSER	JOSIE VISCARDI		7	SP	BRA	2:22.44
25	OREG	USA	2:32.92		SILVANA DE ABREU	SOPHIE MONGINET	
	ANN GOODMAN	LAURIE CHESLER			AROMA MARTORELL	FABIENNE GUTTIN	
	MARTINA RALLE	KATHY MARSH		8	WCM	USA	2:22.70
26	LGSR	USA	2:33.48		LISA WARD	MELON DASH	
	KRISSY ADAMS	HOLLY CLAYVILLE			DEBBIE SWIGERT	SALLY KAHN	
	JACKIE HEER	MARYBETH MAC LEAN		9	TAM	USA	2:24.85
27	RMST	USA	2:35.69		JUDY EISENMAN	DEA ANN JOSLIN	
	TARA LYN LAUNER	MANDY DAWSON			LAURA VAL	SUZY JONES-ROY	
	MICHELLE MOYER	R.DILLENBURG		10	MOST	USA	2:27.82
28	GLOU	CAN	2:36.59		DEB STARR	RONDA NISMAN	
	JUDY DUDLEY	C.PEPLER			ELAINE FINCHAM	SUSAN INGRAHAM	
	MARTHA RUSSELL	KIRSTEN FELDMAN		11	FGST	USA	2:29.63
29	FREM	USA	2:39.14		HEATHER HARPER	CAROLINE REYNAUD	
	PAGE ALLOO	CATHERINE FRYE			LYNN SULLIVAN	LAURIE RIDGE	
	LUCILLE GLASSMAN	VICTORIA IGEL		12	MOST	USA	2:32.60
30	TVM	USA	2:40.83		JAN MILLER	RANDEE PRESTON	
	ROBYN BATTAGLIA	CHRIS SEITZ			ROSANA ANDRADE	K.LANDRIGAN-ADAMS	
	JUDY BRACKEN	CAMERON SULLIVAN		13	ACUA	COL	2:33.65
31	AURO	CAN	2:42.98		CARMEN HANNA	I.SCHMIDT	
	L.SONDEPEDERSEN	JUDY NORWELL			V.ABUCHAIBE	CLARA BERON	
	SUSAN DEACON	GILLIAN MC DOWELL		14	WCM	USA	2:33.90



XI FINA WORLD MASTERS CHAMPIONSHIPS – STANFORD USA - AUG 4-17, 2006

SWIMMING RESULTS - RELAYS

ARLENE WHITE	CATHERINE SOSO
KAREN REILLY	MARCIA BENJAMIN
15 MELO	USA 2:34.20
MIKI ARMSTRONG	FRANCES RENEAU
REBECCA PINTO	BARBARA JONES
16 SBM	USA 2:34.66
M.SCHONEBERGER	MO CHAMBERS
MONICA LITTLE	SHANNON SULLIVAN
17 FACT	USA 2:36.75
MEREDITH MOORE	HOLLY VAUGHN
MEEGAN WILSON	JOAN ROBINSON
18 VMST	USA 2:38.70
BARBARA ZAREMSKI	PATRICIA MILLER
TERRY SUE M GAULT	BETH SCHREINER
19 STAN	USA 2:40.81
CAROLINE LAMBERT	EILEEN WALL
NAN MC KENNA	JAN HAFNER
20 ACUA	COL 2:41.25
R.VISBAL	OSTERTAG-NEWSOME
D.CORREA	MYRIAM QUINTERO
21 O*H*	USA 2:47.28
ANN GUINS	MELINDA SMITH
PAM BECK	NANCY WAITE
22 MELO	USA 2:48.96
JANE STITES	SUE MC GLENNON
ELSPETH FARMER	JUDY STRAUSS
23 USF	USA 2:54.14
SUSAN ALLEN	GRENDDEL BURRELL
NANCY CUTLER	ALI HALL
24 NOVA	USA 3:01.33
JENNIFER RICHTER	KIM THORNTON
NINA JORDAN	DIONNE CALDWELL
25 MOST	USA 3:03.08
LINDA CALLAWAY	COLLEEN HOLLOWAY
KATHY BOYER	CHRIS MAYHEW
26 TOMS	CAN 3:05.76
GLAD BRYCE	TRACEY BAKER
ANNEKE SALMON	MARION WYATT
27 MELO	USA 3:12.11
VIRGINIA LANGMUIR	KATY BASILE
JANE WALKER	LESLIE PLATSHON
28 SAWS	USA 3:14.48
MARYANN REYNOLDS	ELLEN REYNOLDS
JILL WRIGHT	KRISTI LEE
29 CMS	USA 3:19.40
AMANDA KRAUSE	P.HARKREADER
DANA SHIEMAN	MARCIA ANZIANO
30 SMMM	USA 3:20.28
VIRGINIA WAIK	LOUISA H LA FARGE
NITSA SWAIN	P.MONTGOMERY
31 MMM	USA 3:20.74
PAT FRUIN	TERESA MC CORMICK
HELEN HERRICK	SUSAN GOODLERNER
32 AMIG	JPN 3:35.80
CHIZUKO OKAMURA	HIROKO SATO
MASAKO SAITO	TOMOKO SATO

WOMEN -- 4X50 M.MEDLEY	240-279

1 SDSM	USA 2:33.52
BETSY JORDAN	ANNE WILLIAMS
K.PIPES-NEILSEN	JACKIE MARR
2 OREG	USA 2:35.88
BARBARA FRID	CATHERINE IMWALLE
JOY WARD	JANET GETTLING
3 BWB	GER 2:48.27
WALTRAUD MONSTADT	I.KEUSCH-RENNER

HELI HOUBEN	SUSANNE OSTGATHE
4 WMST	USA 2:53.40
SUE BLOOMFIELD	JOANN LEILICH
NANCY COPUS	BARBARA BOWER
5 PNA	USA 3:04.30
CAROLYN BEHSE	KATHRINE CASEY
SARAH WELCH	SALLY DILLON
6 DAM	USA 3:05.41
L.WESTERGAARD	AHELEE SUE OSBORN
BETTY DUGAN	SUSAN MUNN
7 NCMS	USA 3:09.77
S.ROBBINS-BONITZ	SANDRA KREMER
E.ROGERS	JEANNIE MITCHELL
8 MELO	USA 3:16.53
ANN KAY	CYNTHIA DUTRO
EDITH COLLIN	ANNE LONG
9 TOC	USA 3:27.55
PHYLLIS QUINN	DEE HAYNIE
MARGERIE MEYER	NANCY STRETCH
10 WCM	USA 3:28.49
DONNA MONROE	STEPHANIE SCOTT
MINDY HAMWAY	M.BOTKIN-ROSSITER
11 UOPM	USA 3:30.89
CAROLYN VAN DYKE	JULIANA LESLIE
SALLY DE MOSS	RUSTY HALEY
12 MSBC	CAN 3:34.35
EULAH VARTY	SUE WARREN
VAL NEVILE CARTER	K.PAPADOPOULOS
13 MVM	USA 3:44.45
KATE CURRY	VICKEY WEIR
DIANE RENSHAW	MARY LEIGH BURKE
14 USF	USA 3:46.39
MARTHA CAMPBELL	CAROL REQUADT
LAUREN CHAITKIN	TANAKO HAGIWARA

WOMEN -- 4X50 M.MEDLEY	280-319

1 TOMS	CAN 3:02.07
MICHELE OLIVER	SYLVIA EISELE
JUDIE OLIVER	DORIS MCEWAN
2 SOIK	SWE 3:10.06
KERSTIN GJOERES	B.JUTNER
HARRIET BURE	E.BIRGIWIDAH
3 WCM	USA 3:16.59
BARBARA JORDAN	ANN HIRSCH
MIDGE KRAETZER	JOAN ALEXANDER
4 MOST	USA 3:24.71
DIANE WHEATLEY	BETTY KIGHT
JANE BIRKHEAD	GEORGIA GOGGIN
5 DUSS	GER 3:28.21
U.MEYER-TONNDORF	INGEBORG FRITZE
BARBARA VIEDENZ	GISELA GUENTHER
6 FACT	USA 3:31.24
BUNNY CEDERLUND	MARGIT JEBE
MARTHA HENDERSON	JOAN CAMPBELL
7 ARIZ	USA 3:33.78
NANCY KINNEY	WENDY WEINBERG
CAROL TAYLOR	HELEN BAYLY
8 RINC	USA 3:35.33
CONNIE TURKINGTON	CINDY BAXTER
BARBARA CALLISON	CAROL MACPHERSON
9 MOST	USA 4:06.67
SARA SIEVERT	SHELLY WHITLOCK
CONNIE LINDSEY	B.ANCKER-JOHNSON
10 IM	USA 4:22.53
ANN STEVENS	HANNELORE SNYDER
LYNN HIGGINS	URSULA HARRIS



XI FINA WORLD MASTERS CHAMPIONSHIPS – STANFORD USA - AUG 4-17, 2006

SWIMMING RESULTS - RELAYS

WOMEN -- 4X50 M.MEDLEY 320-359

1 SMMM USA 4:54.09
AUDREY ETIENNE GLORIA STUPFEL
MIEK MC CUBBIN ASAKO MANINGO

M E N -- 4X50 M. FREE 100-119

1 TOC USA 1:35.57
TRENT HOLSMAN STEVEN BROWN
CARL HESSLER SCOTT GREENWOOD

2 SSM USA 1:36.65
ROBERT BELLAMY PATON MCCLUNG
DYLAN MALAGRINO BENJAMIN WESTON

3 TOC USA 1:40.45
MATTHEW DAVIE ROB MC DONNELL
DAVID GAGGERO JAMES LEAHY

4 MVN USA 1:43.34
DAVID SCHMIDT CHIP POLITO
RUDY VIDAURRI MICHAEL JACOB

5 VAAC VEN 1:44.20
DANIEL UZCATEGUI L.REVILLA
FERNANDO BECERRA L.REVILLA

M E N -- 4X50 M. FREE 120-159

1 NOVA USA 1:36.53
OSWALDO QUEVEDO FELIPE DELGADO
BERNIE ZERUHN PAUL CARTER

2 TYR USA 1:37.65
BRAD HIBBARD ROBBERT-PAUL SMIT
JEFF COMMINGS DAN WEGNER

3 ISF USA 1:38.04
BEN CHRISTOFFEL TOM KRAJEWSKI
WILL SIMMONS ADAM DAWKINS

4 STAN USA 1:38.20
JONATHAN FIENE JEFF PETERSON
RICK GOULD CLAYTON JONES

5 SDSM USA 1:38.70
MATTHEW YOUNG MATTHEW PENTLAND
DAVID HUGHES ADAM CONWAY

6 GEN SUI 1:38.80
NIGEL GOLDSWORTHY THIERRY BINGOL
PHILIPPE MEYER F.ENGELEN

7 TOC USA 1:40.26
PATRICK SAGISI GARY LARSON
ROBERT PALMER LEE WANIE

8 PHSH USA 1:40.45
AARON BARTLESAN DEREK ROBINSON
MARCEL RINZLER CURTIS SAWIN

9 CRF BRA 1:40.52
MARCIO MOTTA ALBERTO MOTTA
FREDERICO PADILHA CLAUDIO MOTTA

10 WCM USA 1:41.03
RYAN JONES DIKAN RENDIC
CHRIS BOND TRENTIN KRAUSS

11 GR JPN 1:41.27
KENTARO NAKAMURA NORIAKI HOMMA
ANDREW SCHWINGER TATSUAKI SHIRATA

12 CMS USA 1:41.54
STEVEN KAHL MIKE GONZALES
THOMAS ROSINSKI SCHUYLER SMITH

13 CLVM USA 1:41.56
YAN PRONIN ERIC PETERSON
KEITH DENNISON MARK MAGEE

14 UCSB USA 1:41.61

KIP FULBECK

JEREMY KIPP

15 SWFT

ALLAN MURRAY

DORIAN ROACH

16 CNC

J.POUILLY

TÉMAUI TEHEI

17 BAF

STUART MANTLE

SIMON BUCHAN

18 FRAN

STEPHAN ARNDT

TINO MATUSCHKA

19 STAN

DMITRIY AYRAPETOV

ERIC FOSTER

20 TOC

GREG LARSON

MICHAEL KRUSE

21 RARI

M.MATTACCHIONE

E.GALLAZZI

22 IDEL

IGOR SOSNOVSKIY

AIRAT KARIMOV

23 IM

CHRIS LUTZ

GEORGE VILLARREAL

24 NEM

BRAD VDOVJAK

JEFF BUSHNELL

25 SSM

KEVIN KOSKELLA

DANIEL PECK

26 ACUA

L.RAMIREZ

J.RODRIGUEZ

27 PNA

TODD DOHERTY

DAVID KAYS

28 OREG

KEVIN SIVERTSON

W.FITZPATRICK

29 MOUE

F.BELLENGER

UGO TRUFFERT

30 MOVY

ROB DUNSCOMBE

TONY STEWART

31 RAMS

BRIAN SPANGLER

JOSHUA CAZADD

32 TVM

DANIEL RIDOSKO

JAIME MARIAN

33 DELP

MICHELE TADDEI

LUCA MENCARELLI

34 TAM

JOEY FAHY

DOUGLAS ERICKSON

35 MV

F.ARRIVILLAGA

J.PEREZ

36 SNV

FRÉDÉRIC SAILLY

MICHAEL POWER

ED SMITH

BAH 1:42.02

D. SEAN NOTTAGE

CAMERON ROACH

FRA 1:42.38

ALEXANDRE PARODI

SÉBASTIEN MOUREN

GBR 1:42.69

MARK HAMMOND

IAN FAIRHURST

GER 1:42.83

MARCO MEISSNER

VOLKER SCHUETZE

USA 1:43.74

LAURENCE BECKER

GARY ANTONICK

USA 1:43.79

MATTHEW MC KAY

DAVID ARNESON

ITA 1:43.93

FABIO MAMMOLITI

STEFANO BORGHI

RUS 1:44.47

V.VAVILOV

RUSTEM SALIKHOV

USA 1:44.95

DENNIS HUENING

MATT KELLER

USA 1:45.59

JARED WALKENHORST

STEPHAN JOE

USA 1:45.75

RYAN FOSTER

RODRIGO IGLESIAS

COL 1:45.79

F.POSADA

HENRY STEWART

USA 1:46.34

KIRK NELSON

STEVEN ROSARIA

USA 1:46.37

JIM IVELICH

SCOT ELLIOTT

FRA 1:46.40

JEROME WATEL

R.VAN

USA 1:46.48

TONY REZEK

BILL SHERMAN

USA 1:46.91

CHRIS BREITBART

JASON CRAIGHEAD

USA 1:47.35

TIMOTHY REILLY

ANDREW ABBOTT

ITA 1:47.49

E.MARZOCCHI

ANDREA PIRANI

USA 1:47.54

WALTER BAECHTIGER

KENNETH FROST

VEN 1:47.74

ANDRES ACOSTA

OSMAN MONSALVE

FRA 1:47.86

F.RENAUD-BOUÉ



XI FINA WORLD MASTERS CHAMPIONSHIPS – STANFORD USA - AUG 4-17, 2006

SWIMMING RESULTS - RELAYS

LAURENT BESCH	PHILIPPE BEX	10 TOMS	CAN	1:43.80
37 MELO	USA 1:49.17	WIESLAW MUSIAL	YEHORAM SHENHAR	
JOHNATHAN TURK	THOMAS LEE	GILLES DESCHÊNES	BRIAN HASEGAWA	
DUKE ROHLEN	TITO BIANCHI	11 OAK	USA 1:43.85	
38 SBM	USA 1:49.26	JOHN ENGS	THOMAS HARVILL	
ANDY MARKER	DAVID BEARD	BRIAN WENTZEL	MITCHELL REED	
ZOLTAN SULE	CHAD STEWART	12 ARIZ	USA 1:44.11	
39 MVN	USA 1:49.29	GEOFFREY GLASER	STEPHEN SO	
KEVIN JOYCE	THOMAS HERLIHY	JIM STITES	HENRY CLARK	
MICHAEL KOLAROV	ABEL TONG	13 NCMS	USA 1:44.62	
40 TOC	USA 1:51.56	JON BLANK	BRIAN GOLDMAN	
ROBERT GIGLIO	JEFF HAGAN	TERRY CONRAD	IVO PAVLOV	
D.TENGROTENHUIS	STEPHEN GOTH	14 MV	VEN 1:44.68	
41 MVM	USA 1:53.16	HENRY BUSTAMANTE	OMAR INDRIAGO	
TODD WALSH	FLORENT HAIK	ROBERTO SALAS	RAMON VOLCAN	
B PAUL COUSINEAU	PAUL KRYSKA	15 VMST	USA 1:44.91	
42 GEN	SUI 1:54.03	DAVE HOLLAND	DAVID MALSBUY	
ERIC HALDI	ANDREAS HERTY	CYLE SAGE	ERIC CORNELL	
C.EHRENSPERGER	CHRIS MORGAN	16 ACBB	FRA 1:45.23	
43 STAN	USA 1:54.05	ERIC HUYNH	REMY DELEPOULLE	
MASON CHUANG	ANDRES MEDIAYILLA	DUNCAN MCCREADIE	OLIVIER FAYOLLE	
JONATHAN MANSON	W.DUEREGER	17 OREG	USA 1:45.30	
44 TOMS	CAN 1:54.55	D.CHRISTENSEN	JON-ERIK LARSEN	
JAKE NESOVIC	CHRISTIAN CUPIDIO	STEPHEN WILLIAMS	HARDY LUSSIER	
RODOLFO DIAZ	DUNCAN ROSS	18 BAF	GBR 1:45.37	
45 SAC	USA 1:55.23	MICHAEL NOLAN	GARY THOMAS	
ANDREW BRENNAN	STEPHEN SMITH	MARK FRANKLIN	NICOLUS VAUGHAN	
SCOTT REUSS	MATTHEW MARLATT	19 SDSM	USA 1:45.80	
46 TEME	USA 1:56.51	MIKE KEENEY	TIM MURPHY	
PAUL ROBERTSON	JOSHUA KEARNS	WES STONE	LUKE SALERNO	
JOSHUA BURKE	COURTNEY SMITH	20 GSM	USA 1:45.84	
47 KONZ	GER 1:57.80	STEVE HILTABIDDLE	BENN DOYLE	
NICO KOCH	ULRICH GOHL	JEFFREY JOTZ	ED TSUZUKI	
THOMAS MARTIN	MANUEL KOCH	21 NEM	USA 1:46.85	
48 ELMI	CRC 1:59.03	MIKE LANE	GLENN DIXON	
P.FERREIRO	FERNANDO MADRIGAL	BRENDON HOWE	JACK MOONEY	
C.SOLERA	E.SANDI	22 TOC	USA 1:46.89	

M E N -- 4X50 M. FREE 160-199				

1 TYR	USA 1:36.28	SEAN MURPHY	JIM MURRAY	
MATTHEW EISENHUTH	JOHN SMITH	DOUGLAS NORTON	ANTHONY MOSSE	
RICH SAEGER	PAUL SMITH	23 AWJ	USA 1:47.13	
2 DDS	ITA 1:38.65	LORENZO BENUCCI	JOHN FIELDS	
METELLO SAVINO	ANDREA AGOSTINONE	JIM EBERT	DAVID ENG	
FABIO MACHESI	GIUSEPPE TIANO	24 TABY	SWE 1:47.53	
3 MVM	USA 1:40.11	DAN ANDERBERG	J.SARACCO	
KIRK KOZLOWSKI	EMERIC MC DONALD	PER GUSTAFSSON	HARALD KRUGER	
JOSE DESOUSA	BRENT LANG	25 CMS	USA 1:47.56	
4 WMST	USA 1:41.73	CHARLES WOLFF	MARK JOHNSTON	
ALLAN KELSEY	GERARD LEUTNER	CHUCK FISCHER	KEVIN NASH	
DAVID HOLMES	ROSS DAVIS	26 ALMA	USA 1:47.73	
5 STAN	USA 1:42.15	PETER BUCTER	RAYMOND SCHEAFFER	
DARREN PHELAN	CARR PHILLIPS	BRAD MEACHAM	SOREN SOE	
BRIAN SCOTTOLINE	SAM WORDEN	27 CNC	FRA 1:48.06	
6 MESC	USA 1:42.29	RICK SAWICKI	ERIC TIVOLLIER	
MICHAEL SCHMIDT	HODDING CARTER	BRUNO DEPLANQUE	J.MOUREN	
ANDREW PULSIFER	DOUGLAS PRIDE	28 VAAC	VEN 1:48.18	
7 WCM	USA 1:43.26	JORGE PEREZ	M.MARCONI	
JIM LAWRENCE	TOM MONTOYA	IVAN MENDEZ	ALFRED KENT	
BRAD GOTHBERG	ROQUE SANTOS	29 OREG	USA 1:48.30	
8 NOVA	USA 1:43.49	GANO BUTCHER	DOUG STEWART	
G.HOFFMANN	PATRICK DIDEUM	DOUGLAS KABEL	DARREN MCCARTHY	
FRANK WASKO	TIM SHUMATE	30 MELO	USA 1:48.55	
9 DAMM	USA 1:43.55	AL HUMPHREY	DAVID MAUNEY	
ROBERT KILLEEN	REED DUNNE	THOMAS ANDERSON	KEITH WILSON	
KEVIN SWITZER	BOBBY PATTEN	31 SDSM	USA 1:48.55	
		ERIC NEILSEN	GERALD LIVINGSTON	
		KENTON JONES	MATTHEW SHADE	
		32 RAMS	USA 1:48.56	



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SWIMMING RESULTS - RELAYS

GREGG SANDERS	DAVID PORCELLA	SCOTT MARSHALL	MICHAEL TEXIDO
ANDREW MARYATT	LARRY NEUMAN	55 AAM	USA 1:58.63
33 MVN	USA 1:48.89	DONALD VELASCO	RANDELL SHARPE
RAYMOND BORZONE	AVERY KINTNER	STEVEN KARLSRUD	MICHAEL JANVIER
PHILIP ALBRIGHT	WAYNE DELONEY	56 CMS	USA 1:59.51
34 SMMM	USA 1:49.18	WILL AMOS	KENT CARNEY
PETER MOORE	THOMAS HUGGINS	MORGAN EDWARDS	JARED FOSTER
JOHN SCHWENGER	DANIEL KENNY	57 CNC	FRA 1:59.96
35 WCM	USA 1:49.65	XAVIER BAHUON	PHILIPPE GAZEAU
KERRY O'BRIEN	HECTOR CHAO	ERIC TEMPELGOF	THIERRY DEPLANQUE
ERIC BOHM	PATRICK DUGGAN	58 SKY	USA 2:00.77
36 DSSM	USA 1:50.34	CORK HABEREK	STEPHEN HELLMANN
STEPHEN ARVEDSON	J.SCOYK	WILK WEST	JOSE MANUEL NIETO
SEAN CROWLEY	JEFF MOXIE	59 CDUC	CHI 2:00.79
37 EMSC	CAN 1:50.38	ALEJANDRO SAZIE	ANDRES VIAL
TIM FLOYD	GRANT ANDRUCHOW	CRISTIAN CLAVERIA	PATRICIO ELGART
TIMOTHY SALPETER	C.OVIATT	60 SCAM	USA 2:01.37
38 SRM	USA 1:50.38	SCOTT ADAMS	CHRISTIAN NELSON
JOHN MORALES	JOSE BUENROSTRO	CHRIS KATTCHEE	PAUL ENDRES
MIKE CARR	ETHAN STONE	61 DOR	ARG 2:02.54
39 TVM	USA 1:50.79	A.FREELAND	CRISTIAN SICARDI
TIM KIRK	KURT STOLL	CARLOS MORGAN	JUAN DITHURBIDE
ROBERT SNODGRASS	BILL MC CRACKEN	62 MVN	USA 2:03.16
40 LGSR	USA 1:50.92	KEN HOFFMAN	JOHN SALVINO
JAMES DEMING	MATTHEW WYGANT	VAL TROWBRIDGE	RICHARD CARLSEN
JOHN SCHAEFER	DANIEL SNYDER	63 NEM	USA 2:03.27
41 CNC	FRA 1:52.24	JOHN MELCZER	STEPHEN SCHONHOLZ
THIERRY GASTALDI	MARC QUINTIN	JOHN DOLAN	JOEL MELTZ
NICOLAS GARIOUD	STEPHEN HIRZEL	64 STAN	USA 2:03.45
42 SBM	USA 1:52.25	STEPHEN FUSELIER	NASSIM USMAN
ROLAND SMITH	PAUL BUVICK	J.GERSTENSCHLAGER	CHRISTOPHER DOLAN
JEFFREY LITTLE	JOHN KIDDIE	65 CRUZ	USA 2:04.05
43 TAM	USA 1:53.10	MARK CHRISTIANSEN	JAMES MOORE
JOE DELANEY	BLAIR MARTIN	JAY CLARK	KURT MONTGOMERY
ANDY MASCHERONI	JON HAVEMAN	66 ELMI	CRC 2:07.77
44 WCM	USA 1:53.60	K.JAUREGUI	J.TUINSTRA
RON JOHNSON	JOHN PORCELLA	STEFANO PIGNANI	MARCO BRENES
PAUL VANHOVEN	NEIL LEARY	67 WCM	USA 2:08.36
45 NTC	USA 1:54.28	FRED CHAVEZ	BROOK HEATH
JERRY DAWSON	JEFFREY BODENMANN	J.MIKUS-MAHONEY	FRANK PIRUZMAND
THOMAS KANE	TIMOTHY DUCHENE	68 SMMM	USA 2:10.78
46 PNA	USA 1:54.54	KIKO AUMOND	GORDON GOTTSCHKE
ERIC VALLEY	MICHAEL TURCOTT	CALVIN CHEN	SCOTT CHADWICK
JAMES LITTLEFIELD	BRIAN RUSSELL	69 AURO	CAN 2:12.66
47 CLVM	USA 1:54.57	MARK MCCANN	MICHAEL DOYLE
JAMIE MASON	DWIGHT GRAVLEY	BILL JENKINS	TODD CHILDHEROSE
MIKE CASEY	T.CHRISTENSEN	70 CHIC	USA 2:12.74
48 STAN	USA 1:54.65	C.BUCKLEY	ROY FARRELL
YEN LEE	TIM MILLER	EDWARD ORDORICA	KEN PETRUZZELLI
AARON KING	BERNARD CALDWELL	71 TVM	USA 2:16.40
49 MVM	USA 1:55.28	BART HESS	J.CARTHY
CHRIS CAMPBELL	SCOTT LANTERMAN	MICHAEL REGAN	JOE COUTO
PETER DAHLGREN	REX FROBENIUS	*****	*****
50 MAM	USA 1:56.05	M E N -- 4X50 M. FREE	200-239
LANCE WOMACK	SETH KAUFMAN	*****	*****
JOHN BRUCE	MARK HUFFMAN	1 CMS	USA 1:38.24
51 TOMS	CAN 1:56.09	JACK GROSELLE	TRIP HEDRICK
SANDOR MATHE	ROBERT MILLIGAN	STEVE WOOD	RICHARD ABRAHAMS
IBRAHIM LABIB	DANIEL DEES	2 GOLD	USA 1:43.14
52 STAN	USA 1:57.11	LARRY KRAUSER	GEORGE SCHMIDT
ROBERT TRI	BRIAN KEATING	GARY HALL	AMBROSE GAINES
GARY LEE	CRAIG FREEMAN	3 BMW	USA 1:44.06
53 RINC	USA 1:57.14	THOMAS WHATLEY	M.AWEENEY
MATHIAS MOSCHEL	STAN WEISS	SHELDON FINCH	C.BUTLER
GREG SMITH	MARTIN DONOHUE	4 WCM	USA 1:44.92
54 MELO	USA 1:57.87	JAMES DE LACY	D CRAIG DENNIS
EDUARDO LLACH	ERIC KINNEY	STEPHEN STAHL	DAVID BOATWRIGHT



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SWIMMING RESULTS - RELAYS

5	TOC	USA	1:45.48	STEPHANE HUGOT	DIDIER PRUNIN		
	SCOTT WILLIAMS	STUART CORLISS		FRANCOIS RENAUDIE	GERARD LONNE		
	A.SCHILLING	JAMES GRIFFITH		28	TOC	USA	1:57.76
6	PNA	USA	1:46.88		BILL BARTHOLD	DANIEL BARRY	
	DONALD GRAHAM	JON BACA			MIKE SHERRILL	BART LALLY	
	SCOTT LAUTMAN	RONALD JACOBS		29	ACUA	COL	1:59.21
7	DAMM	USA	1:47.02		JULIO ARANGO	FABIO ASTUDILLO	
	JIM MONTGOMERY	PATRICK ALLEN			FEDERICO SICARD	S.RUIZ	
	ROSS MYERS	STEPHEN BOSTER		30	NSC	USA	2:00.71
8	IM	USA	1:48.24		JEFFREY BROWN	JIM HAFDAHL	
	PHIL DODSON	JEFFREY LUKENS			THOMAS POGUE	PERRY BROWN	
	SCOTT HARRIS	THOMAS MCCABE		31	TS	USA	2:01.59
9	STAN	USA	1:48.38		DOUGLAS STILING	JIM STILING	
	KEN SHILLING	CRAIG SMITH			GREG STILING	JEFF STILING	
	JAMES KEMP	DAVID LUNDBERG		32	MV	VEN	2:01.87
10	WMST	USA	1:48.49		OSCAR RUSSIAN	GLEN SOCHACKYJ	
	GREGORY DIVIS	STEVEN BREEDING			FRANCISCO ROMERO	ROBERTO FLORES	
	THOMAS BOAK	GARY SCHATZ		33	OAK	USA	2:02.64
11	RHMS	USA	1:48.67		DON TATZIN	JIM PERRY	
	ERIC VAN BOER	BILL ADKISON			R.JACOBBERGER	ALEX SHESTAKOV	
	DON DAVIS	KEN ERICSSON		34	RMST	USA	2:02.97
12	OREG	USA	1:48.96		MURAJI NAKAZAWA	CHARLES TUPITZA	
	WES EDWARDS	ROBERT SMITH			JOHN CARLSON	FRANK MANHEIM	
	PAT ALLENDER	STEPHEN KEVAN		35	STAN	USA	2:06.24
13	CMS	USA	1:49.11		CRAIG ROCKHOLD	JOHN EATON	
	JAMES ZURCHER	MICHAEL MANN			PHILLIP HARTER	ROBERT BARRY	
	RICHARD HESS	GREG SCOTT		36	SMMM	USA	2:07.25
14	SRM	USA	1:49.55		LARRY RADETICH	DENNIS FRANK	
	JOE DUNN	ERIK STERNE			CHARLES NIX	JOHN SELMER	
	DAVE HALE	WARREN SCHENSTROM		37	NVM	USA	2:08.97
15	HIMA	USA	1:49.60		STUART DUNGAN	KEN HORWEGE	
	GARY RYAN	SPENCER ELDRED			ROBERT NEWMAN	GREG ALLEN	
	BOB MOMSEN	RICHARD LANDRY		38	MV	VEN	2:09.07
16	STAN	USA	1:50.75		JAIME GOMEZ	FEDERICO ZAPPI	
	TIMOTHY GLENN	F.MITCHELL			ALEJANDRO ABREU	ROCCO BELLINO	
	ROCKY WOLF	GEORGE TIDMARSH		39	SOIK	SWE	2:09.64
17	MAM	USA	1:51.32		CLAES JUTNER	ALEXEI TSYCHOV	
	ROBERT HEATH	FRED FARLEY			GOERAN BURE	BO JUTNER	
	JIM CLEMMONS	GRANT INMAN		40	SCAM	USA	2:10.23
18	MELO	USA	1:53.13		JEREMY COHEN	ANDREW CASSIDY	
	ROBERT BARNICK	BILL KIRSCH			BOB UPSHAW	BEN SWIGGETT	
	RICK JONES	JOSEPH DAVIS		41	ECYM	USA	2:14.78
19	SMMM	USA	1:53.66		FRED STEIN	MICHAEL BULLOCK	
	DENNIS PROSEN	FRANK ELLIOTT			JAMES FAIR	MABRY TYSON	
	JOEL SWARTZ	JAMES SWEENEY		42	WCM	USA	2:14.84
20	SCCM	USA	1:54.60		JOHN KELLER	MICHAEL PIAZZA	
	DAVID SMITH	R.KENNEDY			TOM FLICKINGER	MARK NORTH	
	BRIAN FOSS	CLAY REED		43	MVM	USA	2:15.74
21	WCM	USA	1:55.19		BRUCE LINN	PHILLIP DIBNER	
	JOHN KING	TOD PICKETT			GREG ABNEY	DONALD INGALLS	
	GENE HART	PETER GUADAGNI		44	NVM	USA	2:17.52
22	MAAC	USA	1:55.74		ALLEN LOGAN	JIM MALLEY	
	JOHN FRAILING	JULIUS YOUNG			CHUCK SPILLNER	ERIC ROSBURG	
	MATT WEINHEIMER	JEFF HANSON		45	TOMS	CAN	2:23.22
23	TVM	USA	1:55.86		DREW ECCLESTONE	JONATHAN WYATT	
	ANDERS GJERDE	PAUL BOGGS			PETER SMITH	JIM WRIGHT	
	DAVID WHITE	JOHN CRANE		*****			
24	MVN	USA	1:55.89	M E N -- 4X50 M. FREE 240-279			
	CHRIS DOWNEY	MICHAEL HEATHER		*****			
	LINCOLN DJANG	MARK LONGWORTH		1	TOC	USA	1:49.20
25	TOC	USA	1:56.23		JAMES ELDER	TIM BIRNIE	
	DOUGLAS WOODRING	EDWARD RUDLOFF			BILL DICK	ROBERT STRAND	
	RONALD RAWSON	DAVID HOLMES		2	SDSM	USA	1:52.09
26	ENL	FRA	1:57.50		MIKE FRESHLEY	PETER ANDERSEN	
	ALAIN MARIE	PAPION-DUCHATEAU			BART MC DERMOTT	VINUS VAN BAALEN	
	BERNARD PROUX	ROBERT LAURENT		3	SMMM	USA	1:55.99
27	BORD	FRA	1:57.68		RANDY BROWN	GARY BRENNER	



XI FINA WORLD MASTERS CHAMPIONSHIPS – STANFORD USA - AUG 4-17, 2006

SWIMMING RESULTS - RELAYS

RICHARD ENNIS DONALD GALINE
4 WCM USA 1:56.11
ROBERT OLSON JESSE SMYERS
KEN BURR JAMES KING
5 NTS AUS 1:57.59
ALAN BROWN PHILIP MADDEN
PETER GIBSON ALFRED MOUFARRIGE
6 STAN USA 1:58.00
TIM BRODERICK ROGER VON OECH
DAVID GILDEA EDWARD CAZALET
7 MGH ISR 1:59.20
YONA TADIR AVRAHAM MELAMED
GERSHON SHEFA MOSHE GERTEL
8 TOC USA 2:01.36
RICHARD BASSI JAMES KRUEGER
THOMAS MC CARTY THOMAS KNOPF
9 FACT USA 2:03.92
BILL LIVINGOOD HAROLD MURRAY
RANDY MAGIN WILLIAM WALLACE
10 AAM USA 2:04.67
ASHLEY JONES BRUCE BOTHWELL
ALAN POMEROY BARRETT PARKER
11 MELO USA 2:07.92
JOHN GOLDMAN JOHN COLLIN
RICHARD PETERSON MURRAY MC LACHLAN
12 TOMS CAN 2:08.91
JOHN BALINT R.SBANNERMAN
WESLEY MCCONNELL PETER STRAKA
13 FACT USA 2:12.39
M.STOLLMEYER KARL WIEDAMANN
DONALD PUCHALSKI CHUCK SLAGHT
14 RINC USA 2:13.28
PATRICK SMITH KERRY FALLA
JACK LORTON JAMES SHAW
15 GSM USA 2:14.28
JERRY KATZ MICHAEL FANELLI
WILLIAM HAYNES BILL REICHL
16 TCAM USA 2:14.77
RICHARD TODD TIMOTHY MORENO
KARL KLEMAN DAVID FAIRFIELD
17 STAN USA 2:15.84
BARRY FASBENDER DAN NADANER
ROLF ERIK THORSON JONATHAN BEREK
18 PNA USA 2:15.99
MICHAEL NORDBY DENNIS SAWYER
WALT REID STEVEN PETERSON
19 MMM USA 2:16.23
CHUCK MILAM JAMES HALLETT
GUY NEWMARK THOMAS BOURKE
20 NEM USA 2:18.89
GEORGE COUPE LOUIS KRONFELD
JAMES EDWARDS DAVID WELCH
21 MVN USA 2:22.83
MICHAEL MERRELL JAMES CLYNE
MICHAEL COLONNESE ROBERT ROLPH
22 O*H* USA 2:25.49
TODD STULTZ GERALD MEYER
WARREN FOSTER YOSHI OYAKAWA
23 STAN USA 2:25.96
JOHN KLIMP WOOF KURTZMAN
JON ROSENBAUM ROSS BRIDGES
24 WCM USA 2:26.01
HAROLD BOSCOVICH MAC JEFFERSON
NEIL STRATTON SAMUEL SCHIFF
25 NVM USA 2:29.28
JACK BERTRAM MILFORD HODGES
C.SCHILLINSKY MICHAEL GARIBALDI

26 RINC USA 2:37.60
PAUL ANDERSON NICHOLAS VARVERIS
DONALD POST JAMES YOUNG
27 MOST USA 2:38.12
DON MORLEY JERRY MARCHBANKS
FRANK KOLBABA HENRY HALFF
28 TAM USA 3:08.06
ROLAND CROTTS ROBERT COOK
BEN WRIGHT JONATHAN STEINER

M E N -- 4X50 M. FREE 280-319

1 GOLD USA 2:04.80
CAV CAVANAUGH BILL DYKSTRA
ALAN RAPPERPORT DAVID MCINTYRE
2 NCMS USA 2:07.86
JERRY CLARK CLARKE MITCHELL
DICK WEBBER JOHN KORTHEUER
3 SDSM USA 2:11.91
STEVE MOSELEY BOB BEST
DONALD BAKER WILLIAM HAINES
4 OREG USA 2:15.55
GEORGE THAYER BRENT LAKE
BILL KING DAVID RADCLIFF
5 EGYM EGY 2:21.36
KAMAL SOLIMAN DORRY ABDELKADAR
ESSAM NASSER A.HAMADA
6 WCM USA 2:21.50
DONALD BROWN JIM PERILMAN
NORMAN STUPFEL ED LANE
7 USF USA 2:22.15
C.SAUNDERS WILLIAM GROHE
JACK FLEMING DANIEL OSBORNE
8 CLVM USA 2:25.30
FRED LEIPZIGER RICHARD HOLDER
VICTOR HECKER WILL RAUCH
9 WMST USA 2:27.64
J SCOTT CAMPBELL DICK BOWER
BAKER SHANNON BOB BAILIE
10 SMMM USA 2:42.46
ROSS SHOEMAKER ROGER CAMPBELL
DON STUPFEL ROBERT CUNNINGHAM
11 ARIZ USA 2:51.10
GORDON GILLIN GREG YOUNG
LOU SILVERSTEIN F TED HAARTZ
12 TCAM USA 2:55.63
VIRGIL MC VICKER ROBERT GARRETSON
EDWARD FRIEL ROBERT PROEBSTING

M E N -- 4X50 M. FREE 320-359

1 SDSM USA 2:31.96
DALE WEBSTER JURGEN SCHMIDT
KEN KIMBALL LEE ARTH
2 TOC USA 3:14.31
GLYNN JONES FRANK GRANNIS
BOB MORETTO JAMES FRANKEL
3 RINC USA 3:39.82
BENJAMIN SWAN AUGUST MOTMANS
WALTER KELLER JOHN PONISCHIL

M E N -- 4X50 M.MEDLEY 100-119

1 TOC USA 1:49.60
TRENT HOLSMAN LEE WANIE
STEVEN BROWN SCOTT GREENWOOD
2 BAF GBR 1:52.46



XI FINA WORLD MASTERS CHAMPIONSHIPS – STANFORD USA - AUG 4-17, 2006

SWIMMING RESULTS - RELAYS

BEN ROOKER JOSEPH STAPLETON
NEIL FERGUSON IAN FAIRHURST
3 SSM USA 1:52.51
ROBERT BELLAMY D HELLER
BENJAMIN WESTON DYLAN MALAGRINO
4 TOC USA 1:53.16
GARY LARSON JAMES LEAHY
MATTHEW DAVIE ROBERT PALMER
5 MOUE FRA 1:56.89
F.BELLENGER UGO TRUFFERT
JORIS FILLON R.VAN
6 MVN USA 2:00.28
THOMAS HERLIHY CHIP POLITO
MICHAEL JACOB RUDY VIDAURRI
7 VAAC VEN 2:00.71
L.REVILLA DANIEL UZCATEGUI
FERNANDO BECERRA L.REVILLA

M E N -- 4X50 M.MEDLEY 120-159

1 TYR USA 1:48.58
JEFF COMMINGS MICHAEL RUFFNER
BRAD HIBBARD MATTHEW EISENHUTH
2 WCM USA 1:49.98
RYAN JONES ROQUE SANTOS
DIKAN RENDIC ANDY BROWN
3 PSHS USA 1:51.61
DEREK ROBINSON AARON BARTLESON
MARCEL RINZLER CURTIS SAWIN
4 GR JPN 1:51.65
KENTARO NAKAMURA TAKESHI MORI
YOSHIHISA SUDO TATSUAKI SHIRATA
5 CRF BRA 1:52.23
GUSTAVO MELO MARCIO MOTTA
CLAUDIO MOTTA ALBERTO MOTTA
6 TOC USA 1:52.51
PATRICK SAGISI GREG LARSON
CARL HESSLER DAVID GAGGERO
7 CLVM USA 1:53.93
MARK MAGEE BRADLEY BOODT
KEITH DENNISON ERIC PETERSON
8 IDEL RUS 1:54.08
IGOR SOSNOVSKIY MIKHAIL LOGINOV
V.VAVILOV RUSTEM SALIKHOV
9 BAF GBR 1:55.04
STUART MANTLE KEVIN WALSH
GARY DANIELL SIMON BUCHAN
10 CNC FRA 1:55.39
J.POUILLY STEPHEN HIRZEL
TÉMAUI TEHEI SÉBASTIEN MOUREN
11 STAN USA 1:55.57
F.MITCHELL LAURENCE BECKER
DMITRIY AYRAPETOV JONATHAN FIENE
12 CMS USA 1:56.77
SCHUYLER SMITH RANDY COX
KEVIN NASH JARED FOSTER
13 SSM USA 1:57.47
KEVIN KOSKELLA RYAN FOSTER
RODRIGO IGLESIAS PATON MCCLUNG
14 OTT GBR 1:57.63
ROSS CROASDELL MATT STAINES
FRANK SMARDO ALEX FREELOVE
15 TOC USA 1:57.90
MATTHEW MC KAY JAMIE PATRICK
M.WHORTER SCOTT WILLIAMS
16 MOVY USA 1:58.12
TONY STEWART TONY REZEK

ROB DUNSCOMBE BILL SHERMAN
17 DELP ITA 1:58.35
MICHELE LUCONI E.MARZOCCHI
V.CECILIONI ANDREA PIRANI
18 STAN USA 1:59.17
JEFF PETERSON TIM MILLER
ANDRES MEDIAVILLA YEN LEE
19 OREG USA 1:59.20
W.FITZPATRICK JOSEPH DANIELS
SCOT ELLIOTT KEVIN SIVERTSON
20 SWFT BAH 1:59.30
CAMERON ROACH ALGERNON ALLEN
DORIAN ROACH ALLAN MURRAY
21 KASA RUS 1:59.66
VYACHESLAV GRIDIN IVAN VOLKOV
SERGEY FARAFONTOV AYRAT GAZIMOV
22 ACUA COL 2:00.26
HENRY STEWART L.RAMIREZ
F.POSADA J.RODRIGUEZ
23 FRAN GER 2:00.55
VOLKER SCHUETZE MARCO MEISSNER
TINO MATUSCHKA STEPHAN ARNDT
24 RAMS USA 2:00.73
JASON CRAIGHEAD CHRIS BREITBART
JOSHUA CAZADD DAVID PORCELLA
25 SNV FRA 2:00.80
LAURENT BESCH PHILIPPE BEX
FRÉDÉRIC SAILLY F.RENAUD-BOUÉ
26 CLVM USA 2:03.38
BRUNO DIEDERICHES DMITRY UCHITEL
SABRI OZUN YAN PRONIN
27 TVM USA 2:05.15
ANDREW ABBOTT DANIEL RIDOSKO
JAIME MARIAN TIMOTHY REILLY
28 ELMI CRC 2:05.42
R.GARRO P.FERREIRO
E.SANDI D.CASTRO
29 MV VEN 2:06.83
OSMAN MONSALVE J.PEREZ
JAIME GOMEZ ANDRES ACOSTA
30 CIA BRA 2:06.84
CESAR SILVA ANDRE BEREZOWSKI
ZENO DIAS MARCIO LOPES
31 SAC USA 2:07.39
STEPHEN SMITH ANDREW BRENNAN
SCOTT REUSS MATTHEW MARLATT
32 CARI CRC 2:07.80
ERIC RAVEN MANUEL CHACON
GIAMPIERO AGUILAR LUIS NATURMAN
33 TOC USA 2:08.95
ROB MC DONNELL ROBERT GIGLIO
MICHAEL KRUSE JEFF HAGAN
34 MELO USA 2:12.46
THOMAS LEE JOHNATHAN TURK
DUKE ROHLEN TITO BIANCHI
35 MVM USA 2:12.75
PETER DAHLGREN REX FROBENIUS
SCOTT LANTERMAN BRIAN WILLIAMS
36 TEME USA 2:26.08
COURTNEY SMITH ADAM PROST
KEVIN DEPEW JOSHUA KEARNS

M E N -- 4X50 M.MEDLEY 160-199

1 TYR USA 1:47.72
RICH SAEGER GREG RHODENBAUGH
PAUL SMITH JOHN SMITH



XI FINA WORLD MASTERS CHAMPIONSHIPS – STANFORD USA - AUG 4-17, 2006

SWIMMING RESULTS - RELAYS

2	DDS	ITA	1:49.34	DOUG STEWART	DARREN MCCARTHY
	GIUSEPPE TIANO	ANDREA AGOSTINONE		DOUGLAS KABEL	JON-ERIK LARSEN
	FABIO MACHESI	METELLO SAVINO		25 RAMS	USA 2:00.33
3	NEM	USA 1:49.85		LARRY NEUMAN	BRIAN SPANGLER
	MICHAEL ROSS	JARED WALKENHORST		ANDREW MARYATT	GREGG SANDERS
	GREG SHAW	MIKE LANE		26 MVM	USA 2:00.56
4	GEN	SUI 1:51.07		EVAN COLLINS	STEPHEN VAHLE
	CRAIG NORREY	PREBEN WARGA		KIRK KOZLOWSKI	BRENT LANG
	PHILIPPE MEYER	NIGEL GOLDSWORTHY		27 NCMS	USA 2:00.81
5	STAN	USA 1:52.30		IVO PAVLOV	JON BLANK
	RICK GOULD	BRIAN SCOTTOLINE		BRIAN GOLDMAN	TERRY CONRAD
	DAREN PHELAN	DAVID LUNDBERG		28 ALMA	USA 2:01.19
6	VMST	USA 1:53.25		RAYMOND SCHEAFFER	PETER BUCTER
	CHRIS STEVENSON	DAVID MALSBUY		BRAD MEACHAM	SOREN SOE
	DAVE HOLLAND	ERIC CORNELL		29 WCM	USA 2:01.74
7	WMST	USA 1:55.28		PATRICK DUGGAN	KENNETH HALBRECHT
	ROSS DAVIS	GREGORY DIVIS		KENNETH TITTLE	BRAD GOTHBERG
	ALLAN KELSEY	DAVID HOLMES		30 EMSC	CAN 2:02.49
8	TOMS	CAN 1:55.39		GRANT ANDRUCHOW	TIMOTHY SALPETER
	WIESLAW MUSIAL	M.WILLIAMSON		C.OVIATT	TIM FLOYD
	YEHORAM SHENHAR	BRIAN HASEGAWA		31 MAM	USA 2:02.90
9	NOVA	USA 1:55.67		CARLOS FERNANDEZ	PETER FINNEY
	FRANK WASKO	TERRY TONGATE		R.ROBINSON	LANCE WOMACK
	OSWALDO QUEVEDO	TIM SHUMATE		32 BMW	USA 2:03.18
10	STAN	USA 1:55.93		THOMAS WU	THOMAS JACOBS
	GARY ANTONICK	JONATHAN MANSON		JUN WATANABE	M.AWEENEY
	SAM WORDEN	CARR PHILLIPS		33 AWJ	USA 2:03.38
11	BAF	GBR 1:56.08		JIM EBERT	LORENZO BENUCCI
	MICHAEL NOLAN	GARY THOMAS		JOHN FIELDS	DAVID ENG
	MARK FRANKLIN	NICOLUS VAUGHAN		34 TVM	USA 2:03.65
12	BOH	CZE 1:56.72		TIM KIRK	DAVID WHITE
	MICHAEL VOSTATEK	PETER RASOCHA		ROBERT SNODGRASS	BILL MC CRACKEN
	MICHAEL BARES	DANIEL MACHEK		35 MESC	USA 2:04.05
13	CMS	USA 1:56.81		DOUGLAS PRIDE	KEVIN CROWLEY
	MIKE GONZALES	GREG SCOTT		HODDING CARTER	MICHAEL SCHMIDT
	MARK JOHNSTON	STEVEN KAHL		36 CMS	USA 2:04.25
14	MV	VEN 1:56.89		CHUCK FISCHER	JEFFREY BARBER
	RAMON VOLCAN	OMAR INDRIAGO		RICHARD HESS	THOMAS ROSINSKI
	ROBERTO SALAS	HENRY BUSTAMANTE		37 SDSM	USA 2:04.96
15	CODR	MDA 1:57.40		MATTHEW SHADE	ERIC NEILSEN
	IGORI DIORDITA	S.GOLOVCENCO		TIM MURPHY	GERALD LIVINGSTON
	OLEG LITVINOV	A.GOREACEV		38 SMMM	USA 2:05.17
16	OREG	USA 1:57.45		PETER MOORE	JOHN SCHWENGER
	GANO BUTCHER	STEPHEN WILLIAMS		THOMAS HUGGINS	CHARLES NIX
	D.CHRISTENSEN	HARDY LUSSIER		39 TABY	SWE 2:05.31
17	IM	USA 1:57.68		PER GUSTAFSSON	HARALD KRUGER
	MATT KELLER	CHRIS LUTZ		J.SARACCO	DAN ANDERBERG
	THOMAS MCCABE	DENNIS HUENING		40 TOMS	CAN 2:05.56
18	WCM	USA 1:57.94		GILLES DESCHÊNES	RODOLFO DIAZ
	HECTOR CHAO	PAUL VANHOVEN		WESLEY MCCONNELL	JAKE NESOVIC
	STEPHEN STAHL	JIM LAWRENCE		41 CNC	FRA 2:05.77
19	GSM	USA 1:58.48		RICK SAWICKI	ERIC TIVOLLIER
	JEFFREY JOTZ	BENN DOYLE		J.MOUREN	BRUNO DEPLANQUE
	STEVE HILTABIDDLE	ED TSUZUKI		42 SRM	USA 2:05.97
20	OAK	USA 1:58.52		JOSE BUENROSTRO	ETHAN STONE
	JOHN ENGS	BRIAN WENTZEL		JOHN MORALES	MIKE CARR
	MITCHELL REED	THOMAS HARVILL		43 CNC	FRA 2:08.66
21	NEM	USA 1:59.70		THIERRY GASTALDI	MARC QUINTIN
	BRENDON HOWE	STEPHAN JOE		ALEXANDRE PARODI	PHILIPPE GAZEAU
	GLENN DIXON	JACK MOONEY		44 CLVM	USA 2:10.75
22	ARIZ	USA 1:59.79		DWIGHT GRAVLEY	DENNIS HECKER
	STEPHEN SO	BARRY ROTH		MIKE CASEY	JAMIE MASON
	HENRY CLARK	GEOFFREY GLASER		45 DSSM	USA 2:10.78
23	DAMM	USA 2:00.02		JEFF MOXIE	SEAN CROWLEY
	KEVIN SWITZER	ROBERT KILLEEN		STEPHEN ARVEDSON	J.SCOYK
	BOBBY PATTEN	PATRICK DUNNE		46 TOC	USA 2:10.91
24	OREG	USA 2:00.06		D.TENGROTENHUIS	STEPHEN GOTH



XI FINA WORLD MASTERS CHAMPIONSHIPS – STANFORD USA - AUG 4-17, 2006

SWIMMING RESULTS - RELAYS

	BART LALLY	DIRK GILLIARD		4	STAN	USA	1:58.70	
47	PNA	USA	2:12.32		CARL COLVARD	KEN SHILLING		
	MICHAEL KELLY	JACOB TOWLE			JAMES KEMP	TIMOTHY GLENN		
	LARS DURBAN	ERIC DYBDAHL		5	GOLD	USA	1:59.44	
48	MVN	USA	2:13.33		GARY HALL	GEORGE SCHMIDT		
	WAYNE DELONEY	KEN KONDO			LARRY KRAUSER	AMBROSE GAINES		
	RICHARD CARLSEN	DOUGLAS MADER		6	OREG	USA	1:59.49	
49	PNA	USA	2:13.53		WES EDWARDS	PAT ALLENDER		
	JAMES LITTLEFIELD	MICHAEL TURCOTT			STEPHEN KEVAN	MIKE TENNANT		
	BRIAN RUSSELL	ERIC VALLEY		7	PNA	USA	2:00.45	
50	NTC	USA	2:13.73		DONALD GRAHAM	JON BACA		
	TIMOTHY DUCHENE	JERRY DAWSON			SCOTT LAUTMAN	RONALD JACOBS		
	THOMAS KANE	JEFFREY BODENMANN		8	BMW	USA	2:04.00	
51	MELO	USA	2:13.81		THOMAS WHATLEY	JAMES FREGOSI		
	SCOTT MARSHALL	THOMAS ANDERSON			C.BUTLER	SHELDON FINCH		
	AL HUMPHREY	DAVID MAUNEY		9	WMST	USA	2:04.32	
52	SKY	USA	2:14.37		LANCE GORDON	STEVE DAILEY		
	STEPHEN HELLMANN	WILK WEST			GREGORY THARP	GARY SCHATZ		
	JOSE MANUEL NIETO	CORK HABEREK		10	SAC	USA	2:04.91	
53	LGSR	USA	2:16.42		DOUGLAS RYERSON	DAVID FARRAND		
	JOHN SCHAEFER	TOM MONROE			ART WICKMAN	KEN EDWARDS		
	DANIEL JOHNSON	JAMES DEMING		11	SRM	USA	2:05.34	
54	MVN	USA	2:17.11		JOE DUNN	ERIK STERNE		
	GLENN GRUBER	KEN HOFFMAN			DAVE HALE	WARREN SCHENSTROM		
	PHILIP ALBRIGHT	AVERY KINTNER		12	AURO	CAN	2:05.36	
55	MELO	USA	2:17.26		FRANK SODONIS	PETER HRDLITSCHKA		
	MIKE FERO	EDUARDO LLACH			DAVID WILKIN	ROBERT BARTON		
	MICHAEL TEXIDO	ERIC KINNEY		13	MVN	USA	2:06.02	
56	CDUC	CHI	2:19.67		LINCOLN DJANG	JOHN CAMPBELL		
	ALEJANDRO SAZIE	PATRICIO ELGART			MARK LONGWORTH	JEFF TAYLOR		
	CRISTIAN CLAVERIA	ANDRES VIAL		14	WCM	USA	2:06.10	
57	CNC	FRA	2:19.79		GENE HART	PETER GUADAGNI		
	CYRIL HUET	THIERRY DEPLANQUE			KERRY O'BRIEN	ROBERT OLSON		
	ERIC TEMPELGOF	NICOLAS GARIOUD		15	IM	USA	2:06.83	
58	CRUZ	USA	2:21.59		JEFFREY LUKENS	BOYD BLACK		
	CHRIS TAINTY	BRIAN ADAMS			PHIL DODSON	SCOTT HARRIS		
	MARK CHRISTIANSEN	KURT MONTGOMERY		16	SDSM	USA	2:08.20	
59	ELMI	CRC	2:21.85		WES STONE	KENTON JONES		
	C.SOLERA	K.JAUREGUI			BART MC DERMOTT	STEVE MOSELEY		
	FERNANDO MADRIGAL	MARCO BRENES		17	TVM	USA	2:09.03	
60	DOR	ARG	2:25.27		KURT STOLL	EARL DOZIER		
	AMADEO QUIROGA	JUAN DITHURBIDE			PAUL BOGGS	JERRY SCHWEICKERT		
	A.FREELAND	CARLOS MORGAN		18	HIMA	USA	2:09.60	
61	AURO	CAN	2:25.33		SPENCER ELDRED	ROGER CUNDALL		
	ANDREW MITCHELL	ERIC GORDON			RICHARD LANDRY	GARY RYAN		
	MARCUS SANDHAR	TODD CHILDERHOSE		19	SCCM	USA	2:10.46	
62	RARI	ITA	2:28.62		R.KENNEDY	DAVID SMITH		
	MAURIZIO AMATO	GIULIO GARBAGNATI			CLAY REED	BRIAN FOSS		
	ROCCO MEO	MARCO SIRONI		20	ENL	FRA	2:11.18	
63	MV	VEN	2:30.24		BERNARD PROUX	ALAIN MARIE		
	OSCAR RUSSIAN	LUIS CUEVAS			PAPION-DUCHATEAU	ROBERT LAURENT		
	ALEJANDRO ABREU	C.VILLANUEVA		21	TOC	USA	2:11.86	
64	MVM	USA	2:40.74		MIKE KECK	DAVID HOLMES		
	CHRIS CAMPBELL	MARCELO CASTRO			RONALD RAWSON	MIKE SHERRILL		
	VLADIMIR IVAN	BRUCE LINN		22	MELO	USA	2:14.10	

M E N -- 4X50 M.MEDLEY 200-239								

1	CMS	USA	1:50.83		23	MAAC	USA	2:14.56
	STEVE WOOD	JACK GROSELLE			JOHN FRAILING	MATT WEINHEIMER		
	TRIP HEDRICK	RICHARD ABRAHAMS			JULIUS YOUNG	TOM KARA		
2	NOVA	USA	1:56.29		24	TAM	USA	2:14.86
	BERNIE ZERUHN	G.HOFFMANN			JON HAVEMAN	PHILIP JONCKHEER		
	PAUL CARTER	TOM ANGELL			SERGIO SILVA	GARY PARLAPIANO		
3	MOST	USA	1:57.97		25	ACUA	COL	2:15.16
	JOSH DAVIS	DAVID GUTHRIE			JULIO ARANGO	S.RUIZ		
	JON SMILEY	GRAHAM JOHNSTON			FABIO ASTUDILLO	FEDERICO SICARD		
				26	MVN	USA	2:15.71	



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SWIMMING RESULTS - RELAYS

RAYMOND BORZONE VAL TROWBRIDGE
MICHAEL HEATHER DAVIS GOODMAN
27 CMS USA 2:16.16
CHARLES WOLFF WILL AMOS
TIM VARNER MORGAN EDWARDS
28 OAK USA 2:17.62
ALEX SHESTAKOV JIM PERRY
R. JACOBBERGER DON TATZIN
29 TS USA 2:18.70
DOUGLAS STILING JIM STILING
JEFF STILING GREG STILING
30 NEM USA 2:18.73
ROBERT LAWTON JOEL MELTZ
STEVE MELTZ DAVID WELCH
31 SMMM USA 2:19.00
DENNIS PROSEN JOEL SWARTZ
DANIEL KENNY JOHN SELMER
32 ALMA USA 2:19.20
CHRISTIAN JOCHIM JOHN LEE
STEVE MURPHY ROBERT AUCHARD
33 FACT USA 2:20.46
RANDY MAGIN WILLIAM WALLACE
TIMOTHY CARROLL BILL LIVINGOOD
34 NSC USA 2:22.51
STEVEN ERICKSON JIM HAFDAHL
PERRY BROWN THOMAS POGUE
35 TOMS CAN 2:27.02
DREW ECCLESTONE SANDOR MATHE
PETER SMITH RICHARD HIBBERT
36 NCMS USA 2:28.58
FRED FERROGGIARO EDWARD WEISS
JOHN MANGRUM DICK WEBBER
37 VMST USA 2:31.33
JOHN CALVERT HOWARD BUTTS
CYLE SAGE TOM WOODS
38 ECYM USA 2:32.26
MABRY TYSON FRED STEIN
MICHAEL BULLOCK JAMES FAIR
39 AURO CAN 2:39.95
JIM TALBOT MICHAEL DOYLE
BRIAN PURVES BILL JENKINS
40 TOMS CAN 2:40.22
JIM WRIGHT IBRAHIM LABIB
ROBERT MILLIGAN JONATHAN WYATT
41 MSBC CAN 2:41.06
ROD CARMICHAEL JAMES HOOPER
GLEN MEHUS ALFRED SCHULHOF
42 RINC USA 2:42.12
DONALD POST MOISEI TOMUSHEV
JOHN JAY GREGORY DING
43 STAN USA 2:46.00
DEXTER LEE JOHN KLIMP
JONATHAN BEREK ROLF ERIK THORSON

M E N -- 4X50 M.MEDLEY 240-279

1 TOC USA 2:04.87
TIM BIRNIE ROBERT STRAND
JAMES ELDER BILL DICK
2 TAM USA 2:05.70
RICHARD BURNS KENNETH FROST
RICK MEYERHOFF DICK THOMAS
3 USZO HUN 2:06.35
JOZSEF CSIKANY PETER BALASY
GABOR CSABA ATTILA BANHIDY
4 WCM USA 2:06.60
JAMES KING JESSE SMYERS

JAMES DE LACY D CRAIG DENNIS
5 SDSM USA 2:08.51
VINUS VAN BAALEN PETER ANDERSEN
MIKE FRESHLEY MIKE KEENEY
6 SMMM USA 2:11.10
DONALD GALINE RANDY CORT
RANDY BROWN RICHARD ENNIS
7 NEM USA 2:12.06
DAVID BRIGHT LOUIS KRONFELD
DANIEL ROGACKI GEORGE COUPE
8 STAN USA 2:12.82
EDWARD CAZALET DAVID GILDEA
TIM BRODERICK ROGER VON OECH
9 MGH ISR 2:16.58
YONA TADIR GERSHON SHEFA
AVRAHAM MELAMED MOSHE GERTEL
10 NTS AUS 2:20.55
ALAN BROWN PETER JOSEPH
PHILIP MADDEN ALFRED MOUFARRIGE
11 TOC USA 2:26.99
RICHARD BASSI THOMAS MC CARTY
EDWARD RUDLOFF JAMES KRUEGER
12 PNA USA 2:28.47
WALT REID STEVEN PETERSON
MICHAEL MCCOLLY MICHAEL NORDBY
13 MELO USA 2:29.14
MURRAY MC LACHLAN CARL MORTENSEN
MARK SIMON RICHARD PETERSON
14 GSM USA 2:34.00
BILL REICHLE MICHAEL FANELLI
JERRY KATZ WILLIAM HAYNES
15 FACT USA 2:34.13
DONALD PUCHALSKI KARL WIEDAMANN
ROBERT MACDONALD HAROLD MURRAY
16 MVN USA 2:35.26
CHRIS DOWNEY MICHAEL MERRELL
MICHAEL COLONNESE JAMES CLYNE
17 AAM USA 2:41.32
BARRETT PARKER ASHLEY JONES
ALAN POMEROY BRUCE BOTHWELL
18 MOST USA 3:13.70
FRANK KOLBABA JERRY MARCHBANKS
HENRY HALFF DON MORLEY

M E N -- 4X50 M.MEDLEY 280-319

1 NCMS USA 2:21.46
CLARKE MITCHELL JOHN KORTHEUER
RICHARD KITCHELL JERRY CLARK
2 WCM USA 2:30.15
DONALD BROWN JIM PERILMAN
DENNIS BLEDSOE NORMAN STUPFEL
3 GOLD USA 2:33.95
ALAN RAPPERPORT CAV CAVANAUGH
DAVID MCINTYRE BILL DYKSTRA
4 SOIK SWE 2:35.47
PETER BERGENGREN MATTHIAS KRONER
INGVAR ERIKSSON NILS FERM
5 OREG USA 2:37.03
BRENT LAKE GEORGE THAYER
DAVID RADCLIFF BILL KING
6 USZO HUN 2:40.23
BELA BANKI ALADAR FILEP
MIKLOS KOVATS LASZLO BARDOCH
7 CLVM USA 2:47.10
WILL RAUCH RICHARD HOLDER
FRED LEIPZIGER VICTOR HECKER



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SWIMMING RESULTS - RELAYS

8 WCM USA 2:48.73
ROBERT MAYO ED LANE
A EMORY HAWORTH JACK DANIEL
9 SDSM USA 2:50.98
KEN KIMBALL WILLIAM HAINES
DONALD BAKER TOM MITCHELL
10 USF USA 2:55.80
WILLIAM GROHE JACK FLEMING
DANIEL OSBORNE C.SAUNDERS
11 SMMM USA 3:07.03
DICK PETERSON STANLEY PANKO
ROBERT CUNNINGHAM ROGER CAMPBELL
12 TOMS CAN 3:08.39
CHRISTOPHER SMITH JOHN K MONNE
JOHN BALINT STUART MARTIN
13 TVM USA 3:26.28
DOUG SCHIEL MICHAEL FORREST
ROBERT FEWSTER EUGENE LEHMAN

M E N -- 4X50 M.MEDLEY 320-359

1 ARIZ USA 3:31.00
LOU SILVERSTEIN F TED HAARTZ
MAX VON ISSER GORDON GILLIN

MIXED -- 4X50 M. FREE 100-119

1 TOC USA 1:43.30
TRENT HOLSMAN M.HARTITZSCH
NICOLE TAMAYO SCOTT GREENWOOD
2 SDSM USA 1:45.20
ALISON TERRY HEATHER DEFELICE
MATTHEW PENTLAND ADAM CONWAY
3 WCM USA 1:45.25
RYAN JONES ANDY BROWN
GINA PIETRAS NICOLE DEWES
4 SSM USA 1:46.27
DYLAN MALAGRINO LISA HELM
DARLENE HUNT BENJAMIN WESTON
5 STAN USA 1:46.73
CLAYTON JONES JONATHAN FIENE
ANNETTE SALMEEN CARA MORENO
6 BAF GBR 1:49.83
NEIL FERGUSON ALYS SCOTT
VICTORIA WROOT GARY DANIELL
7 VAAC VEN 1:51.86
DANIEL UZCATEGUI IRENE PERALTA
MARIANA NINO FERNANDO BECERRA
8 TOC USA 1:52.35
JAMES LEAHY SOPHIA ADKISON
P.SPIEKER DAVID GAGGERO
9 MVN USA 1:53.20
JIAJIA WANG CHIP POLITO
MICHAEL JACOB CHRISTY BODE
10 STAN USA 1:54.55
ERIC FOSTER SARAH SHULMAN
E.GIRARD-HUGHES JEFF PETERSON
11 SBM USA 1:55.47
CHRISTINA CAIRNS DAVID BEARD
ANNE ILLGEN CHAD STEWART
12 CNC FRA 1:56.15
SÉBASTIEN MOUREN E.GARIOUD
TÉMAUI TEHEI LISE HASHOLDER
13 CRAQ USA 1:59.88
JEFF MAYNOR SHELLY JOHNSTON
REED ROBELOT LAURIE MCKNIGHT
14 SNV FRA 2:01.45

FRÉDÉRIC SAILLY EMILIE SAILLY
G.FAUCHEUX PHILIPPE BEX
15 ANV MEX 2:04.70
DAVID VARGASMENA CARLA ARTEAGA
M.ROLDAN LUIS MONTEJANO
16 MVM USA 2:08.61
BRIAN WILLIAMS REILLY DIBNER
LAURA MAURER FLORENT HAİK

MIXED -- 4X50 M. FREE 120-159

1 GR JPN 1:42.93
MIHO OKUHARA NAHOMI SHIRATA
KENTARO NAKAMURA TATSUAKI SHIRATA
2 TYR USA 1:47.16
BRENT BERGSTEDT MARIKA MC CUE
ROBBERT-PAUL SMIT JENNIFER STEIN
3 MSBC CAN 1:48.15
MARK OLDHAM VICTORIA NAESS
SARAH MACDONALD JAMES HOOPER
4 ACBB FRA 1:48.77
ERIC HUYNH SOPHIE MORDANT
CAROLINE MATHIAS OLIVIER FAYOLLE
5 NOVA USA 1:49.17
FELIPE DELGADO M.REILLY-FEGAN
ALISON MC GOOKIN PATRICK DIDEUM
6 TOC USA 1:49.26
GARY LARSON LAUREN WELTING
MICHELLE DEASY PATRICK SAGISI
7 BAF GBR 1:49.64
STUART MANTLE CATHERINE JARDINE
KAREN MCCULLOUGH NICOLUS VAUGHAN
8 MVM USA 1:50.28
BRENT LANG C MISA SUGIURA
MAIKE SILVER JOSE DESOUZA
9 GULL ITA 1:50.54
BARBARA COLORIO SILVIA COLOMBO
SIMONE BATTISTON C.UNCESCU
10 TAM USA 1:50.93
JOEY FAHY SHANNON WOLFORD
HEATHER LUGASSY WALTER BAECHTIGER
11 WCM USA 1:51.29
CATHERINE HANLEY MICHELLE GHIGGERI
JUSTIN SMYERS TOM MONTOYA
12 MVN USA 1:52.42
KEVIN JOYCE THOMAS HERLIHY
JILL EDWARDS J.BATCHELLER
13 MAM USA 1:52.99
ILI SELINGER SETH KAUFMAN
SUSAN POPE SUSANNE RUBLEIN
14 GEN SUI 1:53.23
E.CAPRANI FATIMA LINDO
F.ENGELEN R.COURVOISIER
15 STAN USA 1:54.07
MATHEW GILMAN JULIA OTTO
JENNIFER BARAN JULIAN GREEN
16 RARI ITA 1:54.21
M.MATTACCHIONE DANIELA BOSETTO
L.CORIO STEFANO BORGHI
17 WMST USA 1:54.22
DAVID HOLMES ELISA ANNELIN
LAURA KOCH GERARD LEUTNER
18 TOMS CAN 1:55.13
MICHAL SHENHAR RODOLFO DIAZ
DUNCAN ROSS JANET MAYVILLE
19 CARL USA 1:55.57
SEAN SWAIN LEANNE FARMER



XI FINA WORLD MASTERS CHAMPIONSHIPS – STANFORD USA - AUG 4-17, 2006

SWIMMING RESULTS - RELAYS

20	KIRSTEN PURSELL WCM RON JOHNSON NICOLE DURINGER	SHAWN O'GORMAN USA 1:55.78 AMY BEISHEIM KENNETH TITTLE	42	RINC MATHIAS MOSCHEL CASEY JONES	USA 2:15.61 KIM CLINGMAN WILLIAM LAMP
21	ELMI D.CASTRO CAROLINA MAURI	CRC 1:56.37 MARCELA CHACON R.GARRO	43	SCAM RACHEL DEMITRIOS JENNIFER ZEITLER	USA 2:15.62 CHRIS KATTCHIEE PAUL ENDRES
22	NEM JESSICA HOLMES STEPHAN JOE	USA 1:57.18 KENDRA GARROW JARED WALKENHORST	44	ENL GUY YVON SANDRINE FATON	FRA 2:17.59 J.DIDIERJEAN ADRIEN BAZUREAU
23	OREG W.FITZPATRICK CONNIE AUSTIN	USA 1:57.86 ROBIN LEWIS SCOTT ELLIOTT	45	TEME TAYLOR INMAN ADAM PROST	USA 2:17.91 MARGARET RILEY KEVIN DEPEW
24	AKMS MATTHEW DIXON PAIGE VON HOFEN	USA 1:58.37 ANNE O'BRIEN CLINT CARPENTER	46	HUMB PATRICIA QUIROS J.BRICENO	CRC 2:21.67 L.SOLEY C.SEGNINI
25	TVM JAIME MARIAN LOREN PEARSON	USA 1:58.66 E.SWANSON DANIEL RIDOSKO	***** MIXED -- 4X50 M. FREE 160-199 *****		
26	CRUZ SHANNA GUZMAN JENNIFER KRUSE	USA 1:59.57 MARK CHRISTIANSEN BRIAN ADAMS	1	TYR JOHN SMITH COLLETTE SAPPEY	USA 1:42.27 RICH SAEGER SHERI HART
27	AAM ANNE DELP DONALD VELASCO	USA 1:59.89 JULIA VINALL STEVEN KARLSRUD	2	WMST ALLAN KELSEY LISA HALLEE	USA 1:45.76 BRIGITTE HEUER ROSS DAVIS
28	RMST JENNIFER O'REILLY JESSICA FRY	USA 1:59.92 JOHN CARLSON MURAJI NAKAZAWA	3	MVN ANN WORTHINGTON DAVID SCHMIDT	USA 1:47.88 JEFF TAYLOR TAMI ENGEL
29	ONDA G.MONEGO TAMARA ZANELLA	ITA 2:00.40 MICHELA BITTANTE LORENZO IDI	4	ARIZ GEOFFREY GLASER LOUISE KEOGH	USA 1:48.78 SHEILA ARREDONDO HENRY CLARK
30	WCM JAMIE BAILEY NEIL LEARY	USA 2:00.63 CAROL ANN KESSLER J.MIKUS-MAHONEY	5	WCM CAREN MCNAMARA PAULA ROEMER	USA 1:49.15 STEPHEN STAHL JIM LAWRENCE
31	MNM STEFANO BERTONI SILVIA DE BIASIO	ITA 2:00.64 VINCENZO LODI MANUELA MEZZADRI	6	GR ANDREW SCHWINGER NORIAKI HOMMA	JPN 1:50.18 CHIHITO SAITO YUKIKO OZAWA
32	MELO DAVID MAUNEY SARAH EISNER	USA 2:00.79 ANNE YOUNG TITO BIANCHI	7	NCMS BRIAN GOLDMAN RUTH BATTLE	USA 1:50.47 E.DEAL JOSE MERINO
33	MVM EMERIC MC DONALD KELLY WALSH	USA 2:02.66 SHARLENE GEE B PAUL COUSINEAU	8	SP MARCUS MATTIOLI SOPHIE MONGINET	BRA 1:50.62 FABIENNE GUTTIN MARCIO MENEZES
34	CHIC ANNA PANIGHETTI WENDY ASNAULT	USA 2:03.16 KEN PETRUZZELLI SCOTT REYNOLDS	9	MELO AL HUMPHREY JANA MATENA	USA 1:50.73 TASHA CAPEN JOHNATHAN TURK
35	MV JAIME GOMEZ M.DIAZ	VEN 2:04.46 GABRIELA CHACON OMAR INDRIAGO	10	CMS JACK GROSELLE LAURA SMITH	USA 1:51.49 AMANDA KRAUSE STEVE WOOD
36	DEL SABINE JAMMER JENNY NOACK	GER 2:04.65 FRANK PLOEGER ANDREAS ZIEBUHR	11	AURO DAVID WILKIN FRANK SODONIS	CAN 1:52.18 LORI HAWS JULIA FREIXA
37	TAM ANDY MASCHERONI J.BAECHTIGER	USA 2:06.99 MICHELE ROBINSON BLAIR MARTIN	12	SBM MARCIE KJOLLER JANE CAIRNS	USA 1:52.97 PAUL BUVICK ROLAND SMITH
38	CNC XAVIER BAHUON CÉLINE BRASSEUR	FRA 2:08.11 CYRIL HUET PASCALE DOMERGUE	13	VAAC L.REVILLA CARMEN ALVAREZ	VEN 1:54.08 MARIA HUNG JORGE PEREZ
39	SMMM HENRY CHAN ASHLEY SOUTH	USA 2:11.61 COLLEEN LABADIE SCOTT CHADWICK	14	OREG JON-ERIK LARSEN ARLENE DELMAGE	USA 1:54.42 LAURIE CHESLER HARDY LUSSIER
40	STAN ANDREA SMITH JULIAN PERRIN	USA 2:14.94 R BRENDAN LEARY CHRISTINE LAW	15	TROY EVGENY ESKYN TATIANA KALININA	RUS 1:54.86 OLGA KEDROVA PAVEL FILATOV
41	STAN PHILLIP LOVALENTI CORRIE ENGELSON	USA 2:15.56 JOSEPH VASILIOU CONNIE TONG	16	WCM BRAD GOTHBERG MARCIA BENJAMIN	USA 1:55.92 STEPHANIE COATE JEFF ROY
			17	IM IM	USA 1:55.98



XI FINA WORLD MASTERS CHAMPIONSHIPS – STANFORD USA - AUG 4-17, 2006

SWIMMING RESULTS - RELAYS

DAVE BIGG	ANDREA BLOCK	BENEDICTE DUPREZ	HERVÉ DURAND
SHERRY CARROLL	GEORGE VILLARREAL	40 MVM	USA 2:04.60
18 NCMS	USA 1:56.15	SUSAN DONAHUE	MARIA KLEIN
FRED FERROGGIARO	V.SCHREINER	STEPHEN VAHLE	PAUL KRYSKA
A.WOODARD	ANDREW FARRELL	41 MELO	USA 2:05.09
19 MAM	USA 1:56.57	THOMAS ANDERSON	GINGER KIERNAN
ROBERT HEATH	GRANT INMAN	LORRAINE SNEED	MICHAEL TEXIDO
JANE NYLUND	SUZIE GIRARD	42 RHMS	USA 2:05.37
20 TVM	USA 1:57.37	JAMES COCHRANE	MARY MAMMOSER
KARIN LABERGE	TIM KIRK	JOSIE VISCARDI	DON DAVIS
JUDY BRACKEN	ROBERT SNODGRASS	43 VAT	DEN 2:05.55
21 SIBL	GBR 1:57.77	P.ANDERSEN	K.VASILIAUSKAITE
GILLIAN INNES	ANDREW EVANS	T.CHRISTENSEN	F.ANDERSEN
IONA MCPHERSON	KEITH DUNNETT	44 NEM	USA 2:05.95
22 LGSR	USA 1:57.79	BRAD VDOVJAK	EMILY WHITE
MATTHEW WYGANT	HEATHER DRISCOLL	JENNIFER DOWNING	ROBERT LAWTON
SHERI WOODBURN	DANIEL SNYDER	45 CIA	BRA 2:06.17
23 NVM	USA 1:58.48	MARCIO LOPES	MARIA LÉA MOTA
LISA MC MICHAEL	JENNY CASCIANI	M.MOTA	ZENO DIAS
ROBERT NEWMAN	GREG ALLEN	46 ELMI	CRC 2:06.26
24 TAM	USA 1:58.65	FERNANDO MADRIGAL	M.CORVISIER
DOUGLAS ERICKSON	DEA ANN JOSLIN	C.MELENDENZ	C.SOLERA
BROOKE LYNCH	KENNETH FROST	47 SBM	USA 2:06.53
25 ALMA	USA 1:58.81	ZOLTAN SULE	MO CHAMBERS
PETER BUCTER	ALLISON HUNT	LISA KANEN	ANDY MARKER
RAYMOND SCHEAFFER	J.GONSALVES	48 SRM	USA 2:06.88
26 NTC	USA 1:58.89	HILARY HAFNER	G.DORNAN-HAPPE
KARLEEN DAWSON	JEFFREY BODENMANN	THOMAS MONTAN	HARRY NORTH
SHEILA TAORMINA	TIMOTHY DUCHENE	49 LGSR	USA 2:08.73
27 BAM	USA 1:58.96	JAMES DEMING	MARYBETH MAC LEAN
PAMELA BENNETT	C.BLEUL-GOHLKE	CAROL DEMING	PETER KIRWAN
ERIC RHODES	JONAS BRODIN	50 TOMS	CAN 2:11.27
28 BMW	USA 1:59.52	TRACEY BAKER	IBRAHIM LABIB
DAVID LAWSON	CORY FERRARA	CHRISTIAN CUPIDIO	RACHEL SMITH
ADRIA HOU	THOMAS WHATLEY	51 SMMM	USA 2:11.35
29 WMST	USA 1:59.56	JACKIE CHOW	RANDY CORT
GEOFF CAMPBELL	ANDREA MORTON	KATHRYN DONATH	CHARLES NIX
DEANNA KATRI	STEVEN BREEDING	52 BMW	USA 2:11.63
30 OREG	USA 1:59.91	KATE MULLIGAN	NEALE MULLIGAN
GANO BUTCHER	RACHEL SKOSS	CATHERINE LEE	PATRICK LEE
MARTINA RALLE	DOUG STEWART	53 AURO	CAN 2:11.89
31 FACT	USA 2:00.26	BILL JENKINS	JANET MITCHELL
TIMOTHY CARROLL	CHUCK SLAGHT	CASEY JACOB	MARK MCCANN
A.GUGLIELMI	HOLLY VAUGHN	54 AURO	CAN 2:12.20
32 VMST	USA 2:00.50	MARCUS SANDHAR	TANIA EDWARDS
STACEY CORNELL	CHRIS STEVENSON	TAINA SODONIS	TODD CHILDREHOSE
KITTEN BRAATEN	ERIC CORNELL	55 MMM	USA 2:13.37
33 CHIC	USA 2:00.80	GREGORY DORN	PAT FRUIN
KENNETH FARRAR	BETSYLEE AIRD	TERESA MC CORMICK	DANIEL MUTH
DEBORAH DONALDSON	JAMES AIRD	56 MAM	USA 2:14.20
34 STAN	USA 2:03.06	MARK HUFFMAN	R.ROBINSON
CARL COLVARD	KIMBERLY JACKSON	KATHLEEN KLINE	CATHY SYCHR
STEPHEN FUSELIER	KELLY CROWLEY	57 SCAM	USA 2:14.24
35 SKY	USA 2:03.29	SCOTT ADAMS	KJERSTEN WALKER
ALEXANDRA NIETO	CINDY CIAMPA	JENNIFER PHALEN	JUSTIN RITTER
STEPHEN HELLMANN	JOSE MANUEL NIETO	58 PKV	SLO 2:14.54
36 TOC	USA 2:03.47	KATARINA PRAZNIK	STANKO BLATNIK
A.SCHILLING	CAROL BADGER	BILJANA MECAVA	DOMEN FRICELJ
DEE HAYNIE	SCOTT WILLIAMS	59 LGSR	USA 2:14.62
37 SRM	USA 2:03.58	TOM MONROE	P.FATE-JOHNSON
DON FOREAKER	JOE DUNN	HOLLY CLAYVILLE	DANIEL JOHNSON
CASSANDRA COFFEE	MALI APPLE	60 WCM	USA 2:16.21
38 O*H*	USA 2:03.80	FRANK PIRUZMAND	BROOK HEATH
TODD STULTZ	DANIEL COX	DINA MACDONALD	ANN MC DONALD
PAM BECK	ANN GUINS	61 HMSW	USA 2:16.61
39 NCF	FRA 2:03.85	RONALD DU PREEZ	JAYNE HILL
VINCENT TURPIN	LAURENCE VILAIN	LACY BURNETT	JOHN TRULL



XI FINA WORLD MASTERS CHAMPIONSHIPS – STANFORD USA - AUG 4-17, 2006

SWIMMING RESULTS - RELAYS

62	STAN	USA	2:16.67	LISA ZAWISTOSKI	MARY WOODS
	SCOTT GOULD	NAN MC KENNA		GLENN GRUBER	JOHN CAMPBELL
	DOUG MARKS	SHELLEY HOEFT		17 VMST	USA 2:01.24
63	ACUA	COL	2:17.82	PATRICIA MILLER	JOHN CALVERT
	JORGE MARTINEZ	P.ARANGO		CYLE SAGE	TERRY SUE M GAULT
	M.COLLAVINI	J.RODRIGUEZ		18 AVAC	USA 2:01.37
64	TCAM	USA	2:18.03	LYNN WITTSTOCK	CAROL WILSON
	MICHELA VAN NOORD	TIMOTHY MORENO		GREGG BUNKER	ALAN THOMAS
	L.BLESSING	PAUL MC ILROY		19 SCCM	USA 2:01.39
65	AURO	CAN	2:21.70	HEIDI SUSSMAN	BRIAN FOSS
	ERIC GORDON	L.SONDEPEDERSEN		REGINA FALKNER	R.KENNEDY
	JUDY NORWELL	REGINALD CHAPPELL		20 SMMM	USA 2:02.02
66	CHIC	USA	2:29.35	CINDY LEE	FRANK ELLIOTT
	CASSANDRA FAITH	ROY FARRELL		LAUREN ANTONAKOS	JAMES SWEENEY
	MARY JOHNSON	PAT JOHNSON		21 MELO	USA 2:03.13
67	NVM	USA	2:34.88	ROBERT BARNICK	ELSPETH FARMER
	CHUCK SPILLNER	ERIC ROSBURG		MIKI ARMSTRONG	JOSEPH DAVIS
	SUZANNE SPILLNER	JOANNE GOODSELL		22 TOMS	CAN 2:03.73

MIXED -- 4X50 M. FREE 200-239					

1	CMS	USA	1:44.96	SANDOR MATHE	ANNEKE SALMON
	TRIP HEDRICK	KIM CROUCH		MICHELE OLIVER	RONALD ARMSTRONG
	KATHY GARNIER	RICHARD ABRAHAMS		23 TAM	USA 2:04.60
2	GOLD	USA	1:46.06	JOE DELANEY	JUDY EISENMAN
	DARA TORRES	CAV CAVANAUGH		BARBARA WHEELER	GARY PARLAPIANO
	TANYA HANSON	AMBROSE GAINES		24 SBM	USA 2:04.74
3	WCM	USA	1:48.33	JOHN KIDDIE	SHANNON SULLIVAN
	S.HEIM-BOWEN	L.CRITTENDEN		JEAN CARLSON	JEFFREY LITTLE
	JAMES DE LACY	DAVID BOATWRIGHT		25 CONN	USA 2:04.91
4	NEM	USA	1:48.83	WILLIAM GEOGHEGAN	CHRISTIE HAYES
	GREG SHAW	JACKI HIRSTY		MICHAEL LAUX	AMY GLADWELL
	JOEL FELDMANN	MICHAEL ROSS		26 NEUK	GER 2:05.30
5	PNA	USA	1:50.44	ROBERT STUEBERT	RUTH STUEBERT
	LISA DAHL	MARY LIPPOLD		BRIGITTE MERTEN	KLAUS MERTEN
	DONALD GRAHAM	RONALD JACOBS		27 WCM	USA 2:05.63
6	OREG	USA	1:51.44	CHARLENE O'BRIEN	SAMUEL SCHIFF
	WES EDWARDS	KERRI ROUSSAIN		MINDY HAMWAY	KENNETH HALBRECHT
	K.ANDRUS-HUGHES	MIKE TENNANT		28 STAN	USA 2:05.77
7	AKMS	USA	1:51.69	CRAIG SMITH	JENNIFER STILL
	COLNY TUCKER	RICK ABBOTT		BARBARA CHERRY	TIMOTHY GLENN
	LYNN DE GEORGE	STANLEY STECK		29 CMS	USA 2:06.51
8	DAMM	USA	1:52.57	JUDITH LANEY	TIM VARNER
	KEVIN SWITZER	LYNN MORRISON		NICOLE VANDERPOEL	CHARLES WOLFF
	JANIE COLE	HUN	1:54.08	30 SRM	USA 2:07.13
9	USZO	HUN	1:54.08	LESLIE JAUBERT	HERMINE TERHORST
	MELINDA MAROSI	ATTILA BANHIDY		DAVID RUST	WARREN SCHENSTROM
	JOZSEF CSIKANY	CSILLA CSIKANY		31 TSE	AUS 2:08.09
10	WMST	USA	1:54.24	DON TAYLOR	MAREE TAYLOR
	LANCE GORDON	CONSIDINE-MILLER		MARY ANN RUSSELL	IAN CARRICK
	CAROLYN BOAK	GARY SCHATZ		32 WMST	USA 2:09.31
11	HOEM	GBR	1:56.15	J SCOTT CAMPBELL	SUSAN ELLIOTT
	TREVOR CLARK	HAYLEY BETTINSON		NANCY COPUS	GREGORY THARP
	MICHELLE DIGE	ANDREW WILSON		33 VAAC	VEN 2:09.44
12	CMS	USA	1:56.70	DAVID MORRILL	PATRIZIA PLUCHINO
	CHUCK FISCHER	KAREN ROSENER		MARY KENT	ALFRED KENT
	CAROLYN ROCHE	MICHAEL MANN		34 MICH	USA 2:09.85
13	TOC	USA	1:57.66	MADDIE DIEDO	FRANK THOMPSON
	BILL DICK	MARGUERITE MEYER		SALLY GUTHRIE	JOE AUMILLER
	PHYLLIS QUINN	JAMES GRIFFITH		35 PNA	USA 2:09.97
14	ARIZ	USA	1:58.22	DAWN JAEGER	ROBIN O'LEARY
	JIM STITES	EVIE LYNCH		LACHLAN FOSS	MARK JAEGER
	KATRYN JAMES	BARRY ROTH		36 ACUA	COL 2:10.09
15	UTAH	USA	1:58.67	FEDERICO SICARD	MARTA MONCADA
	FRED BAIRD	LO KNAPP		R.VISBAL	FABIO ASTUDILLO
	JEANNE HAYES	MATTHEW HAYES		37 MAM	USA 2:10.29
16	MVN	USA	2:00.28	JIM CLEMMONS	FRED FARLEY
				SUSIE CASO	RUTH SHAPS
				38 MVN	USA 2:11.03
				MARK LONGWORTH	ALISON MITCHELL



XI FINA WORLD MASTERS CHAMPIONSHIPS – STANFORD USA - AUG 4-17, 2006

SWIMMING RESULTS - RELAYS

39	AURO	DAVIS GOODMAN	CAN	2:11.12
	BRIAN PURVES	JUDITH IANNUCCI		
	SUSAN DEACON	JIM TALBOT		
40	ACUA	COL	2:12.07	
	ERNESTO PRENCKE	MINA KUSHNER		
	MYRIAM QUINTERO	J.MARIN		
41	NOVA	USA	2:12.46	
	DON CHOLODENKO	JOHN DAUSER		
	NINA JORDAN	KATHRYN HAGER		
42	MAAC	USA	2:13.12	
	JOHN FRAILING	TERESA FOCHA		
	BURTSTOUGHTENBORO	JOHN FIELD		
43	TOMS	CAN	2:13.44	
	WESLEY MCCONNELL	MARION WYATT		
	R.SBANNERMAN	N.THERRIALT		
44	TAM	USA	2:14.21	
	PHILIP JONCKHEER	JESSICA JAKOBI		
	TERESA OWEN	SERGIO SILVA		
45	SOIK	SWE	2:14.28	
	MATTHIAS KRONER	BO JUTNER		
	ELENA TSYCHKOVA	MARJA HAGLUND		
46	RAMS	USA	2:17.43	
	JANE LEE	VIRGINIA GOLDEN		
	GREGG SANDERS	GEORGE KELLOGG		
47	ELMI	CRC	2:19.53	
	STEFANO PIGNANI	P.PIGNANI		
	J.TUINSTRA	MONICA ESTRADA		
48	MMM	USA	2:20.02	
	GUY NEWMARK	SUSAN GOODLERNER		
	HELEN HERRICK	BRUCE KOC SIS		
49	TAM	USA	2:21.36	
	DANA BREWER	SUSANNAH BALDWIN		
	ROLAND CROTTS	MICHAEL BOORSTEIN		
50	NVM	USA	2:23.49	
	LYN COLLINS	KEN HORWEGE		
	KAREN BRADLEY	STUART DUNGAN		
51	NVM	USA	2:25.66	
	JIM MALLEY	JACQUELINE YOAKUM		
	ALLEN LOGAN	LUCY JOHNSON		
52	RINC	USA	2:27.72	
	LAURA OLIVA	MOISEI TOMUSHEV		
	NICHOLAS VARVERIS	JUDITH SCHWARTZ		
53	MVM	USA	2:28.68	
	GREG ABNEY	MARY LEIGH BURKE		
	IZZY LEWIS	BRUCE LINN		
54	TVM	USA	2:28.80	
	DOUG SCHIEL	CAMERON SULLIVAN		
	WARD BELDING	MARY ANN NYGREN		
55	SWFT	BAH	2:31.75	
	D. SEAN NOTTAGE	SUSAN MORLEY		
	P.SR.	NANCY KNOWLES		
56	NVM	USA	2:33.57	
	P.SCHILLINSKY	LOREEN RUEGG		
	C.SCHILLINSKY	ANTHONY MOYES		
57	NVM	USA	2:35.40	
	JACK BERTRAM	PARIE LAMBERT		
	MILFORD HODGES	JESSIE HICKEL		
58	BAM	USA	2:35.62	
	SETH GODDARD	JUDY SARNA		
	BLYTHE LUCERO	MICHAEL WOODRUFF		
59	TVM	USA	2:53.37	
	JOHN CRANE	CHRISTINE PAULSON		
	TALIA BRANAUGH	EUGENE LEHMAN		
60	RINC	USA	2:58.59	
	DAN SMITH	LAUREN CETLIN		
	EDITH GELLES	JOHN JAY		

 MIXED -- 4X50 M. FREE 240-279

1	TAM	USA	1:58.75
	RICHARD BURNS	LAURA VAL	
	NANCY RIDOUT	DICK THOMAS	
2	SDSM	USA	1:59.41
	MIKE FRESHLEY	JEANNE LITTLE	
	K.PIPES-NEILSEN	VINUS VAN BAALEN	
3	USZO	HUN	2:05.67
	GABOR CSABA	MARIA BALLA	
	LAJOS VAGUJHELYI	MAGDOLNA PATOH	
4	HIMA	USA	2:05.74
	JAMES BUDDE	B.BARNETT-SALLEE	
	BECKY THURSTON	ROGER CUNDALL	
5	OREG	USA	2:05.91
	BARBARA FRID	JANET GETTLING	
	BOB BRUCE	ROBERT SMITH	
6	WMST	USA	2:07.96
	THOMAS BOAK	THERESA HESSLER	
	SUE BLOOMFIELD	BOB BAILIE	
7	SOIK	SWE	2:08.87
	PETER BERGENGREN	HARRIET BURE	
	MARGARETA RAINER	INGVAR ERIKSSON	
8	MSBC	CAN	2:09.86
	ROD CARMICHAEL	ELIZABETH SMITH	
	COLLEEN NELSON	IVAN SZASZ	
9	HOEM	GBR	2:12.63
	DAVID COOKE	ELAINE BROMWICH	
	JUDY WILSON	ARTHUR LOWE	
10	NOVA	USA	2:12.74
	TOM ANGELL	KIM THORNTON	
	CAROL JEWELL	DICK STEWART	
11	STAN	USA	2:14.02
	ROGER VON OECH	SHIRLEY CAZALET	
	DANIELA BARNEA	EDWARD CAZALET	
12	WCM	USA	2:14.32
	ROBERT OLSON	DENNIS BLEDSOE	
	STEPHANIE SCOTT	KAREN REILLY	
13	TCAM	USA	2:16.00
	ALLISON FAIRFIELD	ARLENE PROEBSTING	
	RICHARD TODD	DAVID FAIRFIELD	
14	TAM	USA	2:18.09
	LINDA SHOENBERGER	KENNETH FROST	
	GLENDA CARROLL	RICK MEYERHOFF	
15	WARR	AUS	2:20.43
	ARTHUR LITH	M.HARRISON	
	SUZANNE LEVETT	MAX VAN GELDER	
16	DAM	USA	2:20.57
	ROBERT NORRIS	AHELEE SUE OSBORN	
	SUSAN MUNN	PAUL LANDES	
17	HERM	DEN	2:20.92
	JAN JOHANSEN	WINNIE GROENBECH	
	K.VELIN	LARS KRAUS-JENSEN	
18	MVM	USA	2:22.92
	DONALD INGALLS	ANN SHEERER	
	PHILLIP DIBNER	VICKEY WEIR	
19	EGYM	EGY	2:23.11
	ESSAM NASSER	MARIE ELHAGE	
	SOHAIR ELATTAR	A.HAMADA	
20	UOPM	USA	2:25.15
	SALLY DE MOSS	JULIANA LESLIE	
	FRED VAN DYKE	BEN VAN DYKE	
21	WCM	USA	2:25.76
	HAROLD BOSCOVICH	KAREN TUKUA	
	SALLY KAHN	NEIL STRATTON	
22	VMST	USA	2:27.28



XI FINA WORLD MASTERS CHAMPIONSHIPS – STANFORD USA - AUG 4-17, 2006

SWIMMING RESULTS - RELAYS

BETH SCHREINER HOWARD BUTTS
BARBARA BOSLEGO TOM WOODS
23 NEM USA 2:29.34
JOEL MELTZ ANN MCDERMOTT
BARBARA HUMMEL JAMES EDWARDS
24 MELO USA 2:29.47
JOHN COLLIN ANNE LONG
SUE MC GLENNON CARL MORTENSEN
25 RINC USA 2:29.61
STAN WEISS JACK LORTON
ANNE CRIBBS SUE KELLY
26 FACT USA 2:31.97
M.STOLLMEYER BILL LIVINGOOD
MARTHA HENDERSON MARGIT JEBE
27 ALMA USA 2:32.86
CHRISTIAN JOCHIM ELIZABETH DOBISZ
THYRA TEGNER JOHN LEE
28 HIMA USA 2:33.07
CARLA MAURI GUUS MAURI
JOSEPH NAGI COLLEEN REID
29 CMS USA 2:36.49
JAMES ZURCHER BOB PATTEN
MARCIA ANZIANO P.HARKREADER
30 GSM USA 2:40.76
BARBARA ROSENBAUM BILL REICHLE
JANE FISHER ED TSUZUKI
31 MAM USA 2:41.52
CARY MC GREGOR JOHN BRUCE
CAROL BAUER PEG MC PARTLAND
32 TOMS CAN 2:44.10
M.BRANKOVSKY DAWN BABIN
MIKE TORSNEY CHRISTOPHER SMITH
33 NCMS USA 2:47.88
EDWARD WEISS SANDRA KREMER
S.ROBBINS-BONITZ JOHN MANGRUM
34 AAM USA 2:56.84
ERIKA SILVA GRETCHEN PIVONKA
BRUCE BOTHWELL ALAN POMEROY
35 WCM USA 3:00.47
JOYCE HAWORTH JOHN KELLER
M.BOTKIN-ROSSITER MAC JEFFERSON

MIXED -- 4X50 M. FREE 280-319

1 TOMS CAN 2:35.63
DORIS MCEWAN JUDIE OLIVER
JOHN BALINT PETER STRAKA
2 O'H* USA 2:39.03
YOSHI OYAKAWA WARREN FOSTER
NANCY WAITE MELINDA SMITH
3 WMST USA 2:41.52
DICK BOWER C.MITSUDA-BAGNALL
JOANN LEILICH BAKER SHANNON
4 WCM USA 2:43.29
DONNA MONROE BARBARA OWENS
A EMORY HAWORTH JAMES KING
5 NEM USA 2:44.32
PETEY H SMITH B.BURRILL
DANIEL ROGACKI BRADLEY DAVIS
6 RINC USA 2:44.51
BARBARA CALLISON CAROL MACPHERSON
AUGUST MOTMANS JAMES SHAW
7 MVN USA 2:46.81
BEVERLY MONTRELLA JAMES CLYNE
ROBERT ROLPH MAURINE KORNFELD
8 SMMM USA 2:58.49
DICK PETERSON STANLEY PANKO

MIEK MC CUBBIN ANN LAMBERTSON
9 TOC USA 2:59.26
MARGERY MEYER NANCY STRETCH
DENIS RICE FRANK GRANNIS
10 USF USA 3:00.14
PEGGY KANG NANCY CUTLER
BOB DANIELSON RICHARD SCHOMBURG
11 TAM USA 3:04.07
BEN WRIGHT MARY ALEXANDRE
BEA HEIM ROBERT COOK
12 IM USA 3:05.56
ANN STEVENS THOMAS MAINE
LYNN HIGGINS JOHN POHLMANN
13 TCAM USA 3:08.92
MARILYN MUTZNER M DIANE KLEMAN
ROBERT GARRETSON ROBERT PROEBSTING
14 RINC USA 3:34.85
JOHN PONISCHIL CONNIE TURKINGTON
NAN BLACKLEDGE PAUL ANDERSON
15 RINC USA 4:01.94
BUNNY DAWSON WALTER KELLER
CINDY BAXTER BENJAMIN SWAN

MIXED -- 4X50 M. FREE 320-359

1 SDMS USA 3:23.04
TOM HAVER MARIAN WOLLE
JURGEN SCHMIDT ADRIENNE PIPES
2 SOIK SWE 3:24.82
KERSTIN GJOERES LENNART INGMO
E.BIRGIWIDAHN NILS FERM
3 SMMM USA 3:51.21
JOE SELIBER ROBERT CUNNINGHAM
GLORIA STUPFEL ASAKO MANINGO

MIXED -- 4X50 M.MEDLEY 100-119

1 STAN USA 2:01.16
ERIC FOSTER LAURENCE BECKER
ANNETTE SALMEEN CARA MORENO
2 OTT GBR 2:02.57
ROSS CROASDELL FIONA MARSHALL
MICHELLE SENECA MATT STAINES
3 BAF GBR 2:02.65
KATY O'BRIEN JOSEPH STAPLETON
NEIL FERGUSON KATIE HISLOP
4 TOC USA 2:02.82
NICOLE TAMAYO ROBERT PALMER
MC CALL J DORR STEVEN BROWN
5 WCM USA 2:03.20
LAUREN MORELLI ANI HANOIAN
TRENTIN KRAUSS JUSTIN SMYERS
6 SSM USA 2:04.23
LISA HELM D HELLER
RODRIGO IGLESIAS DARLENE HUNT
7 NOVA USA 2:05.43
PATRICK DIDEUM M.REILLY-FEGAN
OSWALDO QUEVEDO BRANDY BOUNDS
8 GR JPN 2:06.53
ARISA NAKAMURA MEGUMI MASEDA
YOSHIHISA SUDO TAKESHI MORI
9 RARI ITA 2:07.07
M.MATTACCHIONE E.GALLAZZI
STEFANIA MASIA DANIELA BOSETTO
10 CRAQ USA 2:11.58
LAURIE MCKNIGHT JEFF MAYNOR
SHELLY JOHNSTON REED ROBELOT



XI FINA WORLD MASTERS CHAMPIONSHIPS – STANFORD USA - AUG 4-17, 2006

SWIMMING RESULTS - RELAYS

11	SNV	FRA	2:17.90	SHANNA GUZMAN	BRIAN ADAMS		
	LISE MARTIN	LAURENT BESCH		JENNIFER KRUSE	KURT MONTGOMERY		
	F.RENAUD-BOUÉ	EMILIE SAILLY		19	STAN	USA	2:12.72
12	SBM	USA	2:18.13	JULIA OTTO	KEN SHILLING		
	DAVID BEARD	SARAH HIRSCH		AARON KING	JENNIFER BARAN		
	CHAD STEWART	SERENA PFISTER		20	ONDA	ITA	2:13.28
13	ANV	MEX	2:23.67	LORENZO IDI	DE MIS BROCCON		
	LUIS MONTEJANO	JUAN PABLO GARCÍA		EMANUELA BITTANTE	ANNA CAVIOLA		
	CARLA ARTEAGA	M.ROLDAN		21	STAN	USA	2:13.53
14	MVM	USA	2:31.91	ADRIANNE HUGHES	MARK HARLOW		
	FLORENT HAIK	LAURA MAURER		DMITRIY AYRAPETOV	SHELLEY HOEFT		
	REILLY DIBNER	BRIAN WILLIAMS		22	STAN	USA	2:13.54
*****				ANDREW SCHEINER	MATTHEW GILMAN		
MIXED -- 4X50 M.MEDLEY				120-159	KELLY CROWLEY	SARAH SHULMAN	
*****				23	AKMS	USA	2:14.75
1	TOC	USA	2:00.07	STANLEY STECK	ANNE O'BRIEN		
	LEE WANIE	GREG LARSON		CLINT CARPENTER	PAIGE VON HOFEN		
	MARGO DIAMOND	KATIE LYONS		24	ELMI	CRC	2:15.53
2	PHSH	USA	2:00.96	R.GARRO	D.CASTRO		
	DEREK ROBINSON	AARON BARTLESON		MARCELA CHACON	CAROLINA MAURI		
	ERIN MC INTYRE	N.BARTLESON		25	OREG	USA	2:15.56
3	WCM	USA	2:01.14	BARB HARRIS	JOSEPH DANIELS		
	ALISON ZAMANIAN	HELEN SALCEDO		KEVIN SIVERTSON	SUSIE YOUNG		
	DIKAN RENDIC	ANDY BROWN		26	STAN	USA	2:15.91
4	MSBC	CAN	2:02.53	MARK DEMPSTER	CANDACE CHAM		
	VALERIE HADD	JAMES HOOVER		CLAYTON JONES	SARAH BOURNE		
	MARK OLDHAM	VICTORIA NAESS		27	LGSR	USA	2:16.22
5	CC	BRA	2:03.13	ERIN RICE	DANIEL SNYDER		
	IARA SCARPELLI	L.D'AGOSTINI		SHERI WOODBURN	MATTHEW WYGANT		
	FREDERICO LACERDA	A.HATSCHBACH		28	CNC	FRA	2:16.33
6	GULL	ITA	2:03.35	J.POUILLY	STEPHEN HIRZEL		
	BARBARA COLORIO	SIMONE BATTISTON		CÉLINE BRASSEUR	PASCALE DOMERGUE		
	SILVIA COLOMBO	C.UNCESCU		29	MNM	ITA	2:16.54
7	MOVY	USA	2:04.00	VINCENZO LODI	M.GIOVANARDI		
	JOY STOVER	TONY REZEK		STEFANO BERTONI	SILVIA DE BIASIO		
	BETH ELDRIDGE	BILL SHERMAN		30	MAM	USA	2:16.97
8	ACBB	FRA	2:04.84	SETH KAUFMAN	KRISTIN SAND		
	REMY DELEPOULLE	CECILE ROUCHON		PETER FINNEY	SUZIE GIRARD		
	OLIVIER FAYOLLE	SOPHIE MORDANT		31	CHIC	USA	2:17.19
9	TOMS	CAN	2:05.15	ANNA PANIGHETTI	DANYA BELIAKOFF		
	GILLES DESCHÊNES	M.WILLIAMSON		SCOTT REYNOLDS	C.BUCKLEY		
	MICHAL SHENHAR	JANET MAYVILLE		32	DEL	GER	2:18.35
10	TAM	USA	2:06.75	ULRIKE BERGER	ANDREAS ZIEBUHR		
	SHANNON WOLFORD	WALTER BAECHTIGER		JENNY NOACK	FRANK PLOEGER		
	JOEY FAHY	HEATHER LUGASSY		33	TEME	USA	2:18.54
11	MVN	USA	2:07.02	PAUL ROBERTSON	JENNIFER BROWN		
	MICHAEL KOLAROV	JIAJIA WANG		JOSHUA BURKE	TAYLOR INMAN		
	RUDY VIDAURRI	ANN WORTHINGTON		34	AAM	USA	2:20.15
12	NOVA	USA	2:07.08	CARRIE WASSON	ELAINE MURPHY		
	KATHLEEN BARRIS	TERRY TONGATE		STEVEN KARLSRUD	DONALD VELASCO		
	FRANK WASKO	HEATHER MARTINEZ		35	ELMI	CRC	2:20.18
13	CARL	USA	2:07.30	C.MELENDZ	P.FERREIRO		
	SHAWN O'GORMAN	LEANNE FARMER		E.SANDI	G.CHAVARRIA		
	KIRSTEN PURSELL	SEAN SWAIN		36	STAN	USA	2:20.72
14	BAF	GBR	2:07.53	STEPHANIE MORRIS	MASON CHUANG		
	IAN FAIRHURST	KEVIN WALSH		JULIAN GREEN	TRACY HOGAN		
	SIAN EDWARDS	ALYS SCOTT		37	TOC	USA	2:23.40
15	MVM	USA	2:07.57	ROB MC DONNELL	P.SPIEKER		
	MAIKE SILVER	TODD WALSH		HEATHER RODDE	JEFF HAGAN		
	JOSE DESOUZA	C MISA SUGIURA		38	SMMM	USA	2:23.48
16	WCM	USA	2:11.20	PETER MOORE	SHANNON CASSIDY		
	KAREN DUGGAN	BETH JENSEN		CAROLINE CHOW	LUIS BAZAN		
	KENNETH TITTLE	PATRICK DUGGAN		39	SRM	USA	2:23.54
17	WMST	USA	2:11.98	JOSE BUENROSTRO	ETHAN STONE		
	GERARD LEUTNER	LAURA KOCH		LAURA BEAL	KAREN FRINDELL		
	GEOFF CAMPBELL	ELISA ANNELIN		40	UDCA	POR	2:25.31
18	CRUZ	USA	2:12.44	JOANA GAMEIRO	PATRICK SANTOS		



XI FINA WORLD MASTERS CHAMPIONSHIPS – STANFORD USA - AUG 4-17, 2006

SWIMMING RESULTS - RELAYS

41	VITOR CUNHA ENL J.DIDIERJEAN ADRIEN BAZUREAU	PATRICIA PEREIRA FRA 2:28.17 ALAIN MARIE SANDRINE FATON	15	WMST JILL GELLATLY STEVE WHITE	USA 2:10.10 GREGORY DIVIS NANCY CRECELIUS
42	TAM SUSANNAH BALDWIN MICHELE ROBINSON	USA 2:28.85 BLAIR MARTIN ANDY MASCHERONI	16	MOVY SUSAN BLATTNER BARRY HOLCOMB	USA 2:10.22 ANDREA PACKARD ROB DUNSCOMBE
43	SCAM JENNIFER ZEITLER RACHEL DEMITRIOS	USA 2:31.12 JUSTIN RITTER PAUL ENDRES	17	TROY EVGENY ESKYN TATIANA KALININA	RUS 2:10.33 PAVEL FILATOV OLGA KEDROVA
44	AURO GILLIAN MC DOWELL MARCUS SANDHAR	CAN 2:33.53 MARK MCCANN L.SONDEPEDERSEN	18	TOC TIM BIRNIE ANTHONY MOSSE	USA 2:10.54 LYNN JOLLY LAUREEN WELTING
45	CHIC RANA MARSHALL KEN PETRUZZELLI	USA 2:35.94 EDWARD ORDORICA KATHERINE REECE	19	IM CHRIS LUTZ ANDREA BLOCK	USA 2:10.60 LISA SCHWARTZ DAVE BIGG
46	MELO THOMAS LEE STEPHANIE ALSBERG	USA 2:36.09 JOHN BARMAN MIMI WINSBERG	20	MVM STEPHEN VAHLE KIRK KOZLOWSKI	USA 2:11.09 MARIA KLEIN SHARLENE GEE
47	HUMB L.SOLEY DIRK HAASE	CRC 2:40.59 C.SEGNINI PATRICIA QUIROS	21	AURO LORI HAWS WENDY PUNCHARD	CAN 2:12.04 PETER HRDLITSCHKA FRANK SODONIS

MIXED -- 4X50 M.MEDLEY 160-199					

1	TYR MARIKA MC CUE ROBERT-PAUL SMIT	USA 1:58.35 MICHAEL RUFFNER S.LIPPE	22	OREG ANN GOODMAN DOUGLAS KABEL	USA 2:12.49 PAT ALLENDER NANCY VINCENT
2	NCMS SUSAN WALSH JOSE MERINO	USA 1:59.75 JON BLANK ELIZABETH NOWAK	23	WCM LISA WARD KERRY O'BRIEN	USA 2:12.49 JOHN ROEMER CAREN MCNAMARA
3	STAN JODY SMITH JANE WORDEN	USA 2:00.57 BRIAN SCOTTOLINE BRADLEY HOWE	24	CNC RICK SAWICKI J.MOUREN	FRA 2:12.94 VALÉRIE MOUREN NICOLE CHAUTARD
4	MOST JOSH DAVIS ELAINE FINCHAM	USA 2:01.48 DAVID GUTHRIE SUSAN INGRAHAM	25	SBM JOHN KIDDIE ANNE ILLGEN	USA 2:13.13 DAWN SCHROEDER ROLAND SMITH
5	WCM D.SCHULTZ-SANTOS CORBY MULLINS	USA 2:03.30 ROQUE SANTOS DAVID BOATWRIGHT	26	SCCM HEIDI SUSSMAN CLAY REED	USA 2:13.16 DAVID SMITH REGINA FALKNER
6	DUCK E.KAPUSTNIK ELVIRA KYZMINA	RUS 2:03.31 TIMUR PODMAREV VLADIMIR PREDKIN	27	NTC KARLEEN DAWSON SHEILA TAORMINA	USA 2:13.41 JERRY DAWSON THOMAS KANE
7	OREG VALERIE JENKINS D.CHRISTENSEN	USA 2:03.59 STEPHEN WILLIAMS DONNA BUCK	28	CMS LAURA SMITH MARK JOHNSTON	USA 2:13.73 JEFFREY BARBER DANA SHIEMAN
8	GEN CRAIG NORREY FATIMA LINDO	SUI 2:05.82 PREBEN WARGA R.COURVOISIER	29	ALMA SOREN SOE BRAD MEACHAM	USA 2:14.60 J.GONSALVES ALLISON HUNT
9	STAN CARL COLVARD SUSAN PRESTON	USA 2:06.25 DAVID LUNDBERG KATHRYN GELMAN	30	BAM JONAS BRODIN ERIC RHODES	USA 2:15.26 C.BLEUL-GOHLKE PAMELA BENNETT
10	CMS MIKE GONZALES KAREN ROSENER	USA 2:06.30 GREG SCOTT AMY WEBB	31	WCM SUZY HANSEN CHRIS BOND	USA 2:15.33 LIDA KUEHN TOM MONTOYA
11	SDSM ALISON TERRY BART MC DERMOTT	USA 2:07.58 HEATHER DEFELICE MIKE KEENEY	32	NVM LISA MC MICHAEL ROBERT NEWMAN	USA 2:15.60 JENNY CASCANI GREG ALLEN
12	LEIP PEGGY KOLONKO HEIKE HAENDEL	GER 2:07.66 JENS LUTSCHIN ROGER KOLONKO	33	TAM SUZY JONES-ROY KENNETH FROST	USA 2:15.70 DEA ANN JOSLIN DOUGLAS ERICKSON
13	TVM BONNIE BILICH DENISE ELSON	USA 2:09.13 DAVID WHITE BILL MC CRACKEN	34	CHIC BETSYLEE AIRD JAMES AIRD	USA 2:15.72 KENNETH FARRAR C.LOCKHART
14	ACUA HENRY STEWART D.CORREA	COL 2:09.27 L.RAMIREZ V.ABUCHAIBE	35	VMST DAVID MALSBUURY KITEN BRAATEN	USA 2:15.83 STACEY CORNELL TROY JOHNSON
			36	FRAN STEPHAN ARNDT TINO MATTUSCHKA	GER 2:16.60 IRIS SCHULZ ANGELA VETTER
			37	LGSR	USA 2:16.72



XI FINA WORLD MASTERS CHAMPIONSHIPS – STANFORD USA - AUG 4-17, 2006

SWIMMING RESULTS - RELAYS

JOHN SCHAEFER	PETER KIRWAN	CARRIE PANKHURST	ROBERT AUCHARD
JACKIE HEER	KRISSY ADAMS	60 BMW	USA 2:30.20
38 SKY	USA 2:17.03	CATHERINE LEE	NEALE MULLIGAN
ALEXANDRA NIETO	WILK WEST	KATE MULLIGAN	PATRICK LEE
LESLIE WEETER	CORK HABEREK	61 MELO	USA 2:30.47
39 SRM	USA 2:17.37	SCOTT MARSHALL	LISA SHEEPER
JOHN MORALES	HILARY HAFNER	KAREN PARKS	ERIC KINNEY
SUSAN NOWACK	MIKE CARR	62 RHMS	USA 2:31.98
40 OREG	USA 2:18.01	JAMES COCHRANE	COKIE LEPINSKI
TERI HENDRYX	DARREN MCCARTHY	ANNE SHAVER	E.SUTTON-BEATTIE
STEPHEN KEVAN	KATHY MARSH	63 TCAM	USA 2:32.78
41 NCF	FRA 2:18.17	KELLY THALMAN	L.BLESSING
BENEDICTE DUPREZ	HERVÉ DURAND	PAUL MC ILROY	TIMOTHY MORENO
VINCENT TURPIN	LAURENCE VILAIN	64 HMSW	USA 2:33.48
42 CIA	BRA 2:18.27	JAYNE HILL	RONALD DU PREEZ
ANUSKA PEREIRA	LUIZ BITTENCOURT	JOHN TRULL	LACY BURNETT
ZENO DIAS	M.MOTA	65 MV	VEN 2:33.52
43 SIBL	GBR 2:19.73	ROBERTO FLORES	N.AMUNDARAIN
GILLIAN KING	FARQUHAR MACRAE	GLEN SOCHACKYJ	DIANA JIMENEZ
KEITH DUNNETT	GAIL COLLIAR	66 AURO	CAN 2:36.93
44 BORD	FRA 2:19.78	WENDY CIMARNO	ERIC GORDON
GERARD LONNE	STEPHANE HUGOT	SUSAN DEACON	BRIAN PURVES
SANDRA JOFFROY	N.SERENO	67 MVM	USA 2:38.08
45 FACT	USA 2:20.30	PETER DAHLGREN	KELLY WALSH
A.GUGLIELMI	HOLLY VAUGHN	SCOTT LANTERMAN	IZZY LEWIS
TIMOTHY CARROLL	CHUCK SLAGHT	68 RINC	USA 2:44.26
46 NEM	USA 2:21.10	LAURA OLIVA	MATHIAS MOSCHEL
SUSAN MAGUIRE	CLIFF JENNINGS	WILLIAM LAMP	KIM CLINGMAN
BRAD VDOVJAK	JENNIFER DOWNING	69 SMMM	USA 3:03.07
47 STAN	USA 2:21.47	HENRY CHAN	DENNIS FRANK
KIMBERLY JACKSON	GEORGE TIDMARSH	COLLEEN LABADIE	NANCY LITTLEFIELD
JAMES KEMP	E.GIRARD-HUGHES	70 RINC	USA 3:06.86
48 MVN	USA 2:21.59	DAN SMITH	NICHOLAS VARVERIS
JILL EDWARDS	KEN HOFFMAN	CASEY JONES	DONNA SMITH
JENNIFER FANT	DOUGLAS MADER	71 NVM	USA 3:07.60
49 SBM	USA 2:21.81	SUZANNE SPILLNER	JOANNE GOODSELL
JANE CAIRNS	SHARON KEIGHER	ERIC ROSBURG	CHUCK SPILLNER
ZOLTAN SULE	ANDY MARKER	*****	*****
50 MVN	USA 2:22.28	MIXED -- 4X50 M.MEDLEY	200-239
ANNE-MARIE LARSEN	ABEL TONG	*****	*****
LISA ZAWISTOSKI	JOHN SALVINO	1 OREG	USA 2:03.69
51 WMST	USA 2:23.40	K.ANDRUS-HUGHES	ALLEN STARK
JOY LEUTNER	DEANNA KATRI	ARLENE DELMAGE	MIKE TENNANT
STEVEN BREEDING	J MARSHALL BURKE	2 NEM	USA 2:06.14
52 ACUA	COL 2:23.72	JOEL FELDMANN	MIKE LANE
S.RUIZ	F.POSADA	GREG SHAW	JACKI HIRSTY
CARMEN HANNA	MARTA MONCADA	3 GOLD	USA 2:07.32
53 AAM	USA 2:25.25	DEBBIE CAVANAUGH	GEORGE SCHMIDT
MICHAEL JANVIER	RANDELL SHARPE	GARY HALL	TANYA HANSON
JULIA VINALL	M.NAMARA	4 PNA	USA 2:07.75
54 O*H*	USA 2:26.53	ZENA COURTNEY	JON BACA
TODD STULTZ	DANIEL COX	SCOTT LAUTMAN	CHARLOTTE DAVIS
PAM BECK	ANN GUINS	5 AKMS	USA 2:09.15
55 WINE	USA 2:27.37	MATTHEW DIXON	PAULA SMITH
TODD WILSON	TERRY WOODARD	RICK ABBOTT	COLNY TUCKER
HILARY BARTELS	MICHAEL MARITZEN	6 WCM	USA 2:09.78
56 MELO	USA 2:27.71	PATTY LANDERS	PAUL VANHOVEN
J.APPLEWHITE	EDUARDO LLACH	CHARLENE O'BRIEN	D CRAIG DENNIS
FRANCES RENEAU	MIKE FERO	7 ARIZ	USA 2:11.20
57 SOIK	SWE 2:27.83	EVIE LYNCH	LOUISE KEOGH
CLAES JUTNER	ELENA TSYCHKOVA	JAMES BLY	BARRY ROTH
MARJA HAGLUND	KENNERTH PERSSON	8 HOEM	GBR 2:11.77
58 PKV	SLO 2:28.21	TREVOR CLARK	HAYLEY BETTINSON
DOMEN FRICELJ	STANKO BLATNIK	MICHELLE DIGE	ANDREW WILSON
KATARINA PRAZNIK	BILJANA MECAVA	9 NEM	USA 2:12.11
59 ALMA	USA 2:29.53	MICHAEL ROSS	BARBARA HUMMEL
JOHN GOBLE	LISAMARIE KERLEY	DANIEL ROGACKI	TRACY GRILLI



XI FINA WORLD MASTERS CHAMPIONSHIPS – STANFORD USA - AUG 4-17, 2006

SWIMMING RESULTS - RELAYS

10	SP	BRA	2:12.24	JULIO ARANGO	I.SCHMIDT		
	AROMA MARTORELL	VITOR CORDEIRO		J.MARIN	CLARA BERON		
	MARCUS MATTIOLI	SILVANA DE ABREU		33	TAM	USA	2:31.31
11	VMST	USA	2:13.20	LINDA SHOENBERGER	PHILIP JONCKHEER		
	CHRIS STEVENSON	PATRICIA MILLER		SERGIO SILVA	TERESA OWEN		
	TERRY SUE M GAULT	JOHN CALVERT		34	VAT	DEN	2:31.83
12	UTAH	USA	2:14.31	GRETHE BENDTSEN	T.CHRISTENSEN		
	MATTHEW HAYES	JEANNE HAYES		P.ANDERSEN	F.ANDERSEN		
	FRED BAIRD	LO KNAPP		35	ACUA	COL	2:33.94
13	AURO	CAN	2:15.25	MINA KUSHNER	ERNESTO PRENCKE		
	NANCY BLACK	DAVID WILKIN		JORGE MARTINEZ	P.ARANGO		
	SUSAN ALLEN	JIM TALBOT		36	MOST	USA	2:33.99
14	TOC	USA	2:16.07	DON MORLEY	SHELLY WHITLOCK		
	SEAN MURPHY	DEE HAYNIE		JON SMILEY	TANIA WALSH		
	MARGUERITE MEYER	JAMES KRUEGER		37	TAM	USA	2:34.52
15	WCM	USA	2:17.11	DANA BREWER	JESSICA JAKOBI		
	TOD PICKETT	PETER GUADAGNI		BEN WRIGHT	JON HAVEMAN		
	DEBBIE SWIGERT	R.BRITTINGHAM		38	MVM	USA	2:34.55
16	MELO	USA	2:19.04	SUSAN DONAHUE	GREG ABNEY		
	JANE STITES	MARK SIMON		CHRIS CAMPBELL	ANN SHEERER		
	RICK JONES	BARBARA JONES		39	MICH	USA	2:35.23
17	MVN	USA	2:19.93	JENNIFER PARKS	MICHAEL LANE		
	MICHAEL HEATHER	MICHAEL MERRELL		SALLY GUTHRIE	JOE AUMILLER		
	LISA AUGERSON	MARY WOODS		40	MVN	USA	2:36.37
18	SMMM	USA	2:20.22	GWEN UTHUS	CHRIS DOWNEY		
	CINDY LEE	FRANK ELLIOTT		ALISON MITCHELL	WAYNE DELONEY		
	LAUREN ANTONAKOS	JAMES SWEENEY		41	MAAC	USA	2:36.41
19	SBM	USA	2:20.24	TERESA FOCHA	BURTSTOUGHTENBORO		
	M.SCHONEBERGER	MONICA LITTLE		JULIUS YOUNG	JOHN FIELD		
	JEFFREY LITTLE	PAUL BUVICK		42	MMM	USA	2:37.15
20	PNA	USA	2:21.08	DANIEL MUTH	TERESA MC CORMICK		
	MICHAEL KELLY	JANET JOHNSON		CHUCK MILAM	PAT FRUIN		
	BRIAN RUSSELL	DEBBIE GLASSMAN		43	CMS	USA	2:37.17
21	WMST	USA	2:21.40	JUDITH LANEY	KENT CARNEY		
	LANCE GORDON	STEVE DAILEY		RICHARD HESS	LEIGHANN WHITE		
	ANDREA MORTON	SUE BLOOMFIELD		44	OAK	USA	2:38.79
22	NEUK	GER	2:22.21	MARIELLA BOORTZ	JIM PERRY		
	ROBERT STUEBERT	RUTH STUEBERT		ALEX SHESTAKOV	TEDDY PALMER		
	BRIGITTE MERTEN	KLAUS MERTEN		45	ELMI	CRC	2:40.30
23	CONN	USA	2:22.45	AYSEGUL AREN	STEFANO PIGNANI		
	AMY GLADWELL	CHRISTIE HAYES		MONICA ESTRADA	J.TUINSTRA		
	MICHAEL LAUX	WILLIAM GEOGHEGAN		46	SWFT	BAH	2:42.49
24	SRM	USA	2:22.83	DAVID MORLEY	P.SR.		
	LESLIE JAUBERT	HERMINE TERHORST		NANCY KNOWLES	SUSAN MORLEY		
	DAVE HALE	ERIK STERNE		47	AURO	CAN	2:43.20
25	TAM	USA	2:23.94	ANDREW MITCHELL	REGINALD CHAPPELL		
	JUDY EISENMAN	BARBARA WHEELER		JANET MITCHELL	CAROL CHAPPELL		
	RICK MEYERHOFF	JOE DELANEY		48	RAMS	USA	2:46.06
26	TSE	AUS	2:25.02	VIRGINIA GOLDEN	GEORGE KELLOGG		
	MAREE TAYLOR	IAN CARRICK		JANE LEE	DAVID PORCELLA		
	DON TAYLOR	MARY ANN RUSSELL		49	RARI	ITA	2:50.77
27	SMMM	USA	2:26.84	MAURIZIO AMATO	VELLEDA CERNICH		
	JOEL SWARTZ	RANDY CORT		L.CORIO	MAURIZIO MASSONI		
	SARA NEBELING	LISA RYNER		50	TOMS	CAN	2:51.40
28	FGST	USA	2:27.75	DAWN BABIN	M.BRANKOVSKY		
	LOUIS SLATER	GERRE JONES		PETER SMITH	JONATHAN WYATT		
	JOHN MC AULIFFE	GAIL GRAY		51	NVM	USA	2:51.95
29	CHIC	USA	2:28.62	KEN HORWEGE	KAREN BRADLEY		
	C.PANIGHETTI	ROY FARRELL		LYN COLLINS	STUART DUNGAN		
	DEBRA DOMAN	PAT JOHNSON		52	NVM	USA	2:53.58
30	TOMS	CAN	2:30.06	JACQUELINE YOAKUM	JIM MALLEY		
	ANNEKE SALMON	TRACEY BAKER		LUCY JOHNSON	ALLEN LOGAN		
	RONALD ARMSTRONG	JIM WRIGHT		53	BAM	USA	2:57.15
31	RMST	USA	2:30.08	STEVE STURGES	BLYTHE LUCERO		
	FRANK MANHEIM	MANDY DAWSON		ALVARO PASTOR	JUDY SARNA		
	CHARLES TUPITZA	MICHELLE MOYER		54	NVM	USA	2:57.28
32	ACUA	COL	2:30.29	P.SCHILLINSKY	LOREEN RUEGG		



XI FINA WORLD MASTERS CHAMPIONSHIPS – STANFORD USA - AUG 4-17, 2006

SWIMMING RESULTS - RELAYS

DOUGLAS HERICH C.SCHILLINSKY
55 SCAM USA 2:59.33
BOB UPSHAW CHRISTIAN NELSON
MARY MOORHEAD KJERSTEN WALKER

MIXED -- 4X50 M.MEDLEY 240-279

1 TAM USA 2:15.08
RICHARD BURNS GARY PARLAPIANO
LAURA VAL NANCY RIDOUT
2 USZO HUN 2:18.73
MARIA BALLA PETER BALASY
JOZSEF CSIKANY MAGDOLNA PATOH
3 HOEM GBR 2:21.84
DAVID COOKE ELAINE BROMWICH
JUDY WILSON ARTHUR LOWE
4 OREG USA 2:22.84
ROBERT SMITH CATHERINE IMWALLE
JOY WARD BOB BRUCE
5 SOIK SWE 2:26.95
PETER BERGENGREN MATTHIAS KRONER
HARRIET BURE MARGARETA RAINER
6 TAM USA 2:27.01
BROOKE LYNCH KENNETH FROST
DICK THOMAS GLENDA CARROLL
7 HIMA USA 2:27.51
B.BARNETT-SALLEE ROGER CUNDALL
BECKY THURSTON JAMES BUDDE
8 FACT USA 2:32.95
MEREDITH MOORE KARL WIEDAMANN
MEEGAN WILSON WILLIAM WALLACE
9 NOVA USA 2:37.19
KIM THORNTON LORA GRANOVSKY
DICK STEWART TOM ANGELL
10 WCM USA 2:38.69
ROBERT MAYO STEPHANIE SCOTT
MELON DASH KEN BURR
11 PNA USA 2:38.96
KATHRINE CASEY STEVEN PETERSON
SARAH WELCH MICHAEL NORDBY
12 UOPM USA 2:39.06
FRED VAN DYKE JULIANA LESLIE
BEN VAN DYKE SALLY DE MOSS
13 HERM DEN 2:41.18
LARS KRAUS-JENSEN WINNIE GROENBECH
JAN JOHANSEN K.VELIN
14 STAN USA 2:41.47
SHIRLEY CAZALET ROSS BRIDGES
STEPHEN HAYASHI JAN HAFNER
15 MSBC CAN 2:42.13
ROD CARMICHAEL SUE WARREN
AVILA RHODES IVAN SZASZ
16 STAN USA 2:42.48
BARRY FASBENDER DANIELA BARNEA
JONATHAN BEREK BARBARA CHERRY
17 MELO USA 2:42.93
ANN KAY CARL MORTENSEN
MURRAY MC LACHLAN VIRGINIA LANGMUIR
18 TCAM USA 2:47.02
ARLENE PROEBSTING RICHARD TODD
ALLISON FAIRFIELD DAVID FAIRFIELD
19 WARR AUS 2:47.31
ARTHUR LITH M.HARRISON
MAX VAN GELDER SUZANNE LEVETT
20 AAM USA 2:48.34
LINDA GILCHRIST ERIKA SILVA
ASHLEY JONES BARRETT PARKER

21 SMMM USA 2:50.09
DONALD GALINE E.ZURLINDEN
ELIZABETH ROEPKE JOHN SELMER
22 EGYM EGY 2:52.92
SOHAIR ELATTAR MARIE ELHAGE
A.HAMADA ESSAM NASSER
23 ALMA USA 2:54.79
CHRISTIAN JOCHIM JOHN LEE
ELIZABETH DOBISZ THYRA TEGNER
24 DAM USA 2:55.56
ROBERT NORRIS SUSAN MUNN
BETTY DUGAN PAUL LANDES
25 VMST USA 2:57.35
BETH SCHREINER HOWARD BUTTS
BARBARA BOSLEGO TOM WOODS
26 FACT USA 2:58.41
MARGIT JEBE DONALD PUCHALSKI
M.STOLLMEYER MARTHA HENDERSON
27 WCM USA 3:00.03
HAROLD BOSCOVICH ED LANE
KAREN REILLY KAREN TUKUA
28 NOVA USA 3:00.41
EVERETT SMETHURST JOHN DAUSER
E.DESCHENES DIONNE CALDWELL
29 MOST USA 3:01.23
KATHY BOYER BETTY KIGHT
JERRY MARCHBANKS HENRY HALFF
30 SCAM USA 3:03.42
ANDREW CASSIDY JEREMY COHEN
SUSAN ANSON KATE COLEMAN
31 PNA USA 3:04.28
LEE CARLSON DENNIS SAWYER
ARNI LITT JEANNE ENSIGN
32 MAM USA 3:05.89
PEG MC PARTLAND CARY MC GREGOR
JOHN BRUCE CAROL BAUER
33 GSM USA 3:10.23
BARBARA ROSENBAUM MICHAEL FANELLI
JERRY KATZ JANE FISHER
34 NEM USA 3:11.16
STEVE MELTZ ANN MCDERMOTT
JUDITH SHARLIN JAMES EDWARDS
35 TCAM USA 3:12.27
DEDE SPAITH KARL KLEMAN
JULIE MC VICKER EDWARD FRIEL
36 TVM USA 3:24.28
ROBERT FEWSTER DONALD HERZER
NANCY MAGUIRE LINDA CURTIS
37 MVM USA 3:29.32
DONALD INGALLS KATE CURRY
DIANE RENSHAW PHILLIP DIBNER
38 RINC USA 3:31.18
JAMES YOUNG BUNNY DAWSON
PATRICK SMITH M.YOON-YEATES
39 USF USA 3:32.66
WILLIAM GROHE CAROL REQUADT
LAUREN CHAITKIN BARRY GALVIN

MIXED -- 4X50 M.MEDLEY 280-319

1 OACL JPN 2:40.28
MAMPEI SEINO KEIKO YAMADA
HARUMI SUGIMOTO MASAYASU KAMIYA
2 WCM USA 2:45.03
DONALD BROWN ANN HIRSCH
DENNIS BLEDSOE MIDGE KRAETZER
3 SOIK SWE 2:55.96



XI FINA WORLD MASTERS CHAMPIONSHIPS – STANFORD USA - AUG 4-17, 2006

SWIMMING RESULTS - RELAYS

	KERSTIN GJOERES	BO JUTNER		JAE HOWELL	FRED TRASK
	INGVAR ERIKSSON	E.BIRGIWIDAHN		3 RINC	USA 4:22.49
4	TOMS	CAN 2:56.98		NAN BLACKLEDGE	PATSY WEISS
	JUDIE OLIVER	BEVERLEY TUCKER		AUGUST MOTMANS	WALTER KELLER
5	PETER STRAKA	CHRISTOPHER SMITH	4	SDSM	USA 4:25.00
	WCM	USA 2:58.49		TOM HAVER	MARIAN WOLLE
	BARBARA JORDAN	JIM PERILMAN		ADRIENNE PIPES	JURGEN SCHMIDT
	A EMORY HAWORTH	JOAN ALEXANDER			
6	USZO	HUN 2:59.01			
	BELA BANKI	ILONA KASZONYI			
	MIKLOS KOVATS	EVA ANGYALFOELDI			
7	BRNO	CZE 3:00.28			
	JANA FIBIROVA	JARMILA REBICKOVA			
	FRANTISEK POKORNY	JAN ZIEGLER			
8	SDSM	USA 3:00.32			
	DALE WEBSTER	ANNE WILLIAMS			
	GINI BAKER	KEN KIMBALL			
9	MICH	USA 3:11.82			
	FRANK THOMPSON	J JOHN REESE			
	LOIS KIVI NOCHMAN	LAURA GOGOLA			
10	NCMS	USA 3:13.53			
	S.ROBBINS-BONITZ	SANDRA KREMER			
	DICK WEBBER	EDWARD WEISS			
11	RINC	USA 3:17.96			
	CONNIE TURKINGTON	BARBARA CALLISON			
	JAMES SHAW	PAUL ANDERSON			
12	IM	USA 3:18.49			
	MARY POHLMANN	HANNELORE SNYDER			
	THOMAS MAINE	JOHN POHLMANN			
13	O*H*	USA 3:20.07			
	YOSHI OYAKAWA	MELINDA SMITH			
	WARREN FOSTER	NANCY WAITE			
14	NEM	USA 3:24.72			
	PETHEY H SMITH	LOUIS KRONFELD			
	GEORGE COUPE	B.BURRILL			
15	TOMS	CAN 3:27.25			
	GLAD BRYCE	JOHN K MONNE			
	SYLVIA EISELE	STUART MARTIN			
16	MVN	USA 3:29.93			
	BEVERLY MONTRELLA	ROBERT ROLPH			
	MICHAEL COLONNESE	MAURINE KORNFELD			
17	SMMM	USA 3:34.03			
	DICK PETERSON	STANLEY PANKO			
	MIEK MC CUBBIN	ANN LAMBERTSON			
18	TAM	USA 3:43.10			
	MARY ALEXANDRE	ROLAND CROTTS			
	ROBERT COOK	BEA HEIM			
19	TOC	USA 3:45.07			
	NANCY STRETCH	ROBERT STRAND			
	MARGERY MEYER	DENIS RICE			
20	SP	BRA 3:46.21			
	LYNALDO MARTINS	N.FIGUEIRRE			
	M.MELO	WOLF HEINEKEN			
21	RINC	USA 3:50.86			
	DONALD POST	CINDY BAXTER			
	EDITH GELLES	BENJAMIN SWAN			
22	USF	USA 3:59.98			
	BOB DANIELSON	ILSE BYRNES			
	ERIN PASHELINSKY	RICHARD SCHOMBURG			

	MIXED -- 4X50 M.MEDLEY	320-359			

1	ARIZ	USA 3:34.33			
	LOU SILVERSTEIN	CAROL TAYLOR			
	MAX VON ISSER	NANCY KINNEY			
2	WCM	USA 4:21.72			
	PATRICIA PREVETZ	NORMAN STUPFEL			

OPEN WATER RESULTS

Overall Female Winners

					Overall		
Place	Name	City	Age	Place	Time	Pace	
1	Susan Preston	Menlo Park CA	USA 44	12	41:33.0	13:51/K	
2	Lisa Hazen	Saratoga CA	USA 42	21	42:53.0	14:18/K	
3	Suzanne Heim-Bowen	Walnut Creek CA	USA 48	22	42:54.0	14:18/K	
4	Nuala Muir-Cochrane	London Middx	GBR 42	24	43:03.0	14:21/K	
5	Ana Paula Grilo	Lisboa Lisboa	POR 37	25	43:09.0	14:23/K	
6	Kirsten Cameron	Masterton	NZL 33	36	44:00.0	14:40/K	
7	Mc Call Dorr	Phoenix AZ	USA 25	40	44:16.0	14:45/K	
8	Kathrin Lammers	Dubai	USA 36	50	44:53.0	14:58/K	
9	Jill Gellatly	Houston TX	USA 39	51	44:53.0	14:58/K	
10	Joy Stover	Prairie Village KS	USA 30	52	44:54.0	14:58/K	
11	Rossella Pescatori	Redondo Beach CA	USA 35	62	45:19.0	15:06/K	
12	Patricia Sepulvado	Citrus Heights CA	USA 42	64	45:23.0	15:08/K	
13	Laurie Dodd	Los Angeles CA	USA 34	65	45:25.0	15:08/K	
14	Pamela Kalas	Vancouver BC	CAN 30	75	46:09.0	15:23/K	
15	Daniela Baumgardt	Einbeck Niedersach	GER 30	79	46:13.0	15:24/K	
16	Alicia Koht	Foster City CA	USA 25	80	46:14.0	15:25/K	
17	Roselin Betancourt	Caracas Distrito	VEN 25	81	46:15.0	15:25/K	
18	Sophie Monginet	Bauru Sao Paulo	BRA 40	83	46:18.0	15:26/K	
19	Morgan Filler	Berkeley CA	USA 31	90	46:24.0	15:28/K	
20	Elisa Faggi	Prato	ITA 31	96	46:35.0	15:32/K	

Female 25 to 29

					Overall		
Place	Name	City	Age	Place	Time	Pace	
1	Mc Call Dorr	Phoenix AZ	USA 25	40	44:16.0	14:45/K	
2	Alicia Koht	Foster City CA	USA 25	80	46:14.0	15:25/K	
3	Roselin Betancourt	Caracas Distrito	VEN 25	81	46:15.0	15:25/K	
4	Suzanne Nicoletti	San Francisco CA	USA 27	97	46:36.0	15:32/K	
5	Courtney Minetree	Monterey CA	USA 28	111	47:06.0	15:42/K	
6	Darlene Friedley	Watsonville CA	USA 29	133	48:11.0	16:04/K	
7	Melanie Von Hartitzsch	San Francisco CA	USA 29	135	48:17.0	16:06/K	
8	Alys Scott	Rotherham S.Yorkshire	GBR 28	169	49:26.0	16:29/K	
9	Heather Rodde	San Francisco CA	USA 29	170	49:29.0	16:30/K	
10	Sarah Shulman	Menlo Park CA	USA 26	184	49:43.0	16:34/K	
11	Adrianne Hughes	Menlo Park CA	USA 28	185	49:43.0	16:34/K	
12	Carole Laporte	Douglas Isle of Man	GBR 29	212	51:02.0	17:01/K	
13	Rachel Richardson	Auckland	NZL 29	236	52:14.0	17:25/K	
14	Lise Martin	Boulogne	FRA 26	266	53:27.0	17:49/K	
15	Natalie Klostranec	Calgary Alberta	CAN 27	311	55:08.0	18:23/K	
16	Gwenaelle Faucheux	Versailles Yvelines	FRA 28	314	55:13.0	18:24/K	
17	Chantel Trotter	Yeovil Somerset	GBR 26	316	55:19.0	18:26/K	
18	Catherine Jardine	St Ives Cambridgeshire	GBR 29	352	56:27.0	18:49/K	
19	Reilly Dibner	Los Altos CA	USA 26	361	56:55.0	18:58/K	
20	Stephanie Burrows	Orient OH	USA 26	419	1:00:04.0	20:01/K	
21	Ashley South	San Mateo CA	USA 25	437	1:01:14.0	20:25/K	
22	Amanda Moore	San Francisco CA	USA 28	439	1:01:18.0	20:26/K	
23	Tatjana Berlin	Einbeck Niedersach	GER 28	484	1:03:01.0	21:00/K	
24	Adria Hou	San Francisco CA	USA 26	557	1:08:15.0	22:45/K	
25	Joana Gameiro	Lisboa	POR 28	612	1:16:26.0	25:29/K	

Female 30 to 34

Overall

OPEN WATER RESULTS

Place	Name	City	Age	Place	Time	Pace
1	Kirsten Cameron	Masterton	NZL 33	36	44:00.0	14:40/K
2	Joy Stover	Prairie Village KS	USA 30	52	44:54.0	14:58/K
3	Laurie Dodd	Los Angeles CA	USA 34	65	45:25.0	15:08/K
4	Pamela Kalas	Vancouver BC	CAN 30	75	46:09.0	15:23/K
5	Daniela Baumgardt	Einbeck Niedersachsen	GER 30	79	46:13.0	15:24/K
6	Morgan Filler	Berkeley CA	USA 31	90	46:24.0	15:28/K
7	Elisa Faggi	Prato	ITA 31	96	46:35.0	15:32/K
8	Sarah Bourne	Portola Valley	USA 33	98	46:37.0	15:32/K
9	Michelle Deasy	San Francisco CA	USA 34	103	46:46.0	15:35/K
10	Kimberly Adler	San Diego CA	USA 33	106	46:54.0	15:38/K
11	Sarah Clark	Eastbourne E.Sussex	GBR 34	129	48:03.0	16:01/K
12	Ana Alvarez	Trujillo Alto	PUR 34	130	48:07.0	16:02/K
13	Julie Peterson	San Diego CA	USA 30	158	49:18.0	16:26/K
14	Kristine Palle	Aliso Viejo CA	USA 32	160	49:19.0	16:26/K
15	Mariana Nino	Caracas Miranda	VEN 34	163	49:23.0	16:28/K
16	Laura Arneson	Salt Lake City UT	USA 31	165	49:24.0	16:28/K
17	Eileen Castillo Swanso	San Ramon CA	USA 31	175	49:33.0	16:31/K
18	Andrea Packard	New Bern NC	USA 32	180	49:39.0	16:33/K
19	Emmanuelle Garioud	Noumea	FRA 33	189	49:56.0	16:39/K
20	Susan MacLean	London	GBR 31	214	51:07.0	17:02/K
21	Nilka Rojas	Caracas	VEN 30	227	51:38.0	17:13/K
22	Margaret Reece	Chico CA	USA 34	258	52:56.0	17:39/K
23	Amber Rhett	Alameda CA	USA 34	269	53:35.0	17:52/K
24	Anne Delp	Oakland CA	USA 33	271	53:37.0	17:52/K
25	Alice Wong	Oakland CA	USA 30	284	54:03.0	18:01/K
26	Karen Molloy	Mayo	IRL 34	298	54:27.0	18:09/K
27	Patricia Koch	Neustadt Rheinland	GER 34	312	55:09.0	18:23/K
28	Yuka Kawaharayama	Hino-City Tokyo	JPN 33	354	56:28.0	18:49/K
29	Kendra Garrow	Manchester NH	USA 32	363	57:06.0	19:02/K
30	Virginia Justus	Boulder Creek CA	USA 31	393	58:37.0	19:32/K
31	Ulrike Bohring	Chemnitz	GER 31	401	59:05.0	19:42/K
32	Antra Roga	Riga	LAT 33	407	59:29.0	19:50/K
33	Jennifer Kyff	Yonkers NY	USA 33	454	1:01:56.0	20:39/K
34	Jessica Sullivan	Berkley CA	USA 30	458	1:02:01.0	20:40/K
35	Emily Murai	Minneapolis MN	USA 30	533	1:06:34.0	22:11/K
36	Laura Furstenthal	Lafayette CA	USA 32	558	1:08:33.0	22:51/K
37	Gabriela Chacon	Caracas	VEN 31	564	1:09:24.0	23:08/K

Female 35 to 39

Place	Name	City	Age	Place	Time	Pace
1	Ana Paula Grilo	Lisboa	POR 37	25	43:09.0	14:23/K
2	Kathrin Lammers	Dubai	USA 36	50	44:53.0	14:58/K
3	Jill Gellatly	Houston TX	USA 39	51	44:53.0	14:58/K
4	Rossella Pescatori	Redondo Beach CA	USA 35	62	45:19.0	15:06/K
5	Rachelle Isakov	Johannesburg GAUTENG	RSA 36	147	48:45.0	16:15/K
6	Annelle Harmer	Vancouver BC	CAN 38	155	49:06.0	16:22/K
7	Maria Hawley	Mexico City D.F.	MEX 38	167	49:25.0	16:28/K
8	Juliet Cox	Oakland CA	USA 38	173	49:32.0	16:31/K
9	Annamarie Guglielmi	Naples FL	USA 38	267	53:33.0	17:51/K
10	Karen Taylor	Cheltenham Gloucester	GBR 37	277	53:44.0	17:55/K
11	Leishia Woolwine	San Francisco CA	USA 38	282	53:58.0	17:59/K
12	Mary Ann Nygren	Livermore CA	USA 39	283	54:00.0	18:00/K

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13	Celine Brasseur	Noumea	FRA	36	299	54:27.0	18:09/K
14	Ellen Sommerlad	Princeton NJ	USA	35	300	54:32.0	18:11/K
15	Wendy Asnault	Chico CA	USA	37	306	54:50.0	18:17/K
16	Carrie Mc Gaughey	Moraga CA	USA	35	307	54:55.0	18:18/K
17	Meike Schmeer	Osnabrueck	GER	37	336	56:04.0	18:41/K
18	Teresa Walsh	Huntingdon Cambridgeshi	GBR	39	360	56:54.0	18:58/K
19	Anne O'Brien	Anchorage AK	USA	36	366	57:08.0	19:03/K
20	Stephanie Lapachet	Alameda CA	USA	38	380	57:46.0	19:15/K
21	Marta Bechhoefer	Santa Cruz CA	USA	39	384	58:01.0	19:20/K
22	Luciana Mesquita	Sao Paulo SP	BRA	35	397	58:53.0	19:38/K
23	Adrienne Schoen	St. Gilgen Austria	AUT	37	430	1:00:50.0	20:17/K
24	Katherine Evans	San Francisco CA	USA	35	450	1:01:40.0	20:33/K
25	Gabriela Alvarado	Mexico City	MEX	39	463	1:02:21.0	20:47/K
26	Patrizia Pluchino	Caracas Miranda	VEN	39	525	1:06:05.0	22:02/K
27	Giselle Mejia Chavarria	San Jose	USA	39	553	1:07:38.0	22:33/K
28	Karen Hastedt	Guatemala	GUA	35	563	1:09:22.0	23:07/K
29	Sonoko Yamaguchi	Tokyo	JPN	37	617	1:18:41.0	26:14/K

Female 40 to 44

Place	Name	City	Age	Place	Overall Time	Pace
1	Susan Preston	Menlo Park CA	USA 44	12	41:33.0	13:51/K
2	Lisa Hazen	Saratoga CA	USA 42	21	42:53.0	14:18/K
3	Nuala Muir-Cochrane	London Middx	GBR 42	24	43:03.0	14:21/K
4	Patricia Sepulvado	Citrus Heights CA	USA 42	64	45:23.0	15:08/K
5	Sophie Monginet	Bauru Sao Paulo	BRA 40	83	46:18.0	15:26/K
6	Ann Peters	Folsom CA	USA			
7	Kathleen Mac Laren	Colorado Springs CO	USA 44	150	48:47.0	16:16/K
8	Arlene Delmage	Vancouver WA	USA 44	153	48:59.0	16:20/K
9	Bridget Bewick	Windsor County	GBR 41	156	49:09.0	16:23/K
10	Cornelia Bleul-Gohlke	Berkeley CA	USA 40	176	49:33.0	16:31/K
11	Shizuka Ohnishi	Kunitachik-Shi Tokyo	JPN 44	278	53:46.0	17:55/K
12	Marie Elhage	Alexandria	EGY 41	286	54:06.0	18:02/K
13	Scotia Miller	Oakland CA	USA 41	301	54:32.0	18:11/K
14	Susie Blake	Campbell CA	USA 41	317	55:19.0	18:26/K
15	Chris Fischer	Tucson AZ	USA 41	330	55:47.0	18:36/K
16	Cindy Braden	Goleta CA	USA 43	334	55:55.0	18:38/K
17	Maureen Chalmers	Stockton CA	USA 40	335	55:57.0	18:39/K
18	Maria Regina De Santizo	Guatemala	GUA 42	343	56:07.0	18:42/K
19	Lorraine Sneed	Redwood City CA	USA 44	358	56:38.0	18:53/K
20	Linda Dugan	San Jose CA	USA 44	359	56:39.0	18:53/K
21	Jennifer Phalen	El Cerrito CA	USA 42	385	58:04.0	19:21/K
22	Anna Tyler	Taupo Waikato	NZL 41	400	59:00.0	19:40/K
23	Bernadette O'Brien	Dublin	IRL 40	410	59:36.0	19:52/K
24	Bridget Raach	Camas WA	USA 43	422	1:00:17.0	20:06/K
25	Svitlana Severynova	Kiev Ukraine	UKR 44	423	1:00:17.0	20:06/K
26	Manuela Martin	Bochum NRW	GER 41	473	1:02:41.0	20:54/K
27	Kara Aley	San Leandro CA	USA 43	495	1:03:47.0	21:16/K
28	Helen Singmaster	Davis CA	USA 40	538	1:06:47.0	22:16/K
29	Fe Moncloa	San Jose CA	USA 44	561	1:08:56.0	22:59/K
30	Amber Anthony	San Antonio TX	USA 40	567	1:09:31.0	23:10/K
31	Debra Brender	San Jose CA	USA 43	569	1:09:35.0	23:12/K
32	Christine England	Wellsburg IA	USA 42	574	1:09:43.0	23:14/K
33	Rosmarie Bargetzi	Bremgarten	SUI 42	588	1:12:22.0	24:07/K

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34	Laura Colette	San Jose CA	USA	42	600	1:14:01.0	24:40/K
35	Claudia Macher	Essen NRW	GER	41	604	1:14:49.0	24:56/K

Female 45 to 49

				Overall			
Place	Name	City	Age	Place	Time	Pace	
1	Suzanne Heim-Bowen	Walnut Creek CA	USA 48	22	42:54.0	14:18/K	
2	Mary Sweat	Redmond OR	USA 49	110	47:03.0	15:41/K	
3	Marguerite Meyer	Santa Cruz CA	USA 47	126	47:53.0	15:58/K	
4	Katheryn Morlan	Vacaville CA	USA 47	204	50:49.0	16:56/K	
5	Kerri Lumbert Gentry	South Pasadena CA	USA 49	209	50:56.0	16:59/K	
6	Kate Christensen	Middeltown CA	USA 46	215	51:07.0	17:02/K	
7	Margaret Mc Namara	Alameda CA	USA 46	216	51:08.0	17:03/K	
8	Ahelee Sue Osborn	Davis CA	USA 48	238	52:20.0	17:27/K	
9	Cathy Cooley	Edmonds WA	USA 49	240	52:24.0	17:28/K	
10	Nancy Lewis	Redwood City CA	USA 47	243	52:26.0	17:29/K	
11	Zena Courtney	Tacoma WA	USA 47	245	52:30.0	17:30/K	
12	Ali Hall	San Francisco CA	USA 45	253	52:47.0	17:36/K	
13	Jessica Rathke	Austin TX	USA 47	260	53:04.0	17:41/K	
14	Jessie Hickel	Napa CA	USA 48	262	53:15.0	17:45/K	
15	Kathryn Vatsula	Stockton CA	USA 48	279	53:47.0	17:56/K	
16	Betsy Hanson	Santa Barbara CA	USA 45	281	53:56.0	17:59/K	
17	June Hussey	Tucson AZ	USA 45	287	54:06.0	18:02/K	
18	Susan Ingraham	San Antonio TX	USA 47	313	55:09.0	18:23/K	
19	Cokie Lepinski	Novato CA	USA 47	348	56:22.0	18:47/K	
20	Karin Hoffmann	Donzdorf	GER 48	375	57:27.0	19:09/K	
21	Regina Falkner	Santa Cruz CA	USA 47	378	57:37.0	19:12/K	
22	Barbara Klencke	San Francisco CA	USA 49	379	57:38.0	19:13/K	
23	Claire Lavery	El Cerrito CA	USA 47	387	58:05.0	19:22/K	
24	Ginger Kiernan	Redwood City CA	USA 45	391	58:14.0	19:25/K	
25	Rosana Andrade	San Antonio TX	USA 46	404	59:23.0	19:48/K	
26	Barbara Vilander	Santa Barbara CA	USA 48	411	59:38.0	19:53/K	
27	Susan Kirk	Califon NJ	USA 46	415	59:56.0	19:59/K	
28	Hiromi Kosugi	Yokohama Kanagawa	JPN 45	431	1:00:57.0	20:19/K	
29	Helma Sutcliffe	Lower Saxony	GER 49	446	1:01:33.0	20:31/K	
30	Sue Binney	Tauranga	NZL 46	457	1:02:00.0	20:40/K	
31	Diana Jimenez	Valencia Carabobo	VEN 45	459	1:02:01.0	20:40/K	
32	Ursula Manhart	Moedling	AUT 48	480	1:02:54.0	20:58/K	
33	Beatrice Inghilleri	Genova	ITA 48	490	1:03:28.0	21:09/K	
34	Nancy Firchow	San Jose CA	USA 46	497	1:04:09.0	21:23/K	
35	Dana Brewer	San Jose CA	USA 47	507	1:04:46.0	21:35/K	
36	Elsbeth Farmer	Palo Alto CA	USA 49	513	1:04:58.0	21:39/K	
37	Paula Moores	Boise ID	USA 49	524	1:06:03.0	22:01/K	
38	Christina Souza	Castro Valley CA	USA 47	549	1:07:27.0	22:29/K	
39	Helga Marie Ammon	Guatemala	GUA 46	566	1:09:29.0	23:10/K	
40	Sherry Smith	Woodside CA	USA 45	571	1:09:37.0	23:12/K	
41	Paula Kelley	Flower Mound TX	USA 47	573	1:09:41.0	23:14/K	
42	Jills Angus Burney	Carterton	NZL 46	577	1:10:26.0	23:29/K	
43	Shawn Feather	Round Rock TX	USA 45	591	1:12:44.0	24:15/K	
44	Gloria Ros	Guatemala	GUA 48	595	1:13:05.0	24:22/K	
45	Patricia Gomez	Michoacan	MEX 48	599	1:13:53.0	24:38/K	
46	Laurie Markus	Philomath OR	USA 49	636	1:21:31.0	27:10/K	
47	Dorothy Moore	Lafayette CA	USA 49	639	1:23:01.0	27:40/K	
48	Susan Greene	Los Altos CA	USA 46	644	1:25:58.0	28:39/K	

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Female 50 to 54

Place	Name	City	Age	Place	Overall Time	Pace
1	Karen Einsidler	Tenaflly NJ	USA 50	168	49:25.0	16:28/K
2	Jill Vanderfleet-Scott	Kitchener ON	CAN 52	224	51:29.0	17:10/K
3	Ronda Nisman	San Antonio TX	USA 52	241	52:25.0	17:28/K
4	Marcia Benjamin	San Leandro CA	USA 50	242	52:26.0	17:29/K
5	Jo Moore	Bellevue WA	USA 51	249	52:42.0	17:34/K
6	Maryann Davie	Modderfontein Gauten	RSA 50	259	53:00.0	17:40/K
7	Ineke Weekers	Leende	NED 53	268	53:34.0	17:51/K
8	Wendy Cimarno	Newmarket Ontario	CAN 53	272	53:37.0	17:52/K
9	Leianne Crittenden	Piedmont CA	USA 50	274	53:39.0	17:53/K
10	Martha Seaver	Cupertino CA	USA 51	327	55:40.0	18:33/K
11	Araceli Rodriguez	Morelia	MEX 51	367	57:08.0	19:03/K
12	Shannon Sullivan	Carpinteria CA	USA 52	369	57:11.0	19:04/K
13	Debra Doman	Chico CA	USA 54	371	57:15.0	19:05/K
14	Patricia Warren	Paignton Devon	GBR 50	374	57:23.0	19:08/K
15	Victoria Igel	San Jose CA	USA 50	381	57:50.0	19:17/K
16	Elizabeth Budd	Corvallis OR	USA 52	405	59:24.0	19:48/K
17	Pam Derks	Concord CA	USA 53	406	59:28.0	19:49/K
18	Phyllis Spragge	Mountain View CA	USA 51	442	1:01:25.0	20:28/K
19	Anneke Salmon	London Ontario	CAN 50	451	1:01:40.0	20:33/K
20	Alison Mitchell	Mission Viejo CA	USA 52	456	1:01:59.0	20:40/K
21	Patty Mc Fate-Johnson	Los Gatos CA	USA 50	469	1:02:30.0	20:50/K
22	Nancy Cutler	San Francisco CA	USA 53	483	1:02:59.0	21:00/K
23	Inge Hartke	Gruenstadt RLP	GER 54	527	1:06:19.0	22:06/K
24	Martha LaRiviere	Waterboro ME	USA 54	531	1:06:29.0	22:10/K
25	Lucia Weaver	Rio De Janeiro RJ	BRA 50	532	1:06:30.0	22:10/K
26	Linda Curtis	Pleasanton CA	USA 50	545	1:07:09.0	22:23/K
27	Kathleen Blanchard	Shoreline WA	USA 51	559	1:08:37.0	22:52/K
28	Barbara Orland	St. Louis MO	USA 53	562	1:08:56.0	22:59/K
29	Monica Calamai	Firenze	ITA 51	570	1:09:35.0	23:12/K
30	Chris Mayhew	Schertz TX	USA 53	578	1:10:27.0	23:29/K
31	Linda Sorensen	Lafayette CA	USA 51	579	1:10:30.0	23:30/K
32	Carmen Siqueira	Sao Paulo	BRA 50	596	1:13:38.0	24:33/K
33	Maria De Fatima Pires	Brasilia DF	BRA 52	597	1:13:41.0	24:34/K
34	Linda Callaway	Georgetown TX	USA 53	620	1:19:02.0	26:21/K
35	Judy Pickering	Palo Alto CA	USA 53	654	1:30:08.0	30:03/K
36	Eve Kuhlmann	San Anselmo CA	USA 51	656	1:31:36.5	30:32/K
37	Patricia Banks-Evans	Union City CA	USA 54	662	1:36:48.4	32:16/K
38	Lorna Baird	Oakland CA	USA 54	664	1:38:33.2	32:51/K

Female 55 to 59

Place	Name	City	Age	Place	Overall Time	Pace
1	Laura Val	Santa Clara CA	USA 55	99	46:37.0	15:32/K
2	Margareta Rainer	Primulavagen	SWE 57	256	52:54.0	17:38/K
3	Marissa Rollnick	Johannesburg Gauten	RSA 55	341	56:06.0	18:42/K
4	Marianne Brems	Portola Valley CA	USA 57	355	56:33.0	18:51/K
5	Clara Beron	Naples FL	USA 55	399	58:57.0	19:39/K
6	Vicki Serianni	Los Angeles CA	USA 55	402	59:06.0	19:42/K
7	Andrea Haines	Alexandria VA	USA 58	418	1:00:02.0	20:01/K
8	Linda Shoenberger	Reno CA	USA 59	420	1:00:11.0	20:04/K
9	Alice Jones	Oakland CA	USA 57	421	1:00:15.0	20:05/K

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10	Colleen Nelson	Duncan BC	CAN	57	424	1:00:25.0	20:08/K
11	Takako Nakahara	Suginami Tokyo	JPN	57	443	1:01:25.0	20:28/K
12	Aida Davis	Lima	PER	58	445	1:01:30.0	20:30/K
13	Patty Gray	Mesa AZ	USA	55	448	1:01:35.0	20:32/K
14	Jane Lee	Pilot Hill CA	USA	57	460	1:02:05.0	20:42/K
15	Sabine Morche-Bloch	Langwedel Niedersachsen	GER	56	464	1:02:21.0	20:47/K
16	Elizabeth Smith	Delta BC	CAN	58	488	1:03:15.0	21:05/K
17	Marion Wyatt	Brockville Ontario	CAN	57	491	1:03:35.0	21:12/K
18	Micheline Falize	Chatelineau	BEL	55	494	1:03:43.0	21:14/K
19	Becky Thurston	Kamuela HI	USA	58	503	1:04:33.0	21:31/K
20	Lynne Malone	Wembley Downs	AUS	57	529	1:06:21.0	22:07/K
21	Jill Wright	Boise ID	USA	55	536	1:06:42.0	22:14/K
22	Sheila Monaghan	Sonora CA	USA	58	540	1:06:51.0	22:17/K
23	Rita Belserene	Bainbridge Island Wa	USA	55	547	1:07:17.0	22:26/K
24	Enriqueta Nu-ez	Mexico City	MEX	55	555	1:07:53.0	22:38/K
25	Judy Gillies	Tucson AZ	USA	58	556	1:07:54.0	22:38/K
26	Gini Baker	La Jolla CA	USA	56	572	1:09:39.0	23:13/K
27	Leticia Ricardez	Mexico City	MEX	55	581	1:11:05.0	23:42/K
28	Uta Schneider	Bremgarten	SUI	57	582	1:11:16.0	23:45/K
29	Rosemary Mc Nally	Alameda CA	USA	59	590	1:12:40.0	24:13/K
30	Jacklyn Litman	Burlingame CA	USA	56	593	1:12:53.0	24:18/K
31	Carol Taggart	Buffalo Grove IL	USA	57	609	1:15:57.0	25:19/K
32	Auro Marina Molina	Guatemala	GUA	55	610	1:15:59.0	25:20/K
33	Chizuko Okamura	Setagaya-Ku Tokyo	JPN	58	622	1:19:16.0	26:25/K
34	Patricia Ryle	Humarock MA	USA	57	633	1:20:37.6	26:52/K
35	Martha Campbell	San Francisco CA	USA	58	642	1:25:09.0	28:23/K
36	Patricia Robinson	Brisbane Queensland	AUS	57	648	1:27:17.8	29:06/K
37	Seetha Rao	Bangalore Karnataka	IND	56	669	1:54:54.4	38:18/K

Female 60 to 64

Place	Name	City	Age	Place	Overall Time	Pace
1	Nancy Ridout	Novato CA	USA	64	444	1:01:28.0 20:29/K
2	Carol Jewell	Newport Beach CA	USA	64	461	1:02:11.0 20:44/K
3	Sally Dillon	Oak Harbor WA	USA	60	492	1:03:38.0 21:13/K
4	Elza Marina Adolpho	Jundiai SP	BRA	60	514	1:05:05.0 21:42/K
5	Patricia Mc Garvey	Concord CA	USA	60	528	1:06:20.0 22:07/K
6	Susan Allen	San Francisco CA	USA	62	537	1:06:45.0 22:15/K
7	Jennifer Parks	Holland MI	USA	63	544	1:07:08.0 22:23/K
8	Michele Mouquet	Dainville	FRA	60	550	1:07:28.0 22:29/K
9	Kate Coleman	Berkeley CA	USA	64	576	1:10:13.0 23:24/K
10	Daniela Barnea	Palo Alto CA	USA	62	583	1:11:29.0 23:50/K
11	Wendy Lamont Smith	Fremantle W Australia	AUS	63	586	1:11:54.0 23:58/K
12	Shirley King	Peru NY	USA	60	589	1:12:37.0 24:12/K
13	Glenda Carroll	San Rafael CA	USA	63	603	1:14:26.0 24:49/K
14	Susan White Twain	Harte CA	USA	64	613	1:16:56.0 25:39/K
15	Junko Okawa	Setagaya-Ku Tokyo	JPN	62	619	1:19:01.4 26:20/K
16	Jeanne Ensign	Seattle WA	USA	60	638	1:22:59.6 27:40/K
17	Ann Louise Onton	Fairfield CT	USA	63	643	1:25:44.5 28:35/K
18	Yolanda Gonzalez	Del Tlalpan	MEX	63	650	1:28:16.3 29:25/K
19	Renate Ringsven	Cumberland WI	USA	61	661	1:36:01.2 32:00/K

Female 65 to 69

Place	Name	City	Age	Place	Overall Time	Pace
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OPEN WATER RESULTS

1	Silvana De Abreu	Sao Paulo	BRA	65	479	1:02:53.0	20:58/K
2	Susan Munn	Davis CA	USA	68	520	1:05:39.0	21:53/K
3	Pauline Wingate	Halls Head W Australia	AUS	66	534	1:06:36.0	22:12/K
4	Alison Leach	Auckland	NZL	65	551	1:07:35.0	22:32/K
5	Marilia Barreir Melo	Salvador Bahia	BRA	68	568	1:09:33.0	23:11/K
6	Charlotte Jenkins	Mill Valley CA	USA	67	575	1:09:50.0	23:17/K
7	Nancy Stretch	San Francisco CA	USA	66	606	1:15:26.1	25:09/K
8	Peggy Mc Dowell-Crame	Santa Monica CA	USA	65	616	1:18:29.0	26:10/K
9	Haide Klueglein	Flensburg	GER	67	632	1:20:36.5	26:52/K
10	Patricia Durham	San Mateo CA	USA	68	647	1:27:10.4	29:03/K
11	Lynn Higgins	Riverside IL	USA	66	660	1:34:18.7	31:26/K

Female 70 to 74

Place	Name	City	Age	Place	Time	Pace
1	Lottie Geurts	Nuenen	NED 71	543	1:07:02.0	22:21/K
2	Adrienne Pipes	Kailua Kona HI	USA 72	560	1:08:55.0	22:58/K
3	Eulah Varty	Chemainus BC	CAN 72	627	1:20:18.8	26:46/K
4	Annie De Vos-Van Gerven	Breda	NED 72	628	1:20:23.9	26:48/K
5	Donna Monroe	Concord CA	USA 73	629	1:20:25.4	26:48/K
6	Beverley Tucker	Collingwood Ontario	CAN 71	641	1:24:34.3	28:11/K
7	Satsuko Shiotani	Saitama-Shi	JPN 70	658	1:32:19.9	30:46/K
8	Jutta Lingys	San Mateo CA	USA 70	663	1:37:56.9	32:39/K
9	Barbara Robben	Berkeley CA	USA 72	666	1:44:10.4	34:43/K

Female 75 to 79

Place	Name	City	Age	Place	Time	Pace
1	Ann Lambertson	Burlingame CA	USA 76	668	1:45:24.2	35:08/K

Female 80 to 84

Place	Name	City	Age	Place	Time	Pace
1	Margery Meyer	Carmel CA	USA 84	657	1:32:14.3	30:45/K
2	Valerie Lincoln	Long Jetty New S. Wales	AUS 82	665	1:39:15.6	33:05/K

Overall Male Winners

Place	Name	City	Age	Place	Time	Pace
1	Jeff Erwin	Boise ID	USA 42	1	39:06.0	13:02/K
2	Mike Shaffer	Ventura CA	USA 41	2	40:04.0	13:21/K
3	Igor Vazhenin	Norcross GA	USA 42	3	40:16.0	13:25/K
4	Harry Ein	San Francisco CA	USA 28	4	40:29.0	13:30/K
5	Jan Graefe	Rostock Mecklenburg	GER 33	5	40:31.0	13:30/K
6	Gerry Rodrigues	Los Angeles CA	USA 44	6	40:53.0	13:38/K
7	Mark Magee	Las Vegas NV	USA 38	7	41:03.0	13:41/K
8	Andrew Pulsifer	Kents Hill ME	USA 40	8	41:11.0	13:44/K
9	Daniel Machek	Praha	CZE 47	9	41:21.0	13:47/K
10	Sandy Mac Donald	Gold River CA	USA 51	10	41:26.0	13:49/K
11	Pascal Mercuri	Orleans	FRA 46	11	41:27.0	13:49/K
12	Custodio Ribeiro	Sao Paulo	BRA 42	13	41:44.0	13:55/K
13	Gregg Price	Johannesburg	RSA 46	14	42:12.0	14:04/K
14	Larry Krauser	Spokane WA	USA 53	15	42:22.0	14:07/K
15	Geoffrey Glaser	Tucson AZ	USA 42	16	42:31.0	14:10/K

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16	Jeffery Milton	San Diego CA	USA	50	17	42:31.0	14:10/K
17	Fred Ferroggiaro	Charlotte NC	USA	53	18	42:32.0	14:11/K
18	Jorge Perez	Caracas	VEN	40	19	42:41.0	14:14/K
19	Jordi Van Engelen	Kapellen Antwerp	BEL	40	20	42:48.0	14:16/K
20	Vladimir Kulagin	Moscow	RUS	50	23	42:59.0	14:20/K

Male 25 to 29

Place	Name	City	Age	Place	Time	Pace
1	Harry Ein	San Francisco CA	USA 28	4	40:29.0	13:30/K
2	Patrick Dideum	Irvine CA	USA 25	27	43:14.0	14:25/K
3	Matthew Davie	Stanford CA	USA 25	32	43:34.0	14:31/K
4	Matthew Roper	Davis CA	USA 25	33	43:39.0	14:33/K
5	Patrick Santos	Lisboa	POR 27	91	46:25.0	15:28/K
6	Diogo Almeida	Lisboa	POR 29	95	46:33.0	15:31/K
7	George Munteanu	Bucharest	ROM 27	105	46:51.0	15:37/K
8	Trentin Krauss	Pleasant Hill CA	USA 29	117	47:30.0	15:50/K
9	Dan Pedersen	Nr. Sundby	DEN 28	119	47:34.0	15:51/K
10	Alexander Chklar	Bristol and Avon	GBR 25	127	48:02.0	16:01/K
11	Guillermo Torres	Morelia MICHOCAN	MEX 28	128	48:03.0	16:01/K
12	Frederic Sailly	Mantes La Jolie Yv	FRA 27	149	48:46.0	16:15/K
13	Joshua Lee	San Carlos CA	USA 27	161	49:22.0	16:27/K
14	Gary Wood	London England	GBR 26	162	49:22.0	16:27/K
15	Diego Tricarico	Buenos Aires	ARG 29	164	49:24.0	16:28/K
16	Filippo Porco	Carrboro NC	VEN 29	225	51:33.0	17:11/K
17	Oscar Gonzalvo	Valencia	ESP 27	229	51:43.0	17:14/K
18	Laurent Besch	Gentilly Val de marne	FRA 27	250	52:43.0	17:34/K
19	Miguel Grau Matoses	Sueca Valencia	ESP 26	257	52:56.0	17:39/K
20	Quincy Chiang	Calgary Alberta	CAN 28	292	54:13.0	18:04/K
21	Jacky Cheung	Oakland CA	USA 26	321	55:31.0	18:30/K
22	Dauvin Peterson	New York NY	USA 27	413	59:45.0	19:55/K
23	Dmitry Uchitel	Las Vegas NV	USA 26	434	1:01:13.0	20:24/K
24	Joshua Kearns	Oakland CA	USA 29	541	1:06:52.0	22:17/K
25	Emilie Sailly	Mantes La Jolie Yve	FRA 27	605	1:15:13.0	25:04/K

Male 30 to 34

Place	Name	City	Age	Place	Time	Pace
1	Jan Graefe	Rostock Mecklenburg	GER 33	5	40:31.0	13:30/K
2	Todd Menzel	Newport Beach CA	USA 34	28	43:20.0	14:27/K
3	Trevor Gillis	Morgan Hill CA	USA 31	29	43:25.0	14:28/K
4	Ricardo Madrigal	Guadalajara Jalisco	MEX 34	67	45:35.0	15:12/K
5	Christopher Hopton	London	GBR 31	74	46:08.0	15:23/K
6	Jean-Marie Pouilly	Noumea	FRA 34	84	46:19.0	15:26/K
7	David Hughes	Boulder CO	USA 32	102	46:44.0	15:35/K
8	Alejandro Amoros Roca	Barcelona	ESP 34	104	46:48.0	15:36/K
9	Libardo Mendez Ramirez	Bogot· Cundinamar	COL 33	107	46:55.0	15:38/K
10	John Baranoff	Adelaide S. Australia	AUS 30	132	48:09.0	16:03/K
11	Michael Kruse	San Francisco CA	USA 34	159	49:19.0	16:26/K
12	Xavier Bahuon	Noumea	FRA 33	193	50:15.0	16:45/K
13	Marko Rafaj	Sisak	CRO 32	197	50:21.0	16:47/K
14	Peter Beigl	Bisamberg Niederoes	AUT 32	199	50:36.0	16:52/K
15	Courtney Smith	Oakland CA	USA 33	211	51:01.0	17:00/K
16	Paul Robertson	Oakland CA	USA 30	223	51:29.0	17:10/K
17	Ricardo Jo„o Pereira	Amadora	POR 31	232	51:50.0	17:17/K

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18	Jason Babik	Alameda CA	USA	33	246	52:33.0	17:31/K
19	Ryan Bowling	San Francisco CA	USA	30	255	52:53.0	17:38/K
20	Bevan Clark	Auckland	NZL	33	275	53:41.0	17:54/K
21	Kevin Depew	Oakland CA	USA	34	295	54:20.0	18:07/K
22	Michael Neumann	Niedersach	GER	31	320	55:29.0	18:30/K
23	Kosuke Takada	Shinagawa-Ku Tokyo	JPN	33	332	55:51.0	18:37/K
24	Matthew Pentland	San Diego CA	USA	30	416	59:57.0	19:59/K
25	Luis Alberto Arnedo	Zaragoza	ESP	33	468	1:02:29.0	20:50/K
26	Thomas Lee	Palo Alto CA	USA	30	501	1:04:28.0	21:29/K
27	Eduardo Moya	San Jose	CRC	32	509	1:04:48.0	21:36/K
28	Tsuyoshi Nagai	Suginami-Ku Tokyo	JPN	34	535	1:06:42.0	22:14/K

Male 35 to 39

Place	Name	City		Age	Place	Time	Pace
1	Mark Magee	Las Vegas NV	USA	38	7	41:03.0	13:41/K
2	Philippe Bex	Guyancourt Yvelines	FRA	36	31	43:29.0	14:30/K
3	Lorenzo Benucci	Avondale Estates GA	USA	39	37	44:03.0	14:41/K
4	Robert Childs	San Mateo CA	USA	37	39	44:14.0	14:45/K
5	Brent Hobbs	Kelowna B.C.	CAN	39	55	44:59.0	15:00/K
6	Stefan Kamlage	Berlin	GER	38	59	45:10.0	15:03/K
7	Brian Kohlmeier	San Jose CA	USA	37	60	45:12.0	15:04/K
8	Mark Franklin	Gosport Hampshire	GBR	39	61	45:18.0	15:06/K
9	Sinisa Stanicic	Zagreb	CRO	37	68	45:37.0	15:12/K
10	Barry Schab	Fresno CA	USA	39	69	45:41.0	15:14/K
11	Simon Buchan	Norwich Norfolk	GBR	38	71	45:57.0	15:19/K
12	Dave Holland	Richmond VA	USA	39	72	46:00.0	15:20/K
13	Gregory Fuentes	Guayaquil Guayas	ECU	36	76	46:09.0	15:23/K
14	Richard Smith	Auckland	NZL	36	77	46:11.0	15:24/K
15	Stephen Goth	San Francisco CA	USA	37	100	46:39.0	15:33/K
16	Dan Borton	Glendale CA	USA	38	134	48:11.0	16:04/K
17	Julian Green	San Francisco CA	USA	35	143	48:43.0	16:14/K
18	John Walker	San Francisco CA	USA	39	151	48:50.0	16:17/K
19	Andrew Brown	London	GBR	38	166	49:24.0	16:28/K
20	Matthew Moseley	Boulder CO	USA	39	177	49:35.0	16:32/K
21	Darrin Connolly	San Francisco CA	USA	35	186	49:51.0	16:37/K
22	Carlos Nieto Pareja	Boadilla Madrid	ESP	37	187	49:52.0	16:37/K
23	Jamie Patrick	Lafayette CA	USA	36	190	49:58.0	16:39/K
24	Greg Larson	San Rafael CA	USA	37	191	50:04.0	16:41/K
25	Sergio Torres Ruiz	Medellin Antioquia	COL	37	195	50:19.0	16:46/K
26	Vitor Cunha	Lisboa	POR	35	201	50:47.0	16:56/K
27	Dan Frost	Fpo Ae UT	USA	38	213	51:05.0	17:02/K
28	Robert Giglio	Moraga CA	USA	38	217	51:12.0	17:04/K
29	Peter Kavanagh	London	GBR	36	218	51:17.0	17:06/K
30	Mark Gill	Louisville KY	USA	38	303	54:35.0	18:12/K
31	Michael Wilson	Berkeley CA	USA	36	305	54:37.0	18:12/K
32	Miguel Madrigal	San Jose	CRC	35	318	55:21.0	18:27/K
33	Robert Daleiden	San Francisco CA	USA	35	319	55:27.0	18:29/K
34	Markus Baumann	Linnich-Tetz NRW	GER	39	323	55:33.0	18:31/K
35	Scott Oesterling	Menlo Park CA	USA	37	338	56:05.0	18:42/K
36	Juan Antonio Matoses	Sueca valencia	ESP	37	383	57:57.0	19:19/K
37	Brian Boeggeman	Mountain View CA	USA	36	394	58:48.0	19:36/K
38	James Morrill	Vacaville CA	USA	35	409	59:33.0	19:51/K

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39 Emmanuel Gorgeon Limoges FRA 35 481 1:02:56.0 20:59/K

Male 40 to 44

			Overall				
Place	Name	City	Age	Place	Time	Pace	
1	Jeff Erwin	Boise ID	USA 42	1	39:06.0	13:02/K	
2	Mike Shaffer	Ventura CA	USA 41	2	40:04.0	13:21/K	
3	Igor Vazhenin	Norcross GA	USA 42	3	40:16.0	13:25/K	
4	Gerry Rodrigues	Los Angeles CA	USA 44	6	40:53.0	13:38/K	
5	Andrew Pulsifer	Kents Hill ME	USA 40	8	41:11.0	13:44/K	
6	Custodio Ribeiro	Sao Palo	BRA 42	13	41:44.0	13:55/K	
7	Geoffrey Glaser	Tucson AZ	USA 42	16	42:31.0	14:10/K	
8	Jorge Perez	Caracas Miranda	VEN 40	19	42:41.0	14:14/K	
9	Jordi Van Engelen	Kapellen Antwerp	BEL 40	20	42:48.0	14:16/K	
10	Fernando Rodriguez	Lima	PER 43	38	44:06.0	14:42/K	
11	Calum McKinlay	London	GBR 42	41	44:18.0	14:46/K	
12	Andreas Lange	Einbeck Niedersach	GER 41	43	44:22.0	14:47/K	
13	Joseph Lang	Seattle WA	USA 43	44	44:30.0	14:50/K	
14	Luis Geraldo Duarte	Curitiba	BRA 43	48	44:45.0	14:55/K	
15	Todd Arris	San Mateo CA	USA 41	57	45:08.0	15:03/K	
16	Andrew Gristwood	Cleethorpes Lincolnshir	GBR 42	70	45:46.0	15:15/K	
17	Roberto Salas	Puerto La Cruz	VEN 42	78	46:12.0	15:24/K	
18	Douglas Woodring	Hong Kong	USA 41	93	46:26.0	15:29/K	
19	Vilmantas Krasauskas	Kaunas	LTU 42	109	47:03.0	15:41/K	
20	Gary Antonick	Palo Alto CA	USA 43	115	47:21.0	15:47/K	
21	Alexander Tashkinov	Moscow	RUS 41	116	47:22.0	15:47/K	
22	Jonathan Haines	Edgewater W.Australia	AUS 42	120	47:35.0	15:52/K	
23	Eric Bohm	Walnut Creek CA	USA 40	122	47:47.0	15:56/K	
24	Robert Frappia	Napa CA	USA 42	125	47:51.0	15:57/K	
25	Gavin Miller	San Diego CA	USA 43	136	48:21.0	16:07/K	
26	David Matthews	Pleasant Hill CA	USA 43	137	48:24.0	16:08/K	
27	Larry Lenhart	Los Gatos CA	USA 43	139	48:31.0	16:10/K	
28	Sergey Frolov	St. Petersburg	RUS 42	141	48:40.0	16:13/K	
29	Jose Julian Garde	Albacete	ESP 40	145	48:44.0	16:15/K	
30	Dirk Tengrotenhuis	Oakland CA	USA 40	154	49:06.0	16:22/K	
31	Thomas Huggins	Daly City CA	USA 43	172	49:32.0	16:31/K	
32	Antonio Zamora Garcia	Madrid	ESP 40	188	49:54.0	16:38/K	
33	Philippe Gazeau	Noumea	FRA 43	210	50:57.0	16:59/K	
34	Juan Mocholi	Juarez Chihuahua	ESP 43	220	51:24.0	17:08/K	
35	João Silva	Caparica	POR 43	222	51:28.0	17:09/K	
36	Frank Ploeger	Heidelberg	GER 40	228	51:40.0	17:13/K	
37	Federico Zappi	Caracas Miranda	VEN 44	233	51:53.0	17:18/K	
38	John Mangrum	Raleigh NC	USA 43	247	52:36.0	17:32/K	
39	Bart Lally	San Francisco CA	USA 44	289	54:11.0	18:04/K	
40	Mel Henning	San Francisco CA	USA 41	294	54:17.0	18:06/K	
41	Massimiliano Rinco	Cinisello Balsamo	ITA 40	297	54:22.0	18:07/K	
42	David Hernandez	Mexico City	MEX 40	302	54:33.0	18:11/K	
43	Fernando Madrigal	Escazu San Jose	CRC 42	304	54:36.0	18:12/K	
44	Bob Glynn	Walnut Creek CA	USA 41	337	56:05.0	18:42/K	
45	Max Fischel	San Jose	CRC 40	339	56:06.0	18:42/K	
46	George Rendell	Milford OH	USA 44	349	56:24.0	18:48/K	
47	Darren Abersold	Cottonwood CA	USA 42	396	58:52.0	19:37/K	
48	Amadeo Quiroga	Miami FL	USA 44	426	1:00:43.0	20:14/K	
49	Jeff Hagan	San Francisco CA	USA 40	429	1:00:49.0	20:16/K	

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50	Loic Buat	Valbonne Alpes-Maritime	FRA	44	432	1:01:03.0	20:21/K
51	Todd Childerhose	Aurora Ontario	CAN	44	435	1:01:13.0	20:24/K
52	Tom Monroe	San Jose CA	USA	42	438	1:01:16.0	20:25/K
53	Nigel Killeen	San Francisco CA	USA	43	467	1:02:27.0	20:49/K
54	George Rehmet	Daly City CA	USA	40	482	1:02:59.0	21:00/K
55	Josè Valencia	Cali Valle del Cauca	COL	43	487	1:03:14.0	21:05/K
56	Christopher Thacker	Menlo Park CA	USA	40	522	1:05:53.0	21:58/K
57	Gordon Gottsche	Burlingame CA	USA	40	548	1:07:21.0	22:27/K
58	Terence Erasito	Suva	FIJ	41	594	1:13:01.0	24:20/K
59	Jaime Garcia Carranza	San Jose	CRC	42	630	1:20:33.0	26:51/K

Male 45 to 49

<u>Place</u>	<u>Name</u>	<u>City</u>	<u>Age</u>	<u>Place</u>	<u>Overall Time</u>	<u>Pace</u>
1	Daniel Machek	Praha	CZE 47	9	41:21.0	13:47/K
2	Pascal Mercuri	Orleans	FRA 46	11	41:27.0	13:49/K
3	Gregg Price	Johannesburg	RSA 46	14	42:12.0	14:04/K
4	Michal Bares	Prague	CZE 47	30	43:27.0	14:29/K
5	Lincoln Djang	Richland WA	USA 47	35	43:48.0	14:36/K
6	Russell Shiels	Edgewater MD	USA 45	42	44:18.0	14:46/K
7	Denis Crean	Washington DC	USA 46	46	44:41.0	14:54/K
8	John Barrett	Townsville Queensland	AUS 48	49	44:47.0	14:56/K
9	Piotr Jacek Kasperek	Lublin	POL 45	53	44:55.0	14:58/K
10	Ewen Ferguson	Beverley East Yorkshire	GBR 45	56	45:06.0	15:02/K
11	Mike Keck	San Rafael CA	USA 47	58	45:09.0	15:03/K
12	Todd Stultz	Brecksville OH	USA 46	63	45:19.0	15:06/K
13	Bill Mc Cracken	Danville CA	USA 45	66	45:25.0	15:08/K
14	Jim Stites	Tucson AZ	USA 49	101	46:39.0	15:33/K
15	Neil Cooper	Bangor Co Down	IRL 46	108	47:01.0	15:40/K
16	Ian Stoughton	Flitwick Bedfordshire	GBR 47	112	47:06.0	15:42/K
17	Maximiliano Mehech	Santa Clara CA	USA 45	113	47:12.0	15:44/K
18	Robert Davis	Calgary Alberta	CAN 48	124	47:50.0	15:57/K
19	Steve Shtab	Douglaston NY	USA 45	131	48:08.0	16:03/K
20	James Littlefield	Seattle WA	USA 46	138	48:29.0	16:10/K
21	Christopher Wagner	San Francisco CA	USA 47	157	49:17.0	16:26/K
22	Hidesumi Kaneko	Chofu Tokyo	JPN 46	171	49:31.0	16:30/K
23	Earl Dozier	Livermore CA	USA 48	179	49:38.0	16:33/K
24	Frank Kiessler	Halle Sachsen-Anhalt	GER 48	181	49:39.0	16:33/K
25	Brian Russell	Bainbridge Island, Wa	USA 49	182	49:40.0	16:33/K
26	Jim Matysek	Fairport NY	USA 47	198	50:26.0	16:49/K
27	Edson Bastos	Gaithersburg MD	USA 49	203	50:49.0	16:56/K
28	Eric Dybdahl	Seattle WA	USA 46	206	50:53.0	16:58/K
29	Joe Aumiller	Canton MI	USA 49	208	50:56.0	16:59/K
30	Alberto Ambrosi	Vicenza	ITA 45	230	51:43.0	17:14/K
31	John Traynor	Bloomington IL	USA 47	231	51:49.0	17:16/K
32	David Eng	Decatur GA	USA 48	237	52:14.0	17:25/K
33	Antonio Roca	Santanyi Mallorca	ESP 46	244	52:28.0	17:29/K
34	Gregory Knapman	Eastbourne E.SUSSEX	GBR 45	248	52:36.0	17:32/K
35	Sergio Comello	Massa E Cozzile Pistoia	ITA 45	251	52:44.0	17:35/K
36	Scott Hislop	Novato CA	USA 48	252	52:46.0	17:35/K
37	Brook Heath	Piedmont CA	USA 46	270	53:36.0	17:52/K
38	Chris Campbell	Sunnyvale CA	USA 45	285	54:03.0	18:01/K
39	Alexander Schilling	San Francisco CA	USA 46	293	54:15.0	18:05/K
40	Hugo Zhang	Walnut CA	USA 45	296	54:21.0	18:07/K

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41	Chris Beliveau	Putnam Valley NY	USA	47	322	55:32.0	18:31/K
42	Sergio Duenas	Guayaquil Guayas	ECU	49	350	56:24.0	18:48/K
43	Robert Johansson	Gilroy CA	USA	45	357	56:36.0	18:52/K
44	Perry Harmon	Berkeley CA	USA	48	364	57:06.0	19:02/K
45	Neil Sullivan	Concord CA	USA	48	373	57:18.0	19:06/K
46	Eric Shanks	Lincoln NE	USA	48	428	1:00:48.0	20:16/K
47	Dennis Grantham	Manukau Auckland	NZL	46	478	1:02:49.0	20:56/K
48	Bill Jenkins	Aurora Ontario	CAN	48	486	1:03:02.0	21:01/K
49	Jack Lee	Austin TX	USA	48	510	1:04:51.0	21:37/K
50	Marcelo Guimar„es	Sao Paulo	BRA	48	584	1:11:49.0	23:56/K
51	Calvin Chen	San Mateo CA	USA	45	618	1:18:54.0	26:18/K
52	Scott Walecka	Cupertino CA	USA	49	640	1:23:31.0	27:50/K
53	Ken Harmon	Danville CA	USA	46	667	1:44:38.7	34:53/K

Male 50 to 54

<u>Place</u>	<u>Name</u>	<u>City</u>	<u>Age</u>	<u>Place</u>	<u>Overall Time</u>	<u>Pace</u>
1	Sandy Mac Donald	Gold River CA	USA 51	10	41:26.0	13:49/K
2	Larry Krauser	Spokane WA	USA 53	15	42:22.0	14:07/K
3	Jeffery Milton	San Diego CA	USA 50	17	42:31.0	14:10/K
4	Fred Ferroggiaro	Charlotte NC	USA 53	18	42:32.0	14:11/K
5	Vladimir Kulagin	Moscow	RUS 50	23	42:59.0	14:20/K
6	John Hughes	Sedalia CO	USA 53	26	43:11.0	14:24/K
7	Scott Lautman	Seattle WA	USA 54	34	43:41.0	14:34/K
8	James Sweeney	South San Francisco	USA 53	45	44:35.0	14:52/K
9	Rob Copeland	Fayetteville GA	USA 50	47	44:44.0	14:55/K
10	Bill Adkison	Novato CA	USA 51	54	44:58.0	14:59/K
11	Patrick Berger	Menthon St Bernard	FRA 52	94	46:28.0	15:29/K
12	Luis Pineyro	Mexico City Huixqui	MEX 54	114	47:15.0	15:45/K
13	James Kemp	Menlo Park CA	USA 51	118	47:30.0	15:50/K
14	Ron Emhoff	Pleasanton CA	USA 51	121	47:42.0	15:54/K
15	Jean Pierre Delaporte	Dunkerque	FRA 50	123	47:49.0	15:56/K
16	Gilles Chalandon	New York NY	USA 50	142	48:40.0	16:13/K
17	Magdy Mandour	Alexandria	EGY 52	148	48:45.0	16:15/K
18	Brian Skuse	San Francisco CA	USA 50	152	48:51.0	16:17/K
19	Luiz Bittencourt	Brasilia	BRA 50	205	50:53.0	16:58/K
20	Herv� Durand	Paris	FRA 54	207	50:54.0	16:58/K
21	Scott Harris	Sacramento CA	USA 53	219	51:19.0	17:06/K
22	Frank Elliott	San Mateo CA	USA 53	221	51:26.0	17:09/K
23	David Welch	Tewksbury MA	USA 50	273	53:39.0	17:53/K
24	John (scooter) Morris	Pacifica CA	USA 52	288	54:09.0	18:03/K
25	Ian Gilmour	Worthing West Sussex	GBR 52	290	54:12.0	18:04/K
26	James Brent	Eastbourne East Sussex	GBR 51	315	55:18.0	18:26/K
27	Oscar Russian	Valencia carabobo	VEN 53	324	55:33.0	18:31/K
28	Robert Lowney	San Francisco CA	USA 50	328	55:43.0	18:34/K
29	Wolfgang Ploszynski	Boll	GER 52	329	55:46.0	18:35/K
30	Wesley McConnell	London ONTARIO	CAN 52	345	56:10.0	18:43/K
31	Erik Sterne	Santa Rosa CA	USA 54	346	56:18.0	18:46/K
32	Sergio Silva	Larkspur CA	USA 51	356	56:35.0	18:52/K
33	Don Tatzin	Lafayette CA	USA 54	389	58:07.0	19:22/K
34	Jim Wright	Ottawa ON	CAN 54	392	58:32.0	19:31/K
35	Doug Nelson	Bonner Springs KS	USA 51	395	58:48.0	19:36/K
36	Leslie Harder	Rocklin CA	USA 54	440	1:01:18.0	20:26/K
37	Frederic Signol	Migennes	FRA 51	449	1:01:36.0	20:32/K

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38	Thomas Hartke	Gruenstadt RLP	GER	52	452	1:01:42.0	20:34/K
39	Juan Rojas	San José	CRC	51	471	1:02:36.0	20:52/K
40	Steven Eisner	Scranton PA	USA	54	477	1:02:46.0	20:55/K
41	Paul Macher	Essen NRW	GER	52	485	1:03:01.0	21:00/K
42	Richard David	San Francisco CA	USA	51	498	1:04:13.0	21:24/K
43	Nick Hunt	Chelmsford Essex	GBR	50	505	1:04:39.0	21:33/K
44	Alejandro Avila	Mexico City	MEX	50	518	1:05:19.0	21:46/K
45	Kenneth Lalanne	Auburn CA	USA	53	526	1:06:17.0	22:06/K
46	J Patrick Mc Carthy	Pleasanton NV	USA	54	546	1:07:14.0	22:25/K
47	Bruce Bothwell	Alameda CA	USA	50	655	1:30:54.0	30:18/K

Male 55 to 59

Place	Name	City		Age	Place	Time	Pace
1	Bill Darby	Rosemead CA	USA	59	73	46:00.0	15:20/K
2	Rod Carmichael	Victoria BC	CAN	55	82	46:16.0	15:25/K
3	Steve Johnson	Eugene OR	USA	58	85	46:19.0	15:26/K
4	Alexander Mills	Hamaar	NOR	55	86	46:21.0	15:27/K
5	Donald Uijtenbogaart	Duivendrecht	NED	59	87	46:21.0	15:27/K
6	Jack Martin	Absecon NJ	USA	55	88	46:22.0	15:27/K
7	Joel Wilson	Santa Cruz CA	USA	58	89	46:23.0	15:28/K
8	Terry Laughlin	New Paltz NY	USA	55	146	48:44.0	16:15/K
9	Gaard Arneson	Ann Arbor MI	USA	58	174	49:32.0	16:31/K
10	Dave Tanner	Bloomington IN	USA	56	183	49:41.0	16:34/K
11	Bob Upshaw	Oakland CA	USA	57	194	50:16.0	16:45/K
12	Bob Bruce	Bend OR	USA	58	196	50:19.0	16:46/K
13	Thomas Ettinger	La Crescenta CA	USA	58	202	50:48.0	16:56/K
14	Don Taylor	Cairns Queensland	AUS	56	226	51:35.0	17:12/K
15	Bruce Goldberg	New York NY	USA	55	261	53:08.0	17:43/K
16	Daniel Slick	Madison WI	USA	58	276	53:43.0	17:54/K
17	Markku Makkonen	Savonlinna Ita-Su	FIN	58	280	53:53.0	17:58/K
18	Ian Carrick	Biloela Queensland	AUS	56	291	54:12.0	18:04/K
19	David Young	Plano TX	USA	57	308	54:56.0	18:19/K
20	Chuck Kight	Rocklin CA	USA	59	347	56:20.0	18:47/K
21	Klaus Mahn	Limbach-Oberfrohna	GER	56	351	56:26.0	18:49/K
22	Zlatko Horvat	Zagreb	CRO	56	353	56:27.0	18:49/K
23	Selwyn Sundelowitz	Johannesburg Gauten	RSA	56	365	57:06.0	19:02/K
24	Steven Caziarc	Orinda CA	USA	57	368	57:10.0	19:03/K
25	Wolfgang Schoch	Velbert	GER	55	370	57:11.0	19:04/K
26	Dan Nadaner	Fresno CA	USA	57	376	57:30.0	19:10/K
27	Mandour Kamal	Ismailia	EGY	59	382	57:53.0	19:18/K
28	Rogan Etheredge	Johannesburg South	RSA	58	412	59:42.0	19:54/K
29	David Benjamin	San Leandro CA	USA	57	425	1:00:36.0	20:12/K
30	Francisco Roman	Jamundi Valle del Cauca	COL	55	436	1:01:13.0	20:24/K
31	Simon Wurzel	Santa Clara CA	USA	59	447	1:01:34.0	20:31/K
32	James Burror	Antioch CA	USA	59	453	1:01:46.0	20:35/K
33	Patrick Castles	Auckland Manukau	NZL	58	455	1:01:58.0	20:39/K
34	Paul Kelly	Davis CA	USA	59	466	1:02:22.0	20:47/K
35	James Kennedy	Vallejo CA	USA	55	470	1:02:30.0	20:50/K
36	Wolfgang Schmidt	Meldorf Schleswig	GER	55	472	1:02:40.0	20:53/K
37	Jose Farias	Mexico City	MEX	55	474	1:02:41.0	20:54/K
38	Trevor Sheehan	Fulham S.Australia	AUS	58	499	1:04:16.0	21:25/K
39	Norman Hantzsche	Richmond CA	USA	57	512	1:04:56.0	21:39/K
40	Ragnar Jensen	Furnes Hedmark	NOR	58	519	1:05:35.0	21:52/K

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41	Fred Stein	Los Altos CA	USA	59	530	1:06:28.0	22:09/K
42	Phillip Dibner	Los Altos CA	USA	58	542	1:06:54.0	22:18/K
43	Jonathan Wyatt	Brockville Ontario	CAN	57	565	1:09:27.0	23:09/K
44	Edward Evely	Newfoundland	CAN	56	602	1:14:13.0	24:44/K
45	Colin Feltoe	New Plymouth	NZL	58	635	1:21:23.0	27:08/K
46	Renato Novoa	Mexico City	MEX	57	637	1:22:38.3	27:33/K

Male 60 to 64

				Overall			
Place	Name	City	Age	Place	Time	Pace	
1	James McCleery	Oak Harbor WA	USA 60	92	46:25.0	15:28/K	
2	Mario Paterni	Livorno	ITA 63	144	48:43.0	16:14/K	
3	Cyril Baldock	Sydney NSW	AUS 63	178	49:37.0	16:32/K	
4	Duncan McCreadie	Maidenhead	GBR 61	192	50:05.0	16:42/K	
5	John Selmer	San Francisco CA	USA 61	200	50:45.0	16:55/K	
6	James De Lacy	Los Gatos CA	USA 60	234	51:55.0	17:18/K	
7	Jim Merchant	Portola Valley CA	USA 60	235	52:05.0	17:22/K	
8	Moshe Gertel	Jerusalem	ISR 60	239	52:20.0	17:27/K	
9	Steve Hoberg	Santa Cruz CA	USA 60	254	52:51.0	17:37/K	
10	Dan O'Meara	Summerland CA	USA 60	263	53:16.0	17:45/K	
11	Bill Dick	Fulton CA	USA 60	265	53:21.0	17:47/K	
12	Eric Anderson	Redondo Beach CA	USA 62	309	54:57.0	18:19/K	
13	Toshio Tominaga	Tokyo	JPN 63	310	55:01.0	18:20/K	
14	Campolmi Massimo	Firenze	ITA 61	325	55:35.0	18:32/K	
15	Rodolfo Delgado	San Jose	CRC 60	326	55:39.0	18:33/K	
16	Thomas Mc Carty	Oakland CA	USA 61	331	55:49.0	18:36/K	
17	Steven Peterson	Poulsbo WA	USA 60	333	55:53.0	18:38/K	
18	K. Dedeszko-Wiercinski	Lublin	POL 63	340	56:06.0	18:42/K	
19	John Fussell	Perth W.Australia	AUS 60	344	56:08.0	18:43/K	
20	Tony Pearce	Barnes London	GBR 61	362	57:02.0	19:01/K	
21	David Schmidt	Anchorage AK	USA 60	398	58:53.0	19:38/K	
22	Richard Jacobberger	Lafayette CA	USA 61	408	59:32.0	19:51/K	
23	Rodney Miller	Eastbourne E. SUSSEX	GBR 63	427	1:00:46.0	20:15/K	
24	Steve Sturges	Berkeley CA	USA 61	433	1:01:09.0	20:23/K	
25	Josef Frederick	Hillstrom E.London	GBR 62	441	1:01:19.0	20:26/K	
26	Daniel Gray	Ashland OR	USA 61	462	1:02:18.0	20:46/K	
27	Richard Burns	San Anselmo CA	USA 63	475	1:02:44.0	20:55/K	
28	Paul Epstein	Weatogue CT	USA 60	500	1:04:22.0	21:27/K	
29	John Balint	Ottawa Ontario	CAN 63	504	1:04:37.0	21:32/K	
30	Guenter Schmeisser	Limbach-Oberfrohn	GER 64	539	1:06:49.0	22:16/K	
31	James Fair	Mountain View CA	USA 60	585	1:11:50.0	23:57/K	
32	Ron Filler	Alexandria VA	USA 64	601	1:14:09.0	24:43/K	
33	Richard Juhala	Milwaukie OR	USA 63	614	1:17:12.0	25:44/K	
34	Kenneth Heuck	Cincinnati OH	USA 62	646	1:26:58.1	28:59/K	

Male 65 to 69

				Overall			
Place	Name	City	Age	Place	Time	Pace	
1	Alan Somers	Bloomington IN	USA 65	264	53:16.0	17:45/K	
2	Hilrich Luepkes	Emden	GER 66	342	56:06.0	18:42/K	
3	Nic Geers	Boskoop Zuid-Holla	NED 68	372	57:17.0	19:06/K	
4	Mike Freshley	La Jolla CA	USA 65	377	57:33.0	19:11/K	
5	Kent Price	San Carlos CA	USA 68	388	58:06.0	19:22/K	
6	David Cumming	Eastbourne East Sussex	GBR 68	403	59:08.0	19:43/K	
7	Ralph Brott	San Francisco CA	USA 67	417	59:58.0	19:59/K	

OPEN WATER RESULTS

8	Michael Read	Ipswich Suffolk	GBR	65	476	1:02:45.0	20:55/K
9	Manfred Bottin	Langenfeld NRW	GER	65	489	1:03:20.0	21:07/K
10	Dick Peterson	Hillsborough CA	USA	69	493	1:03:39.0	21:13/K
11	Ed Lane	Lafayette CA	USA	67	502	1:04:28.0	21:29/K
12	Michael Stollmeyer	Naples FL	USA	69	506	1:04:44.0	21:35/K
13	John Pugh	Riverside Tasmania	AUS	68	508	1:04:47.0	21:36/K
14	Geoffrey Robinson	W.MacKay Queensland	AUS	66	515	1:05:06.0	21:42/K
15	Goro Takahashi	Nerimaku Tokyo	JPN	69	516	1:05:07.0	21:42/K
16	Alessandro Clerici	Genova	ITA	65	521	1:05:47.0	21:56/K
17	Donald Ingalls	Sunnyvale CA	USA	68	523	1:05:55.0	21:58/K
18	Brent Lake	Bend OR	USA	68	554	1:07:48.0	22:36/K
19	Robert Fewster	Pleasanton CA	USA	68	587	1:11:57.0	23:59/K
20	Mahmoud Soliman	Cairo Egypt	EGY	69	592	1:12:45.7	24:15/K
21	Barry Fasbender	Palo Alto CA	USA	69	598	1:13:43.0	24:34/K
22	Wilfried Brunzel	Petershagen Branden	GER	68	611	1:15:59.2	25:20/K
23	Brian Travers	Sydney N. S. W.	AUS	65	615	1:17:20.8	25:47/K
24	Fadel Weheba	Cairo Egypt	EGY	67	624	1:20:12.7	26:44/K
25	Tellef Halvorsen	Hamar Hedmark	NOR	66	625	1:20:14.6	26:45/K
26	Akira Hoshino	Itabashi Tokyo	JPN	68	634	1:20:57.5	26:59/K

Male 70 to 74

				Overall			
Place	Name	City	Age	Place	Time	Pace	
1	George Brunstad	Ridgefield CT	USA	72	386	58:04.0	19:21/K
2	Josef Krejci	Horw	SUI	73	414	59:53.0	19:58/K
3	Christopher Smith	Toronto ON	CAN	74	496	1:03:59.0	21:20/K
4	Alan Schmeiser	Dixon CA	USA	71	511	1:04:54.0	21:38/K
5	Daniel Osborne	SAN FRANCISCO CA	USA	72	517	1:05:18.0	21:46/K
6	Mike Laramie	Union City CA	USA	70	552	1:07:36.0	22:32/K
7	Dick Smith	Auckland	NZL	72	580	1:10:36.0	23:32/K
8	Peter P. Kalmar	Hamburg	GER	72	608	1:15:56.7	25:19/K
9	Joe Illick	San Francisco. CA	USA	72	621	1:19:03.1	26:21/K
10	Vincent Miller	Paguera Mallorca	ESP	71	623	1:20:11.2	26:44/K
11	Joseph Nagi	Kailua HI	USA	72	645	1:26:52.6	28:57/K
12	John Davey	Ringwood North Victoria	AUS	74	651	1:28:31.2	29:30/K

Male 75 to 79

				Overall			
Place	Name	City	Age	Place	Time	Pace	
1	Graham Johnston	Houston, TX.	USA	75	390	58:11.0	19:24/K
2	Robert Beach	Saint Petersburg FL	USA	76	465	1:02:21.0	20:47/K
3	Sidney Salek	Tauranga B.O.P.	NZL	76	607	1:15:48.6	25:16/K
4	Edward Friel	Copperopolis CA	USA	76	626	1:20:15.9	26:45/K
5	Michele Ambrosino	Caracas Miranda	VEN	75	631	1:20:34.5	26:51/K
6	Jordan Wolle	Las Cruces NM	USA	78	649	1:27:28.5	29:09/K
7	William Walker	Newcastle NSW	AUS	77	652	1:29:48.4	29:56/K
8	Patrick Quinn	Sherman Oaks CA	USA	75	653	1:30:07.5	30:02/K
9	Don Stupfel	Millbrae CA	USA	78	659	1:33:57.0	31:19/K