



수영

Swimming/Natation



## Swimming/Natation

### Officials/Officiels

#### Fédération International de Natation Amateur (F.I.N.A.)

President/président	Mustapha Larfaoui
Secretary General/secrétaire général	E. Allan Harvey
Technical Delegates/délégués techniques	Georg Zorowka Alberto Amaya Cano Ante Lambasa Harm Beyer

#### SLOOC Administrative Staff/Personnel Administratif du SLOOC

Commissioner/directeur	Lee Myung Bak
Secretary General/secrétaire général	Kim Kwang Soo
Deputy Secretary General/secrétaire général adjoint	Choi Kyung Soo
Competition Manager/chef de division des compétitions	Kim Bong Joe Shin Min Ja Choi Woo Young Kim Chung Ha

### Competitors/Concurrents

Men Hommes	Competitors Compétiteurs	Countries Pays
50 M Freestyle/nage libre	70	44
100 M Freestyle/nage libre	77	50
200 M Freestyle/nage libre	63	41
400 M Freestyle/nage libre	49	33
1500 M Freestyle/nage libre	35	22
100 M Backstroke/dos	52	40
200 M Backstroke/dos	44	32
100 M Breaststroke/brasse	61	46
200 M Breaststroke/brasse	54	40
100 M Butterfly/papillon	51	36
200 M Butterfly/papillon	40	29
200 M Individual Medley/quatre nages	56	35
400 M Individual Medley/quatre nages	34	24
4x100 M Medley Relay/relais quatre nages	100	25
4x100 M Freestyle Relay/relais nage libre	88	22
4x200 M Freestyle Relay/relais nage libre	64	16
Springboard Diving/plongeon du tremplin	35	23
Platform Diving/plongeon haut-vol	26	15
Water-Polo/water-polo	156	12

  

Women Femmes	Competitors Compétiteurs	Countries Pays
50 M Freestyle/nage libre	50	33
100 M Freestyle/nage libre	57	35
200 M Freestyle/nage libre	44	29
400 M Freestyle/nage libre	30	21
800 M Freestyle/nage libre	27	19
100 M Backstroke/dos	41	30
200 M Backstroke/dos	32	23
100 M Breaststroke/brasse	42	27
200 M Breaststroke/brasse	43	27
100 M Butterfly/papillon	40	28
200 M Butterfly/papillon	28	21
200 M Individual Medley/quatre nages	36	24
400 M Individual Medley/quatre nages	30	21
4x100 M Medley Relay/relais quatre nages	72	18
4x100 M Freestyle Relay/relais nages libre	60	15
Springboard Diving/plongeon du tremplin	28	20
Platform Diving/plongeon haut-vol	20	14
Synchronized Solo/synchronisée Solo	18	18
Synchronized Duet/synchronisée Duo	30	15

### Legend/Notation

NOR	New Olympic Record/Nouveau Record Olympique
EOR	Equals Olympic Record/Egale Record Olympique
NWR	New World Record/Nouveau Record Mondial
DQ	Disqualified/Disqualifié
NS	Not Started/N'a Pas Participé
NP	Did not participated/N'a Pas Participé
FD	Failed Dive/Plongeon Manqué
DNF	Did not finish/N'a pas fini
DD	Degree of Difficulty/Degré de Difficulté



# Swimming

Men 50m Freestyle Heat 1/Sept. 24				Hommes/50m nage libre Serie 1/24 Sept			
Rank Rang	Name Nom	Ctry Pays	50m				
1	Ferguson, Garvin	BAH	24.25	NOR			
2	Yelle, Paul	BAR	25.15				
3	Fattine, Sergio	MOZ	25.97				
4	Piva, Filippo	SMR	26.96				
5	El-Domyati, Amine	LIB	27.34				
6	Farajbilal, Mubarak	UAE	27.60				
7	Du Pont, Yul Mark	SWZ	27.93				

Men 50m Freestyle Heat 2/Sept. 24				Hommes/50m nage libre Serie 2/24 Sept			
Rank Rang	Name Nom	Ctry Pays	50m				
1	Sorby, Warren	FIJ	25.64				
2	Barahona, Pablo	HON	25.79				
3	Castellanos, Plutarco	HON	26.00				
4	Alshammari, Hasan	KUW	26.27				
5	Chute, Jason	FIJ	26.46				
6	Faraj, Ahmad	UAE	26.60				
6	Piva, Michele	SMR	26.60				
8	Ncala, Trevor	SWZ	26.88				

Men 50m Freestyle Heat 3/Sept. 24				Hommes/50m nage libre Serie 3/24 Sept			
Rank Rang	Name Nom	Ctry Pays	50m				
1	Oon, Jin Gee	SIN	24.86				
2	Pickard, Ronald	ISV	25.01				
3	Chiang, Chi-Li	TPE	25.26				
4	Smith, Vaughan	ZIM	25.29				
5	Thompson, Graham Lewis	ZIM	25.38				
6	Song, Kwang-Sun	KOR	25.40				
7	Sugriat, Wirmandi	INA	25.55				
8	Ndiaye, Bruno	SEN	25.63				

Men 50m Freestyle Heat 4/Sept. 24				Hommes/50m nage libre Serie 4/24 Sept			
Rank Rang	Name Nom	Ctry Pays	50m				
1	Andrews, Mark	CAN	23.44	NOR			
2	Buhain, Joseph Eric	PHI	24.26				
3	Bera, Richard Sam	INA	24.63				
4	Tahir, Murat	TUR	24.64				
5	Foerster, Hans	ISV	24.72				
6	Eskioglu, Hakan	TUR	25.24				
	Lima, Pedro	ANG	DO				
	Diop, Mouhamedou	SEN	DO				

Men 50m Freestyle Heat 5/Sept. 24				Hommes/50m nage libre Serie 5/24 Sept			
Rank Rang	Name Nom	Ctry Pays	50m				
1	Guzman, Manuel	PUR	23.61				
2	Esteves, Sergio	POR	24.24				
3	Li, Khai Kam	HKG	24.30				
4	Fernandes, Jorge	BRA	24.40				
5	Wright, Michael	HKG	24.47				
6	Olafsson, Magnus	ISL	24.50				
7	Elazoul, Mohamed	EGY	24.64				
8	Hassan, Mohamed	EGY	25.11				

Men 50m Freestyle Heat 6/Sept. 24				Hommes/50m nage libre Serie 6/24 Sept			
Rank Rang	Name Nom	Ctry Pays	50m				
1	Kalfayan, Christophe	FRA	23.47				
2	Fibbens, Mike	GBR	23.67				
3	Stachewicz, Thomas	AUS	23.72				
4	Clausse, Yves	LUX	23.99				
5	Trindade, Paulo	POR	24.02				
6	Opatril, Markus	AUT	24.32				
7	Pilhatsch, Alexander	AUT	24.42				
8	Zea, Urbano	MEX	24.86				

Men 50m Freestyle Heat 7/Sept. 24				Hommes/50m nage libre Serie 7/24 Sept			
Rank Rang	Name Nom	Ctry Pays	50m				
1	Halsall, Dano	SUI	22.61	NOR			
2	Tkashenko, Vladimir	URS	22.81				
3	Henter, Frank	FRG	22.98				
4	Caron, Stephan	FRA	23.22				
5	Hogholm, Vagn	DEN	23.50				
6	Foster, Mark	GBR	23.51				
7	Kladiva, Petr	TCH	23.53				
8	Moreira, Jose	BRA	24.26				

# Natation

Men 50m Freestyle Heat 8/Sept. 24				Hommes/50m nage libre Serie 8/24 Sept			
Rank Rang	Name Nom	Ctry Pays	50m				
1	Biondi, Matthew	USA	22.39	NOR			
2	Baildon, Andrew	AUS	22.99				
3	Volery, Stefan	SUI	23.04				
4	Johansson, Per	SWE	23.12				
5	Titus, Goran	SWE	23.44				
6	Woods, Hilton	AHO	23.46				
7	Rohde, Peter	DEN	23.70				
8	Gonzalez, Rodrigo	MEX	24.01				

Men 50m Freestyle Heat 9/Sept. 24				Hommes/50m nage libre Serie 9/24 Sept			
Rank Rang	Name Nom	Ctry Pays	50m				
1	Prigoda, Gennadi	URS	22.57				
2	Jager, Thomas	USA	22.61				
3	Ang, Peng Siong	SIN	23.08				
4	Guesgen, Stephan	FRG	23.22				
5	Shen, Jianqiang	CHN	23.41				
5	Golomeev, Tzvetan	BUL	23.41				
7	Feng, Qiangbiao	CHN	23.47				
8	Kroes, Hans	HOL	23.50				

Men 50m Freestyle Sept. 24				Hommes/50m nage libre 24 Sept			
Rank Rang	Name Nom	Ctry Pays	50m				
1	Biondi, Matthew	USA	22.39	NOR			
2	Prigoda, Gennadi	URS	22.57				
3	Halsall, Dano	SUI	22.61				
3	Jager, Thomas	USA	22.61				
5	Tkashenko, Vladimir	URS	22.81				
6	Henter, Frank	FRG	22.98				
7	Baildon, Andrew	AUS	22.99				
8	Volery, Stefan	SUI	23.04				
9	Ang, Peng Siong	SIN	23.08				
10	Johansson, Per	SWE	23.12				
11	Caron, Stephan	FRA	23.22				
11	Guesgen, Stephan	FRG	23.22				
13	Golomeev, Tzvetan	BUL	23.41				
13	Shen, Jianqiang	CHN	23.41				
15	Andrews, Mark	CAN	23.44				
15	Titus, Goran	SWE	23.44				
17	Woods, Hilton	AHO	23.46				
18	Feng, Qiangbiao	CHN	23.47				
18	Kalfayan, Christophe	FRA	23.47				
20	Hogholm, Vagn	DEN	23.50				
20	Kroes, Hans	HOL	23.50				
22	Foster, Mark	GBR	23.51				
23	Kladiva, Petr	TCH	23.53				
24	Guzman, Manuel	PUR	23.61				
25	Fibbens, Mike	GBR	23.67				
26	Rohde, Peter	DEN	23.70				
27	Stachewicz, Thomas	AUS	23.72				
28	Clausse, Yves	LUX	23.99				
29	Gonzalez, Rodrigo	MEX	24.01				
30	Trindade, Paulo	POR	24.02				
31	Esteves, Sergio	POR	24.24				
32	Ferguson, Garvin	BAH	24.25				
33	Moreira, Jose	BRA	24.26				
33	Buhain, Joseph Eric	PHI	24.26				
35	Li, Khai Kam	HKG	24.30				
36	Opatril, Markus	AUT	24.32				
37	Fernandes, Jorge	BRA	24.40				
38	Pilhatsch, Alexander	AUT	24.42				
39	Wright, Michael	HKG	24.47				
40	Olafsson, Magnus	ISL	24.50				
41	Bera, Richard Sam	INA	24.63				
42	Elazoul, Mohamed	EGY	24.64				
42	Tahir, Murat	TUR	24.64				
44	Foerster, Hans	ISV	24.72				
45	Zea, Urbano	MEX	24.86				
45	Oon, Jin Gee	SIN	24.86				
47	Pickard, Ronald	ISV	25.01				
48	Hassan, Mohamed	EGY	25.11				
49	Yelle, Paul	BAR	25.15				
50	Eskioglu, Hakan	TUR	25.24				
51	Chiang, Chi-Li	TPE	25.26				
52	Smith, Vaughan Andren	ZIM	25.29				
53	Thompson, Graham Lewis	ZIM	25.38				
54	Song, Kwang-Sun	KOR	25.40				
55	Sugriat, Wirmandi	INA	25.55				
56	Ndiaye, Bruno	SEN	25.63				
57	Sorby, Warren	FIJ	25.64				
58	Barahona, Pablo	HON	25.79				
59	Fattine, Sergio	MOZ	25.97				
60	Castellanos, Plutarco	HON	26.00				
61	Alshammari, Hasan	KUW	26.27				
62	Chute, Jason	FIJ	26.46				
63	Piva, Michele	SMR	26.60				
63	Faraj, Ahmad	UAE	26.60				
65	Ncala, Trevor	SWZ	26.88				
66	Piva, Filippo	SMR	26.96				
67	El-Domyati, Amine	LIB	27.34				
68	Farajbilal, Mubarak	UAE	27.60				
69	Du Pont, Yul Mark	SWZ	27.93				
	Lima, Pedro	ANG	DQ				



Men 50m Freestyle Final A/Sept. 24				Hommes/50m nage libre Finale A/24 Sept	
Rank Rang	Name Nom	Ctry Pays	50m		
1	Biondi, Matthew	USA	22.14	NWR	NOR
2	Jager, Thomas	USA	22.36		
3	Prigoda, Gennadi	URS	22.71		
4	Halsall, Dano	SUI	22.83		
5	Volery, Stefan	SUI	22.84		
6	Tkashenko, Vladimir	URS	22.88		
7	Henter, Frank	FRG	23.03		
8	Baildon, Andrew	AUS	23.15		

Men 50m Freestyle Final B/Sept. 24				Hommes/50m nage libre Finale B/24 Sept	
Rank Rang	Name Nom	Ctry Pays	50m		
1	Titus, Goran	SWE	23.28		
2	Johansson, Per	SWE	23.37		
3	Ang, Peng Siang	SIN	23.39		
4	Shen, Jianqiang	CHN	23.40		
5	Kalfayan, Christophe	FRA	23.45		
6	Guesgen, Stephan	FRG	23.55		
7	Andrews, Mark	CAN	23.64		
8	Woods, Hilton	AHO	23.65		

Men 100m Freestyle Heat 1/Sept. 22				Hommes/100m nage libre Serie 1/22 Sept	
Rank Rang	Name Nom	Ctry Pays	50m	100m	
1	Ferguson, Garvin	BAH	25.74	53.62	
2	Yelle, Paul	BAR	26.40	55.35	
3	Fatfene, Sergio	MOZ	26.57	57.10	
4	Chute, Jason	FUJ	28.12	58.14	
5	Binagid, Mohammed	UAE	28.37	58.81	
6	Lahoud, Emile	LIB	30.24	1:02.40	
7	Du Pont, Yul Mark	SWZ	29.64	1:02.70	

Men 100m Freestyle Heat 2/Sept. 22				Hommes/100m nage libre Serie 2/22 Sept	
Rank Rang	Name Nom	Ctry Pays	50m	100m	
1	Diop, Mouhamedou	SEN	26.19	54.93	
2	Castellanos, Plutarco	HON	26.81	56.11	
3	Sorby, Warren	FUJ	26.63	56.66	
4	Barahona, Pablo	HON	28.34	57.97	
5	Piva, Michele	SMR	27.74	57.99	
6	Piva, Filippo	SMR	27.83	58.39	
7	Faraj, Ahmad	UAE	27.77	59.10	
8	Ncala, Trevor	SWZ	27.53	59.25	

Men 100m Freestyle Heat 3/Sept. 22				Hommes/100m nage libre Serie 3/22 Sept	
Rank Rang	Name Nom	Ctry Pays	50m	100m	
1	Oon, Jin Gee	SIN	25.84	53.26	
2	Foerster, Hans	ISV	25.99	54.29	
3	Kwon, Sang-Won	KOR	25.78	54.34	
4	Song, Kwang-Sun	KOR	26.28	54.63	
5	Pickard, Ronald	ISV	25.52	54.72	
6	Thompson, Graham Lewis	ZIM	26.49	55.20	
7	Lima, Pedro	ANG	27.05	55.53	
8	Alshammari, Hasan	KUW	26.91	56.44	

Men 100m Freestyle Heat 4/Sept. 22				Hommes/100m nage libre Serie 4/22 Sept	
Rank Rang	Name Nom	Ctry Pays	50m	100m	
1	Guzman, Manuel	PUR	24.59	51.25	
2	Amer, Mostafa	EGY	26.06	53.57	
3	Wright, Michael	HKG	25.71	53.64	
4	Li, Khai Kam	HKG	26.27	53.70	
5	Con Cepcion, Rene	PHI	26.37	53.84	
6	Sakovich, Jonathan	GUM	26.64	54.24	
7	Chiang, Chi-Li	TPE	26.43	55.87	

Men 100m Freestyle Heat 5/Sept. 22				Hommes/100m nage libre Serie 5/22 Sept	
Rank Rang	Name Nom	Ctry Pays	50m	100m	
1	Ogata, Shigeo	JPN	25.36	52.08	
2	Scanavino, Carlos	URU	25.68	52.52	
3	Opatril, Markus	AUT	25.32	52.66	
4	Tahr, Murat	TUR	25.94	53.27	
5	Smith, Vaughan Andren	ZIM	25.83	53.58	
6	Bera, Richard Sam	INA	25.89	53.59	
7	Eskioglu, Hakan	TUR	26.58	53.95	
8	Escamilla, Ignacio	MEX	26.08	54.56	

Men 100m Freestyle Heat 6/Sept. 22				Hommes/100m nage libre Serie 6/22 Sept	
Rank Rang	Name Nom	Ctry Pays	50m	100m	
1	Olafsson, Magnus	ISL	25.39	52.01	
2	Fernandes, Jorge	BRA	25.32	52.23	
3	Arnould, Jean-marie	BEL	25.50	52.26	
4	Clausse, Yves	LUX	24.24	52.27	
5	Nascimento, Emanuel	BRA	25.54	52.41	
6	Feng, Qiangbiao	CHN	25.07	52.45	
7	Ang, Peng Siang	SIN	25.21	52.53	
	Opatril, Stefan	AUT		DQ	

Men 100m Freestyle Heat 7/Sept. 22				Hommes/100m nage libre Serie 7/22 Sept	
Rank Rang	Name Nom	Ctry Pays	50m	100m	
1	Woods, Hilton	AHO	24.71	50.73	
2	Halsall, Dano	SUI	24.12	51.21	
3	Rohde, Peter	DEN	24.64	51.38	
4	Gonzalez, Rodrigo	MEX	24.73	51.46	
5	Kroes, Hans	HOL	24.36	51.65	
6	Dybiona, Patrick	HOL	24.83	51.79	
7	Anderson, Ross	NZL	25.18	52.33	
	Lamberti, Giorgio	ITA		NS	

Men 100m Freestyle Heat 8/Sept. 22				Hommes/100m nage libre Serie 8/22 Sept	
Rank Rang	Name Nom	Ctry Pays	50m	100m	
1	Jacobs, Christopher	USA	23.90	49.20	NOR
2	Johansson, Per	SWE	24.11	50.22	
3	Werner, Tommy	SWE	24.31	50.45	
4	Mortensen, Franz	DEN	24.23	50.74	
5	Lodziewski, Sven	GDR	24.77	50.77	
6	Gleria, Roberto	ITA	24.67	50.97	
7	Lee, Roland	GBR	24.41	51.20	
8	Bodor, Mihly-Richard	HUN	24.84	52.77	

Men 100m Freestyle Heat 9/Sept. 22				Hommes/100m nage libre Serie 9/22 Sept	
Rank Rang	Name Nom	Ctry Pays	50m	100m	
1	Caron, Stephan	FRA	23.91	49.37	
2	Bachkatov, Iouri	URS	24.49	50.08	
3	Baildon, Andrew	AUS	23.72	50.34	
4	Fahmer, Thomas	FRG	24.63	50.78	
5	Golomeev, Tzvetan	BUL	24.40	50.82	
6	Stachewicz, Thomas	AUS	24.38	50.90	
7	Wiegel, Torsten	FRG	24.90	51.02	
8	Kalfayan, Christophe	FRA	24.81	51.05	

Men 100m Freestyle Heat 10/Sept. 22				Hommes/100m nage libre Serie 10/22 Sept	
Rank Rang	Name Nom	Ctry Pays	50m	100m	
1	Biondi, Matthew	USA	23.75	49.04	NOR
2	Prigoda, Gennadi	URS	23.86	50.13	
3	Zesner, Steffen	GDR	24.60	50.73	
4	Goss, Donald Alexander	CAN	24.66	50.81	
5	Volery, Stefan	SUI	24.13	50.96	
6	Jameson, Andy	GBR	24.58	51.18	
7	Kladiva, Petr	TCH	24.67	51.39	
8	Shen, Jianqiang	CHN	24.98	51.40	

Men 100m Freestyle Sept. 22				Hommes/100m nage libre 22 Sept	
Rank Rang	Name Nom	Ctry Pays	50m	100m	
1	Biondi, Matthew	USA	23.75	49.04	NOR
2	Jacobs, Christopher	USA	23.90	49.20	
3	Caron, Stephan	FRA	23.91	49.37	
4	Bachkatov, Iouri	URS	24.49	50.08	
5	Prigoda, Gennadi	URS	23.86	50.13	
6	Johansson, Per	SWE	24.11	50.22	
7	Baildon, Andrew	AUS	23.72	50.34	
8	Werner, Tommy	SWE	24.31	50.45	
9	Zesner, Steffen	GDR	24.60	50.73	
10	Woods, Hilton	AHO	24.71	50.73	
11	Mortensen, Franz	DEN	24.23	50.74	
12	Lodziewski, Sven	GDR	24.77	50.77	
13	Fahmer, Thomas	FRG	24.63	50.78	
14	Goss, Donald Alexander	CAN	24.66	50.81	
15	Golomeev, Tzvetan	BUL	24.40	50.82	
16	Stachewicz, Thomas	AUS	24.38	50.90	
17	Volery, Stefan	SUI	24.13	50.96	
18	Gleria, Roberto	ITA	24.67	50.97	
19	Wiegel, Torsten	FRG	24.90	51.02	
20	Kalfayan, Christophe	FRA	24.81	51.05	
21	Jameson, Andy	GBR	24.58	51.18	
22	Lee, Roland	GBR	24.41	51.20	
23	Halsall, Dano	SUI	24.12	51.21	

# Swimming

Rank Rang	Name Nom	Ctry Pays	50m	100m
24	Guzman, Manuel	PUR	24.59	51.25
25	Rohde, Peter	DEN	24.64	51.38
26	Kladiva, Petr	TCH	24.67	51.39
27	Shen, Jiangang	CHN	24.98	51.40
28	Gonzalez, Rodrigo	MEX	24.73	51.46
29	Kroes, Hans	HOL	24.96	51.65
30	Dybiona, Patrick	HOL	24.83	51.79
31	Olafsson, Magnus	ISL	25.39	52.01
32	Ogata, Shigeo	JPN	25.36	52.08
33	Fernandes, Jorge	BRA	25.32	52.23
34	Arnould, Jean-Marie	BEL	25.50	52.26
35	Clausse, Yves	LUX	24.24	52.27
36	Anderson, Ross	NZL	25.18	52.33
37	Nascimento, Emanuel	BRA	25.54	52.41
38	Feng, Qiangbiao	CHN	25.07	52.45
39	Scanavino, Carlos	URU	25.68	52.52
40	Ang, Peng Siong	SIN	25.21	52.53
41	Opatril, Markus	AUT	25.32	52.66
42	Bodor, Mihly-Richard	HUN	24.84	52.77
43	Oon, Jin Gee	SIN	25.84	53.26
44	Tahir, Murat	TUR	25.94	53.27
45	Amer, Mostafa	EGY	26.06	53.57
46	Smith, Vaughan Andren	ZIM	25.83	53.58
47	Bera, Richard Sam	INA	25.89	53.59
48	Ferguson, Garvin	BAH	25.74	53.62
49	Wright, Michael	HKG	25.71	53.64
50	Li, Khai Kam	HKG	26.27	53.70
51	Con Cepcion, Rene	PHI	26.37	53.84
52	Eskioğlu, Hakan	TUR	26.58	53.95
53	Sakovich, Jonathan	GUM	26.64	54.24
54	Foerster, Hans	ISV	25.99	54.29
55	Kwon, Sang-Won	KOR	25.78	54.34
56	Escamilla, Ignacio	MEX	26.08	54.56
57	Song, Kwang-Sun	KOR	26.28	54.63
58	Pickard, Ronald	ISV	25.52	54.72
59	Diop, Mouhamedou	SEN	26.19	54.93
60	Thompson, Graham Lewis	ZIM	26.49	55.20
61	Yelle, Paul	BAR	26.40	55.35
62	Lima, Pedro	ANG	27.05	55.53
63	Chiang, Chi-Li	TPE	26.43	55.87
64	Castellanos, Plutarco	HON	26.81	56.11
65	Alshamrani, Hasan	KUW	26.91	56.44
66	Sorby, Warren	FUJ	26.63	56.66
67	Fatine, Sergio	MOZ	26.57	57.10
68	Barahona, Pablo	HON	28.34	57.97
69	Piva, Michele	SMR	27.74	57.99
70	Chute, Jason	FUJ	28.12	58.14
71	Piva, Filippo	SMR	27.83	58.39
72	Binabid, Mohammed	UAE	28.37	58.81
73	Faraj, Ahmad	UAE	27.77	59.10
74	Ncala, Trevor	SWZ	27.53	59.25
75	Lahoud, Emile	LIB	30.24	1:02.40
76	Du Pont, Yul Mark	SWZ	29.64	1:02.70
	Opatril, Stefan	AUT		DO
	Lamberti, Giorgio	ITA		NS

Men 100m Freestyle Final A/Sept. 22			Hommes/200m nage libre Finale A/22 Sept		
Rank Rang	Name Nom	Ctry Pays	50m	100m	
1	Biondi, Matthew	USA	23.21	48.63	NOR
2	Jacobs, Christopher	USA	23.76	49.08	
3	Caron, Stephan	FRA	23.79	49.62	
4	Prigoda, Gennadi	URS	23.46	49.75	
5	Bachkatov, Iouri	URS	24.07	50.08	
6	Baidon, Andrew	AUS	23.92	50.23	
7	Johansson, Per	SWE	24.21	50.35	
8	Werner, Tommy	SWE	24.29	50.54	

Men 100m Freestyle Final B/Sept. 22			Hommes/200m nage libre Finale B/22 Sept		
Rank Rang	Name Nom	Ctry Pays	50m	100m	
1	Stachewicz, Thomas	AUS	24.90	50.71	
2	Goss, Donald Alexander	CAN	24.20	50.73	
3	Volery, Stefan	SUI	24.23	50.74	
4	Lodziewski, Sven	GDR	24.97	51.00	
5	Mortensen, Franz	DEN	24.23	51.05	
6	Fahmer, Thomas	FRG	24.58	51.12	
7	Golomeev, Izvetan	BUL	24.41	51.16	
8	Woods, Hilton	AHO	24.80	51.25	

Men 200m Freestyle Heat 2/Sept. 18			Hommes/200m nage libre Serie 2/18 Sept			
Rank Rang	Name Nom	Ctry Pays	50m	100m	150m	200m
1	Wu, Ming-Hsun	TPE	28.83	59.29	1:30.23	2:00.43
2	Foerster, Hans	ISV	28.58	59.02	1:30.23	2:00.43
3	Singleton, Kristan	ISV	28.81	1:00.77	1:34.33	2:06.45
4	Chute, Jason	FUJ	28.85	1:00.81	1:34.97	2:09.05
5	Binabid, Mohammed	UAE	29.18	1:01.07	1:35.03	2:09.43
6	Faraj, Ahmad	UAE	30.09	1:03.42	1:39.20	2:13.21
7	Lahoud, Emile	LIB	31.66	1:06.55	1:42.21	2:16.39

# Natation

Men 200m Freestyle Heat 3/Sept. 18			Hommes/200m nage libre Serie 3/18 Sept			
Rank Rang	Name Nom	Ctry Pays	50m	100m	150m	200m
1	Lim, David	SIN	27.35	56.40	1:26.94	1:56.44
2	Buhain, Joseph Eric	PHI	26.54	55.90	1:26.71	1:56.84
3	Kwon, Sang-Won	KOR	26.66	55.87	1:25.93	1:56.88
4	Oon, Jin Gee	SIN	26.93	56.13	1:26.37	1:57.28
5	Li, Arthur	HKG	27.41	57.35	1:28.23	1:58.10
6	Kwon, Soon-Kun	KOR	27.47	57.61	1:28.54	1:58.95
7	Tsang, Yi Ming	HKG	28.47	59.24	1:30.02	2:01.02
8	Gheel, Richard	IRL	28.22	58.86	1:30.16	2:01.73

Men 200m Freestyle Heat 4/Sept. 18			Hommes/200m nage libre Serie 4/18 Sept			
Rank Rang	Name Nom	Ctry Pays	50m	100m	150m	200m
1	Con Cepcion, Rene	PHI	27.26	56.25	1:25.60	1:55.58
2	Placheta, Alesander	AUT	27.10	56.75	1:26.01	1:56.11
3	Amer, Mostafa	EGY	27.49	57.25	1:27.27	1:57.50
4	Bera, Richard Sam	INA	27.44	57.16	1:27.40	1:57.60
5	Sakovich, Jonathan	GUM	27.69	57.05	1:27.72	1:57.72
6	Cullen, Stephen	IRL	27.86	58.13	1:28.24	1:57.90
7	Exkioglu, Hakan	TUR	27.65	57.63	1:27.37	1:58.45
8	Ong, Kuan Seng Jeffrey	MAL	27.71	57.93	1:29.00	1:58.62

Men 200m Freestyle Heat 5/Sept. 18			Hommes/200m nage libre Serie 5/18 Sept			
Rank Rang	Name Nom	Ctry Pays	50m	100m	150m	200m
1	Dybiona, Patrick	HOL	25.66	53.50	1:22.93	1:52.67
2	Volery, Stefan	SUI	26.76	55.42	1:24.39	1:52.94
3	Gonzalez, Rodrigo	MEX	26.87	55.26	1:24.25	1:52.99
4	Escamilla, Ignacio	MEX	26.61	55.13	1:24.12	1:53.63
5	Vassallo, Salvador	PUR	27.07	55.48	1:24.51	1:53.82
6	Clausse, Yves	LUX	26.73	55.64	1:25.35	1:54.90
7	Xie, Jun	CHN	26.19	54.29	1:24.12	1:55.04
8	Smith, Vaughan Andren	ZIM	26.59	55.40	1:25.24	1:56.13

Men 200m Freestyle Heat 6/Sept. 18			Hommes/200m nage libre Serie 6/18 Sept			
Rank Rang	Name Nom	Ctry Pays	50m	100m	150m	200m
1	Ogata, Shigeo	JPN	26.83	54.55	1:22.50	1:51.14
2	Green, Michael	GBR	27.44	56.09	1:24.68	1:53.03
3	Olafsson, Magnus	ISL	26.56	55.42	1:24.23	1:53.05
3	Serra, Daniel	ESP	27.01	55.48	1:24.44	1:53.05
5	Lopez, Julio	BRA	27.15	55.83	1:24.56	1:53.16
6	Larsen, Jan Patvel	DEN	27.06	55.51	1:23.99	1:53.61
7	Arnould, Jean-Marie	BEL	26.70	54.95	1:23.66	1:53.73
8	Szilagyi, Zoltan	HUN	27.34	55.96	1:24.86	1:53.75

Men 200m Freestyle Heat 7/Sept. 18			Hommes/200m nage libre Serie 7/18 Sept			
Rank Rang	Name Nom	Ctry Pays	50m	100m	150m	200m
1	Holmertz, Anders	SWE	25.61	53.48	1:21.78	1:49.28
2	Caron, Stephan	FRA	25.82	53.84	1:22.16	1:49.66
3	Lamberti, Giorgio	ITA	25.71	53.44	1:22.12	1:50.47
4	Kouznetsov, Alexei	URS	25.91	53.90	1:22.30	1:50.84
5	Podkosielnny, Mariusz	POL	26.04	53.69	1:22.13	1:50.95
6	Stachewicz, Thomas	AUS	25.84	53.52	1:21.91	1:51.02
7	Howe, Paul	GBR	26.54	54.42	1:22.88	1:51.22
8	Bottini, Alberto	SUI	25.83	54.08	1:22.94	1:51.45

Men 200m Freestyle Heat 8/Sept. 18			Hommes/200m nage libre Serie 8/18 Sept			
Rank Rang	Name Nom	Ctry Pays	50m	100m	150m	200m
1	Wojdat, Artur	POL	25.56	53.24	1:20.62	1:48.02
2	Biondi, Matthew	USA	25.01	52.11	1:20.20	1:48.39
3	Fahmer, Thomas	FRG	25.65	53.70	1:21.41	1:49.02
4	Zesner, Steffen	GDR	25.58	53.36	1:21.05	1:49.13
5	Mortensen, Franz	DEN	25.41	52.72	1:21.13	1:51.15
6	Scanavino, Carlos	URU	26.05	53.90	1:22.43	1:51.42
7	Werner, Tommy	SWE	25.49	53.22	1:21.74	1:51.96
8	Depickere, Ludovic	FRA	25.75	53.98	1:23.46	1:53.81

Men 200m Freestyle Heat 9/Sept. 18			Hommes/200m nage libre Serie 9/18 Sept			
Rank Rang	Name Nom	Ctry Pays	50m	100m	150m	200m
1	Gross, Michael	FRG	25.16	52.32	1:20.31	1:48.55
2	Armstrong, Duncan	AUS	26.08	53.60	1:21.31	1:48.86
3	Dalbey, Troy	USA	25.31	52.69	1:20.53	1:48.96
4	Gleria, Roberto	ITA	25.58	53.06	1:21.53	1:49.51
5	Flemming, Thomas	GDR	25.76	53.24	1:21.51	1:49.52
6	Bachkatov, Iouri	URS	25.45	53.49	1:22.36	1:52.04
7	Michelena, Cristiano	BRA	26.54	54.70	1:23.75	1:52.34
8	Agh, Norbert	HUN	26.56	55.72	1:25.20	1:54.72



# Swimming

# Natation

Men 400m Freestyle /Sept. 23			Hommes/400m nage libre /23 Sept			
Rank Rang	Name Nom	Ctry Pays	100m	200m	300m	400m
1	Podkoscielny, Mariusz	POL	55.91	1:54.07	2:52.14	3:49.51 NOR
2	Pfeiffer, Stefan	FRG	56.53	1:54.51	2:52.47	3:49.52
3	Wojdat, Artur	POL	55.66	1:54.38	2:53.30	3:49.68
4	Dassler, Uwe	GDR	55.79	1:54.54	2:53.56	3:49.90
5	Boyd, Kevin	GBR	56.27	1:54.30	2:51.98	3:50.01
6	Holmertz, Anders	SWE	55.78	1:54.31	2:53.10	3:50.06
7	Armstrong, Duncan	AUS	56.41	1:56.39	2:54.42	3:50.64
8	Cetlinski, Matthew	USA	56.00	1:54.34	2:52.78	3:50.82
9	Brown, Ian	AUS	56.05	1:54.78	2:53.37	3:51.09
10	Henkel, Rainer	FRG	55.62	1:53.63	2:52.52	3:51.50
11	Jorgensen, Daniel	USA	56.45	1:55.92	2:54.70	3:52.64
12	Lamberti, Giorgio	ITA	56.19	1:54.99	2:54.55	3:53.29
13	Kalaus, Valter	HUN	56.11	1:54.68	2:53.75	3:53.44
14	Hoffmann, Joerg	GDR	57.16	1:55.78	2:55.02	3:53.78
15	Scanavino, Carlos	URU	57.01	1:56.63	2:56.33	3:54.86
16	Vassallo, Salvador	PUR	56.97	1:56.23	2:55.56	3:55.30
17	O'Hare, Turlough	CAN	56.96	1:56.89	2:56.23	3:55.35
18	Szilagy, Zoltan	HUN	56.57	1:55.70	2:55.40	3:56.29
19	Gleria, Roberto	ITA	55.96	1:55.11	2:56.02	3:56.33
20	Petric, Darjan	YUG	57.11	1:56.29	2:56.51	3:56.94
21	Jangvail, Henrik	SWE	58.24	1:57.86	2:57.86	3:57.41
22	Serra, Daniel	ESP	57.66	1:57.95	2:57.95	3:57.46
23	Michelena, Cristiano	BRA	57.19	1:57.42	2:58.50	3:57.79
24	Day, Tony	GBR	57.45	1:57.10	2:57.26	3:57.91
25	Bottini, Alberto	SUI	57.35	1:57.54	2:58.33	3:57.92
26	Vandermeulen, Gary	CAN	57.44	1:57.10	2:57.73	3:57.99
27	Bazanov, Alexandre	URS	57.35	1:57.99	2:58.33	3:58.74
28	Majcen, Igor	YUG	59.01	1:59.81	3:00.30	3:58.90
29	Arnould, Jean-Marie	BEL	57.33	1:57.26	2:58.89	3:59.91
30	Iacono, Franck	FRA	56.91	1:56.06	2:57.51	4:00.04
31	Christensen, Claus	DEN	58.58	1:58.52	2:59.16	4:00.46
32	Mizumoto, Yoshiyuki	JPN	59.07	2:00.15	3:01.22	4:02.02
33	Castro, David	BRA	58.45	2:00.17	3:01.89	4:02.48
34	Escamilla, Ignacio	MEX	58.63	2:00.39	3:01.89	4:03.16
35	Romo, Carlos	MEX	59.21	2:00.86	3:01.99	4:04.02
36	Ong, Kuan Seng Jeffrey	MAL	57.79	2:00.76	3:03.63	4:04.57
37	Gudomundsson, Ragnar	ISL	59.39	2:00.97	3:03.33	4:05.12
38	Ogata, Shigeo	JPN	57.42	1:58.40	3:01.39	4:05.68
39	Yang, Wook	KOR	59.26	2:01.44	3:04.48	4:05.81
40	Wu, Ming-Hsun	TPE	59.70	2:01.99	3:04.74	4:06.66
41	Sakovich, Jonathan	GUM	59.31	2:02.61	3:06.32	4:06.89
42	Kwon, Soon-Kun	KOR	58.75	2:01.46	3:04.70	4:08.02
43	Bera, Richard Sam	INA	59.09	2:02.57	3:05.84	4:08.70
44	Koh, Desmond	SIN	1:01.17	2:06.32	3:11.21	4:15.54
45	Li, Arthur	HKG	59.88	2:04.16	3:11.27	4:18.50
46	Boiling, Julian	SRI	1:01.15	2:06.28	3:13.07	4:18.88
47	Alansari, Bassam	UAE	1:05.04	2:17.02	3:29.40	4:39.36
48	Lahoud, Emile	LIB	1:07.94	2:21.73	3:35.88	4:47.09
49	Binabidi, Mohammed	UAE	1:02.98	2:15.69	3:29.58	4:47.28

Men 400m Freestyle Final A/Sept. 23			Hommes/400m nage libre Finale A/23 Sept			
Rank Rang	Name Nom	Ctry Pays	100m	200m	300m	400m
1	Dassler, Uwe	GDR	55.30	1:53.17	2:51.40	3:46.95 NWR NOR
2	Armstrong, Duncan	AUS	56.41	1:55.10	2:52.13	3:47.15
3	Wojdat, Artur	POL	54.78	1:52.98	2:51.06	3:47.34
4	Cetlinski, Matthew	USA	54.57	1:52.45	2:50.46	3:48.09
5	Podkoscielny, Mariusz	POL	55.34	1:53.52	2:51.65	3:48.59
6	Pfeiffer, Stefan	FRG	56.17	1:54.22	2:52.19	3:49.96
7	Boyd, Kevin	GBR	55.68	1:53.72	2:51.99	3:50.16
8	Holmertz, Anders	SWE	54.48	1:52.32	2:51.08	3:51.04

Men 400m Freestyle Final B/Sept. 23			Hommes/400m nage libre Finale B/23 Sept			
Rank Rang	Name Nom	Ctry Pays	100m	200m	300m	400m
1	Hoffmann, Joerg	GDR	56.73	1:55.93	2:54.25	3:52.13
2	Kalaus, Valter	HUN	56.61	1:56.06	2:55.61	3:53.24
3	O'Hare, Turlough	CAN	56.81	1:56.45	2:56.15	3:54.33
4	Scanavino, Carlos	URU	56.70	1:56.77	2:56.53	3:54.36
5	Brown, Ian	AUS	56.08	1:55.96	2:55.45	3:54.63
6	Jorgensen, Daniel	USA	56.11	1:56.06	2:55.94	3:55.34
7	Vassallo, Salvador	PUR	56.99	1:56.26	2:56.17	3:55.39
8	Szilagy, Zoltan	HUN	57.03	1:56.93	2:57.01	3:56.00

Men 1500m Freestyle Heat 1/Sept. 24			Hommes/1500m nage libre Serie 1/24 Sept				
Rank Rang	Name Nom	Ctry Pays	100m 600m 1100m	200m 700m 1200m	300m 800m 1300m	400m 900m 1400m	500m 1000m 1500m
1	Wu, Ming-Hsun	TPE	1:04.17 6:26.20 11:47.75	2:07.56 7:30.70 12:51.49	3:12.18 8:34.86 13:55.06	4:17.04 9:39.51 14:58.40	5:21.78 10:43.69 15:59.74
2	Yang, Wook	KOR	1:02.43 6:30.95 11:57.32	2:08.48 7:35.32 13:03.88	3:15.23 8:39.58 14:10.28	4:21.59 9:45.22 15:17.17	5:26.68 10:51.12 16:21.10
3	Sakovich, J	GUM	59.77 6:27.75 11:59.06	2:04.90 7:33.51 13:06.19	3:10.97 8:39.63 14:13.75	4:16.84 9:46.00 15:20.88	5:22.62 10:52.46 16:26.77

Men 1500m Freestyle Heat 2/Sept. 24			Hommes/1500m nage libre Serie 2/24 Sept				
Rank Rang	Name Nom	Ctry Pays	100m 600m 1100m	200m 700m 1200m	300m 800m 1300m	400m 900m 1400m	500m 1000m 1500m
1	Kalaus, Valter	HUN	59.96 6:11.54 11:21.59	2:02.42 7:13.68 12:23.27	3:04.97 8:15.88 13:24.42	4:07.44 9:17.49 14:25.27	5:09.56 10:19.60 15:23.01
2	Kato, Masashi	JPN	1:02.48 6:21.27 11:37.98	2:06.34 7:24.83 12:40.91	3:10.09 8:28.10 13:43.40	4:13.98 9:31.53 14:46.09	5:17.68 10:34.90 15:47.35
3	Michelena, C	BRA	1:01.19 6:19.61 11:38.42	2:04.58 7:23.67 12:42.37	3:08.67 8:26.89 13:46.39	4:12.49 9:30.73 14:50.14	5:16.39 10:34.88 15:50.50
4	Mizumoto, Y	JPN	1:01.29 6:16.17 11:33.69	2:04.88 7:19.26 12:38.10	3:08.28 8:22.50 13:43.25	4:11.49 9:26.10 14:49.22	5:14.02 10:29.63 15:52.06
5	Agh, Norbert	HUN	1:00.15 6:14.99 11:38.03	2:02.87 7:18.90 12:43.09	3:05.49 8:22.63 13:48.21	4:08.83 9:27.25 14:52.56	5:11.89 10:32.52 15:52.80
6	Ong, Kuan Seng	MAL	59.62 6:22.41 11:42.31	2:04.32 7:26.58 12:46.60	3:09.17 8:29.75 13:50.99	4:14.15 9:34.24 14:53.76	5:18.64 10:38.53 15:53.67
7	Costa, Artur	POR	1:01.14 6:21.92 11:43.96	2:05.45 7:26.96 12:47.97	3:09.70 8:31.05 13:52.53	4:13.50 9:35.45 14:55.81	5:17.86 10:39.95 15:56.13
8	Gudomundsson, R	ISL	1:03.58 6:23.16 11:42.38	2:08.26 7:26.96 12:46.85	3:12.19 8:30.69 13:51.48	4:16.21 9:34.20 14:55.59	5:19.81 10:38.20 15:57.54

Men 1500m Freestyle Heat 3/Sept. 24			Hommes/1500m nage libre Serie 3/24 Sept				
Rank Rang	Name Nom	Ctry Pays	100m 600m 1100m	200m 700m 1200m	300m 800m 1300m	400m 900m 1400m	500m 1000m 1500m
1	Pfeiffer, Stefan	FRG	58.80 6:02.23 11:04.48	1:59.73 7:02.43 12:05.35	3:00.66 8:02.72 13:06.63	4:01.46 9:03.28 14:07.73	5:01.91 10:03.76 15:07.85
2	Boyd, Kevin	GBR	59.35 6:06.64 11:14.66	2:00.89 7:07.66 12:15.54	3:02.13 8:09.12 13:16.47	4:03.65 9:10.67 14:17.40	5:05.25 10:12.43 15:17.56
3	Marchand, C	FRA	59.38 6:06.80 11:14.70	2:00.91 7:07.93 12:16.67	3:02.35 8:09.01 13:19.20	4:03.65 9:10.54 14:21.56	5:05.37 10:12.60 15:22.19
4	Chalmers, C	CAN	59.63 6:07.45 11:16.78	2:01.27 7:09.37 12:18.82	3:02.92 8:11.45 13:20.83	4:04.55 9:13.22 14:23.10	5:05.69 10:14.98 15:23.22
5	Taylor, Harry	CAN	1:00.26 6:09.23 11:21.78	2:02.61 7:12.03 12:24.71	3:04.14 8:14.22 13:27.36	4:06.02 9:16.85 14:30.43	5:07.66 10:19.31 15:30.31
6	Battistelli, S	ITA	59.44 6:07.67 11:22.48	2:01.18 7:10.35 12:26.48	3:02.51 8:13.04 13:30.39	4:04.12 9:15.70 14:34.09	5:05.20 10:19.03 15:36.54
7	Jorgensen, Lars	USA	58.75 6:06.49 11:23.25	2:00.05 7:09.41 12:27.63	3:01.08 8:12.36 13:32.16	4:02.36 9:15.66 14:36.61	5:03.87 10:18.89 15:39.51
8	Castro, David	BRA	1:00.03 6:17.42 11:40.53	2:02.62 7:21.85 12:45.28	3:05.55 8:26.31 13:49.73	4:09.17 9:31.18 14:54.40	5:13.14 10:35.95 15:57.89





# Swimming

Rank Rang	Name Nom	Ctry Pays	100m 600m 1100m	200m 700m 1200m	300m 800m 1300m	400m 900m 1400m	500m 1000m 1500m
33	Mu, Ming-Hsun	TPE	1:04.17 6:26.20 11:47.75	2:07.56 7:30.70 12:51.49	3:12.18 8:34.86 13:55.06	4:17.04 9:39.51 14:58.40	5:21.78 10:43.69 15:59.74
34	Yang, Wook	KOR	1:02.43 6:30.95 11:57.32	2:08.48 7:35.32 13:03.88	3:15.23 8:39.58 14:10.28	4:21.59 9:45.22 15:17.17	5:26.68 10:51.12 16:21.10
35	Sakovich, J	GUM	59.77 6:27.75 11:59.06	2:04.90 7:33.51 13:06.19	3:10.97 8:39.63 14:13.75	4:16.84 9:46.00 15:20.88	5:22.62 10:52.46 16:26.77

Men 1500m Freestyle Final/Sept. 25			Hommes/1500m nage libre Finale/25 Sept				
Rank Rang	Name Nom	Ctry Pays	100m 600m 1100m	200m 700m 1200m	300m 800m 1300m	400m 900m 1400m	500m 1000m 1500m
1	Salnikov, V	URS	58.14 6:00.41 10:59.79	1:58.94 7:00.60 11:59.42	2:59.50 8:00.67 12:59.01	3:59.76 9:00.62 13:59.19	5:00.14 10:00.17 15:00.40
2	Pleffer, Stefan	FRG	58.45 6:01.62 11:02.35	1:59.38 7:02.06 12:02.61	3:00.04 8:02.14 13:03.13	4:00.55 9:02.07 14:03.42	5:01.11 10:02.21 15:02.69
3	Dassler, Uwe	GDR	58.13 6:01.54 11:06.71	1:59.03 7:02.43 12:07.47	2:59.77 8:03.24 13:08.50	4:00.34 9:04.27 14:08.48	5:00.84 10:05.68 15:06.15
4	Cetlinski, M	USA	58.09 6:00.13 11:04.63	1:58.83 7:00.86 12:06.03	2:59.22 8:01.11 13:07.76	3:59.52 9:01.86 14:09.08	4:59.63 10:03.15 15:14.76
5	Podkoscielny, M	POL	58.48 6:04.11 11:11.13	1:59.80 7:05.45 12:12.57	3:00.71 8:06.79 13:14.21	4:01.61 9:08.20 14:15.31	5:02.78 10:09.66 15:14.76
6	Henkel, Rainer	FRG	59.09 6:04.07 11:09.36	2:00.03 7:04.81 12:11.47	3:01.24 8:06.07 13:13.97	4:02.47 9:06.65 14:16.57	5:03.47 10:08.07 15:18.19
7	Boyd, Kevin	GBR	58.70 6:05.38 11:13.70	1:59.87 7:06.91 12:15.81	3:01.21 8:08.64 13:18.14	4:02.72 9:10.24 14:20.26	5:04.03 10:12.03 15:21.16
8	Petric, Darjan	YUG	59.50 6:06.69 11:20.91	2:00.23 7:08.96 12:24.87	3:01.33 8:11.37 13:29.18	4:02.90 9:14.04 14:33.64	5:04.71 10:17.30 15:37.12

Men 100m Backstroke Heat 1/Sept. 24			Hommes/100m dos Serie 1/24 Sept	
Rank Rang	Name Nom	Ctry Pays	50m	100m
1	Piva, Filippo	SMR	32.04	1:07.63
2	Abdulla, Mohamed	UAE	32.76	1:08.91
3	Kantari, Rami	LIB	32.75	1:09.35
4	Binabid, Mohammed	UAE	33.49	1:10.01
5	Du Pont, Yul Mark Yelle, Paul	SWZ BAR	34.58	1:12.50 NS

Men 100m Backstroke Heat 2/Sept. 24			Hommes/100m dos Serie 2/24 Sept	
Rank Rang	Name Nom	Ctry Pays	50m	100m
1	Park, Dong-Pil	KOR	29.03	1:01.25
2	Sagisi, Patrick	GUM	29.40	1:01.86
3	Yip, Hor Man	HKG	29.49	1:01.91
3	Niehaus, Horst	CRC	29.81	1:01.91
5	Hafford, Brett	ZIM	29.54	1:02.95
6	Greenwood, Eric	CRC	29.51	1:03.11
7	Barahona, Pablo	HON	30.94	1:03.90
8	Ndiaye, Bruno	SEN	30.91	1:05.06

Men 100m Backstroke Heat 3/Sept. 24			Hommes/100m dos Serie 3/24 Sept	
Rank Rang	Name Nom	Ctry Pays	50m	100m
1	Lim, David	SIN	27.23	57.34
2	Cochran, Neil	GBR	27.64	58.25
3	Alvizuri, Alejandro	PER	28.59	58.37
4	Cullen, Stephen	IRL	27.81	58.82
5	Vela, Ernesto	MEX	28.56	59.19
6	Malamas, Helias	GRE	28.52	59.24
7	Gheel, Richard	IRL	28.41	59.37
8	Amer, Amin	EGY	26.47	1:00.76

# Natation

Men 100m Backstroke Heat 4/Sept. 24			Hommes/100m dos Serie 4/24 Sept	
Rank Rang	Name Nom	Ctry Pays	50m	100m
1	Guzman, Manuel	PUR	27.46	57.62
2	Harper, Neil	GBR	27.38	58.02
3	Lopez-Zubero, Martin	ESP	28.21	58.06
4	Ferland, Patrick	SUI	27.86	58.17
5	Deutsch, Tamas	HUN	28.29	58.65
6	Boucher, Renaud	FRA	28.49	58.90
7	Huang, Guoxiong	CHN	28.56	59.36
8	Ribeiro, Wladimir	BRA	27.62	59.76

Men 100m Backstroke Heat 5/Sept. 24			Hommes/100m dos Serie 5/24 Sept	
Rank Rang	Name Nom	Ctry Pays	50m	100m
1	Murphy, Sean	CAN	26.10	56.20
2	Richter, Dirk	GDR	27.11	56.52
3	Berndt, Jens-Peter	FRG	27.63	57.08
4	Mortenson, Jay	USA	27.02	57.19
5	Maruyama, Shigemori	JPN	27.31	57.54
6	Edvardsson, Edvard	ISL	27.49	57.70
7	Vokoun, Pavel	TCH	27.79	58.88
8	Upton, Simon	AUS	29.09	59.06

Men 100m Backstroke Heat 6/Sept. 24			Hommes/100m dos Serie 6/24 Sept	
Rank Rang	Name Nom	Ctry Pays	50m	100m
1	Polianski, Igor	URS	26.08	55.04 NOR
2	Tewksbury, Mark	CAN	26.66	56.20
3	Baltrusch, Frank	GDR	27.30	56.45
4	Schott, Franck	FRA	27.06	56.76
5	Mikhalev, Gueorgui	BUL	27.09	57.06
6	Lin, Lajiu	CHN	27.63	57.74
7	Sorensen, Lars Punja, Ranjoy	DEN IND	28.01	58.01 NS

Men 100m Backstroke Heat 7/Sept. 24			Hommes/100m dos Serie 7/24 Sept	
Rank Rang	Name Nom	Ctry Pays	50m	100m
1	Berkoff, David	USA	25.23	54.51 NWR NOR
2	Suzuki, Daichi	JPN	26.29	55.90
3	Zabolotnov, Serguei	URS	26.74	56.13
4	Hoffmeister, Frank	FRG	26.80	56.19
5	Kingsman, Paul	NZL	27.76	57.80
6	Romero, Rogerio	BRA	27.91	57.91
7	Wilson, Carl	AUS	27.72	58.40
8	Giambalvo, Valerio	ITA	28.26	59.48

Men 100m Backstroke Sept. 24			Hommes/100m dos 24 Sept	
Rank Rang	Name Nom	Ctry Pays	50m	100m
1	Berkoff, David	USA	25.23	54.51 NWR NOR
2	Polianski, Igor	URS	26.08	55.04
3	Suzuki, Daichi	JPN	26.29	55.90
4	Zabolotnov, Serguei	URS	26.74	56.13
5	Hoffmeister, Frank	FRG	26.80	56.19
6	Murphy, Sean	CAN	26.10	56.20
6	Tewksbury, Mark	CAN	26.66	56.20
8	Baltrusch, Frank	GDR	27.30	56.45
9	Richter, Dirk	GDR	27.11	56.52
10	Schott, Franck	FRA	27.06	56.76
11	Mikhalev, Gueorgui	BUL	27.09	57.06
12	Berndt, Jens-Peter	FRG	27.63	57.08
13	Mortenson, Jay	USA	27.02	57.19
14	Lim, David	SIN	27.23	57.34
15	Maruyama, Shigemori	JPN	27.31	57.54
16	Guzman, Manuel	PUR	27.46	57.62
17	Edvardsson, Edvard	ISL	27.49	57.70
18	Lin, Lajiu	CHN	27.63	57.74
19	Kingsman, Paul	NZL	27.76	57.80
20	Romero, Rogerio	BRA	27.91	57.91
21	Sorensen, Lars	DEN	28.01	58.01
22	Harper, Neil	GBR	27.38	58.02
23	Lopez-Zubero, Martin	ESP	28.21	58.06
24	Ferland, Patrick	SUI	27.86	58.17
25	Cochran, Neil	GBR	27.64	58.25
26	Alvizuri, Alejandro	PER	28.59	58.37
27	Wilson, Carl	AUS	27.72	58.40
28	Deutsch, Tamas	HUN	28.29	58.65
29	Cullen, Stephen	IRL	27.81	58.82
30	Vokoun, Pavel	TCH	27.79	58.88
31	Boucher, Renaud	FRA	28.49	58.90
32	Upton, Simon	AUS	29.09	59.06
33	Vela, Ernesto	MEX	28.56	59.19
34	Malamas, Helias	GRE	28.52	59.24
35	Huang, Guoxiong	CHN	28.56	59.36
36	Gheel, Richard	IRL	28.41	59.37
37	Giambalvo, Valerio	ITA	28.26	59.48
38	Ribeiro, Wladimir	BRA	27.62	59.76
39	Amer, Amin	EGY	26.47	1:00.76
40	Park, Dong-Pil	KOR	29.03	1:01.25
41	Sagisi, Patrick	GUM	29.40	1:01.86
42	Niehaus, Horst	CRC	29.81	1:01.91



## Swimming

Men 200m Backstroke Final B/Sept. 22			Hommes/200m dos Finale B/22 Sept			
Rank Rang	Name Nom	Ctry Pays	50m	100m	150m	200m
1	Hoffmeister, Frank	FRG	28.38	59.61	1:30.60	2:01.65
2	Bigelow, Steve	USA	28.90	1:00.01	1:31.58	2:02.95
3	Lopez-Zubero, Martin	ESP	29.08	1:00.33	1:32.11	2:03.70
4	Tewksbury, Mark	CAN	29.05	1:00.28	1:32.54	2:03.79
5	Mikhalev, Gueorgui	BUL	28.64	59.70	1:32.09	2:04.24
6	Deutsch, Tamas	HUN	29.01	1:00.92	1:32.90	2:04.42
7	Suzuki, Daichi	JPN	28.59	59.85	1:32.24	2:04.67
8	Binfield, Gary	GBR	28.55	1:00.21	1:32.32	2:04.90

Men 100m Breaststroke Heat 1/Sept. 18			Hommes/100m brasse Serie 1/18 Sept	
Rank Rang	Name Nom	Ctry Pays	50m	100m
1	Piva, Michele	SMR	33.70	1:13.94
2	El-Doyati, Amine	LIB	34.12	1:14.40
3	Fragata, Gaspar	ANG	35.13	1:16.18
4	Alrumaithi, Obaid	UAE	35.02	1:17.01
5	Fernandes, Vivaldo Ncala, Trevor	ANG SWZ	36.38	1:17.98 NS

Men 100m Breaststroke Heat 2/Sept. 18			Hommes/100m brasse Serie 2/18 Sept	
Rank Rang	Name Nom	Ctry Pays	50m	100m
1	Yokochi, Alexandre	POR	31.09	1:05.66
2	NG, Yur Meng	SIN	29.61	1:05.87
3	Sorensen, Lars	DEN	31.86	1:07.93
4	Ragnarsson, Arnthor	ISL	32.86	1:07.93
5	Watt, Kam Sing	HKG	31.59	1:08.03
6	Quach Hoai, Nam	VIE	32.55	1:10.90
7	Singleton, Kraig	ISV	33.89	1:11.68
8	Md Bazlur Rahman, Bazlur	BAN	34.40	1:14.97

Men 100m Breaststroke Heat 3/Sept. 18			Hommes/100m brasse Serie 3/18 Sept	
Rank Rang	Name Nom	Ctry Pays	50m	100m
1	Yoon, Joo-Il	KOR	30.99	1:04.68
2	Appleboom, Sidney	BEL	30.81	1:05.21
3	Careaga, Javier	MEX	30.68	1:05.37
4	Sugriat, Wirmandi	INA	30.82	1:06.22
5	Van De Vondel, Luc	BEL	31.19	1:06.24
6	Gutierrez, Manuel	PAN	31.17	1:06.73
7	Con Cepcion, Lee Patrick	PHI	31.52	1:06.74
8	Ruderry, Victor	BER	31.72	1:09.49

Men 100m Breaststroke Heat 4/Sept. 18			Hommes/100m brasse Serie 4/18 Sept	
Rank Rang	Name Nom	Ctry Pays	50m	100m
1	Tsai, Hsin-Yen	TPE	30.68	1:04.58
2	Beinhauer, Radek	TCH	39.40	1:04.61
3	Fernandez, Joaquin	ESP	31.07	1:05.19
4	O'Toole, Gary	IRL	30.18	1:05.34
5	Beks, Anthony	NZL	30.80	1:05.65
6	Lopez, Sergio	ESP	30.99	1:06.08
7	Lockhart, Richard	NZL	31.17	1:06.27
8	Fokianos, Nikolaos	GRE	31.18	1:06.30

Men 100m Breaststroke Heat 5/Sept. 18			Hommes/100m brasse Serie 5/18 Sept	
Rank Rang	Name Nom	Ctry Pays	50m	100m
1	Watanabe, Kenju	JPN	30.09	1:04.35
2	Eberle, Pierre-Yves	SUI	30.08	1:04.53
3	Mcadam, Ian	AUS	30.15	1:04.56
3	Leblanc, David	FRA	30.10	1:04.56
5	Jin, Fu	CHN	30.65	1:05.02
6	Penicaud, Cedric	FRA	31.28	1:15.46
7	Torteli, Cicero	BRA	30.72	1:05.50
8	Shtigman, Eyal	ISR	30.78	1:05.92

Men 100m Breaststroke Heat 6/Sept. 18			Hommes/100m brasse Serie 6/18 Sept	
Rank Rang	Name Nom	Ctry Pays	50m	100m
1	Davis, Victor	CAN	29.44	1:02.48
2	Matveev, Alexei	URS	29.55	1:03.25
3	Mayer, Alexander	FRG	29.76	1:03.54
4	Watters, Daniel	USA	30.12	1:04.04
5	Chen Jianhong	CHN	29.49	1:04.09
6	Parrack, James	GBR	29.78	1:04.23
7	Marcek, Alexander	TCH	30.58	1:04.95
8	Olsen, Jan Erick	NOR	30.63	1:05.54

## Natation

Men 100m Breaststroke Heat 7/Sept. 18			Hommes/100m brasse Serie 7/18 Sept	
Rank Rang	Name Nom	Ctry Pays	50m	100m
1	Minervini, Gianni	ITA	29.77	1:02.86
2	Schroeder, Richard	USA	29.30	1:03.05
3	Dekker, Ronald	HOL	29.32	1:03.08
3	Debnar, Tamas	HUN	29.69	1:03.08
5	Nagahata, Hironobu	JPN	30.04	1:04.02
6	Restrepo, Pablo	COL	30.34	1:04.43
7	Hannemann, Raik	GDR	29.68	1:04.46
8	Dagon, Etienne	SUI	29.82	1:04.71

Men 100m Breaststroke Heat 8/Sept. 18			Hommes/100m brasse Serie 8/18 Sept	
Rank Rang	Name Nom	Ctry Pays	50m	100m
1	Moorhouse, Adrian	GBR	29.50	1:02.19
2	Volkov, Dmitri	URS	28.62	1:02.49
3	Guttler, Karoly	HUN	29.26	1:02.80
4	Poswiat, Christian	GDR	29.08	1:02.99
5	Warnecke, Mark	FRG	29.42	1:03.56
6	Suominen, Petri	FIN	29.87	1:03.58
7	Boehm, Thomas	AUT	30.22	1:04.96
8	Grant, Cameron	CAN	30.23	1:05.10

Men 100m Breaststroke Sept. 18			Hommes/100m brasse 18 Sept	
Rank Rang	Name Nom	Ctry Pays	50m	100m
1	Moorhouse, Adrian	GBR	29.50	1:02.19
2	Davis, Victor	CAN	29.44	1:02.48
3	Volkov, Dmitri	URS	28.62	1:02.49
4	Guttler, Karoly	HUN	29.26	1:02.80
5	Minervini, Gianni	ITA	29.77	1:02.86
6	Poswiat, Christian	GDR	29.08	1:02.99
7	Schroeder, Richard	USA	29.30	1:03.05
8	Debnar, Tamas	HUN	29.69	1:03.08
8	Dekker, Ronald	HOL	29.32	1:03.08
10	Matveev, Alexei	URS	29.55	1:03.25
11	Mayer, Alexander	FRG	29.76	1:03.54
12	Warnecke, Mark	FRG	29.42	1:03.56
13	Suominen, Petri	FIN	29.87	1:03.58
14	Nagahata, Hironobu	JPN	30.04	1:04.02
15	Watters, Daniel	USA	30.12	1:04.04
16	Chen, Jianhong	CHN	29.49	1:04.09
17	Parrack, James	GBR	29.78	1:04.23
18	Watanabe, Kenji	JPN	30.09	1:04.35
19	Restrepo, Pablo	COL	30.34	1:04.43
20	Hannemann, Raik	GDR	29.68	1:04.46
21	Eberle, Pierre-Yves	SUI	30.08	1:04.53
22	Mcadam, Ian	AUS	30.15	1:04.56
22	Leblanc, David	FRA	30.10	1:04.56
24	Tsai, Hsin-Yen	TPE	30.68	1:04.58
25	Beinhauer, Radek	TCH	30.40	1:04.61
26	Yoon, Joo-Il	KOR	30.99	1:04.68
27	Dagon, Etienne	SUI	29.82	1:04.71
28	Marcek, Alexander	TCH	30.58	1:04.95
29	Boehm, Thomas	AUT	30.22	1:04.96
30	Jin, Fu	CHN	30.65	1:05.02
31	Grant, Cameron	CAN	30.23	1:05.10
32	Fernandez, Joaquin	ESP	31.07	1:05.19
33	Appleboom, Sidney	BEL	30.81	1:05.21
34	O'Toole, Gary	IRL	30.18	1:05.34
35	Careaga, Javier	MEX	30.68	1:05.37
36	Penicaud, Cedric	FRA	31.28	1:05.46
37	Torteli, Cicero	BRA	30.72	1:05.50
38	Olsen, Jan Erick	NOR	30.63	1:05.54
39	Beks, Anthony	NZL	30.80	1:05.65
40	Yokochi, Alexandre	POR	31.09	1:05.66
41	NG, Yur Meng	SIN	29.61	1:05.87
42	Shtigman, Eyal	ISR	30.78	1:05.92
43	Lopez, Sergio	ESP	30.99	1:06.08
44	Sugriat, Wirmandi	INA	30.82	1:06.22
45	Van de Vondel, Luc	BEL	31.19	1:06.24
46	Lockhart, Richard	NZL	31.17	1:06.27
47	Fokianos, Nikolaos	GRE	31.18	1:06.30
48	Sorensen, Lars	DEN	31.66	1:06.30
49	Gutierrez, Manuel	PAN	31.17	1:06.73
50	Con Cepcion, Lee Patrick	PHI	31.86	1:07.93
51	Ragnarsson, Arnthor	ISL	31.86	1:07.93
52	Watt, Kam Sing	HKG	31.59	1:08.03
53	Ruderry, Victor	BER	31.72	1:09.49
54	Quach Hoai, Nam	VIE	32.55	1:10.90
55	Singleton, Kraig	ISV	33.89	1:11.68
56	Piva, Michele	SMR	33.70	1:13.94
57	El-Domyati, Amine	LIB	34.12	1:14.40
58	Md Bazlur Rahman, Bazlur	BAN	34.40	1:14.97
59	Fragata, Gaspar	ANG	35.13	1:16.18
60	Alrumaithi, Obaid	UAE	35.02	1:17.01
61	Fernandes, Vivaldo Ncala, Trevor	ANG SWZ	36.38	1:17.98 NS



## Swimming

Men 200m Breaststroke Final B/Sept. 23			Hommes/200m brasse Finale B/23 Sept			
Rank Rang	Name Nom	Ctry Pays	50m	100m	150m	200m
1	Yokochi, Alexandre	POR	31.80	1:07.20	1:42.70	2:18.01
2	Takahashi, Shigehiro	JPN	31.50	1:06.83	1:42.59	2:18.03
3	Appelboom, Sidney	BEL	32.11	1:08.17	1:42.56	2:18.08
4	Benhauer, Radek	TCH	32.05	1:07.79	1:43.12	2:18.13
5	Dagon, Etienne	SUI	31.11	1:06.61	1:42.22	2:18.17
6	Grant, Cameron	CAN	31.51	1:06.99	1:42.70	2:18.36
7	Marcek, Alexander	TCH	31.82	1:07.81	1:43.53	2:18.51
8	Penicaud, Cedric	FRA	31.76	1:06.98	1:42.81	2:18.95

Men 100m Butterfly Heat 1/Sept. 20			Hommes/100m papillon Serie 1/20 Sept	
Rank Rang	Name Nom	Ctry Pays	50m	100m
1	Yelle, Paul	BAR	27.56	57.36
2	Fattine, Sergio	MOZ	29.25	1:01.15
3	Castellanos, Plutarco	HON	29.45	1:02.69
4	Md Abdus Salam, Salam	BAN	29.65	1:03.69
5	Binabid, Mohammed	UAE	30.74	1:06.25
6	Ncala, Trevor	SWZ	30.16	1:06.85
7	Gomes, Jorge	ANG	32.60	1:09.60
	Vassallo, Salvador	PUR		NS

Men 100m Butterfly Heat 2/Sept. 20			Hommes/100m papillon Serie 2/20 Sept	
Rank Rang	Name Nom	Ctry Pays	50m	100m
1	Leitner, Reinhold	AUT	26.87	56.72
2	Albuquerque, Mabilio	POR	27.14	57.30
3	Zea, Urbano	MEX	27.53	57.89
4	Lima, Pedro	ANG	28.09	59.21
5	Thompson, Graham Lewis	ZIM	27.71	1:00.13
6	Singleton, Kristan	ISV	28.69	1:00.97
7	Cleveland, William	ISV	28.84	1:01.10
	Oon, Jin Gee	SIN		NS

Men 100m Butterfly Heat 3/Sept. 20			Hommes 100m papillon Serie 3/20 Sept	
Rank Rang	Name Nom	Ctry Pays	50m	100m
1	Buhain, Joseph Eric	PHI	27.01	57.17
2	Ribeiro, Wladimir	BRA	26.99	57.25
3	Grianiakakis, Theodoros	GRE	27.34	57.56
4	Camacho, Paulo	POR	27.42	57.62
5	Park, Young-Chul	KOR	27.15	57.74
6	Tsang, Yi Ming	HKG	27.33	57.84
	Kozelj, Matjaz	YUG		NS

Men 100m Butterfly Heat 4/Sept. 20			Hommes 100m papillon Serie 4/20 Sept	
Rank Rang	Name Nom	Ctry Pays	50m	100m
1	Wilson, David	AUS	26.56	55.54
2	Tanaka, Yukinori	JPN	26.30	56.19
3	Anderson, Ross	NZL	26.57	56.31
4	Poli, Eduardo	BRA	27.25	56.37
5	David, Theophile	SUI	26.97	56.77
6	Ang, peng Siong	SIN	26.95	57.41
7	Romo, Carlos	MEX	26.92	58.04
	Adam, Michael	AUT		NS

Men 100m Butterfly Heat 5/Sept. 20			Hommes 100m papillon Serie 5/20 Sept	
Rank Rang	Name Nom	Ctry Pays	50m	100m
1	Jameson, Andy	GBR	25.33	53.33
2	Ponting, Thomas	CAN	25.70	54.31
3	Mosse, Anthony	NZL	25.50	54.63
4	Cerny, Vlastimil	CAN	25.70	54.66
5	Zheng, Jian	CHN	25.27	54.69
6	Szukala, Rafal	POL	26.07	54.83
7	Shen, Jianqiang	CHN	26.13	54.86
8	Giambalvo, Valerio	ITA	26.80	56.57

Men 100m Butterfly Heat 6/Sept. 20			Hommes/100m papillon Serie 6/20 Sept	
Rank Rang	Name Nom	Ctry Pays	50m	100m
1	Nesty, Anthony	SUR	25.57	53.50
2	Iarochthouk, Vadim	URS	25.10	54.17
3	Mortenson, Jay	USA	25.68	54.44
4	Cochran, Neil	GBR	25.77	54.75
5	Ballester, Jose Luis	ESP	25.84	55.27
6	Michelotti, Leonardo	ITA	26.14	55.83
7	Petrov, Konstantine	URS	25.54	55.84
8	Depickere, Ludovic	FRA	26.36	56.47

## Natation

Men 100m Butterfly Heat 7/Sept. 20			Hommes/100m papillon Serie 7/20 Sept	
Rank Rang	Name Nom	Ctry Pays	50m	100m
1	Biondi, Matthew	USA	24.81	53.46
2	Gross, Michael	FRG	25.05	53.78
3	Sieben, Jonathan	AUS	25.44	53.85
4	Nielsen, Benny	DEN	25.75	54.52
5	Miura, Hiroshi	JPN	26.03	54.82
6	Herrmann, Martin	FRG	25.92	55.20
7	Drost, Frank	HOL	25.95	55.38
8	Wolf, Robert	TCH	25.67	55.73

Men 100m Butterfly Sept. 20-21			Hommes/100m papillon 20-21 Sept	
Rank Rang	Name Nom	Ctry Pays	50m	100m
1	Jameson, Andy	GBR	25.18	53.34
2	Biondi, Matthew	USA	24.81	53.46
3	Nesty, Anthony	SUR	25.57	53.50
4	Gross, Michael	FRG	25.05	53.78
5	Sieben, Jonathan	AUS	25.44	53.85
6	Iarochthouk, Vadim	URS	25.10	54.17
7	Ponting, Thomas	CAN	25.70	54.31
8	Mortenson, Jay	USA	25.68	54.44
9	Nielsen, Benny	DEN	25.75	54.52
10	Mosse, Anthony	NZL	25.50	54.63
11	Cerny, Vlastimil	CAN	25.70	54.66
12	Zheng, Jian	CHN	25.27	54.69
13	Cochran, Neil	GBR	25.77	54.75
14	Miura, Hiroshi	JPN	26.03	54.82
15	Szukala, Rafal	POL	26.07	54.83
16	Shen, Jianqiang	CHN	26.13	54.86
17	Herrmann, Martin	FRG	25.92	55.20
18	Ballester, Jose Luis	ESP	25.84	55.27
19	Drost, Frank	HOL	25.95	55.38
20	Wilson, David	AUS	26.56	55.54
21	Wolf, Robert	TCH	25.67	55.73
22	Michelotti, Leonardo	ITA	26.14	55.83
23	Petrov, Konstantine	URS	25.54	55.84
24	Tanaka, Yukinori	JPN	26.30	56.19
25	Anderson, Ross	NZL	26.57	56.31
26	Poli, Eduardo	BRA	27.25	56.37
27	Depickere, Ludovic	FRA	26.36	56.47
28	Giambalvo, Valerio	ITA	26.80	56.57
29	Leitner, Reinhold	AUT	26.87	56.72
30	David, Theophile	SUI	26.97	56.77
31	Buhain, Joseph Eric	PHI	27.01	57.17
32	Ribeiro, Wladimir	BRA	26.99	57.25
33	Albuquerque, Mabilio	POR	27.14	57.30
34	Yelle, Paul	BAR	26.56	57.36
35	Ang, Peng Siong	SIN	26.95	57.41
36	Grianiakakis, Theodoros	GRE	27.34	57.56
37	Camacho, Paulo	POR	27.42	57.62
38	Park, Young-Chul	KOR	27.15	57.74
39	Tsang, Yi Ming	HKG	27.33	57.84
40	Zea, Urbano	MEX	27.53	57.89
41	Romo, Carlos	MEX	26.92	58.04
42	Lima, Pedro	ANG	28.09	59.21
43	Thompson, Graham Lewis	ZIM	27.71	1:00.13
44	Singleton, Kristan	ISV	28.69	1:00.97
45	Cleveland, William	ISV	28.84	1:01.10
46	Fattine, Sergio	MOZ	29.25	1:01.15
47	Castellanos, Plutarco	HON	29.24	1:02.69
48	Md Abdus Salam, Salam	BAN	29.65	1:03.69
49	Binabid, Mohammed	UAE	30.74	1:06.25
50	Ncala, Trevor	SWZ	30.16	1:06.85
51	Gomes, Jorge	ANG	32.60	1:09.60
	Adam, Michael	AUT		NS
	Vassallo, Salvador	PUR		NS
	Oon, Jin Gee	SIN		NS
	Kozelj, Matjaz	YUG		NS

Men 100m Butterfly Final A/Sept. 21			Hommes/100m papillon Finale A/21 Sept	
Rank Rang	Name Nom	Ctry Pays	50m	100m
1	Nesty, Anthony	SUR	25.02	53.00 NOR
2	Biondi, Matthew	USA	24.53	53.01
3	Jameson, Andy	GBR	25.00	53.30
4	Sieben, Jonathan	AUS	24.75	53.33
5	Gross, Michael	FRG	25.01	53.44
6	Mortenson, Jay	USA	25.20	54.07
7	Ponting, Thomas	CAN	25.29	54.09
8	Iarochthouk, Vadim	URS	25.14	54.60

Men 100m Butterfly Final B/Sept. 21			Hommes/100m papillon Finale B/21 Sept	
Rank Rang	Name Nom	Ctry Pays	50m	100m
1	Shen, Jianqiang	CHN	25.83	54.52
2	Mosse, Anthony	NZL	25.78	54.63
3	Nielsen, Benny	DEN	25.49	54.77
4	Cerny, Vlastimil	CAN	25.81	54.79
5	Szukala, Rafal	POL	25.90	54.80
6	Miura, Hiroshi	JPN	25.97	54.98
7	Zheng, Jian	CHN	25.76	55.05
8	Cochran, Neil	GBR	25.84	55.22









Men 400m Individual Medley Heat 2/Sept. 20			Hommes/400m 4 nages Serie 2/20 Sept			
Rank Rang	Name Nom	Ctry Pays	100m	200m	300m	400m
1	Bures, Ondrej	TCH	59.03	2:07.82	3:25.52	4:29.62
2	Careaga, Javier	MEX	1:00.00	2:11.81	3:26.76	4:30.71
3	Borges, Rui	POR	1:01.70	2:10.40	3:27.49	4:30.79
4	Ramalho, Renato	BRA	1:01.89	2:10.64	3:30.09	4:31.95
5	Madeira, Diogo	POR	1:00.20	2:10.55	3:30.09	4:35.00
6	Lee, Jae-Soo	KOR	1:01.35	2:15.33	3:36.22	4:40.46
7	Con Cepcion, Rene Koh, Desmond	PHI SIN	1:03.14	2:19.97	3:41.05	4:48.00 DQ

Men 400m Individual Medley Final A/Sept. 21			Hommes/400m 4 nages Finale A/21 Sept			
Rank Rang	Name Nom	Ctry Pays	100m	200m	300m	400m
1	Darmyi, Tamas	HUN	59.04	2:01.76	3:15.96	4:14.75 NWR NOR
2	Wharton, David	USA	58.17	2:04.27	3:19.58	4:17.36
3	Battistelli, Stefano	ITA	1:00.96	2:06.06	3:19.98	4:18.01
4	Szabo, Jozsef	HUN	59.56	2:07.76	3:19.21	4:18.15
5	Kuehl, Patrick	GDR	58.40	2:03.73	3:18.64	4:18.44
6	Berndt, Jens-Peter	FRG	59.80	2:05.94	3:21.29	4:21.71
7	Sacchi, Luca	ITA	1:00.35	2:07.20	3:22.05	4:23.23
8	BermeL, Peter	FRG	59.50	2:06.69	3:22.10	4:24.02

Men 400m Individual Medley Heat 3/Sept. 20			Hommes/400m 4 nages Serie 3/20 Sept			
Rank Rang	Name Nom	Ctry Pays	100m	200m	300m	400m
1	Kuehl, Patrick	GDR	58.48	2:04.50	3:18.28	4:18.60
2	Bordeau, Christophe	FRA	1:00.42	2:08.18	3:23.04	4:23.46
3	Kostoff, Jeff	USA	1:01.06	2:09.80	3:24.09	4:24.10
4	Bruce, Robert	AUS	1:01.01	2:07.72	3:24.36	4:25.15
5	Zoubkov, Mikhail	URS	1:00.40	2:08.08	3:23.77	4:25.30
6	Jourmet, Laurent	FRA	1:01.23	2:10.66	3:27.24	4:29.03
7	Vassallo, Salvador	PUR	1:00.20	2:07.41	3:28.78	4:30.37
8	Fujimoto, Takahiro	JPN	59.09	2:08.18	3:28.44	4:33.03

Men 400m Individual Medley Final B/Sept. 21			Hommes/400m 4 nages Finale B/21 Sept			
Rank Rang	Name Nom	Ctry Pays	100m	200m	300m	400m
1	Kostoff, Jeff	USA	59.76	2:07.94	3:22.41	4:22.95
2	Bordeau, Christophe	FRA	59.72	2:08.00	3:23.65	4:23.39
3	Bruce, Robert	AUS	1:00.37	2:07.35	3:23.74	4:24.33
4	Kelly, Jon	CAN	59.23	2:07.30	3:24.25	4:25.02
5	Zoubkov, Mikhail	URS	1:00.20	2:08.11	3:23.69	4:25.44
6	Woodhouse, Robert	AUS	1:01.24	2:08.57	3:25.34	4:26.14
7	Brew, Paul	GBR	1:00.78	2:08.94	3:26.79	4:26.77
8	Papanikolaou, Charalambos	GRE	1:01.15	2:08.15	3:26.48	4:27.95

Men 400m Individual Medley Heat 4/Sept. 20			Hommes/400m 4 nages Serie 4/20 Sept			
Rank Rang	Name Nom	Ctry Pays	100m	200m	300m	400m
1	Wharton, David	USA	59.19	2:06.61	3:22.08	4:20.84
2	Szabo, Jozsef	HUN	59.76	2:08.98	3:21.04	4:20.85
3	Berndt, Jens-Peter	FRG	59.52	2:05.65	3:21.12	4:20.93
4	Brew, Paul	GBR	59.40	2:07.50	3:26.91	4:27.22
5	Mizumoto, Yoshiyuki	JPN	1:00.69	2:09.74	3:27.49	4:28.11
6	Lopez-Zubero, Martin Davey, John Bidman, Jan	ESP GBR SWE	59.75	2:07.67	3:30.20	4:35.68 NS

Men 4 x 100m Medley Relay Heat 1/Sept. 25			Hommes/Relais 4x100m 4 nages Serie 1/25 Sept			
Rank Rang	Ctry Pays	Name Nom	50m	100m	Lap	Result Resultat
1	KOR	Park, Dong-Pil Yoon, Joo-Il Park, Young-Chul Kwon, Sang-won		1:01.38 1:04.42 56.96 54.18	1:01.38 2:05.80 3:02.76 3:56.94	3:56.94
2	ISV	Cleveland, William Singleton, Kraig Singleton, Kristan Foerster, Hans		1:05.06 1:13.73 1:01.93 54.31	1:05.06 2:18.79 3:20.72 4:15.03	4:15.03
3	UAE	Abdulla, Mohamed Alrumaithi, Obaid Binabid, Mohammed Faraj, Ahmad		1:08.35 1:15.72 1:06.57 57.91	1:08.35 2:24.07 3:30.64 4:28.55	4:28.55

Men 400m Individual Medley Heat 5/Sept. 20			Hommes / 400m 4 nages Serie 5/20 Sept			
Rank Rang	Name Nom	Ctry Pays	100m	200m	300m	400m
1	Darmyi, Tamas	HUN	59.98	2:03.68	3:17.82	4:16.55 NOR
2	Battistelli, Stefano	ITA	1:00.85	2:05.95	3:19.68	4:20.43
3	BermeL, Peter	FRG	1:00.13	2:06.93	3:22.44	4:22.78
4	Sacchi, Luca	ITA	1:00.92	2:07.29	3:21.95	4:23.37
5	Kelly, Jon	CAN	59.00	2:07.74	3:23.82	4:24.62
6	Woodhouse, Robert	AUS	1:00.49	2:06.38	3:23.32	4:25.60
7	Papanikolaou, Charalambos	GRE	1:00.87	2:07.43	3:25.04	4:26.72
8	Meldrum, Michael	CAN	58.99	2:07.72	3:27.66	4:31.74

Men 4 x 100m Medley Relay Heat 2/Sept. 25			Hommes/Relais 4x100m 4 nages Serie 2/25 Sept			
Rank Rang	Ctry Pays	Name Nom	50m	100m	Lap	Result Resultat
1	CAN	Tewksbury, Mark Davis, Victor Ponting, Thomas Goss, Donald Alexander		57.05 1:03.14 54.12 50.25	57.05 2:00.19 2:54.31 3:44.56	3:44.56
2	HOL	Kroes, Hans Dekker, Ronald Drost, Frank Dybiona, Patrick		58.11 1:02.42 54.50 50.62	58.11 2:00.53 2:55.03 3:45.65	3:45.65
3	AUS	Wilson, Carl Mcadam, Ian Sieben, Jonathan Baldon, Andrew		58.31 1:05.17 54.65 49.27	58.31 2:03.48 2:58.13 3:47.40	3:47.40
4	TCH	Vokoun, Pavel Beinhauer, Radek Wolf, Robert Kladiva, Petr		59.25 1:03.71 56.23 50.71	59.25 2:02.96 2:59.19 3:49.90	3:49.90
5	HUN	Deutsch, Tamas Guttler, Karoly Kalaus, Valter Bodor, Mihly-Richard		58.52 1:03.59 58.30 51.83	58.52 2:02.11 3:00.41 3:52.24	3:52.24
6	CHN	Lin, Lajiu Chen, Jianhong Zheng, Jian Shen, Jianqiang		59.32 1:04.73 57.04 53.09	59.32 2:04.05 3:01.09 3:54.18	3:54.18
7	GRE	Malamas, Helias Fokianos, Nikolaos Giniatzakis, Theodoros Papanikolaou, Charalambos		59.88 1:07.61 1:01.09 59.13	59.88 2:07.49 3:08.58 4:07.71	4:07.71

Men 400m Individual Medley/Sept. 20-21			Hommes/400m 4 nages/20-21 Sept			
Rank Rang	Name Nom	Ctry Pays	100m	200m	300m	400m
1	Darmyi, Tamas	HUN	59.98	2:03.68	3:17.82	4:16.55
2	Kuehl, Patrick	GDR	58.48	2:04.50	3:18.28	4:18.60
3	Battistelli, Stefano	ITA	1:00.85	2:05.95	3:19.68	4:20.43
4	Wharton, David	USA	59.19	2:06.61	3:22.08	4:20.84
5	Szabo, Jozsef	HUN	59.76	2:08.98	3:21.04	4:20.85
6	Berndt, Jens-Peter	FRG	59.52	2:05.65	3:21.12	4:20.93
7	BermeL, Peter	FRG	1:00.13	2:06.93	3:22.44	4:22.78
8	Sacchi, Luca	ITA	1:00.92	2:07.29	3:21.95	4:23.37
9	Bordeau, Christophe	FRA	1:00.42	2:08.18	3:23.04	4:23.46
10	Kostoff, Jeff	USA	1:01.06	2:09.80	3:24.09	4:24.10
11	Kelly, Jon	CAN	59.00	2:07.74	3:23.82	4:24.62
12	Bruce, Robert	AUS	1:01.01	2:07.72	3:24.36	4:25.15
13	Zoubkov, Mikhail	URS	1:00.40	2:08.08	3:23.77	4:25.30
14	Woodhouse, Robert	AUS	1:00.49	2:06.38	3:23.32	4:25.60
15	Papanikolaou, Charalambos	GRE	1:00.87	2:07.43	3:25.04	4:26.72
16	Brew, Paul	GBR	59.40	2:07.50	3:26.91	4:27.22
17	Mizumoto, Yoshiyuki	JPN	1:00.69	2:09.74	3:27.49	4:28.11
18	Jourmet, Laurent	FRA	1:01.23	2:10.66	3:27.24	4:29.03
19	Bures, Ondrej	TCH	59.03	2:07.82	3:25.52	4:29.62
20	Vassallo, Salvador	PUR	1:00.20	2:07.41	3:28.78	4:30.37
21	Careaga, Javier	MEX	1:00.00	2:11.81	3:26.76	4:30.71
22	Borges, Rui	POR	1:01.70	2:10.40	3:27.49	4:30.79
23	Meldrum, Michael	CAN	58.99	2:07.72	3:27.66	4:31.74
24	Ramalho, Renato	BRA	1:01.89	2:10.64	3:30.09	4:31.95
25	Fujimoto, Takahiro	JPN	59.09	2:08.18	3:28.44	4:33.03
26	Madeira, Diogo	POR	1:00.20	2:10.55	3:30.09	4:35.00
27	Lopez-Zubero, Martin	ESP	59.75	2:07.67	3:30.20	4:35.68
28	Lee, Jae-Soo	KOR	1:01.35	2:15.33	3:36.22	4:40.46
29	Sakovich, Jonathan	GUM	1:04.74	2:19.63	3:43.11	4:44.78
30	Con Cepcion, Rene	PHI	1:03.14	2:19.97	3:41.05	4:48.00
31	Alotaibi, Sultan	KUW	1:02.82	2:19.18	3:42.17	4:50.16
32	Boiling, Julian Davey, John Koh, Desmond Bidman, Jan	SRI GBR SIN SWE	1:03.80	2:18.60	3:46.96	4:53.61 DQ DQ NS

## Swimming

## Natation

Men 4x100m Medley Relay Heat 3/Sept. 25			Hommes/Relais 4x100m 4 nages Serie 3/25 Sept			
Rank Rang	Ctry Pays	Name Nom	50m	100m	Lap	Result Resultat
1	GBR	Binfield, Gary Moorhouse, Adrian Jameson, Andy Lee, Roland	57.89 1:02.33 53.47 50.75	57.89 2:00.22 2:53.69 3:44.44		3:44.44
2	URS	Zabolotnov, Serguei Lozik, Valeri Petrov, Konstantine Evseev, Nikolai	57.14 1:02.80 55.02 50.33	57.14 1:59.94 2:54.96 3:45.29		3:45.29
3	SUI	Ferland, Patrick Dagon, Etienne Halsall, Dano Volery, Stefan	58.27 1:04.61 55.71 49.50	58.27 2:02.88 2:58.59 3:48.09		3:48.09
4	NZL	Kingsman, Paul Beks, Anthony Mosse, Anthony Anderson, Ross	57.73 1:05.43 54.03 51.74	57.73 2:03.16 2:57.19 3:48.93		3:48.93
5	ITA	Giambalvo, Valerio Minervini, Gianni Michelotti, Leonardo Gleria, Roberto	59.70 1:05.06 56.76 50.54	59.70 2:04.76 3:01.52 3:52.06		3:52.06
6	BRA	Romero, Rogério Torteli, Cicero Poli, Eduardo Nascimento, Emanuel	57.99 1:06.54 56.65 52.03	57.99 2:04.53 3:01.18 3:53.21		3:53.21
7	MEX	Vela, Ernesto Careaga, Javier Zea, Urbano Gonzalez, Rodrigo	59.16 1:06.07 57.66 51.32	59.16 2:50.23 3:02.89 3:54.21		3:54.21

Men 4x100m Medley Relay Heat 4/Sept. 25			Hommes/Relais 4x100m 4 nages Serie 4/25 Sept			
Rank Rang	Ctry Pays	Name Nom	50m	100m	Lap	Result Resultat
1	USA	Berkoff, David Schroeder, Richard Mortenson, Jay Jager, Thomas	55.69 1:01.64 54.46 51.21	55.69 1:57.33 2:51.79 3:43.00		3:43.00
2	FRG	Hoffmeister, Frank Wamecke, Mark Gross, Michael Zikarsky, Bjoern	57.04 1:03.80 54.41 49.47	57.04 2:00.84 2:55.25 3:44.72		3:44.72
3	JPN	Suzuki, Daichi Nagahata, Hironobu Miura, Hiroshi Ogata, Shigeo	56.24 1:03.51 55.65 51.48	56.24 1:59.75 2:55.40 3:46.88		3:46.88
4	FRA	Schott, Franck Leblanc, David Depickere, Ludovic Gutzeit, Bruno	57.04 1:04.85 56.37 50.38	57.04 2:01.89 2:58.26 3:48.64		3:48.64
5	ESP	Lopez-Zubero, Martin Camallonga, Ramon Ballester, Jose Luis Hernando, Jose	58.05 1:04.67 55.66 51.09	58.05 2:02.72 2:58.38 3:49.47		3:49.47
6	DEN	Sorensen, Lars Toft, Christian Nielsen, Benny Mortensen, Franz	58.17 1:07.32 55.57 50.91	58.17 2:05.49 3:01.06 3:51.97		3:51.97
7	SIN	Lim, DavidNg, Ng, Yue Meng Ang, Peng Siong Oon, Jin Gee	58.03 1:05.89 56.63 52.31	58.03 2:03.92 3:00.55 3:52.86		3:52.86
8	HKG	Yip, Hor Man Watt, Kam Sing Tsang, Yi Ming Wright, Michael	1:03.23 1:08.53 59.44 54.08	1:03.23 2:11.76 3:11.20 4:05.28		4:05.28

Men 4x100m Medley Relay /Sept. 25			Hommes/Relais 4x100m 4 nages /25 Sept			
Rank Rang	Ctry Pays	Name Nom	50m	100m	Lap	Result Resultat
1	USA	Berkoff, David Schroeder, Richard Mortenson, Jay Jager, Thomas	55.69 1:01.64 54.46 51.21	55.69 1:57.33 2:51.79 3:43.00		3:43.00
2	GBR	Binfield, Gary Moorhouse, Adrian Jameson, Andy Lee, Roland	57.89 1:02.33 53.47 50.75	57.89 2:00.22 2:53.69 3:44.44		3:44.44
3	CAN	Tewksbury, Mark Davis, Victor Ponting, Thomas Goss, Donald Alexander	57.05 1:03.14 54.12 50.25	57.05 2:00.19 2:54.31 3:44.56		3:44.56

Rank Rang	Ctry Pays	Name Nom	50m	100m	Lap	Result Resultat
4	FRG	Hoffmeister, Frank Wamecke, Mark Gross, Michael Zikarsky, Bjoern	57.04 1:03.80 54.41 49.47	57.04 2:00.84 2:55.25 3:44.72		3:44.72
5	URS	Zabolotnov, Serguei Lozik, Valeri Petrov, Konstantine Evseev, Nikolai	57.14 1:02.80 55.02 50.33	57.14 1:59.94 2:54.96 3:45.29		3:45.29
6	HÖL	Kroes, Hans Dekker, Ronald Drost, Frank Dybiona, Patrick	58.11 1:02.42 54.50 50.62	58.11 2:00.53 2:55.03 3:45.65		3:45.65
7	JPN	Suzuki, Daichi Nagahata, Hironobu Miura, Hiroshi Ogata, Shigeo	56.24 1:03.51 55.65 51.48	56.24 1:59.75 2:55.40 3:46.88		3:46.88
8	AUS	Wilson, Carl Mcadam, Ian Sieben, Jonathan Baldon, Andrew	58.31 1:05.17 54.65 49.27	58.31 2:03.48 2:58.13 3:47.40		3:47.40
9	SUI	Ferland, Patrick Dagon, Etienne Halsall, Dano Volery, Stefan	58.27 1:04.61 55.71 49.50	58.27 2:02.88 2:58.59 3:48.09		3:48.09
10	FRA	Schott, Franck Leblanc, David Depickere, Ludovic Gutzeit, Bruno	57.04 1:04.85 56.37 50.38	57.04 2:01.89 2:58.26 3:48.64		3:48.64
11	NZL	Kingsman, Paul Beks, Anthony Mosse, Anthony Anderson, Ross	57.73 1:05.43 54.03 51.74	57.73 2:03.16 2:57.19 3:48.93		3:48.93
12	ESP	Lopez-Zubero, Martin Camallonga, Ramon Ballester, Jose Luis Hernando, Jose	58.05 1:04.67 55.66 51.09	58.05 2:02.72 2:58.38 3:49.47		3:49.47
13	TCH	Vokoun, Pavel Beinhauer, Radek Wolf, Robert Kladiva, Petr	59.25 1:03.71 56.23 50.71	59.25 2:02.96 2:59.19 3:49.90		3:49.90
14	DEN	Sorensen, Lars Toft, Christian Nielsen, Benny Mortensen, Franz	58.17 1:07.32 55.57 50.91	58.17 2:05.49 3:01.06 3:51.97		3:51.97
15	ITA	Giambalvo, Valerio Minervini, Gianni Michelotti, Leonardo Gleria, Roberto	59.70 1:05.06 57.76 50.54	59.70 2:04.76 3:01.52 3:52.06		3:52.06
16	HUN	Deutsch, Tamas Guttler, Karoly Kalaus, Valter Bodor, Mihly-Richard	58.52 1:03.59 58.30 51.83	58.52 2:05.49 3:00.41 3:52.24		3:52.24
17	SIN	Lim, David Ng, Yue Meng Ang, Peng Siong Oon, Jin Gee	58.03 1:05.89 56.63 52.31	58.03 2:03.92 3:00.55 3:52.86		3:52.86
18	BRA	Romero, Rogério Torteli, Cicero Poli, Eduardo Nascimento, Emanuel	57.99 1:06.54 56.65 52.03	57.99 2:04.53 3:01.18 3:53.21		3:53.21
19	CHN	Lin, Lajiu Chen, Jianhong Zheng, Jian Shen, Jianqiang	59.32 1:04.73 57.04 53.09	59.32 2:04.05 3:01.09 3:54.18		3:54.18
20	MEX	Vela, Ernesto Careaga, Javier Zea, Urbano Gonzalez, Rodrigo	59.16 1:06.07 57.66 51.32	59.16 2:05.23 3:02.89 3:54.21		3:54.21
21	KOR	Park, Dong-Pil Yoon, Joo-Il Park, Young-Chul Kwon, Sang-Won	1:01.38 1:04.42 56.96 54.18	1:01.38 2:05.80 3:02.76 3:56.94		3:56.94
22	HKG	Yip, Hor Man Watt, Kam Sing Tsang, Yi Ming Wright, Michael	1:03.23 1:08.53 59.44 54.08	1:03.23 2:11.76 3:11.20 4:05.28		4:05.28
23	GRE	Malamas, Helias Fokianos, Nikolaos Griniakakis, Theodoros Papanikolaou, Charalambos	59.88 1:07.61 1:01.09 59.13	59.88 2:07.49 3:08.58 4:07.71		4:07.71



Rank Rang	Ctry Pays	Name Nom	50m	100m	Lap	Result Resultat
24	ISV	Cleveland, William		1:05.06	1:05.06	4:15.03
		Singleton, Craig		1:13.73	2:18.79	
		Singleton, Kristan		1:01.93	3:20.72	
		Foerster, Hans		54.31	4:15.03	
25	UAE	Abdulla, Mohamed		1:08.35	1:08.35	4:28.55
		Alrumaithi, Obaid		1:15.72	2:24.07	
		Binabid, Mohammed		1:06.57	3:30.64	
		Faraj, Ahmad		57.91	4:28.55	

**Men 4x100M Medley Relay** Final/Sept. 25 **Hombres/Relais 4x100m 4 nages** Finale/25 Sept

Rank Rang	Ctry Pays	Name Nom	50m	100m	Lap	Result Resultat
1	USA	Berkoff, David	54.56	54.56	3:36.93	NWR NOR
		Schroeder, Richard	1:01.64	1:56.20		
		Biondi, Matthew	52.38	2:48.58		
		Jacobs, Christopher	48.35	3:36.93		
2	CAN	Tewksbury, Mark	56.11	56.11	3:39.28	
		Davis, Victor	1:00.90	1:57.01		
		Ponting, Thomas	53.52	2:50.53		
		Goss, Donald Alexander	48.75	3:39.28		
3	URS	Polianski, Igor	55.35	55.35	3:39.96	
		Volkov, Dmitri	1:01.53	1:56.88		
		Iarochchouk, Vadim	53.34	2:50.22		
		Prigoda, Gennadi	49.74	3:39.96		
4	FRG	Hoffmeister, Frank	57.18	57.18	3:42.98	
		mayer, Alexander	1:03.12	2:00.30		
		Gross, Michael	53.17	2:53.47		
		Zikarsky, Bjoern	49.51	3:42.98		
5	JPN	Suzuki, Daichi	55.87	55.87	3:44.36	
		Nagahata, Hironobu	1:02.75	1:58.62		
		Miura, Hiroshi	54.18	2:52.80		
		Ogata, Shigeo	51.56	3:44.36		
6	AUS	Wilson, Carl	57.85	57.85	3:45.85	
		Mcadam, Ian	1:05.01	2:02.86		
		Sieben, Jonathan	53.42	2:56.28		
		Baldon, Andrew	49.57	3:45.85		
7	HOL	Kroes, Hans	58.26	58.26	3:46.55	
		Dekker, Ronald	1:03.40	2:01.66		
		Drost, Frank	54.48	2:56.14		
		Dybiona, Patrick	50.41	3:46.55		
GBR		Harper, Neil			DQ	
		Moorhouse, Adrian				
		Jameson, Andy				
		Foster, Mark				

**Men 4x100m Freestyle Relay** Heat 1/Sept. 23 **Hombres/Relais 4x100m nage libre** Serie 1/23 Sept

Rank Rang	Ctry Pays	Name Nom	50m	100m	Lap	Result Resultat
1	SWE	Werner, Tommy	24.56	50.92	50.92	3:23.09
		Milton, Richard	24.12	51.38	1:42.30	
		Holmquist, Joakim	23.38	50.48	2:32.78	
		Titus, Goran	23.55	50.31	3:23.09	
2	CAN	Andrews, Mark	24.13	51.66	51.66	3:23.85
		Vandermeulen, Stephen	24.52	50.99	1:42.56	
		Cerny, Vlastimil	24.60	51.14	2:33.70	
		Goss, Donald Alexander	23.97	50.15	3:23.85	
3	DEN	Mortensen, Franz	24.38	51.21	51.21	3:25.15
		Hogholm, Vagn	24.14	50.97	1:42.18	
		Nielsen, Benny	24.29	51.73	2:33.91	
		Rohde, Peter	23.94	51.24	3:25.15	
4	HOL	Drost, Frank	24.82	51.52	51.52	3:25.26
		Dybiona, Patrick	24.12	50.86	1:42.38	
		Kroes, Hans	24.27	51.57	2:33.95	
		Dekker, Ronald	24.29	51.31	3:25.26	
5	POR	Albuquerque, Mabilio	24.45	53.06	53.06	3:33.31
		Villaret, Henrique	25.32	52.87	1:45.93	
		Sousa, Vasco	25.79	53.73	2:39.66	
		Esteves, Sergio	25.61	53.65	3:33.31	
6	ISV	Foerster, Hans	26.30	54.23	54.23	3:43.23
		Singleton, Craig	26.93	56.51	1:50.74	
		Singleton, Kristan	27.53	57.78	2:48.52	
		Cleveland, William	26.39	54.71	3:43.23	

**Men 4x100m Freestyle Relay** Heat 2/Sept. 23 **Hombres/Relais 4x100m nage libre** Serie 2/23 Sept

Rank Rang	Ctry Pays	Name Nom	50m	100m	Lap	Result Resultat
1	FRG	Zikarsky, Bjoern	24.58	51.09	51.09	3:23.19
		Sitt, Peter	24.31	51.02	1:42.11	
		Wiegel, Torsten	24.34	51.09	2:33.20	
		Fahmer, Thomas	23.90	49.99	3:23.19	
2	ITA	Rampazzo, Fabrizio	25.33	51.83	51.83	3:23.35
		Lamberti, Giorgio	24.01	49.93	1:41.76	
		Ceccarini, Andrea	24.53	51.25	2:33.01	
		Gleria, Roberto	24.52	50.34	3:23.35	
3	GBR	Jameson, Andy	24.73	51.40	51.40	3:23.71
		Foster, Mark	24.03	50.81	1:42.21	
		Fibbens, Mike	23.79	50.68	2:32.89	
		Lee, Roland	24.25	50.82	3:23.71	
4	BRA	Nascimento, Emanuel	25.41	52.13	52.13	3:28.17
		Michelena, Cristiano	25.15	52.13	1:44.26	
		Fernandes, Jorge	25.10	52.05	2:36.31	
		Lopez, Julio	25.20	51.86	3:28.17	
5	MEX	Gonzalez, Rodrigo	24.58	51.48	51.48	3:29.72
		Excamilla, Ignacio	25.54	53.48	1:44.96	
		Alarcon, Jorge	24.90	52.51	2:37.47	
		Zea, Urbano	24.72	52.25	3:29.72	
6	HKG	Wright, Michael	26.06	53.74	53.74	3:34.78
		Li, Khai Kam	25.16	52.79	1:46.53	
		Li, Arthur	25.85	53.48	2:40.01	
		Tsang, Yi Ming	26.59	54.77	3:34.78	
7	KOR	Kwon, Sang-Won	25.89	54.18	54.18	3:38.05
		Yang, Wook	26.04	54.17	1:48.35	
		Song, Kwang-Sun	25.98	54.25	2:42.60	
		Kwon, Soon-Kun	26.83	55.45	3:38.05	
CHN		Shen, Jianqiang			DQ	
		Li, Tao				
		Xie, Jun				
		Feng, Qiangbiao				

**Men 4x100m Freestyle Relay** Heat 3/Sept. 23 **Hombres/Relais 4x100m nage libre** Serie 3/23 Sept

Rank Rang	Ctry Pays	Name Nom	50m	100m	Lap	Result Resultat
1	USA	Lang, Brent	23.95	50.18	50.18	3:19.52
		Gjertsen, Douglas	24.11	49.64	1:39.82	
		Jordan, Shaun	23.98	50.19	2:30.01	
		Dalbey, Troy	23.39	49.51	3:19.52	
2	URS	Majoulis, Raimondas	24.08	50.90	50.90	3:19.89
		Borislavski, Alexei	23.85	49.95	1:40.85	
		Evseev, Nikolai	23.80	49.21	2:30.06	
		Tkashenko, Vladimir	23.41	49.83	3:19.89	
3	GDR	Richter, Dirk	24.34	50.30	50.30	3:20.47
		Flemming, Thomas	24.51	50.01	1:40.31	
		Hinneburg, Lars	23.91	50.11	2:30.42	
		Zesner, Steffen	24.02	50.05	3:20.47	
4	FRA	Caron, Stephan	24.74	50.68	50.68	3:21.77
		Kalfayan, Christophe	24.29	50.54	1:41.22	
		Neuville, Laurent	24.15	50.45	2:31.67	
		Gutzeit, Bruno	24.10	50.10	3:21.77	
5	SIN	Ang, Peng Siong	25.13	52.28	52.28	3:34.54
		Lim, David	25.49	53.10	1:45.29	
		Oon, Jim Gee	25.29	52.77	2:38.06	
		Koh, Desmond	26.84	56.48	3:34.54	
6	UAE	Faraj, Ahmad	28.18	58.29	58.29	3:58.92
		Abdulla, Mohamed	29.35	1:00.80	1:59.09	
		Alansari, Bassam	28.88	1:00.92	3:00.01	
		Binabid, Mohammed	28.31	58.91	3:58.92	
7	EGY	Elazou, Mohamed			DQ	
		Amer, Amin				
8	AUT	Hassan, Mohamed			DQ	
		Amer, Mostafa				
		Opatril, Stefan			DQ	
		Opatril, Markus				
		Placheta, Alexander				
		Pilhatsch, Alexander				

# Swimming

# Natation

Men 4 x 100m Freestyle Relay/Sept. 23				Hommes/Relais 4x100m nage libre/23 Sept			
Rank Rang	Ctry Pays	Name Nom	50m	100m	Lap	Result Resultat	
1	USA	Lang, Brent Gjertsen, Douglas Jordan, Shaun Dalbey, Troy	23.95 24.11 23.98 23.39	50.18 49.64 50.19 49.51	50.18 1:39.82 2:30.01 3:19.52	3:19.52	
2	URS	Majoulis, Flaimoundas Borislavski, Alexei Evseev, Nikolai Tkashenko, Vladimir	24.08 23.85 23.80 23.41	50.90 49.95 49.21 49.83	50.90 1:40.85 2:30.06 3:19.89	3:19.89	
3	GDR	Richter, Dirk Flemming, Thomas Hinneburg, Lars Zesner, Steffen	24.34 24.51 23.91 24.02	50.30 50.01 50.11 50.05	50.30 1:40.31 2:30.42 3:20.47	3:20.47	
4	FRA	Caron, Stephan Kalfayan, Christophe Neuville, Laurent Gutzeit, Bruno	24.74 24.29 24.15 24.10	50.68 50.54 50.45 50.10	50.68 1:41.22 2:31.67 3:21.77	3:21.77	
5	SWE	Werner, Tommy Milton, Richard Holmquist, Joakim Titus, Goran	24.56 24.12 23.88 23.55	50.92 51.38 50.48 50.31	50.92 1:42.30 2:32.78 3:23.09	3:23.09	
6	FRG	Zikarsky, Bjoern Sitt, Peter Wiegel, Torsten Fahrner, Thomas	24.58 24.31 24.34 23.90	51.09 51.02 51.09 49.99	51.09 1:42.11 2:33.20 3:23.19	3:23.19	
7	ITA	Rampazzo, Fabrizio Lamberti, Giorgio Ceccarini, Andrea Gleria, Roberto	25.33 24.01 24.53 24.52	51.83 49.93 51.25 50.34	51.83 1:41.76 2:33.01 3:23.35	3:23.35	
8	GBR	Jameson, Andy Foster, Mark Fibbens, Mike Lee, Roland	24.73 24.03 23.79 24.25	51.40 50.81 50.68 50.82	51.40 1:42.21 2:32.89 3:23.71	3:23.71	
9	CAN	Andrews, Mark Vandermeulen, Stephen Cerny, Vlastimil Goss, Donald Alexander	24.13 24.52 24.60 23.97	51.66 50.90 51.14 50.15	51.66 1:42.56 2:33.70 3:23.85	3:23.85	
10	DEN	Mortensen, Franz Hogholm, Vagn Nielsen, Benny Rohde, Peter	24.38 24.14 24.29 23.94	51.21 50.97 51.73 51.24	51.21 1:42.18 2:33.91 3:25.15	3:25.15	
11	HOL	Drost, Frank Dybiona, Patrick Kroes, Hans Dekker, Ronald	24.82 24.12 24.27 24.29	51.52 50.86 51.57 51.31	51.52 1:42.38 2:33.95 3:25.26	3:25.26	
12	BRA	Nascimento, Emanuel Michelena, Cristiano Fernandes, Jorge Lopez, Julio	25.41 25.15 25.10 25.20	52.13 52.13 52.05 51.86	52.13 1:44.26 2:36.31 3:28.17	3:28.17	
13	MEX	Gonzalez, Rodrigo Escamilla, Ignacio Alarcon, Jorge Zea, Urbano	24.58 25.54 24.90 24.72	51.48 53.48 52.51 52.25	51.48 1:44.96 2:37.47 3:29.72	3:29.72	
14	POR	Albuquerque, Mabilio Villaret, Henrique Sousa, Vasco Esteves, Sergio	25.45 25.32 25.79 25.61	53.06 52.97 53.73 53.65	53.06 1:45.93 2:39.66 3:33.31	3:33.31	
15	SIN	Ang, Peng Siong Lim, David Oon, Jin Gee Koh, Desmond	25.13 25.49 25.29 26.84	52.28 53.01 52.77 56.48	52.28 1:45.29 2:38.06 3:34.54	3:34.54	
16	HKG	Wright, Michael Li, Khai Kam Li, Arthur Tsang, Yi Ming	26.06 25.16 25.85 26.59	53.74 52.79 53.48 54.77	53.74 1:46.53 2:40.01 3:34.78	3:34.78	
17	KOR	Kwon, Sang-Won Yang, Wook Song, Kwang-Sun Kwon, Soon-Kun	25.89 26.04 25.98 26.83	54.18 54.17 54.25 55.45	54.18 1:48.35 2:42.60 3:38.05	3:38.05	
18	ISV	Foerster, Hans Singleton, Craig Singleton, Kristan Cleveland, William	26.30 26.93 27.53 26.39	54.23 56.51 57.78 54.71	54.23 1:50.74 2:48.52 3:43.23	3:43.23	
19	UAE	Faraj, Ahmad Abdulla, Mohamed Alansari, Bassam Binabid, Mohammed	28.18 29.35 28.88 28.31	58.29 1:00.80 1:00.92 58.91	58.29 1:59.09 3:00.01 3:58.92	3:58.92	
	AUT	Opatril, Stefan Opatril, Markus Placheta, Alexander Philhatsch, Alexander				DQ	
	CHN	Shen, Jianqiang Li, Tao Xie, Jun Feng, Qiangbiao				DQ	
	EGY	Elazoul, Mohamed Amer, Amin Hassan, Mohamed Amer, Mostafa				DQ	

Men 4 x 100m Freestyle Relay Final/Sept. 23				Hommes/Relais 4x100m nage libre Finale/23 Sept			
Rank Rang	Ctry Pays	Name Nom	50m	100m	Lap	Result Resultat	
1	USA	Jacobs, Christopher Dalbey, Troy Jager, Thomas Biondi, Matthew	23.91 23.68 22.99 22.75	49.63 49.75 49.34 47.81	49.63 1:39.38 2:28.72 3:16.53	3:16.53	
2	URS	Prigoda, Gennadi Bachkatov, Iouri Evseev, Nikolai Tkashenko, Vladimir	24.05 23.72 23.40 23.53	50.24 49.30 49.27 49.52	50.24 1:39.54 2:28.81 3:18.33	3:18.33	
3	GDR	Richter, Dirk Flemming, Thomas Hinneburg, Lars Zesner, Steffen	24.12 23.99 23.93 23.64	50.25 49.70 50.35 49.52	50.25 1:39.95 2:30.30 3:19.82	3:19.82	
4	FRA	Caron, Stephan Kalfayan, Christophe Neuville, Laurent Gutzeit, Bruno	24.15 24.05 23.45 24.34	49.97 50.09 50.04 49.92	49.97 1:40.06 2:30.10 3:20.02	3:20.02	
5	SWE	Johansson, Per Werner, Tommy Holmquist, Joakim Titus, Goran	24.18 23.78 23.55 23.72	50.58 50.00 50.47 50.02	50.58 1:40.58 2:31.05 3:21.07	3:21.07	
6	FRG	Gross, Michael Fahrner, Thomas Zikarsky, Bjoern Sitt, Peter	24.15 23.83 24.44 23.86	50.66 50.00 50.40 50.59	50.66 1:40.66 2:31.06 3:21.65	3:21.65	
7	GBR	Fibbens, Mike Foster, Mark Lee, Roland Jameson, Andy	24.54 23.53 23.78 23.77	51.36 50.20 50.33 49.82	51.36 1:41.56 2:31.89 3:21.71	3:21.71	
8	ITA	Gleria, Roberto Lamberti, Giorgio Rampazzo, Fabrizio Ceccarini, Andrea	24.68 24.47 24.10 24.23	50.51 50.31 51.19 50.92	50.51 1:40.82 2:32.01 3:22.93	3:22.93	

Men 4 x 200m Freestyle Relay Heat 1/Sept. 20				Hommes/Relais 4x200m nage libre Serie 1/20 Sept			
Rank Rang	Ctry Pays	Name Nom	100m	200m	Lap	Result Resultat	
1	GDR	Dassler, Uwe Hinneburg, Lars Lodziewski, Sven Flemming, Thomas	54.67 53.25 52.44 52.95	1:49.47 1:49.64 1:48.87 1:48.63	1:49.47 3:39.11 5:27.98 7:16.61	7:16.61	
2	USA	Oppel, Craig Jorgensen, Daniel Cetlinski, Matthew Gjertsen, Douglas	55.07 52.73 53.05 53.03	1:51.24 1:49.24 1:48.87 1:49.41	1:51.24 3:40.48 5:29.35 7:18.76	7:18.76	
3	AUS	Plummer, Jason Brown, Ian Roberts, Martin Stachewicz, Thomas	55.41 53.09 54.00 53.41	1:51.44 1:48.89 1:51.31 1:49.82	1:51.44 3:40.33 5:31.64 7:21.46	7:21.46	
4	ITA	Trevisan, Massimo Rampazzo, Fabrizio Giambalvo, Valerio Gleria, Roberto	54.67 53.77 53.43 53.91	1:50.95 1:51.47 1:50.97 1:48.46	1:50.95 3:42.42 5:33.39 7:21.85	7:21.85	
5	GBR	Boyd, Kevin Howe, Paul Broughton, Jonathan Lee, Roland	54.75 54.11 55.26 54.24	1:52.00 1:51.58 1:52.81 1:53.38	1:52.00 3:43.58 5:36.39 7:29.77	7:29.77	
6	DEN	Mortensen, Franz Christensen, Claus Larsen, Jan Patvel Rohde, Peter	54.32 55.08 53.71 55.26	1:51.21 1:52.08 1:52.61 1:57.41	1:51.21 3:43.29 5:35.90 7:33.31	7:33.31	
7	KOR	Kwon, Sang-Won Yang, Wook Song, Kwang-Sun Kwon, Soon-Kun	55.99 57.21 57.17 57.09	1:57.08 1:57.29 1:59.11 1:59.45	1:57.08 3:54.37 5:53.48 7:52.93	7:52.93	
8	ISV	Foerster, Hans Singleton, Craig Pickard, Ronald Cleveland, William	58.77 1:00.69 1:00.17 58.47	2:01.34 2:05.63 2:07.66 2:00.88	2:01.34 4:06.97 6:14.63 8:15.51	8:15.51	



**Men 4 x 200m Freestyle Relay**  
Heat 2/Sept. 20

Men 4 x 200m Freestyle Relay				Hommes/Relais 4x200m nage libre			
Heat 2/Sept. 20				Serie 2/20 Sept			
Rank Rang	Ctry Pays	Name Nom	100m	200m	Lap	Result Resultat	
1	FRG	Sitt, Peter Henkel, Rainer Pfleiffer, Stefan Hochstein, Erik	54.08 53.31 53.08 52.99	1:50.31 1:49.63 1:50.06 1:49.38	1:50.31 3:39.94 5:30.00 7:19.38	7:19.38	
2	FRA	Caron, Stephan Pou, Michel Fougeroud, Olivier Neuville, Laurent	53.79 54.61 54.17 53.69	1:49.41 1:51.01 1:51.62 1:50.99	1:49.41 3:40.42 5:32.04 7:23.03	7:23.03	
3	SWE	Werner, Tommy Wallin, Christer Jangvall, Henrik Soderlund, Michael	53.97 53.41 53.72 53.49	1:50.46 1:50.38 1:52.33 1:50.65	1:50.46 3:40.84 5:33.17 7:23.82	7:23.82	
4	CAN	O'hare, Turlough Ward, Darren Haddow, Donald Vandermeulen, Gary	54.56 54.40 54.58 53.65	1:51.59 1:52.27 1:51.11 1:51.31	1:51.59 3:43.86 5:34.97 7:26.28	7:26.28	
5	BRA	Michelena, Cristiano Fernandes, Jorge Nascimento, Emanuel Lopez, Julio	54.09 55.45 54.33 53.99	1:51.38 1:53.34 1:54.26 1:53.13	1:51.38 3:44.72 5:38.98 7:32.11	7:32.11	
6	UAE	Faraj, Ahmad Abdulla, Mohamed Alansari, Bassam Binabid, Mohammed	1:04.39 1:06.14 1:03.70 1:03.06	2:15.64 2:17.64 2:15.41 2:12.34	2:15.64 4:33.28 6:48.69 9:01.03	9:01.03	
	MEX	Escamilla, Ignacio Alarcon, Jorge Romo, Carlos Gonzalez, Rodrigo				DQ	
	URS	Kouriaev, Serguei Bazanov, Alexandre Eyseev, Nikolai Kouznetsov, Aleksei				DQ	

**Men 4 x 200m Freestyle Relay/Sept. 20-21**

Men 4 x 200m Freestyle Relay/Sept. 20-21				Hommes/Relais 4x200m nage libre/20-21 Sept			
Rank Rang	Ctry Pays	Name Nom	50m	100m	Lap	Result Resultat	
1	GDR	Dassler, Uwe Hinneburg, Lars Lodziewski, Sven Flemming, Thomas	54.67 53.25 52.44 52.95	1:49.47 1:49.64 1:48.87 1:48.63	1:49.47 3:39.11 5:27.98 7:16.61	7:16.61	
2	USA	Oppel, Craig Jorgensen, Daniel Cetlinski, Matthew Gjertsen, Douglas	55.07 52.73 53.05 53.03	1:51.24 1:49.24 1:48.87 1:49.41	1:51.24 3:40.48 5:29.35 7:18.76	7:18.76	
3	FRG	Sitt, Peter Henkel, Rainer Pfleiffer, Stefan Hochstein, Erik	54.08 53.31 53.08 52.99	1:50.31 1:49.63 1:50.06 1:49.38	1:50.31 3:39.94 5:30.00 7:19.38	7:19.38	
4	AUS	Plummer, Jason Brown, Ian Roberts, Martin Stachewicz, Thomas	55.41 53.09 54.00 53.41	1:51.44 1:48.89 1:51.31 1:49.82	1:51.44 3:40.33 5:31.64 7:21.46	7:21.46	
5	ITA	Trevisan, Massimo Rampazzo, Fabrizio Giambalvo, Valerio Gleria, Roberto	54.67 53.77 53.43 53.91	1:50.95 1:51.47 1:50.97 1:48.46	1:50.95 3:42.42 5:33.39 7:21.85	7:21.85	
6	FRA	Caron, Stephan Pou, Michel Fougeroud, Olivier Neuville, Laurent	53.79 54.61 54.17 53.69	1:49.41 1:51.01 1:51.62 1:50.99	1:49.41 3:40.42 5:32.04 7:23.03	7:23.03	
7	SWE	Werner, Tommy Wallin, Christer Jangvall, Henrik Soderlund, Michael	53.97 53.41 53.72 53.49	1:50.46 1:50.38 1:52.33 1:50.65	1:50.46 3:40.84 5:33.17 7:23.82	7:23.82	
8	CAN	O'hare, Turlough Ward, Darren Haddow, Donald Vandermeulen, Gary	54.56 54.40 54.58 53.65	1:51.59 1:52.27 1:51.11 1:51.31	1:51.59 3:43.86 5:34.97 7:26.28	7:26.28	
9	GBR	Boyd, Kevin Howe, Paul Broughton, Jonathan Lee, Roland	54.75 54.11 55.26 54.24	1:52.00 1:51.58 1:52.81 1:53.38	1:52.00 3:43.58 5:36.39 7:29.77	7:29.77	
10	BRA	Michelena, Cristiano Fernandes, Jorge Nascimento, Emanuel Lopez, Julio	54.09 55.45 54.33 53.99	1:51.38 1:53.34 1:54.26 1:53.13	1:51.38 3:44.72 5:38.98 7:32.11	7:32.11	
11	DEN	Mortensen, Franz Christensen, Claus Larsen, Jan Patvel Rohde, Peter	54.32 55.08 53.71 55.26	1:51.21 1:52.08 1:52.61 1:57.41	1:51.21 3:43.29 5:35.90 7:33.31	7:33.31	
12	KOR	Kwon, Sang-Won Yang, Wook Song, Kwang-Sun Kwon, Soon-Kun	55.99 57.21 57.17 57.09	1:57.08 1:57.29 1:59.11 1:59.45	1:57.08 3:54.37 5:53.48 7:52.93	7:52.93	

Rank Rang	Ctry Pays	Name Nom	100m	200m	Lap	Result Resultat	
13	ISV	Foerster, Hans Singleton, Kraig Pickard, Ronald Cleveland, William	58.77 1:00.69 1:00.17 58.47	2:01.34 2:05.63 2:07.66 2:00.88	2:01.34 4:06.97 6:14.63 8:15.51	8:15.51	
14	UAE	Faraj, Ahmad Abdulla, Mohamed Alansari, Bassam Binabid, Mohammed	1:04.39 1:06.14 1:03.70 1:03.06	2:15.64 2:17.64 2:15.41 2:12.34	2:15.64 4:33.28 6:48.69 9:01.03	9:01.03	
	MEX	Escamilla, Ignacio Alarcon, Jorge Romo, Carlos Gonzalez, Rodrigo				DQ	
	URS	Kouriaev, Serguei Bazanov, Alexandre Eyseev, Nikolai Kouznetsov, Aleksei				DQ	

**Men 4 x 200m Freestyle Relay Final/Sept. 21**

Men 4 x 200m Freestyle Relay Final/Sept. 21				Hommes/Relais 4x200m nage libre Finale/21 Sept			
Rank Rang	Ctry Pays	Name Nom	100m	200m	Lap	Result Resultat	
1	USA	Dalbey, Troy Cetlinski, Matthew Gjertsen, Douglas Biondi, Matthew	52.50 52.71 52.69 50.99	1:49.37 1:48.44 1:48.26 1:46.44	1:49.37 3:37.81 5:26.07 7:12.51	7:12.51	NWR NOR
2	GDR	Dassler, Uwe Lodziewski, Sven Flemming, Thomas Zesner, Steffen	53.27 52.46 52.05 52.28	1:48.26 1:48.92 1:48.07 1:48.43	1:48.26 3:37.18 5:25.25 7:13.68	7:13.68	
3	FRG	Hochstein, Erik Fahmer, Thomas Henkel, Rainer Gross, Michael	54.06 52.28 52.88 51.49	1:49.91 1:47.25 1:49.42 1:47.27	1:49.91 3:37.66 5:27.08 7:14.35	7:14.35	
4	AUS	Stachewicz, Thomas Brown, Ian Plummer, Jason Armstrong, Duncan	53.27 53.26 53.89 52.23	1:48.99 1:49.05 1:49.05 1:47.24	1:48.99 3:38.04 5:27.99 7:15.23	7:15.23	
5	ITA	Gleria, Roberto Lamberti, Giorgio Trevisan, Massimo Giambalvo, Valerio	54.20 51.83 52.90 53.66	1:49.23 1:47.29 1:49.66 1:49.82	1:49.23 3:36.52 5:26.18 7:16.00	7:16.00	
6	SWE	Holmertz, Anders Werner, Tommy Soderlund, Michael Wallin, Christer	52.72 51.83 53.06 52.83	1:48.06 1:49.41 1:50.57 1:51.06	1:48.06 3:37.47 5:28.04 7:19.10	7:19.10	
7	FRA	Pou, Michel Iacono, Franck Fougeroud, Olivier Depickere, Ludovic	54.93 53.64 54.78 53.72	1:52.05 1:50.04 1:52.14 1:50.46	1:52.05 3:42.09 5:34.23 7:24.69	7:24.69	
8	CAN	O'hare, Turlough Goss, Donald Alexander Haddow, Donald Vandermeulen, Gary	55.51 53.61 54.80 54.12	1:51.45 1:51.01 1:51.46 1:50.99	1:51.45 3:42.46 5:33.92 7:24.91	7:24.91	

**Women 50m Freestyle Heat 1/Sept. 25**

Women 50m Freestyle Heat 1/Sept. 25				Femmes/50m nage libre Serie 1/25 Sept	
Rank Rang	Name Nom	Ctry Pays	50m		
1	Araujo, Carolina	MOZ	29.64	NOR	
2	Khalaf, Nancy	LIB	30.77		

**Women 50m Freestyle Heat 2/Sept. 25**

Women 50m Freestyle Heat 2/Sept. 25				Femmes/50m nage libre Serie 2/25 Sept	
Rank Rang	Name Nom	Ctry Pays	50m		
1	Mauri, Carolina	CRC	27.96	NOR	
2	Ollafsdottir, Bryndis	ISL	28.38		
3	Munch, Cina	FIJ	28.55		
4	Fogarty, Catherine Helen	ZIM	28.66		
5	Lum, Sabrina	TPE	28.82		
6	Cummings, Veronica	GUM	28.94		
7	Birch, Angela	FIJ	29.01		
8	Moreno, Katerine	BOL	29.42		

# Swimming

## Women 50m Freestyle Heat 3/Sept. 25

Rank Rang	Name Nom	Ctry Pays	50m	
1	Rezemde, Monica	BRA	27.44	NOR
2	Han, Young-Hee	KOR	28.02	
3	Hung, Cee Kay	HKG	28.15	
4	Park, Joo-Li	KOR	28.20	
5	Fortin, Ana Joselina	HON	28.46	
6	Wang, Chi	TPE	28.73	
7	Tsang, Wing Sze	HKG	29.14	
8	Martins, Ana	ANG	29.74	

## Women 50m Freestyle Heat 4/Sept. 25

Rank Rang	Name Nom	Ctry Pays	50m	
1	Van Der Plaats, Diana	HOL	26.49	NOR
2	Pereira, Adriana	BRA	26.56	
3	Rivera, Maria	MEX	27.16	
4	Cripps, Annabelle	GBR	27.17	
5	dieffenthaler, Karen	TRI	27.27	
6	Thomson, Akiko	PHI	27.43	
7	Kohlmann, Patricia	MEX	27.45	
8	Freire, Elsa	ANG	29.54	

## Women 50m Freestyle Heat 5/Sept. 25

Rank Rang	Name Nom	Ctry Pays	50m	
1	Fetter, Leigh	USA	25.91	NOR
2	Armentero, Marie-Therese	SUI	26.32	
3	Pielke, Christiane	FRG	26.33	
4	Brienesse, Karin	HOL	26.54	
5	Dobrescu, Luminita Lil	ROM	26.56	
6	Jensen, Gitta P	DEN	26.61	
6	Sasaki, Kaori	JPN	26.61	
8	Gharbi, Senda	TUN	27.34	

## Women 50m Freestyle Heat 6/Sept. 25

Rank Rang	Name Nom	Ctry Pays	50m	
1	Otto, Kristin	GDR	25.85	NOR
2	Plewinski, Catherine	FRA	26.01	
3	Costache, Tamara Virgi	ROM	26.06	
4	Nakano, Ayako	JPN	26.44	
5	Totham, Kristin	CAN	26.50	
6	Nugent, Andrea	CAN	26.60	
7	Xia, Fujie	CHN	26.66	
8	Furuhed, Karin	SWE	26.85	

## Women 50m Freestyle Heat 7/Sept. 25

Rank Rang	Name Nom	Ctry Pays	50m	
1	Yang, Wenyi	CHN	25.67	NOR
2	Meissner, Katrin	GDR	25.77	
3	Sterkel, Jill	USA	26.02	
4	Van Wirdum, Karen	AUS	26.12	
5	Aizpors, Marion	FRG	26.20	
6	Abramova, Inna	URS	26.27	
7	Aberg, Helena	SWE	26.67	
8	Sheppard, Alison	GBR	27.14	

## Women 50m Freestyle /Sept. 25

Rank Rang	Name Nom	Ctry Pays	50m	
1	Yang, Wenyi	CHN	25.67	NOR
2	Meissner, Katrin	GDR	25.77	
3	Otto, Kristin	GDR	25.85	
4	Fetter, Leigh	USA	25.91	
5	Plewinski, Catherine	FRA	26.01	
6	Sterkel, Jill	USA	26.02	
7	Costache, Tamara Virgi	ROM	26.06	
8	Van Wirdum, karen	AUS	26.12	
9	Aizpors, Marion	FRG	26.20	
10	Abramova, Inna	URS	26.27	
11	Armentero, Marie-Therese	SUI	26.32	
12	Pielke, Christiane	FRG	26.33	
13	Nakano, Ayako	JPN	26.44	
14	Van Der Plaats, Diana	HOL	26.49	
15	Topham, Kristin	CAN	26.50	
16	Brienesse, Karin	HOL	26.54	
17	Pereira, Adriana	BRA	26.56	
17	Dobrescu, Luminita Lil	ROM	26.56	
19	Nugent, Andrea	CAN	26.60	
20	Jensen, Gitta P	DEN	26.61	
20	Sasaki, Kaori	JPN	26.61	
22	Xia, Fujie	CHN	26.66	
23	Aberg, Helena	SWE	26.67	
24	Furuhed, Karin	SWE	26.85	
25	Sheppard, Alison	GBR	27.14	

# Natation

## Femmes/50m nage libre Serie 3/25 Sept

Rank Rang	Name Nom	Ctry Pays	50m	
26	Rivera, Maria	MEX	27.16	
27	Cripps, Annabelle	GBR	27.17	
28	Dieffenthaler, Karen	TRI	27.27	
29	Gharbi, Senda	TUN	27.34	
30	Thomson, Akiko	PHI	27.43	
31	Rezemde, Monica	BRA	27.44	
32	Kohlmann, Patricia	MEX	27.45	
33	Mauri, Carolina	CRC	27.96	
34	Han, Young-Hee	KOR	28.02	
35	Hung, Cee Kay	HKG	28.15	
36	Park, Joo-Li	KOR	28.20	
37	Ollafsdottir, Bryndis	ISL	28.38	
38	Fortin, Ana Joselina	HON	28.46	
39	Munch, Cina	FJ	28.55	
40	Fogarty, Catherine Helen	ZIM	28.66	
41	Wang, Chi	TPE	28.73	
42	LUM, Sabrina	TPE	28.82	
43	Cummings, Veronica	GUM	28.94	
44	Birch, Angela	FJ	29.01	
45	Tsang, Wing Sze	HKG	29.14	
46	Moreno, katerine	BOL	29.42	
47	Freire, Elsa	ANG	29.54	
48	Araujo, Carolina	MOZ	29.64	
49	Martins, Ana	ANG	29.74	
50	Khalaf, Nancy	LIB	30.77	

## Women 50m Freestyle Final A/Sept. 25

Rank Rang	Name Nom	Ctry Pays	50m	
1	Otto, Kristin	GDR	25.49	NOR
2	Yang, Wenyi	CHN	25.64	
3	Meissner, Katrin	GDR	25.71	
3	Sterkel, Jill	USA	25.71	
5	Fetter, Leigh	USA	25.78	
6	Costache, Tamara Virgi	ROM	25.80	
7	Plewinski, Catherine	FRA	25.90	
8	Van Wirdum, Karen	AUS	26.01	

## Women 50m Freestyle Final B/Sept. 25

Rank Rang	Name Nom	Ctry Pays	50m	
1	Aizpors, Marion	FRG	26.17	
2	Pielke, Christiane	FRG	26.22	
3	Armeniero, Marie-Therese	SUI	26.34	
4	Topham, Kristin	CAN	26.45	
4	Nakano, Ayako	JPN	26.45	
6	Abramova, Inna	URS	26.48	
7	Brienesse, Karin	HOL	26.66	
8	Van Der Plaats, Diana	HOL	26.80	

## Women 100m Freestyle Heat 1/Sept. 18

Rank Rang	Name Nom	Ctry Pays	50m	100m
1	Araujo, Carolina	MOZ	30.72	1:05.11
2	Moreno, Katerine	BOL	30.42	1:05.39
	Gary, Ritajeane	PUR		NS

## Women 100m Freestyle Heat 2/Sept. 18

Rank Rang	Name Nom	Ctry Pays	50m	100m
1	Lum, Sabrina	TPE	30.28	1:02.11
2	Fogarty, Catherine Helen	ZIM	29.90	1:02.47
3	Cummings, Veronica	GUM	30.68	1:02.63
4	Birch, Angela	FJ	30.04	1:02.91
5	Munch, Cina	FJ	29.34	1:03.06
6	Khalaf, Nancy	LIB	31.03	1:06.73
7	Fernandes, Carla	ANG	31.81	1:08.15

## Women 100m Freestyle Heat 3/Sept. 18

Rank Rang	Name Nom	Ctry Pays	50m	100m
1	Thomson, Akiko	PHI	28.62	59.41
2	Mauri, Carolina	CRC	28.45	1:00.14
3	Kim, Eun-Jung	KOR	29.59	1:00.39
4	Fortin, Ana Joselina	HON	29.52	1:01.11
5	Ng, Fenella	HKG	29.75	1:01.27
6	Han, Young-Hee	KOR	29.92	1:01.55
7	Wang, Chi	TPE	29.90	1:01.72
8	Freire, Elsa	ANG	30.62	1:05.47

**Women 100m Freestyle  
Heat 4/Sept. 18**

Rank Rang	Name Nom	Ctry Pays	50m	100m
1	Baumer, Susanne	AUS	27.97	57.76
2	Perreira, Adriana	BRA	28.39	58.53
3	Dieffenthaler, Karen	TRI	28.03	58.64
4	Kohlmann, Patricia	MEX	28.22	59.05
5	Veira, Isabele	BRA	28.86	59.15
6	Rivera, Maria	MEX	28.30	59.32
7	Ollafsdottir, Bryndis	ISL	28.92	59.56
8	Hung, Cee Kay	HKG	28.99	1:00.18

**Femmes/100m nage libre  
Serie 4/18 Sept**

Rank Rang	Name Nom	Ctry Pays	50m	100m
27	Furuhed, Karin	SWE	27.79	57.97
28	Croft, June	GBR	28.18	58.19
29	Delord, Jacqueline	FRA	28.05	58.22
29	Persi, Silvia	ITA	27.55	58.22
31	Zlinox, Katja	FRG	27.87	58.39
32	Sasaki, Kaori	JPN	27.81	58.40
33	Gharbi, Senda	TUN	28.36	58.51
34	Pereira, Adriana	BRA	28.39	58.53
35	Dieffenthaler, Karen	TRI	28.03	58.64
36	Kohlmann, Patricia	MEX	28.22	59.05
37	Veira, Isabele	BRA	28.86	59.15
38	Rivera, Maria	MEX	28.30	59.32
39	Thomson, Akiko	PHI	28.62	59.41
40	Ollafsdottir, Bryndis	ISL	28.92	59.56
41	Mauri, Carolina	CRC	28.45	1:00.14
42	Hung, Cee Kay	HKG	28.99	1:00.18
43	Kin, Eun-Jung	KOR	29.59	1:00.39
44	Fortin, Ana Joselina	HON	29.52	1:01.11
45	Ng, Fenella	HKG	29.75	1:01.27
46	Han, Young-Hee	KOR	29.92	1:01.72
47	Wang, Chi	TPE	29.90	1:01.72
48	Lum, Sabrina	TPE	30.28	1:02.11
49	Fogarty, Catherine Helen	ZIM	29.90	1:02.47
50	Cummings, Veronica	GUM	30.68	1:02.63
51	Birch, Angela	FUJ	30.04	1:02.91
52	Munch, Cina	FUJ	29.34	1:03.06
53	Araujo, Carolina	MOZ	30.72	1:05.11
54	Moreno, katerine	BOL	30.42	1:05.39
55	Freire, Elsa	ANG	30.62	1:05.47
56	Khalaf, Nancy	LIB	31.03	1:06.73
57	Fernandes, Carla	ANG	31.81	1:08.15
	Garay, Ritajejan	PUR		NS

**Women 100m Freestyle  
Heat 5/Sept. 18**

Rank Rang	Name Nom	Ctry Pays	50m	100m
1	Nakano, Ayako	JPN	27.43	57.29
2	Nyberg, Eva	SWE	28.02	57.57
3	Cripps, Annabelle	GBR	27.86	57.81
4	Furuhed, Karin	SWE	27.79	57.97
5	Croft, June	GBR	28.18	58.19
6	Delord, Jacqueline	FRA	28.05	58.22
7	Sasaki, Kaori	JPN	27.81	58.40
8	Gharbi, Senda	TUN	28.36	58.51

**Femmes/100m nage libre  
Serie 5/18 Sept****Women 100m Freestyle  
Heat 6/Sept. 18**

Rank Rang	Name Nom	Ctry Pays	50m	100m
1	Zhuang, Yong	CHN	27.25	55.84
2	Treflova, Natalia	URS	27.64	56.66
3	Van Wirdum, Karen	AUS	27.21	56.84
4	Kremer, Mitzi	USA	27.72	56.97
5	Kerr, Jane	CAN	28.04	57.55
6	Lou, Yaping	CHN	28.05	57.79
7	Sorensen, Pia	DEN	27.93	57.82
8	Persi, Silvia	ITA	27.55	58.22

**Femmes/100m nage libre  
Serie 6/18 Sept****Women 100m Freestyle  
Heat 7/Sept. 18**

Rank Rang	Name Nom	Ctry Pays	50m	100m
1	Stellmach, Manuela	GDR	27.34	56.14
2	Briennesse, Karin	HOL	27.25	56.29
3	Van Bentum, Cornelia	HOL	27.56	56.50
4	Dobrescu, Luminita Lil	ROM	27.47	56.67
5	Costache, Tamara Virgi	ROM	27.17	56.79
6	Issakova, Svetlana	URS	27.67	57.17
7	Hristova, Natacha	BUL	28.11	57.80
8	Zlinox, Katja	FRG	27.87	58.39

**Femmes/100m nage libre  
Serie 7/18 Sept****Women 100m Freestyle  
Heat 8/Sept. 18**

Rank Rang	Name Nom	Ctry Pays	50m	100m
1	Plewinski, Catherine	FRA	26.67	55.53
2	Otto, Kristin	GDR	27.30	55.80
3	Poll, Silvia	CRC	27.14	56.16
4	Torres, Dara	USA	27.19	56.37
5	Jensen, Gitta P	DEN	27.95	57.28
6	Nugent, Andrea	CAN	27.70	57.33
7	Armentero, Marie-Therese	SUI	27.52	57.35
8	Pielke, Christiane	FRG	27.29	57.47

**Femmes/100m nage libre  
Serie 8/18 Sept****Women 100m Freestyle  
/Sept. 18-19**

Rank Rang	Name Nom	Ctry Pays	50m	100m
1	Plewinski, Catherine	FRA	26.67	55.53
2	Otto, Kristin	GDR	27.30	55.80
3	Zhuang, Yong	CHN	27.25	55.84
4	Stellmach, Manuela	GDR	27.34	56.14
5	Poll, Silvia	CRC	27.14	56.16
6	Briennesse, Karin	HOL	27.25	56.29
7	Torres, Dara	USA	27.19	56.37
8	Van Bentum, Cornelia	HOL	27.56	56.50
9	Treflova, Natalia	URS	27.64	56.66
10	Dobrescu, Luminita Lil	ROM	27.47	56.67
11	Costache, Tamara Virgi	ROM	27.17	56.79
12	Van Wirdum, Karen	AUS	27.21	56.84
13	Kremer, Mitzi	USA	27.72	56.97
14	Issakova, Svetlana	URS	27.67	57.17
15	Jensen, Gitta P	DEN	27.95	57.28
16	Nakano, Ayako	JPN	27.43	57.29
17	Nugent, Andrea	CAN	27.70	57.33
18	Armentero, Marie-Therese	SUI	27.52	57.35
19	Pielke, Christiane	FRG	27.29	57.47
20	Kerr, Jane	CAN	28.04	57.55
21	Nyberg, Eva	SWE	28.02	57.57
22	Baumer, Susanne	AUS	27.97	57.76
23	Lou, Yaping	CHN	28.05	57.79
24	Hristova, Natacha	BUL	28.11	57.80
25	Cripps, Annabelle	GBR	27.86	57.81
26	Sorensen, Pia	DEN	27.93	57.82

**Femmes/100m nage libre  
/18-19 Sept****Women 100m Freestyle  
Final A/Sept. 19**

Rank Rang	Name Nom	Ctry Pays	50m	100m
1	Otto, Kristin	GDR	26.36	54.93
2	Zhuang, Yong	CHN	26.84	55.47
3	Plewinski, Catherine	FRA	26.59	55.49
4	Stellmach, Manuela	GDR	27.00	55.52
5	Poll, Silvia	CRC	26.78	55.90
6	Briennesse, Karin	HOL	27.11	56.15
7	Torres, Dara	USA	26.71	56.25
8	Van Bentum, Cornelia	HOL	27.15	56.54

**Femmes/100m nage libre  
finale A/19 Sept****Women 100m Freestyle  
Final B/Sept. 19**

Rank Rang	Name Nom	Ctry Pays	50m	100m
1	Treflova, Natalia	URS	27.38	56.48
2	Nakano, Ayako	JPN	27.29	56.72
3	Dobrescu, Luminita Lil	ROM	27.70	56.79
4	Kremer, Mitzi	USA	27.56	56.83
5	Jensen, Gitta P	DEN	27.34	57.02
6	Van Wirdum, Karen	AUS	27.31	57.04
7	Issakova, Svetlana	URS	27.94	57.07
8	Costache, Tamara Virgi	ROM	27.16	57.11

**Femmes/100m nage libre  
finale B/19 Sept****Women 200m Freestyle  
Heat 1/Sept. 20**

Rank Rang	Name Nom	Ctry Pays	50m	100m	150m	200m
1	Lohberg-Schulz, Birgit	FRG	29.35	1:00.48	1:31.91	2:02.77
2	Fogarty, Catherine Helen	ZIM	31.04	1:04.49	1:39.21	2:13.44
3	Birch, Angela	FUJ	31.16	1:05.72	1:41.68	2:16.79
4	Munch, Cina	FUJ	31.68	1:06.40	1:42.51	2:18.45
	Khalaf, Nancy	LIB				NS

**Femmes/200m nage libre  
Serie 1/20 Sept****Women 200m Freestyle  
Heat 2/Sept. 20**

Rank Rang	Name Nom	Ctry Pays	50m	100m	150m	200m
1	Ollafsdottir, Bryndis	ISL	30.19	1:02.76	1:35.47	2:07.11
2	Aguilar, Natasha	CRC	30.32	1:03.17	1:36.55	2:10.22
3	Ng, Fenella	HKG	30.51	1:03.23	1:36.35	2:10.43
4	Kim, Eun-Jung	KOR	30.71	1:03.80	1:37.49	2:10.85
5	Chang, Hui-Chien	TPE	30.83	1:03.58	1:37.43	2:11.50
6	Park, Joo-Li	KOR	31.10	1:04.69	1:38.47	2:11.53
7	Qian, Hong	CHN	30.84	1:04.80	1:39.59	2:12.44
8	Hung, Cee Kay	HKG	30.97	1:04.39	1:38.24	2:13.61

**Femmes/200m nage libre  
Serie 2/20 Sept**







Women 400m Freestyle Sept. 22			Femmes/400m nage libre 22 Sept			
Rank Rang	Name Nom	Ctry Pays	100m	200m	300m	400m
1	Evans, Janet	USA	1:01.32	2:04.82	3:07.83	4:10.12
2	Moehring, Anke	GDR	1:01.93	2:05.37	3:08.51	4:10.64
3	Bruce, Tami	USA	1:01.37	2:04.87	3:08.28	4:10.73
4	Elford, Janelle	AUS	1:01.89	2:05.53	3:08.82	4:11.07
5	Friekrich, Heike	GDR	1:01.98	2:05.75	3:09.05	4:11.30
6	Arnould, Isabelle	BEL	1:01.98	2:05.49	3:08.56	4:11.71
7	Ortwig, Stephanie	FRG	1:02.14	2:05.26	3:08.98	4:12.18
8	Treflova, Natalia	URS	1:01.21	2:05.11	3:09.48	4:12.20
9	Lung, Noemi Ildiko	ROM	1:02.05	2:06.09	3:10.09	4:12.42
10	Burge-Lopez, Sheridan	AUS	1:01.77	2:05.45	3:09.45	4:12.77
11	Strumenlieva, Antoaneta	BUL	1:01.31	2:04.93	3:09.57	4:13.25
12	Melchiorri, Manuela	ITA	1:02.86	2:07.29	3:11.40	4:15.40
13	Nakamori, Chikako	JPN	1:02.12	2:06.52	3:11.46	4:15.51
14	Prunier, Cecile	FRA	1:01.97	2:06.32	3:11.19	4:15.63
15	Pura, Stela Marian	ROM	1:01.64	2:05.45	3:10.67	4:15.78
16	Noall, Patricia	CAN	1:02.70	2:07.88	3:13.49	4:15.90
17	Dalby, Irene	NOR	1:02.27	2:06.63	3:11.50	4:16.22
18	Gilfillan, Ruth	GBR	1:02.42	2:07.50	3:13.17	4:16.66
19	Hosoda, Tomomi	JPN	1:03.37	2:08.83	3:13.82	4:17.30
20	Mortensen, Eva	DEN	1:02.89	2:07.56	3:13.32	4:18.06
21	Yan, Ming	CHN	1:02.91	2:08.49	3:14.31	4:18.58
22	Russ, Alexandra	FRG	1:02.55	2:07.13	3:13.47	4:18.67
23	Nurul, Huda Abdullah	MAL	1:03.36	2:08.32	3:13.67	4:19.33
24	Amorim, Patricia	BRA	1:03.53	2:08.90	3:14.35	4:19.64
25	Janssens, Christelle	BEL	1:03.84	2:09.68	3:15.19	4:19.95
26	Jensen, Pernille P	DEN	1:03.56	2:09.32	3:15.24	4:20.96
27	Croft, June	GBR	1:03.07	2:09.31	3:15.88	4:21.98
28	Garay, Ritajean	PUR	1:03.70	2:10.63	3:17.89	4:24.84
29	Csabai, Judit	HUN	1:03.53	2:10.49	3:18.04	4:25.52
30	Gharbi, Senda	TUN	1:04.07	2:12.00	3:22.72	4:34.67

Women 400m Freestyle Final A/Sept. 22			Femmes/400m nage libre Finale A/22 Sept			
Rank Rang	Name Nom	Ctry Pays	100m	200m	300m	400m
1	Evans, Janet	USA	59.99	2:02.14	3:03.40	4:03.85 NWR NOR
2	Friedrich, Heike	GDR	1:00.23	2:02.49	3:03.56	4:05.94
3	Moehring, Anke	GDR	1:00.27	2:02.51	3:05.27	4:06.62
4	Bruce, Tami	USA	1:00.75	2:03.42	3:06.19	4:08.16
5	Elford, Janelle	AUS	1:01.05	2:04.20	3:07.74	4:10.64
6	Arnould, Isabelle	BEL	1:01.57	2:04.77	3:08.42	4:11.73
7	Ortwig, Stephanie	FRG	1:01.25	2:04.31	3:08.56	4:13.05
8	Treflova, Natalia	URS	1:00.87	2:04.04	3:08.75	4:13.92

Women 400m Freestyle Final B/Sept. 22			Femmes/400m nage libre Finale B/22 Sept			
Rank Rang	Name Nom	Ctry Pays	100m	200m	300m	400m
1	Burge-Lopez, Sheridan	AUS	1:01.21	2:04.37	3:07.66	4:10.21
2	Lung, Noemi Ildiko	ROM	1:01.16	2:04.69	3:08.70	4:11.68
3	Pura, Stela Marian	ROM	1:01.04	2:04.75	3:09.06	4:12.14
4	Strumenlieva, Antoaneta	BUL	1:01.25	2:05.28	3:09.93	4:13.43
5	Noall, Patricia	CAN	1:02.07	2:07.06	3:12.24	4:14.70
6	Melchiorri, Manuela	ITA	1:02.49	2:06.97	3:11.08	4:14.90
7	Nakamori, Chikako	JPN	1:01.79	2:06.21	3:11.13	4:15.59
8	Prunier, Cecile	FRA	1:02.16	2:07.65	3:14.24	4:21.03

Women 800m Freestyle Heat 1/Sept. 23			Femmes/800m nage libre Serie 1/23 Sept			
Rank Rang	Name Nom	Ctry Pays	100m 500m	200m 600m	300m 700m	400m 800m
1	Amorim, Patricia	BRA	1:04.24 5:32.67	2:11.46 6:39.75	3:18.77 7:46.63	4:25.79 8:51.95
2	Atkin, Tracey	GBR	1:03.67 5:33.66	2:11.17 6:42.27	3:18.93 7:51.52	4:26.06 9:00.04
3	Garay, Ritajean	PUR	1:04.00 5:38.15	2:11.71 6:47.55	3:19.80 7:57.05	4:29.39 9:04.62

Women 800m Freestyle Heat 2/Sept. 23			Femmes/800m nage libre Serie 2/23 Sept			
Rank Rang	Name Nom	Ctry Pays	100m 500m	200m 600m	300m 700m	400m 800m
1	Bruce, Tami	USA	1:03.25 5:21.39	2:08.06 6:25.60	3:12.84 7:29.53	4:17.37 8:31.57
2	Elford, Janelle	AUS	1:02.84 5:20.93	2:07.25 6:25.32	3:12.00 7:29.53	4:16.68 8:32.14
3	Strumenlieva, Antoaneta	BUL	1:01.58 5:21.14	2:06.19 6:25.62	3:10.89 7:30.86	4:16.55 8:35.40
4	Melchiorri, Manuela	ITA	1:03.24 5:23.64	2:08.15 6:29.35	3:13.35 7:35.66	4:18.58 8:40.63
5	Faure, Karyn	FRA	1:03.55 5:25.81	2:08.98 6:31.34	3:14.67 7:37.19	4:20.16 8:41.64
6	Russ, Alexandra	FRG	1:03.35 5:28.75	2:09.02 6:35.87	3:15.18 7:43.14	4:21.83 8:49.31
7	Mortensen, Eva	DEN	1:03.75 5:30.47	2:09.31 6:38.63	3:15.44 7:47.20	4:22.72 8:53.67
8	Prunier, Cecile	FRA	1:03.93 5:33.19	2:10.47 6:41.29	3:17.88 7:49.63	4:25.44 8:57.22

Women 800m Freestyle Heat 3/Sept. 23			Femmes/800m nage libre Serie 3/23 Sept			
Rank Rang	Name Nom	Ctry Pays	100m 500m	200m 600m	300m 700m	400m 800m
1	Strauss, Astrid	GKR	1:02.22 5:18.67	2:06.65 6:22.99	3:10.76 7:26.83	4:14.78 8:28.07
2	Evans, Janet	USA	1:02.44 5:18.72	2:06.70 6:22.99	3:10.70 7:26.77	4:14.69 8:28.13
3	Wurzburger, Debra Joanne	CAN	1:03.35 5:22.69	2:08.02 6:27.67	3:12.61 7:32.33	4:17.70 8:36.24
4	Ortwig, Stephanie	FRG	1:04.89 5:28.15	2:11.51 6:33.49	3:17.40 7:38.23	4:23.17 8:41.95
5	Mellor, Karen	GBR	1:03.05 5:25.00	2:08.12 6:31.47	3:13.24 7:38.58	4:18.98 8:44.64
6	Nurul, Huda Abdullah	MAL	1:02.49 5:26.84	2:07.53 6:34.99	3:12.85 7:43.18	4:19.52 8:50.84
7	Janssens, Christelle	BEL	1:04.55 5:31.55	2:11.60 6:38.39	3:18.07 7:45.89	4:24.96 8:51.22
8	Csabai, Judit	HUN	1:02.69 5:32.02	2:08.83 6:40.08	3:15.89 7:48.54	4:23.91 8:56.37

Women 800m Freestyle Heat 4/Sept. 23			Femmes/800m nage libre Serie 4/23 Sept			
Rank Rang	Name Nom	Ctry Pays	100m 500m	200m 600m	300m 700m	400m 800m
1	McDonald, Julie	AUS	1:02.72 5:20.23	2:07.46 6:23.93	3:12.03 7:27.08	4:16.87 8:29.68
2	Moehring, Anke	GDR	1:02.25 5:19.86	2:06.35 6:24.18	3:11.16 7:28.11	4:15.65 8:30.95
3	Arnould, Isabelle	BEL	1:03.88 5:21.67	2:09.01 6:26.15	3:13.74 7:30.82	4:17.90 8:34.56
4	Dalby, Irene	NOR	1:03.45 5:23.99	2:08.27 6:28.73	3:13.38 7:34.35	4:18.75 8:38.33
5	Hosoda, Tomomi	JPN	1:03.90 5:26.05	2:09.58 6:31.06	3:14.96 7:36.07	4:20.52 8:39.55
6	Treflova, Natalia	URS	1:02.79 5:24.09	2:07.24 6:30.98	3:12.57 7:37.55	4:18.33 8:43.19
7	Jensen, Pernille P	DEN	1:04.01 5:31.07	2:10.48 6:38.04	3:17.23 7:44.97	4:24.07 8:50.82
8	Yan, Ming	CHN	1:04.53 5:34.64	2:11.48 6:42.39	3:19.14 7:51.54	4:27.32 9:00.81

# Swimming

Women 800m Freestyle Sept. 23-24			Femmes/800m nage libre 23-24 Sept			
Rank Rang	Name Nom	Ctry Pays	100m 500m	200m 600m	300m 700m	400m 800m
1	Strauss, Astrid	GDR	1:02.22 5:18.67	2:06.65 6:22.99	3:10.76 7:26.83	4:14.78 8:28.07
2	Evans, Janet	USA	1:02.44 5:18.72	2:06.70 6:22.99	3:10.70 7:26.77	4:14.69 8:28.13
3	Mcdonald, Julie	AUS	1:02.72 5:20.23	2:07.46 6:23.93	3:12.03 7:27.08	4:16.87 8:29.68
4	Moehring, Anke	GDR	1:02.25 5:19.86	2:06.35 6:24.18	3:11.16 7:28.11	4:15.65 8:30.95
5	Bruce, Tami	USA	1:03.25 5:21.39	2:08.06 6:25.60	3:12.84 7:29.53	4:17.37 8:31.57
6	Elford, Janelle	AUS	1:02.84 5:20.93	2:07.25 6:25.32	3:12.00 7:29.53	4:16.68 8:32.14
7	Arnould, Isabelle	BEL	1:03.88 5:21.67	2:09.01 6:26.15	3:13.74 7:30.82	4:17.90 8:34.56
8	Strumenlieva, Antoaneta	BUL	1:01.58 5:21.14	2:06.19 6:25.62	3:10.89 7:30.86	4:16.55 8:35.40
9	Wurzburger, Debra Joanne	CAN	1:03.35 5:22.69	2:08.02 6:27.67	3:12.61 7:32.33	4:17.70 8:36.24
10	Dalby, Irene	NOR	1:03.45 5:23.99	2:08.27 6:28.73	3:13.38 7:34.35	4:18.75 8:38.33
11	Hosoda, Tomomi	JPN	1:03.90 5:26.05	2:09.58 6:31.06	3:14.96 7:36.07	4:20.52 8:39.55
12	Melchiorri, Manuela	ITA	1:03.24 5:23.64	2:08.15 6:29.35	3:13.35 7:35.66	4:18.58 8:40.63
13	Faure, Karyn	FRA	1:03.55 5:25.81	2:08.98 6:31.34	3:14.67 7:37.19	4:20.16 8:41.64
14	Ortwig, Stephanie	FRG	1:04.89 5:28.15	2:11.51 6:33.49	3:17.40 7:38.23	4:23.17 8:41.95
15	Trefflova, Nataia	URS	1:02.79 5:24.09	2:07.24 6:30.98	3:12.57 7:37.55	4:18.33 8:43.19
16	Mellor, Karen	GBR	1:03.05 5:25.00	2:08.12 6:31.47	3:13.24 7:38.58	4:18.98 8:44.64
17	Russ, Alexandra	FRG	1:03.35 5:28.75	2:09.02 6:35.87	3:15.18 7:43.14	4:21.83 8:49.31
18	Jensen, Pernille P	DEN	1:04.01 5:31.07	2:10.48 6:38.04	3:17.23 7:44.97	4:24.07 8:50.82
19	Nurul, Huda Abdullah	MAL	1:02.49 5:26.84	2:07.53 6:34.99	3:12.85 7:43.18	4:19.52 8:50.84
20	Janssens, Christelle	BEL	1:04.55 5:31.55	2:11.60 6:38.39	3:18.07 7:45.89	4:24.96 8:51.22
21	Amorim, Patricia	BRA	1:04.24 5:32.67	2:11.46 6:39.75	3:18.77 7:46.63	4:25.79 8:51.95
22	Mortensen, Eva	DEN	1:03.75 5:30.47	2:09.31 6:38.63	3:15.44 7:47.20	4:22.72 8:53.67
23	Csaba, Judit	HUN	1:02.69 5:32.02	2:08.83 6:40.08	3:15.89 7:48.54	4:23.91 8:56.37
24	Prunier, Cecile	FRA	1:03.93 5:33.19	2:10.47 6:41.29	3:17.88 7:49.63	4:25.44 8:57.22
25	Atkin, Tracey	GBR	1:03.19 5:33.66	2:11.17 6:42.27	3:18.93 7:51.52	4:26.06 9:00.04
26	Van, Ming	CHN	1:04.53 5:34.64	2:11.48 6:42.39	3:19.14 7:51.54	4:27.32 9:00.81
27	Garay, Ritajejan	PUR	1:04.00 5:38.15	2:11.71 6:47.55	3:19.80 7:57.05	4:29.39 9:04.62

# Natation

Women 800m Freestyle Final/Sept. 24			Femmes/800m nage libre Finale/24 Sept			
Rank Rang	Name Nom	Ctry Pays	100m 500m	200m 600m	300m 700m	400m 800m
1	Evans, Janet	USA	1:01.13 5:12.68	2:04.04 6:15.60	3:06.76 7:18.40	4:10.06 8:20.20
2	Strauss, Astrid	GDR	1:01.47 5:15.56	2:05.03 6:18.48	3:09.06 7:21.38	4:12.96 8:22.09
3	Mcdonald, Julie	AUS	1:02.76 5:17.27	2:06.97 6:19.81	3:11.03 7:22.15	4:14.73 8:22.93
4	Moehring, Anke	GDR	1:01.84 5:17.10	2:05.87 6:19.80	3:10.05 7:22.57	4:14.01 8:23.09
5	Bruce, Tami	USA	1:02.53 5:18.71	2:06.90 6:22.99	3:11.10 7:27.22	4:15.08 8:30.86
6	Elford, Janelle	AUS	1:01.97 5:18.49	2:06.06 6:22.99	3:10.27 7:27.55	4:14.48 8:30.94
7	Arnould, Isabelle	BEL	1:03.41 5:22.37	2:07.92 6:27.51	3:12.73 7:33.13	4:17.73 8:37.47
8	Strumenlieva, Antoaneta	BUL	1:01.44 5:21.70	2:05.94 6:28.22	3:10.78 7:35.64	4:15.80 8:41.05

Women 100m Backstroke Heat 1/Sept. 22			Femmes/100m dos Serie 1/22 Sept	
Rank Rang	Name Nom	Ctry Pays	50m	100m
1	Birch, Angela	FUJ	34.51	1:13.48
2	Moreno, Katherine	BOL	35.86	1:14.42
3	Araujo, Carolina	MOZ	35.81	1:15.86

Women 100m Backstroke Heat 2/Sept. 22			Femmes/100m dos Serie 2/22 Sept	
Rank Rang	Name Nom	Ctry Pays	50m	100m
1	Fortin, Ana Joselina	HON	33.22	1:10.10
2	Duncan, Tricia	ISV	33.66	1:10.37
3	Tsang, Wing Sze	HKG	33.78	1:10.50
4	Pickering, Sharon	FUJ	34.30	1:12.14
5	Freire, Elisa	ANG	36.01	1:15.56
6	Fernandes, Carla	ANG	38.30	1:21.58

Women 100m Backstroke Heat 3/Sept. 22			Femmes/100m dos Serie 3/22 Sept	
Rank Rang	Name Nom	Ctry Pays	50m	100m
1	Wang, Bolin	CHN	31.70	1:05.15
2	Onogi, Tomoko	JPN	32.02	1:06.14
3	Smith, Michelle	IRL	32.16	1:06.22
4	Thomson, Akiko	PHI	31.97	1:06.51
5	Convery, Aileen	IRL	31.85	1:06.73
6	Hong, Ji-Hee	KOR	32.48	1:08.33
7	Garay, Ritajejan	PUR	33.24	1:08.58
8	Wang, Chi	TPE	33.43	1:09.56

Women 100m Backstroke Heat 4/Sept. 22			Femmes/100m dos Serie 4/22 Sept	
Rank Rang	Name Nom	Ctry Pays	50m	100m
1	Mitchell, Betsy	USA	30.00	1:02.85
2	Patrascoiu, Aneta	ROM	30.67	1:03.29
3	Vigarani, Lorenza	ITA	30.63	1:03.96
4	Carosi, Manuela	ITA	30.86	1:04.69
5	Gospokinova, Bistra	BUL	31.32	1:04.91
6	Gysling, Eva	SUI	31.06	1:05.07
6	Guillou, Laurence	FRA	31.46	1:05.07
8	Hume, Sylvia	NZL	31.04	1:05.81

Women 100m Backstroke Heat 5/Sept. 22			Femmes/100m dos Serie 5/22 Sept	
Rank Rang	Name Nom	Ctry Pays	50m	100m
1	Sirch, Cornelia	GDR	29.74	1:01.63
2	Egerszegi, Krisztina	HUN	29.86	1:02.09
3	Poll, Silvia	CRC	30.05	1:03.21
4	Schlicht, Svenja	FRG	30.74	1:03.72
5	Melien, Lori	CAN	30.78	1:04.29
6	De Rover, Jolanda	HOL	31.02	1:04.39
7	Musson, Sharon	NZL	31.03	1:04.58
8	Page, Sharon	GBR	31.27	1:04.75



Women 100m Backstroke Heat 6/Sept. 22			Femmes/100m dos Serie 6/22 Sept		
Rank Rang	Name Nom	Ctry Pays	50m	100m	
1	Otto, Krestin	GDR	29.60	1:01.45	
2	Barr, Beth	USA	30.19	1:02.63	
3	Livingstone, Nicole	AUS	30.81	1:03.26	
4	Aizpors, Marion	FRG	29.92	1:03.27	
5	Read, Katharine	GBR	31.17	1:04.62	
6	Lord, Karen	AUS	31.15	1:04.69	
7	Larsson, Johanna	SWE	31.13	1:05.10	
8	Morishita, Satoko	JPN	31.69	1:05.38	

Women 100m Backstroke Swim Off/Sept. 22			Femmes/100m dos Barrage/22 Sept		
Rank Rang	Name Nom	Ctry Pays	50m	100m	
1	Carosi, Manuela	ITA	31.25	1:04.62	
2	Lord, Karen	AUS	31.25	1:04.75	

The result of first swim-off/Les resultats du barrage:

4	Lord, Karen	AUS	31.50	1:05.05	
5	Carosi, Manuela	ITA	31.11	1:05.05	

Women 100m Backstroke Sept. 22			Femmes/100m dos 22 Sept		
Rank Rang	Name Nom	Ctry Pays	50m	100m	
1	Otto, Kristin	GDR	29.60	1:01.45	
2	Sirch, Cornelia	GDR	29.74	1:01.63	
3	Egerszegi, Krisztina	HUN	29.86	1:02.09	
4	Barr, Beth	USA	30.19	1:02.63	
5	Mitchell, Betsy	USA	30.00	1:02.85	
6	Poll, Silvia	CRC	30.05	1:03.21	
7	Livingstone, Nicole	AUS	30.81	1:03.26	
8	Aizpors, Marion	FRG	29.92	1:03.27	
9	Patrascoiu, Aneta	ROM	30.67	1:03.29	
10	Schlicht, Svenja	FRG	30.74	1:03.72	
11	Vigarani, Lorenza	ITA	30.63	1:03.96	
12	Melien, Lori	CAN	30.78	1:04.29	
13	De Rover, Jolanda	HOL	31.02	1:04.39	
14	Musson, Sharon	NZL	31.03	1:04.58	
15	Read, Katharine	GBR	31.17	1:04.62	
16	Carosi, Manuela	ITA	30.86	1:04.69	
17	Lord, Karen	AUS	31.15	1:04.69	
18	Page, Sharon	GBR	31.27	1:04.75	
19	Gospodinova, Bistra	BUL	31.32	1:04.91	
20	Guillou, Laurence	FRA	31.46	1:05.07	
21	Gysling, Eva	SUI	31.06	1:05.07	
22	Larsson, Johanna	SWE	31.13	1:05.10	
23	Wang, Bolin	CHN	31.70	1:05.15	
24	Morishita, Satoko	JPN	31.69	1:05.38	
25	Hume, Sylvia	NZL	31.04	1:05.81	
26	Onogi, Tomoko	JPN	32.02	1:06.14	
27	Smith, Michelle	IRL	32.16	1:06.22	
28	Thomson, Akiko	PHI	31.97	1:06.51	
29	Convery, Aileen	IRL	31.85	1:06.73	
30	Hong, Ji-Hee	KOR	32.48	1:08.33	
31	Garay, Ritajejan	PUR	33.24	1:08.58	
32	Wang, Chi	TPE	33.43	1:09.56	
33	Fortin, Ana Joselina	HON	33.22	1:10.10	
34	Duncan, Tricia	ISV	33.66	1:10.37	
35	Tsang, Wing sze	HKG	33.78	1:10.50	
36	Pickering, Sharon	FUJ	34.30	1:12.14	
37	Birch, Angela	FUJ	34.51	1:13.48	
38	Moreno, Katerine	BOL	35.86	1:14.42	
39	Freire, Elsa	ANG	36.01	1:15.56	
40	Araujo, Carolina	MOZ	35.81	1:15.86	
41	Fernandes, Carla	ANG	38.30	1:21.58	

Women 100m Backstroke Final A/Sept. 22			Femmes/100m dos Finale/22 Sept		
Rank Rang	Name Nom	Ctry Pays	50m	100m	
1	Otto, Kristin	GDR	29.12	1:00.89	
2	Egerszegi, Krisztina	HUN	29.36	1:01.56	
3	Sirch, Cornelia	GDR	29.43	1:01.57	
4	Mitchell, Betsy	USA	30.20	1:02.71	
5	Barr, Beth	USA	30.60	1:02.78	
6	Poll, Silvia	CRC	29.68	1:03.34	
7	Livingstone, Nicole	AUS	31.05	1:04.15	
8	Aizpors, Marion	FRG	30.61	1:04.19	

Women 100m Backstroke Final B/Sept. 22			Femmes/100m dos Finale B/22 Sept		
Rank Rang	Name Nom	Ctry Pays	50m	100m	
1	Patrascoiu, Aneta	ROM	30.68	1:03.33	
2	Schlicht, Svenja	FRG	30.94	1:03.68	
3	Carosi, Manuela	ITA	30.59	1:03.80	
4	Melien, Lori	CAN	30.66	1:03.87	
5	Vigarani, Lorenza	ITA	30.64	1:03.88	
6	De Rover, Jolanda	HOL	30.81	1:04.11	
7	Musson, Sharon	NZL	31.24	1:04.17	
8	Read, Katharine	GBR	30.83	1:04.27	

Women 200m Backstroke Heat 1/Sept. 25			Femmes/200m dos Serie 1/25 Sept			
Rank Rang	Name Nom	Ctry Pays	50m	100m	150m	200m
1	Fortin, Ana Joselina	HON	34.55	1:12.92	1:52.03	2:32.13
2	Duncan, Tricia	ISV	34.90	1:13.78	1:53.44	2:33.97
3	Pickering, Sharon	FUJ	35.63	1:15.71	1:56.44	2:36.99

Women 200m Backstroke Heat 2/Sept. 25			Femmes/200m dos Serie 2/25 Sept			
Rank Rang	Name Nom	Ctry Pays	50m	100m	150m	200m
1	Lin, Li	CHN	32.24	1:07.28	1:42.88	2:18.11
2	Convery, Aileen	IRL	32.16	1:08.03	1:44.43	2:19.91
3	Garay, Ritajejan	PUR	33.42	1:08.83	1:45.40	2:23.73
4	Hong, Ji-Hee	KOR	33.38	1:09.44	1:46.77	2:24.58
5	Gysling, Eva	SUI	32.21	1:07.88	1:45.33	2:24.61
6	Wang, Chi	TPE	34.68	1:13.42	1:54.68	2:36.60
	Thomson, Akiko	PHI				NS

Women 200m Backstroke Heat 3/Sept. 25			Femmes/200m dos Serie 3/25 Sept			
Rank Rang	Name Nom	Ctry Pays	50m	100m	150m	200m
1	Zimmermann, Kathrin	GDR	31.34	1:04.54	1:38.33	2:12.81
2	Patrascoiu, Aneta	ROM	31.96	1:06.10	1:41.27	2:17.25
3	Larsson, Johanna	SWE	33.10	1:07.74	1:42.81	2:18.01
4	Melien, Lori	CAN	32.89	1:08.56	1:44.67	2:20.45
5	Hume, Sylvia	NAL	32.70	1:08.64	1:44.44	2:21.55
6	Magnier, Christine	FRA	33.97	1:10.17	1:46.78	2:24.15
7	Ziliox, Katja	FRG	33.74	1:10.42	1:48.13	2:28.25
	Hochstatter, Ruth	AUT				NS

Women 200m Backstroke Heat 4/Sept. 25			Femmes/200m dos Serie 4/25 Sept			
Rank Rang	Name Nom	Ctry Pays	50m	100m	150m	200m
1	Egerszegi, Krisztina	HUN	30.28	1:03.23	1:37.19	2:11.01 NOR
2	Barr, Beth	USA	31.67	1:05.51	1:39.76	2:13.91
3	De Rover, Jolanda	HOL	32.25	1:06.93	1:41.76	2:16.58
4	Schlicht, Svenja	FRG	31.93	1:06.43	1:42.03	2:16.81
5	Read, Katharine	GBR	32.08	1:06.49	1:41.46	2:17.22
6	Vigarani, Lorenza	ITA	31.85	1:06.27	1:41.52	2:17.35
7	Slatter, Helen	GBR	32.62	1:08.29	1:44.70	2:21.66
8	Wang, Bolin	CHN	32.30	1:07.74	1:44.22	2:21.70

Women 200m Backstroke Heat 5/Sept. 25			Femmes/200m dos Serie 5/25 Sept			
Rank Rang	Name Nom	Ctry Pays	50m	100m	150m	200m
1	Sirch, Cornelia	GDR	31.18	1:04.08	1:37.04	2:10.46 NOR
2	Hayes, Andrea	USA	31.99	1:05.78	1:40.12	2:14.77
3	Livingstone, Nicole	AUS	32.16	1:06.01	1:40.69	2:14.81
4	Lord, Karen	AUS	32.18	1:06.74	1:46.66	2:16.94
5	Musson, Sharon	NZL	32.33	1:06.76	1:42.07	2:17.47
6	Morishita, Satoko	JPN	33.24	1:07.92	1:43.38	2:18.74
7	Smith, Michelle	IRL	32.34	1:07.05	1:43.06	2:19.50
8	Onogi, Tomoko	JPN	32.83	1:08.06	1:44.18	2:21.46

## Swimming

Women 200m Backstroke Sept. 25			Femmes/200m dos 25 Sept			
Rank Rang	Name Nom	Ctry Pays	50m	100m	150m	200m
1	Sirch, Cornelia	GDR	31.18	1:04.08	1:37.04	2:10.46 NOR
2	Egersaegi, Krisztina	HUN	30.28	1:03.23	1:37.19	2:11.01
3	Zimmermann, Kathrin	GDR	31.34	1:04.54	1:38.33	2:12.81
4	Barr, Beth	USA	31.67	1:05.51	1:39.76	2:13.91
5	Hayes, Andrea	USA	31.99	1:05.78	1:40.12	2:14.77
6	Livingstone, Nicole	AUS	32.16	1:06.01	1:40.69	2:14.81
7	De Rover, Jolanda	HOL	32.25	1:06.93	1:41.76	2:16.58
8	Schlicht, Svenja	FRG	32.93	1:06.43	1:42.03	2:16.81
9	Lord, Karen	AUS	32.28	1:06.74	1:41.66	2:16.94
10	Read, Katharine	GBR	32.08	1:06.49	1:41.46	2:17.22
11	Patrascoiu, Aneta	ROM	31.96	1:06.10	1:41.27	2:17.25
12	Vigarani, Lorenza	ITA	31.85	1:06.27	1:41.52	2:17.35
13	Musson, Sharon	NZL	32.33	1:06.76	1:42.07	2:17.47
14	Larsson, Johanna	SWE	33.10	1:07.74	1:42.81	2:18.01
15	Lin, Li	CHN	32.24	1:07.28	1:42.88	2:18.11
16	Morishita, Satoko	JPN	33.24	1:07.92	1:43.38	2:18.74
17	Smith, Michelle	IRL	32.34	1:07.05	1:43.06	2:19.50
18	Convery, Aileen	IRL	32.16	1:08.03	1:44.43	2:19.91
19	Melien, Lori	CAN	32.89	1:08.56	1:44.67	2:20.45
20	Onogi, Tomoko	JPN	32.83	1:08.06	1:44.18	2:21.46
21	Hume, Sylvia	NZL	32.70	1:08.64	1:44.44	2:21.55
22	Slatter, Helen	GBR	32.62	1:08.29	1:44.70	2:21.66
23	Wang, Bolin	CHN	32.90	1:07.74	1:44.22	2:21.70
24	Garay, Ritajena	PUR	33.42	1:08.83	1:45.40	2:23.73
25	Magnier, Christine	FRA	33.97	1:10.17	1:46.78	2:24.15
26	Hong, Ji-Hee	KOR	33.38	1:09.44	1:46.77	2:24.58
27	Gysling, Eva	SUI	32.21	1:07.88	1:45.33	2:24.61
28	Zsiox, Katja	FRG	33.74	1:10.42	1:48.13	2:26.25
29	Fortin, Ana Joselina	HON	34.55	1:12.92	1:52.03	2:32.13
30	Duncan, Tricia	ISV	34.90	1:13.78	1:53.44	2:33.97
31	Wang, Chi	TPE	34.68	1:13.42	1:54.68	2:36.60
32	Pickering, Sharon	FUJ	35.63	1:15.71	1:56.44	2:36.99
	Hochstatter, Ruth	AUT				NS
	Thomson, Akiko	PHI				NS

Women 200m Backstroke Final A/Sept. 25			Femmes/200m dos Finale A/25 Sept			
Rank Rang	Name Nom	Ctry Pays	50m	100m	150m	200m
1	Egerszegi, Krisztina	HUN	30.32	1:02.99	1:35.88	2:09.29 NOR
2	Zimmermann, Kathrin	GDR	30.83	1:03.59	1:37.03	2:10.61
3	Sirch, Cornelia	GDR	30.20	1:02.79	1:36.47	2:11.45
4	Barr, Beth	USA	31.34	1:04.98	1:38.72	2:12.39
5	Livingstone, Nicole	AUS	31.65	1:05.14	1:39.58	2:13.43
6	Hayes, Andrea	USA	31.59	1:05.66	1:40.23	2:15.02
7	De Rover, Jolanda	HOL	31.81	1:06.04	1:40.67	2:15.17
8	Schlicht, Svenja	FRG	32.23	1:06.61	1:41.54	2:15.94

Women 200m Backstroke Final B/Sept. 25			Femmes/200m dos Finale B/25 Sept			
Rank Rang	Name Nom	Ctry Pays	50m	100m	150m	200m
1	Patrascoiu, Aneta	ROM	31.84	1:05.75	1:40.70	2:15.75
2	Musson, Sharon	NZL	31.73	1:05.87	1:40.76	2:16.06
3	Lin, Li	CHN	31.35	1:05.61	1:41.39	2:16.68
4	Read, Katharine	GBR	32.03	1:06.70	1:42.15	2:18.20
5	Vigarani, Lorenza	ITA	31.95	1:06.37	1:42.36	2:18.69
6	Lord, Karen	AUS	32.26	1:06.75	1:42.54	2:18.78
6	Morishita, Satoko	JPN	32.75	1:07.55	1:43.10	2:18.78
	Larsson, Johanna	SWE				DQ

Women 100m Breaststroke Heat 1/Sept. 23			Femmes/100m brasse Serie 1/23 Sept	
Rank Rang	Name Nom	Ctry Pays	50m	100m
1	Hidalgo, Montserrat	CRC	37.11	1:18.42
2	Moreno, Katherine	BOL	39.89	1:22.62
3	Martins, Ana	ANG	39.50	1:24.01
4	Cruz, Nadia	ANG	39.94	1:24.46

Women 100m Breaststroke Heat 2/Sept. 23			Femmes/100m brasse Serie 2/23 Sept	
Rank Rang	Name Nom	Ctry Pays	50m	100m
1	Horning, Karen	PER	35.13	1:14.03
2	Seto, Carwai	TPE	35.59	1:15.47
3	Boscatto, Alicia Maria	ARG	36.30	1:15.67
4	Niehaus, Sigrid	CRC	36.08	1:16.65
5	Aracil, Valentina	ARG	38.18	1:19.60
6	Chanmugam, Dipika	SRI	37.91	1:20.18
7	Chen, Y.F. Kim Berly	TPE	38.17	1:20.95
	Munk, Annemarie	HKG		NS

## Natation

Women 100m Breaststroke Heat 3/Sept. 23			Femmes/100m brasse Serie 3/23 Sept	
Rank Rang	Name Nom	Ctry Pays	50m	100m
1	Park, Sung-Won	KOR	34.51	1:12.32
2	Becue, Brigitte	BEL	35.49	1:12.90
3	Runnoldsdottir, Ragneidur	ISL	34.02	1:13.01
4	Nishioka, Yoshie	JPN	35.18	1:13.36
5	Bojaryn, Virginia	FRA	35.12	1:13.55
6	Arendt, Nancy	LUX	35.36	1:14.99
7	Bruelhart, Patricia	SUI	35.36	1:15.00
8	Stawicka, Kornelia	POL	36.81	1:15.41

Women 100m Breaststroke Heat 4/Sept. 23			Femmes/100m brasse Serie 4/23 Sept	
Rank Rang	Name Nom	Ctry Pays	50m	100m
1	Dangalakova, Tania	BUL	32.15	1:08.35 NOR
2	Volkova, Elena	URS	32.87	1:09.86
3	Mcfarlane, Tracey	USA	32.64	1:10.59
4	Brownston, Susannah	GBR	33.43	1:11.66
5	Dahm, Britta	FRG	33.98	1:12.98
6	Louvrier, Pascaline	FRA	34.24	1:13.21
7	Chen, Huiling	CHN	34.96	1:13.65
	Esser, Heike	FRG		NS

Women 100m Breaststroke Heat 5/Sept. 23			Femmes/100m brasse Serie 5/23 Sept	
Rank Rang	Name Nom	Ctry Pays	50m	100m
1	Frenkeva, Antoaneta	BUL	33.25	1:10.09
2	Rex, Annett	GDR	32.56	1:10.61
3	Huang, Xiaomin	CHN	33.79	1:10.78
4	Kozumina, Svetlana	URS	33.65	1:10.83
5	Duggan, Keltie	CAN	33.54	1:10.95
6	Dalla Valle, Manuela	ITA	33.27	1:11.25
7	Moes, Linda	HOL	33.71	1:11.84
8	Hohmann, Margaret	GBR	33.92	1:12.67

Women 100m Breaststroke Heat 6/Sept. 23			Femmes 100m brasse Serie 6/23 Sept	
Rank Rang	Name Nom	Ctry Pays	50m	100m
1	Hoerner, Silke	GDR	31.84	1:08.35 NOR
2	Higson, Allison	CAN	32.74	1:09.39
3	Lempereur, Ingrid	BEL	34.07	1:11.00
4	Johnson, Susan	USA	32.94	1:11.09
5	Csepe, Gabriella	HUN	33.71	1:11.10
6	Hooiveld, Lara	AUS	33.65	1:11.40
7	Chylak, Dorota	POL	34.24	1:12.38
8	Nagasaki, Hiroko	JPN	36.15	1:16.63

Women 100m Breaststroke/Sept. 23			Femmes 100m brasse/23 Sept	
Rank Rang	Name Nom	Ctry Pays	50m	100m
1	Dangalakova, Tania	BUL	32.15	1:08.35 NOR
1	Hoerner, Silke	GDR	31.84	1:08.35 NOR
3	Higson, Allison	CAN	32.74	1:09.39
4	Volkova, Elena	URS	32.87	1:09.86
5	Frenkeva, Antoaneta	BUL	33.25	1:10.09
6	Mcfarlane, Tracey	USA	32.64	1:10.59
7	Rex, Annett	GDR	32.56	1:10.61
8	Huang, Xiaomin	CHN	33.79	1:10.78
9	Kozumina, Svetlana	URS	33.65	1:10.83
10	Duggan, Keltie	CAN	33.54	1:10.95
11	Lempereur, Ingrid	BEL	34.07	1:11.00
12	Johnson, Susan	USA	32.94	1:11.09
13	Csepe, Gabriella	HUN	33.71	1:11.10
14	Dalla Valle, Manuela	ITA	33.27	1:11.25
15	Hooiveld, Lara	AUS	33.65	1:11.40
16	Brownston, Susannah	GBR	33.43	1:11.66
17	Moes, Linda	HOL	33.71	1:11.84
18	Park, Sung-Won	KOR	34.51	1:12.32
19	Chylak, Dorota	POL	34.24	1:12.38
20	Hohmann, Margaret	GBR	33.92	1:12.67
21	Becue, Brigitte	BEL	35.49	1:12.90
22	Dahm, Britta	FRG	33.98	1:12.98
23	Runnoldsdottir, Ragneidur	ISL	34.02	1:13.01
24	Louvrier, Pascaline	FRA	34.24	1:13.21
25	Nishioka, Yoshie	JPN	35.18	1:13.36
26	Bojaryn, Virginia	FRA	35.12	1:13.55
27	Chen, Huiling	CHN	34.96	1:13.65
28	Horning, Karen	PER	35.13	1:14.03
29	Arendt, Nancy	LUX	35.36	1:14.99
30	Bruelhart, Patricia	SUI	35.36	1:15.00
31	Stawicka, Kornelia	POL	36.81	1:15.41
32	Seto, Carwai	TPE	35.59	1:15.47
33	Boscatto, Alicia Maria	ARG	36.30	1:15.67
34	Nagasaki, Hiroko	JPN	36.15	1:16.63
35	Niehaus, Sigrid	CRC	36.08	1:16.65
36	Hidalgo, Montserrat	CRC	37.11	1:18.42
37	Aracil, Valentina	ARG	38.18	1:19.60
38	Chanmugam, Dipika	SRI	37.91	1:20.18
39	Chen, Y.F. Kim Berly	TPE	38.17	1:20.95
40	Moreno, Katherine	BOL	39.89	1:22.62
41	Martins, Ana	ANG	39.50	1:24.01
42	Cruz, Nadia	ANG	39.94	1:24.46
	Esser, Heike	FRG		NS
	Munk, Annemarie	HKG		NS



# Swimming

Women 100m Butterfly Heat 3/Sept. 23			Femmes/100m papillon Serie 3/23 Sept		
Rank Rang	Name Nom	Ctry Pays	50m	100m	
1	Fernandez, Maria Luisa	ESP	29.66	1:02.47	
2	Lee, Hong-Mi	KOR	29.49	1:04.36	
3	Neves, Sandra	POR	30.87	1:04.60	
4	Morales-Massella, Blanca J	GUA	30.14	1:05.02	
5	Bruten, Marlene	MEX	30.59	1:05.37	
6	Kim, Soo-Jin	KOR	31.26	1:06.14	
7	Hung, Cee Kay	HKG	30.79	1:06.94	
8	Chang, Hui-Chien	TPE	32.05	1:07.36	

Women 100m Butterfly Heat 4/Sept. 23			Femmes/100m papillon Serie 4/23 Sept		
Rank Rang	Name Nom	Ctry Pays	50m	100m	
1	Jorgensen, Janel	USA	28.98	1:00.97	
2	Meagher, Mary T	USA	29.00	1:01.48	
3	Miteva, Neviana	BUL	29.36	1:02.01	
4	Takahashi, Kiyomi	JPN	29.65	1:02.04	
5	Tocchini, Ilaria	ITA	29.42	1:02.07	
6	Cripps, Annabelle	GBR	29.41	1:03.34	
7	Pura, Stela Marian	ROM	30.18	1:03.91	
7	Viola, Emanuela	ITA	29.63	1:03.91	

Women 100m Butterfly Heat 5/Sept. 23			Femmes/100m papillon Serie 5/23 Sept		
Rank Rang	Name Nom	Ctry Pays	50m	100m	
1	Otto, Kristin	GDR	28.49	1:00.40	
2	Qian, Hong	CHN	28.49	1:00.66	
3	Wang, Xiaohong	CHN	29.02	1:01.16	
4	Delord, Jacqueline	FRA	29.06	1:02.24	
5	Kitano, Takayo	JPN	29.38	1:02.35	
6	Foot, Caroline	GBR	29.28	1:02.76	
7	Beyermann, Ina	FRG	29.54	1:02.85	
8	Nugent, Andrea	CAN	29.44	1:03.69	

Women 100m Butterfly Heat 6/Sept. 23			Femmes/100m papillon Serie 6/23 Sept		
Rank Rang	Name Nom	Ctry Pays	50m	100m	
1	Plewinski, Catherine	FRA	27.57	59.34	
2	Weigang, Birte	GDR	28.59	59.97	
3	Van Bentum, Cornelia	HOL	29.11	1:00.94	
4	Koptchikova, Svetlana	URS	29.22	1:01.65	
5	Alessandri, Fiona	AUS	29.29	1:01.90	
6	Rehaa, Gabi	FRG	29.61	1:02.27	
7	Kerr, Jane	CAN	29.67	1:02.91	
8	Eriksson, Agneta	SWE	29.18	1:03.45	

Women 100m Butterfly/Sept. 23			Femmes 100m papillon/23 Sept		
Rank Rang	Name Nom	Ctry Pays	50m	100m	
1	Plewinski, Catherine	FRA	27.57	59.34	
2	Weigang, Birte	GDR	28.59	59.97	
3	Otto, Kristin	GDR	28.49	1:00.40	
4	Qian, Hong	CHN	28.49	1:00.66	
5	Van Bentum, Cornelia	HOL	29.11	1:00.94	
6	Jorgensen, Janel	USA	28.98	1:00.97	
7	Wang, Xiaohong	CHN	29.02	1:01.16	
8	Meagher, Mary T	USA	29.00	1:01.48	
9	Koptchikova, Svetlana	URS	29.22	1:01.65	
10	Alessandri, Fiona	AUS	29.29	1:01.90	
11	Miteva, Neviana	BUL	29.36	1:02.01	
12	Takahashi, Kiyomi	JPN	29.65	1:02.04	
13	Tocchini, Ilaria	ITA	29.42	1:02.07	
14	Delord, Jacqueline	FRA	29.06	1:02.24	
15	Rehaa, Gabi	FRG	29.61	1:02.27	
16	Kitano, Takayo	JPN	29.38	1:02.35	
17	Fernandez, Maria Luisa	ESP	29.66	1:02.47	
18	Foot, Caroline	GBR	29.28	1:02.76	
19	Beyermann, Ina	FRG	29.54	1:02.85	
20	Kerr, Jane	CAN	29.67	1:02.91	
21	Cripps, Annabelle	GBR	29.41	1:03.34	
22	Eriksson, Agneta	SWE	29.18	1:03.45	
23	Nugent, Andrea	CAN	29.44	1:03.69	
24	Viola, Emanuela	ITA	29.63	1:03.91	
24	Pura, Stela Marian	ROM	30.18	1:03.91	
26	Lee, Hong-Mi	KOR	29.49	1:04.36	
27	Neves, Sandra	POR	30.87	1:04.60	
28	Morales-Massella, Blanca J	GUA	30.14	1:05.02	
29	Bruten, Marlene	MEX	30.59	1:05.37	
30	Kim, Soo-Jin	KOR	31.26	1:06.14	
31	Hung, Cee Kay	HKG	30.79	1:06.94	
32	Chang, Hui-Chien	TPE	32.05	1:07.36	
33	Cuesta, Marcela	CRC	31.55	1:07.66	
34	Nguyen Kieu, Oanh	VIE	31.27	1:07.96	
35	Fortin, Ana Josefina	HON	31.44	1:07.99	
36	Munk, Annemarie	HKG	32.59	1:08.35	
37	Pickering, Sharon	FIJ	33.12	1:10.51	
38	Munch, Cina	FIJ	33.01	1:12.03	
39	Freire, Elsa	ANG	33.73	1:12.27	
40	Gayle, Barbara	GUM	34.26	1:12.84	

# Natation

Women 100m Butterfly Final A/Sept. 23			Femmes/100m papillon Finale A/23 Sept		
Rank Rang	Name Nom	Ctry Pays	50m	100m	
1	Otto, Kristin	GDR	27.95	59.00	NOR
2	Weigang, Birte	GDR	28.18	59.45	
3	Qian, Hong	CHN	27.87	59.52	
4	Plewinski, Catherine	FRA	27.54	59.58	
5	Jorgensen, Janel	USA	28.61	1:00.48	
6	Van Bentum, Cornelia	HOL	28.54	1:00.62	
7	Meagher, Mary T	USA	29.20	1:00.97	
8	Wang, Xiaohong	CHN	28.99	1:01.15	

Women 100m Butterfly Final B/Sept. 23			Femmes/100m Papillon Finale B/23 Sept		
Rank Rang	Name Nom	Ctry Pays	50m	100m	
1	Koptchikova, Svetlana	URS	29.20	1:01.48	
2	Takahashi, Kiyomi	JPN	29.28	1:01.80	
3	Delord, Jacqueline	FRA	29.54	1:02.45	
4	Miteva, Neviana	BUL	29.59	1:02.47	
5	Alessandri, Fiona	AUS	29.57	1:02.51	
6	Kitano, Takayo	JPN	29.91	1:02.53	
7	Rehaa, Gabi	FRG	29.79	1:02.63	
8	Tocchini, Ilaria	ITA	29.61	1:02.78	

Women 200m Butterfly Heat 1/Sept. 25			Femmes/200m papillon Serie 1/25 Sept			
Rank Rang	Name Nom	Ctry Pays	50m	100m	150m	200m
1	Morales-Massella, Blanca J	GUA	31.34	1:06.29	1:42.48	2:19.28
2	Bruten, Marlene	MEX	31.36	1:06.14	1:42.06	2:19.68
3	Arnould, Isabelle	BEL	31.45	1:06.26	1:42.80	2:20.74
4	Chang, Hui-Chien	TPE	32.55	1:09.05	1:47.05	2:25.50
5	Nguyen Kieu, Oanh	VIE	33.11	1:10.36	1:49.43	2:33.07

Women 200m Butterfly Heat 2/Sept. 25			Femmes/200m papillon Serie 2/25 Sept			
Rank Rang	Name Nom	Ctry Pays	50m	100m	150m	200m
1	Nord, Kathleen	GDR	30.61	1:04.49	1:38.00	2:11.81
2	Takahashi, Kiyomi	JPN	31.47	1:05.18	1:39.22	2:12.68
3	Cater, Mojca	CAN	31.07	1:04.59	1:38.70	2:13.21
4	Jacobsen, Mette	DEN	31.46	1:06.36	1:41.04	2:15.78
5	Neves, Sandra	POR	31.85	1:06.75	1:42.31	2:18.29
6	Mo, Wanlan	CHN	31.08	1:06.18	1:42.23	2:19.56
	Miginnis, Donna	CAN				DO

Women 200m Butterfly Heat 3/Sept. 25			Femmes/200m papillon Serie 3/25 Sept			
Rank Rang	Name Nom	Ctry Pays	50m	100m	150m	200m
1	Weigang, Birte	GDR	29.17	1:02.36	1:37.23	2:11.97
2	Radke, Trina	USA	30.44	1:04.24	1:38.19	2:12.93
3	Wang, Xiaohong	CHN	30.19	1:04.01	1:38.29	2:13.05
4	Beyermann, Ina	FRG	31.00	1:05.07	1:39.44	2:13.56
5	Bowley, Helen	GBR	30.91	1:05.64	1:40.71	2:17.10
6	Miteva, Neviana	BUL	30.77	1:04.84	1:40.68	2:18.44
7	Kim, Soo-Jin	KOR	31.94	1:06.72	1:43.27	2:19.00
8	Supiot, Claire	FRA	31.78	1:07.16	1:44.67	2:21.65

Women 200m Butterfly Heat 4/Sept. 25			Femmes/200m papillon Serie 4/25 Sept			
Rank Rang	Name Nom	Ctry Pays	50m	100m	150m	200m
1	Meagher, Mary T	USA	30.74	1:04.80	1:38.53	2:12.35
2	Van Bentum, Cornelia	HOL	30.61	1:04.71	1:38.17	2:12.41
3	Pura, Stela Marian	ROM	30.56	1:04.50	1:38.59	2:12.53
4	Rehaa, Gabi	FRG	30.79	1:04.84	1:38.76	2:13.09
5	Koptchikova, Svetlana	URS	30.43	1:04.37	1:39.47	2:15.26
6	Kitano, Takayo	JPN	31.07	1:05.33	1:40.02	2:15.41
7	Wilson, Lynne	GBR	31.44	1:05.65	1:41.19	2:17.28
8	Procter, Donna	AUS	31.47	1:06.53	1:42.07	2:18.17



# Swimming

Women 400m Individual Medley Heat 1/Sept. 18			Femmes/400m 4 nages Serie 1/18 Sept			
Rank	Name	Ctry	50m	100m	150m	200m
Rang	Nom	Pays				
1	Harada, Hiroyo	JPN	1:07.79	2:21.42	3:51.54	5:00.92
2	Smith, Michelle	IRL	1:06.56	2:21.62	3:52.13	5:01.84
3	Bruten, Marlene	MEX	1:06.14	2:25.01	3:55.85	5:03.69
4	Chang, Hui-Chien	TPE	1:09.28	2:34.65	4:04.89	5:13.20
5	Aracil, Valentina	ARG	1:12.44	2:35.59	4:04.72	5:19.17
6	Munk, Annemarie	HKG	1:10.95	2:35.63	4:10.79	5:24.11
7	Chen, Y.F. Kim Berly	TPE	1:13.12	2:37.27	4:12.47	5:28.15

Women 400m Individual Medley Heat 2/Sept. 18			Femmes/400m 4 nages Serie 2/18 Sept			
Rank	Name	Ctry	50m	100m	150m	200m
Rang	Nom	Pays				
1	Procter, Donna	AUS	1:04.89	2:18.21	3:42.38	4:47.57
2	Yan, Ming	CHN	1:06.11	2:20.91	3:43.97	4:49.04
3	Hansen, Erika	USA	1:05.54	2:16.77	3:44.88	4:50.03
4	Strumenlieva, Antoaneta	BUL	1:04.85	2:19.26	3:47.51	4:51.58
5	Magnier, Christine	FRA	1:07.62	2:20.45	3:45.40	4:51.91
6	Philipsson, Anette	SWE	1:07.35	2:21.65	3:46.46	4:53.58
7	Poulsen, Annette	DEN	1:06.98	2:22.58	3:48.22	4:54.01
8	Atkin, Tracey	GBR	1:05.69	2:19.71	3:50.95	5:01.34

Women 400m Individual Medley Heat 3/Sept. 18			Femmes/400m 4 nages Serie 3/18 Sept			
Rank	Name	Ctry	50m	100m	150m	200m
Rang	Nom	Pays				
1	Lung, Noemi Ildiko	ROM	1:04.80	2:14.90	3:38.05	4:41.96
2	Nord, Kathleen	GDR	1:04.19	2:19.28	3:39.62	4:42.92
3	Clatworthy, Jodie	AUS	1:05.85	2:17.13	3:39.01	4:44.26
4	Dendoberova, Elena	URS	1:04.70	2:17.83	3:39.96	4:46.63
5	Lin, Li	CHN	1:05.82	2:18.93	3:41.36	4:48.89
6	Lohberg-Schulz, Birgit	FRG	1:05.30	2:19.90	3:46.31	4:52.05
7	Muis, Marianne	HOL	1:07.17	2:24.10	3:50.58	4:56.31
8	Muis, Mildred	HOL	1:07.27	2:25.58	3:51.81	4:56.89

Women 400m Individual Medley Heat 4/Sept. 18			Femmes/400m 4 nages Serie 4/18 Sept			
Rank	Name	Ctry	50m	100m	150m	200m
Rang	Nom	Pays				
1	Evans, Janet	USA	1:05.34	2:15.62	3:39.26	4:43.04
2	Hunger, Daniela	GDR	1:04.89	2:17.12	3:40.40	4:44.85
3	Felotti, Roberta	ITA	1:06.49	2:20.36	3:43.78	4:49.20
4	Petricic, Anamarja	YUG	1:05.95	2:22.27	3:46.02	4:54.17
5	Brownsdon, Susannah	GBR	1:04.72	2:24.40	3:47.05	4:54.66
6	Nishioka, Yoshie	JPN	1:06.57	2:23.93	3:45.35	4:55.31
7	Dalby, Irene	NOR	1:06.83	2:22.27	3:50.29	4:58.14
	Bogatcheva, Ioulia	URS				NS

Women 400m Individual Medley Sept. 18-19			Femmes/400m 4 nages 18-19 Sept			
Rank	Name	Ctry	100m	200m	300m	400m
Rang	Nom	Pays				
1	Lung, Noemi Ildiko	ROM	1:04.80	2:14.90	3:38.05	4:41.96
2	Nord, Kathleen	GDR	1:04.19	2:19.28	3:39.62	4:42.92
3	Evans, Janet	USA	1:05.34	2:15.62	3:39.26	4:43.04
4	Clatworthy, Jodie	AUS	1:05.85	2:17.13	3:39.01	4:44.26
5	Hunger, Daniela	GDR	1:04.89	2:17.12	3:40.40	4:44.85
6	Dendoberova, Elena	URS	1:04.70	2:17.83	3:39.96	4:46.63
7	Procter, Donna	AUS	1:04.89	2:18.21	3:42.38	4:47.57
8	Lin, Li	CHN	1:05.82	2:18.93	3:41.36	4:48.89
9	Yan, Ming	CHN	1:06.11	2:20.91	3:43.97	4:49.04
10	Felotti, Roberta	ITA	1:06.49	2:20.36	3:43.78	4:49.20
11	Hansen, Erika	USA	1:05.54	2:16.77	3:44.88	4:50.03
12	Strumenlieva, Antoaneta	BUL	1:04.85	2:19.26	3:47.51	4:51.58
13	Magnier, Christine	FRA	1:07.62	2:20.45	3:45.40	4:51.91
14	Lohberg-Schulz, Birgit	FRG	1:05.30	2:19.90	3:46.31	4:52.05
15	Philipsson, Anette	SWE	1:07.35	2:21.65	3:46.46	4:53.58
16	Poulsen, Annette	DEN	1:06.98	2:22.58	3:48.22	4:54.01
17	Petricic, Anamarja	YUG	1:05.95	2:22.27	3:46.02	4:54.17
18	Brownsdon, Susannah	GBR	1:04.72	2:24.40	3:47.05	4:54.66
19	Nishioka, Yoshie	JPN	1:06.57	2:23.93	3:45.35	4:55.31
20	Muis, Marianne	HOL	1:07.17	2:24.10	3:50.58	4:56.31
21	Muis, Mildred	HOL	1:07.27	2:25.58	3:51.81	4:56.89
22	Dalby, Irene	NOR	1:06.83	2:22.27	3:50.29	4:58.14
23	Harada, Hiroyo	JPN	1:07.79	2:21.42	3:51.54	5:00.92
24	Atkin, Tracey	GBR	1:05.69	2:19.71	3:50.95	5:01.34
25	Smith, Michelle	IRL	1:06.56	2:21.62	3:52.13	5:01.84
26	Bruten, Marlene	MEX	1:06.14	2:25.01	3:55.85	5:03.69
27	Chang, Hui-Chien	TPE	1:09.28	2:34.65	4:04.89	5:13.20
28	Aracil, Valentina	ARG	1:12.44	2:35.59	4:04.72	5:19.17
29	Munk, Annemarie	HKG	1:10.95	2:35.63	4:10.79	5:24.11
30	Chen, Y.F. Kim Berly	TPE	1:13.12	2:37.27	4:12.47	5:28.15
	Bogatcheva, Ioulia	URS				NS

# Natation

Women 400m Individual Medley Final A/Sept. 19			Femmes/400m 4 nages Finale A/19 Sept			
Rank	Name	Ctry	100m	200m	300m	400m
Rang	Nom	Pays				
1	Evans, Janet	USA	1:04.55	2:12.79	3:34.26	4:37.76
2	Lung, Noemi Ildiko	ROM	1:04.75	2:13.83	3:35.97	4:39.46
3	Hunger, Daniela	GDR	1:04.53	2:16.01	3:36.78	4:39.76
4	Dendoberova, Elena	URS	1:04.52	2:17.84	3:35.85	4:40.44
5	Nord, Kathleen	GDR	1:03.43	2:17.81	3:37.46	4:41.64
6	Clatworthy, Jodie	AUS	1:06.21	2:18.02	3:39.30	4:45.86
7	Lin, Li	CHN	1:04.87	2:18.25	3:40.55	4:47.05
8	Procter, Donna	AUS	1:05.63	2:18.76	3:42.63	4:47.51

Women 400m Individual Medley Final B/Sept. 19			Femmes/400m 4 nages Finale B/19 Sept			
Rank	Name	Ctry	100m	200m	300m	400m
Rang	Nom	Pays				
1	Felotti, Roberta	ITA	1:06.76	2:20.54	3:44.11	4:49.53
2	Lohberg-Schulz, Birgit	FRG	1:05.84	2:20.51	3:46.48	4:50.54
3	Hansen, Erika	USA	1:04.99	2:15.53	3:45.70	4:51.93
4	Strumenlieva, Antoaneta	BUL	1:05.25	2:19.51	3:48.30	4:52.33
5	Philipsson, Anette	SWE	1:07.77	2:22.51	3:47.15	4:52.77
6	Magnier, Christine	FRA	1:08.08	2:21.15	3:46.38	4:53.29
7	Poulsen, Annette	DEN	1:06.66	2:22.47	3:48.54	4:54.40
8	Yan, Ming	CHN	1:06.16	2:22.05	3:47.14	4:55.92

Women 4x100m Medley Relay Heat 1/Sept. 24			Femmes/Relais 4 x 100m 4 nages Serie 1/24 Sept			
Rank	Ctry	Name	50m	100m	Lap	Result
Rang	Pays	Nom				Resultat
1	AUS	Livingstone, Nicole Hooiveld, Lara Alessandri, Fiona Van Wirdum, Karen		1:04.07 1:10.97 1:02.12 57.16	1:04.07 2:15.04 3:17.16 4:14.32	4:14.32
2	ITA	Vigarani, Lorenza Dalla Valle, Manuela Tocchini, Ilaria Persi, Silvia		1:03.64 1:11.17 1:02.24 57.63	1:03.64 2:14.81 3:17.05 4:14.68	4:14.68
3	JPN	Morishita, Satoko Nishioka, Yoshie Takahashi, Kiyomi Nakano, Ayako		1:05.23 1:13.63 1:01.95 58.07	1:05.23 2:18.86 3:20.81 4:18.88	4:18.88
4	ESP	Autric, Natalia Parea, Silvia Fernandez, Maria Luisa Garbayo, Amaia		1:06.74 1:14.87 1:02.45 57.78	1:06.74 2:21.61 3:24.06 4:21.84	4:21.84
5	TPE	Wang, Chi Seto, Carwai Chang, Hui-Chien Chen, Y.F. Kim Berly		1:10.75 1:15.45 1:07.95 1:05.34	1:10.75 2:26.20 3:34.15 4:39.49	4:39.49
	CHN	Yang, Wenyi Huang, Xiaomin Oian, Hong Zhuang, Yong				DQ

Women 4x100m Medley Relay Heat 2/Sept. 24			Femmes/Relais 4 x 100m 4 nages Serie 2/24 Sept			
Rank	Ctry	Name	50m	100m	Lap	Result
Rang	Pays	Nom				Resultat
1	GDR	Sirch, Cornelia Hoemer, Silke Weigang, Birte Stellmach, Manuela		1:02.34 1:09.37 1:00.75 56.07	1:02.34 2:11.71 3:12.46 4:08.53	4:08.53
2	CAN	Melien, Lori Duggan, Keltie Karr, Jane Noll, Patricia		1:03.80 1:11.58 1:02.42 56.43	1:03.80 2:15.38 3:17.80 4:14.23	4:14.23
3	BUL	Gospodinova, Bistra Dangalakova, Tania Miteva, Neviana Histova, Natacha		1:05.23 1:09.31 1:02.82 57.86	1:05.23 2:14.54 3:17.36 4:15.22	4:15.22
4	SWE	Larsson, Johanna Persson, Annakarin Eriksson, Agneta Nyberg, Eva		1:05.10 1:12.40 1:02.95 57.27	1:05.10 2:17.50 3:20.45 4:17.72	4:17.72
5	CRC	Poll, Silvia Niehaus, Sigrid Cuesta, Marcela Mauri, Carolina		1:04.02 1:17.56 1:09.89 1:00.28	1:04.02 2:21.58 3:31.47 4:31.75	4:31.75
	DEN	Jacobsen, Mette Sorensen, Pia Jorgensen, Annette M Jensen, Gitte P				DQ





Women 4x100m Medley Relay Heat 3/Sept. 24				Femmes/Relais 4x100m 4 nages Serie 3/24 Sept			
Rank Rang	Ctry Pays	Name Nom	50m	100m	Lap	Result Resultat	
1	USA	Mitchell, Betsy Mcfarlane, Tracy Meagher, Mary T Torres, Dara	1:02.66 1:10.55 1:01.64 55.75	1:02.66 2:19.99 3:14.63 4:10.38	4:10.38		
2	HOL	De Rover, Jolanda Moes, Linda Van Bentum, Cornelia Briennesse, Karin	1:04.03 1:10.74 1:00.62 56.43	1:04.03 2:14.77 3:15.39 4:11.82	4:11.82		
3	FRG	Schlicht, Svenja Dahm, Britta Rehaa, Gabi Aizpors, Marion	1:03.56 1:12.56 1:01.54 55.53	1:03.56 2:16.12 3:17.66 4:13.19	4:13.19		
4	GBR	Read, Katharine Brownsdon, Susannah Foot, Caroline Coull, Joanna	1:04.86 1:11.74 1:01.97 57.61	1:04.86 2:16.60 3:18.57 4:16.18	4:16.18		
5	FRA	Guillou, Laurence Louvrier, Pascaline Plewinski, Catherine Delord, Jacqueline	1:05.28 1:13.72 59.86 57.35	1:05.28 2:19.00 3:18.86 4:16.21	4:16.21		
6	KOR	Hong, Ji-Hee Park, Sung-Won Lee, Hong-Mi Han, Young-Hee	1:08.52 1:14.57 1:05.73 1:00.08	1:08.52 2:23.09 3:28.82 4:28.90	4:28.90		

Women 4x100m Medley Relay Sept. 24				Femmes/Relais 4x100m 4 nages 24 Sept			
Rank Rang	Ctry Pays	Name Nom	50m	100m	Lap	Result Resultat	
1	GDR	Sirch, Cornelia Hoerner, Silke Weigang, Birte Stellmach, Manuela	1:02.34 1:09.37 1:00.75 57.07	1:02.34 2:11.71 3:12.46 4:08.53	4:08.53		
2	USA	Mitchell, Betsy Mcfarlane, Tracey Meagher, Mary T Torres, Dara	1:02.66 1:10.33 1:01.64 55.75	1:02.66 2:12.99 3:14.63 4:10.38	4:10.38		
3	HOL	De Rover, Jolanda Moes, Linda Van Bentum, Cornelia Briennesse, Karin	1:04.03 1:10.74 1:00.62 56.43	1:04.03 2:14.77 3:15.39 4:11.82	4:11.82		
4	FRG	Schlicht, Svenja Dahm, Britta Rehaa, Gabi Aizpors, Marion	1:03.56 1:12.56 1:01.54 55.53	1:03.56 2:16.12 3:17.66 4:13.19	4:13.19		
5	CAN	Melien, Lori Duggan, Keltie Kerr, Jane Noall, Patricia	1:03.80 1:11.58 1:02.42 56.43	1:03.80 2:15.38 3:17.80 4:14.23	4:14.23		
6	AUS	Livingstone, Nicole Hooiveld, Lara Alessandri, Fiona Van Wirdum, Karen	1:04.07 1:10.97 1:02.12 57.16	1:04.07 2:15.04 3:17.16 4:14.32	4:14.32		
7	ITA	Vigrani, Lorenza Dalla Valle, Manuela Tocchini, Ilaria Persi, Silvia	1:03.64 1:11.17 1:02.24 57.63	1:03.64 2:14.81 3:17.05 4:14.68	4:14.68		
8	BUL	Gospodinova, Bistra Dangalakova, Tania Miteva, Neviana Hristova, Natacha	1:05.23 1:09.31 1:02.82 57.86	1:05.23 2:14.54 3:17.36 4:15.22	4:15.22		
9	GBR	Read, Katharine Brownsdon, Susannah Foot, Caroline Coull, Joanna	1:04.86 1:11.74 1:01.97 57.61	1:04.86 2:16.60 3:18.57 4:16.18	4:16.18		
10	FRA	Guillou, Laurence Louvrier, Pascaline Plewinski, Catherine Delord, Jacqueline	1:05.28 1:13.72 59.86 57.35	1:05.28 2:19.00 3:18.86 4:16.21	4:16.21		
11	SWE	Larsson, Johanna Persson, Annakarin Eriksson, Agneta Nyberg, Eva	1:05.10 1:12.40 1:02.95 57.27	1:05.10 2:17.50 3:20.45 4:17.72	4:17.72		
12	JPN	Morishita, Satoko Nishioka, Yoshie Takahashi, Kiyomi Nakano, Ayako	1:05.23 1:13.63 1:01.95 58.07	1:05.23 2:18.86 3:20.81 4:18.88	4:18.88		
13	ESP	Autric, Natalia Parera, Silvia Fernandez, Maria Luisa Garbayo, Amaia	1:06.74 1:14.87 1:02.45 57.78	1:06.74 2:21.61 3:24.06 4:21.84	4:21.84		
14	KOR	Hong, Ji-Hee Park, Sung-Won Lee, Hong-Mi Han, Young-Hee	1:08.52 1:14.57 1:05.73 1:00.08	1:08.52 2:23.09 3:28.82 4:28.90	4:28.90		

Rank Rang	Ctry Pays	Name Nom	50m	100m	Lap	Result Resultat
15	CRC	Poll, Silvia Niehaus, Sigrid Cuesta, Marcela Mauri, Carolina		1:04.02 1:17.56 1:09.89 1:00.28	1:04.02 2:21.58 3:31.47 4:31.75	4:31.75
16	TPE	Wang, Chi Seto, Carwai Chang, Hui-Chien Chen, Y.F. Kim Berly		1:10.75 1:15.45 1:07.95 1:05.34	1:10.75 2:26.20 3:34.15 4:39.49	4:39.49
	CHN	Yang, Wenyi Huang, Xiaomin Qian, Hong Zhuang, Yong				DO
	DEN	Jacobsen, Mette Sorensen, Pia Jorgensen, Annette M Jensen, Gitta P				DO

Women 4x100m Medley Relay Final/Sept. 24				Femmes/Relais 4x100m 4 nages Finale/24 Sept			
Rank Rang	Ctry Pays	Name Nom	50m	100m	Lap	Result Resultat	
1	GDR	Otto, Kristin Hoerner, Silke Weigang, Birte Meissner, Katrin		1:01.03 1:08.20 59.51 55.00	1:01.03 2:09.23 3:08.74 4:03.74	4:03.74 NOR	
2	USA	Barr, Beth Mcfarlane, Tracey Jorgensen, Janel Wayte, Mary		1:02.56 1:10.22 59.84 55.28	1:02.56 2:12.78 3:12.62 4:07.90	4:07.90	
3	CAN	Melien, Lori Higson, Allison Kerr, Jane Nugent, Andrea		1:04.25 1:08.15 1:01.78 56.31	1:04.25 2:12.40 3:14.18 4:10.49	4:10.49	
4	AUS	Livingstone, Nicole Hooiveld, Lara Alessandri, Fiona Van Wirdum, Karen		1:03.43 1:10.49 1:00.87 56.78	1:03.43 2:13.92 3:14.79 4:11.57	4:11.57	
5	HOL	De Rover, Jolanda Moes, Linda Van Bentum, Cornelia Briennesse, Karin		1:03.76 1:11.40 1:00.30 56.73	1:03.76 2:15.16 3:15.46 4:12.19	4:12.19	
6	BUL	Gospodinova, Bistra Dangalakova, Tania Miteva, Neviana Hristova, Natacha		1:04.87 1:07.95 1:02.76 56.78	1:04.87 2:12.82 3:15.58 4:12.36	4:12.36	
7	FRG	Schlicht, Svenja Dahm, Britta Rehaa, Gabi Aizpors, Marion		1:03.46 1:12.36 1:01.79 55.28	1:03.46 2:15.82 3:17.61 4:12.89	4:12.89	
8	ITA	Vigarani, Lorenza Dalla Valle, Manuela Tocchini, Ilaria Persi, Silvia		1:03.96 1:10.63 1:01.93 57.33	1:03.96 2:14.59 3:16.52 4:13.85	4:13.85	

Women 4x100m Freestyle Relay Heat 1/Sept. 22				Femmes/Relais 4x100m nage libre Serie 1/22 Sept			
Rank Rang	Ctry Pays	Name Nom	50m	100m	Lap	Result Resultat	
1	GDR	Meissner, Katrin Schulze, Sabina Friedrich, Heike Hunger, Daniela	26.96 27.19 27.11 26.80	55.30 56.32 55.68 55.83	55.30 1:51.62 2:47.30 3:43.13	3:43.13	
2	URS	Abramova, Inna Issakova, Svetlana Dendeberova, Elena Koptchikova, Svetlana	27.36 27.25 26.93 26.78	57.56 56.55 56.02 56.15	57.56 1:54.11 2:50.13 3:46.28	3:46.28	
3	FRG	Seick, Karin Pielke, Christiane Zlilox, Katja Aizpors, Marion	28.13 27.27 27.21 26.32	57.54 56.94 57.75 55.80	57.54 1:54.48 2:52.23 3:48.03	3:48.03	
4	SWE	Eriksson, Agneta Furuhed, Kam Nilsson, Suzanne Nyberg, Eva	27.77 27.44 27.32 27.79	58.31 57.31 57.59 57.29	58.31 1:55.62 2:53.21 3:50.50	3:50.50	
5	GBR	Cripps, Annabelle Croft, June Donnelly, Linda Coull, Joanna	27.89 27.50 28.08 27.50	57.87 57.70 58.01 57.26	57.87 1:55.57 2:53.58 3:50.84	3:50.84	
6	CRC	Aguilar, Natasha Cuesta, Marcela Mauri, Carolina Poll, Silvia	29.52 28.63 28.26 27.13	1:01.45 1:00.07 1:00.25 57.90	1:01.45 2:01.52 3:01.77 3:59.67	3:59.67	
7	TPE	Wang, Chi Lum, Sabrina Seto, Carwai Chang, Hui-Chien	29.69 30.11 29.43 30.13	1:02.17 1:03.31 1:01.82 1:02.54	1:02.17 2:05.48 3:07.30 4:09.84	4:09.84	

