

## VI WORLD SWIMMING CHAMPIONSHIPS Perth, Australia January 3-13, 1991

### SWIMMING

w World Record  
e European Record  
c Commonwealth Record  
a Asian Record  
n National Record (USA)

#### WOMEN

##### 50 FREESTYLE

**Championship Finals—Jan. 13**  
25.47 Zhuang Yong, CHN  
25.50n Leigh Ann Fetter, USA  
25.50 Catherine Plewinski, FRA  
25.87 Yang Wenyi, CHN  
25.87 Jenny Thompson, USA  
25.95 Simone Osgyus, GER  
26.00 Evgenia Ermakova, URS  
26.01 Daniela Hunger, GER  
**Consolation Finals—Jan. 13**  
26.54 Karen Van Wirdum, AUS  
26.61 Toni Jeffs-Evans, NZL  
26.72 Karin Briennesse, HOL  
26.74 Luminita Dobrescu, ROM  
26.75 Ma Soledad Rivera, MEX  
26.83 Louise Karlsson, SWE  
26.88 Marieke Mastebroek, HOL  
27.05 Susan O'Neill, AUS  
**Prelims—Jan. 13**  
25.77 Catherine Plewinski, FRA  
25.94 Zhuang Yong, CHN  
25.99 Simone Osgyus, GER  
26.01 Jenny Thompson, USA  
26.09 Leigh Ann Fetter, USA  
26.17 Evgenia Ermakova, URS  
26.26 Yang Wenyi, CHN  
26.27 Daniela Hunger, GER  
26.56 Karen Van Wirdum, AUS  
26.59 Toni Jeffs-Evans, NZL  
26.62 Louise Karlsson, SWE  
26.63 Karin Briennesse, HOL  
26.69 Luminita Dobrescu, ROM  
26.70 Marieke Mastebroek, HOL  
26.88 Susan O'Neill, AUS  
26.91 Ma Soledad Rivera, MEX  
26.92 Sylvia Poll, CRC  
26.99 Silvia Persi, ITA  
27.00 Gitta Jensen, DEN  
27.04 Lejla Kucukalic, YUG  
27.16 Tamara Costache, ROM  
27.17 Suzu Chiba, JPN  
27.24 Tea Cerkenik, YUG  
27.27 Karen Pickering, GBR  
27.38 Ilaria Sciorelli, ITA  
27.45 Gabriella Gaja, MEX  
27.52 Anne Bonvoisin, BEL  
27.61 Annika Nilsson, SWE  
27.71 Celeste Hung, HKG  
27.86 Trude Aasbo, NOR  
28.12 Maren Johannessen, NOR  
28.40 Yeyen Gunawan, INA  
29.24 Veronica Cummings, GUM

##### 100 FREESTYLE

**Championship Finals—Jan. 7**  
55.17n Nicole Haislett, USA  
55.31 Catherine Plewinski, FRA  
55.65 Zhuang Yong, CHN  
56.34 Karin Briennesse, HOL  
56.45 Manuela Stellmach, GER  
56.55 Simone Osgyus, GER  
56.56 Evgenia Ermakova, URS  
56.66 Julie Cooper, USA  
**Consolation Finals—Jan. 7**  
56.20c Susan O'Neill, AUS  
56.58 Inge De Bruijn, HOL  
56.63 Suzu Chiba, JPN  
56.90 Luminita Dobrescu, ROM  
57.08 Karen Van Wirdum, AUS  
57.57 Jacqueline Delord, FRA  
57.66 Silvia Persi, ITA  
57.85 Toni Jeffs-Evans, NZL  
**Prelims—Jan. 7**  
55.61 Catherine Plewinski, FRA  
56.09 Nicole Haislett, USA  
56.55 Evgenia Ermakova, URS  
56.67 Zhuang Yong, CHN  
56.82 Simone Osgyus, GER  
56.86 Karin Briennesse, HOL  
56.96 Manuela Stellmach, GER  
56.98 Julie Cooper, USA  
56.99 Suzu Chiba, JPN  
57.01 Wang Xiaohong, CHN  
57.29 Gitta Jensen, DEN  
57.37 Inge De Bruijn, HOL  
57.40 Susan O'Neill, AUS  
57.52 Karen Van Wirdum, AUS  
57.60 Toni Jeffs-Evans, NZL  
57.62 Luminita Dobrescu, ROM  
58.10 Jacqueline Delord, FRA  
58.13 Silvia Persi, ITA  
58.20 Karen Pickering, GBR

58.22 Sylvia Poll, CRC  
58.42 Ilaria Sciorelli, ITA  
58.63 Laura Sanchez, MEX  
58.80 Annette Poulsen, DEN  
59.05 Ma Soledad Rivera, MEX  
59.09 Tea Cerkenik, YUG  
59.17 Annika Nilsson, SWE  
59.48 Lejla Kucukalic, YUG  
59.61 Anne Bonvoisin, BEL  
59.82 Sharon Page, GBR  
1:00.85 Timea Toth, ISR  
1:00.96 Tamara Costache, ROM  
1:01.00 Celeste Hung, HKG  
1:01.54 Efirra Nasution, INA  
1:01.66 Yeyen Gunawan, INA  
1:02.99 Veronica Cummings, GUM  
1:07.11 Sara Casadei, SMR

##### 200 FREESTYLE

**Championship Finals—Jan. 8**  
2:00.48 Hayley Lewis, AUS  
2:00.67 Janet Evans, USA  
2:00.93 Mette Jacobsen, DEN  
2:01.13 Nicole Haislett, USA  
2:01.15 Karin Briennesse, HOL  
2:01.32 Zhuang Yong, CHN  
2:02.03 Stephanie Ortwig, GER  
2:02.08 Luminita Dobrescu, ROM  
**Consolation Finals—Jan. 8**  
2:00.58 Suzu Chiba, JPN  
2:02.38 Gitta Jensen, DEN  
2:03.70 Karen Pickering, GBR  
2:04.13 Evgenia Ermakova, URS  
2:04.34 Manon Masseur, HOL  
2:04.53 Malin Nilsson, SWE  
2:04.98 Sylvia Poll, CRC  
2:05.72 Sandra Cam, BEL  
**Prelims—Jan. 8**  
2:02.02 Nicole Haislett, USA  
2:02.08 Janet Evans, USA  
2:02.09 Karin Briennesse, HOL  
2:02.21 Mette Jacobsen, DEN  
2:02.49 Stephanie Ortwig, GER  
2:02.53 Luminita Dobrescu, ROM  
2:02.53 Zhuang Yong, CHN  
2:02.77 Hayley Lewis, AUS  
2:02.96 Karen Pickering, GBR  
2:03.05 Suzu Chiba, JPN  
2:03.17 Gitta Jensen, DEN  
2:03.22 Catherine Plewinski, FRA  
2:03.57 Sylvia Poll, CRC  
2:03.88 Manuela Stellmach, GER  
2:03.88 Malin Nilsson, SWE  
2:04.23 Manon Masseur, HOL  
2:04.32 Sandra Cam, BEL  
2:04.70 Evgenia Ermakova, URS  
2:05.07 Laura Sanchez, MEX  
2:05.31 Beatrice Coad, ROM  
2:05.76 Malin Gustavsson, SWE  
2:06.05 Zara Long, GBR  
2:06.06 Nicole Redford, AUS  
2:06.68 Isabelle Arnould, BEL  
2:07.03 Linn Christin Madsen, NOR  
2:08.15 Meitri Pangestika, INA  
2:08.48 Sun Chunli, CHN  
2:08.60 Trude Aasbo, NOR  
2:08.87 Rita Garay, PUR  
2:09.03 Marion Madine, IRL  
2:10.20 Nesrin Ozgun, TUR  
2:11.07 Efirra Nasution, INA

##### 400 FREESTYLE

**Championship Finals—Jan. 9**  
4:08.63 Janet Evans, USA  
4:09.40 Hayley Lewis, AUS  
4:11.44a Suzu Chiba, JPN  
4:12.32 Irene Dalby, NOR  
4:13.27 Manuela Melchiorri, ITA  
4:15.23 Stephanie Ortwig, GER  
4:15.25 Grit Mueller, GER  
4:16.67 Sandra Cam, BEL  
**Consolation Finals—Jan. 9**  
4:12.34 Julie McDonald, AUS  
4:15.61 Katy Arris, USA  
4:17.42 Philippa Langrell, NZL  
4:18.02 Malin Nilsson, SWE  
4:18.68 Francesca Ferrarini, ITA  
4:21.10 Isabelle Arnould, BEL  
4:21.28 Karen Mellor, GBR  
4:23.63 Laura Sanchez, MEX  
**Prelims—Jan. 9**  
4:13.16 Hayley Lewis, AUS  
4:14.64 Janet Evans, USA  
4:15.16 Stephanie Ortwig, GER  
4:15.25 Irene Dalby, NOR  
4:15.97 Suzu Chiba, JPN  
4:15.99 Manuela Melchiorri, ITA  
4:17.64 Sandra Cam, BEL  
4:17.74 Grit Mueller, GER  
4:18.37 Julie McDonald, AUS  
4:18.51 Katy Arris, USA  
4:18.94 Philippa Langrell, NZL  
4:18.99 Francesca Ferrarini, ITA  
4:19.55 Isabelle Arnould, BEL  
4:20.48 Malin Nilsson, SWE  
4:21.31 Karen Mellor, GBR  
4:25.32 Laura Sanchez, MEX  
4:27.20 Linda Robinson, NZL  
4:27.97 Joanne Deakins, GBR  
4:31.38 Nesrin Ozgun, TUR  
4:31.65 Meitri Pangestika, INA  
4:49.60 Tija Kim, INA

##### 800 FREESTYLE

**Championship Finals—Jan. 12**  
8:24.05 Janet Evans, USA  
8:30.20 Grit Mueller, GER  
8:30.31 Jana Henke, GER  
8:32.55 Irene Dalby, NOR  
8:36.38 Donna Procter, AUS  
8:38.16 Manuela Melchiorri, ITA  
8:40.72 Julie McDonald, AUS  
8:42.82 Philippa Langrell, NZL  
**Prelims—Jan. 11**  
8:33.19 Janet Evans, USA  
8:33.46 Julie McDonald, AUS  
8:36.91 Jana Henke, GER  
8:36.94 Grit Mueller, GER  
8:37.55 Donna Procter, AUS  
8:40.54 Irene Dalby, NOR  
8:43.32 Manuela Melchiorri, ITA  
8:44.67 Philippa Langrell, NZL  
8:45.14 Sandra Cam, BEL  
8:45.18 Beatrice Coad, ROM  
8:45.46 Francesca Ferrarini, ITA  
8:53.11 Julie Koe, USA  
8:57.36 Karen Mellor, GBR  
8:57.37 Isabelle Arnould, BEL  
9:05.86 Linda Robinson, NZL  
9:09.96 Laura Sanchez, MEX  
9:10.20 Nesrin Ozgun, TUR  
9:10.37 Malin Nilsson, SWE

##### 100 BACKSTROKE

**Championship Finals—Jan. 9**  
1:01.78 Krisztina Egerszegi, HUN  
1:01.98 Tunde Szabo, HUN  
1:02.17 Janie Wagstaff, USA  
1:02.81 Svenja Schlicht, GER  
1:02.92 Jodi Wilson, AUS  
1:03.19 Nicole Livingstone, AUS  
1:03.23 Sylvia Poll, CRC  
1:03.24 Dagmar Hase, GER  
**Consolation Finals—Jan. 9**  
1:03.97 Sharon Page, GBR  
1:04.27 Lorenza Vigarani, ITA  
1:04.33 Anna Simco, NZL  
1:04.38 Ellen Elzerman, HOL  
1:04.97 Johanna Griggs, AUS  
1:05.20 Helen Slatter, GBR  
1:05.37 Eva Gysling, SUI  
1:05.97 Claudia Stanescu, ROM  
**Prelims—Jan. 9**  
1:01.92 Krisztina Egerszegi, HUN  
1:02.54 Tunde Szabo, HUN

1:02.76 Svenja Schlicht, GER  
1:03.05 Janie Wagstaff, USA  
1:03.43 Sylvia Poll, CRC  
1:03.59 Dagmar Hase, GER  
1:03.65 Nicole Livingstone, AUS  
1:03.91 Jodi Wilson, AUS  
1:04.30 Anna Simco, NZL  
1:04.42 Lorenza Vigarani, ITA  
1:04.48 Ellen Elzerman, HOL  
1:04.62 Sharon Page, GBR  
1:04.76 Johanna Griggs, AUS  
1:05.43 Eva Gysling, SUI  
1:05.63 Claudia Stanescu, ROM  
1:05.82 Helen Slatter, GBR  
1:06.20 Tanja Godina, YUG  
1:06.21 Darja Alauf, YUG  
1:06.30 Tine Lund, DEN  
1:06.31 Iris Westrik, HOL  
1:06.40 Michelle Smith, IRL  
1:07.03 Cristiane Santos, BRA  
1:07.30 Ana Luisa Barros, POR  
1:11.30 Mary Nasution, INA  
DQ Rita Garay, PUR

##### 200 BACKSTROKE

**Championship Finals—Jan. 13**  
2:09.15e Krisztina Egerszegi, HUN  
2:12.01 Dagmar Hase, GER  
2:13.14 Janie Wagstaff, USA  
2:13.64 Anna Simco, NZL  
2:14.08 Nicole Livingstone, AUS  
2:14.33 Beth Barr, USA  
2:15.07 Svenja Schlicht, GER  
2:16.04 Lorenza Vigarani, ITA  
**Consolation Finals—Jan. 13**  
2:16.60 Joanne Deakins, GBR  
2:16.62 Ellen Elzerman, HOL  
2:16.83 Helen Slatter, GBR  
2:18.34 Rita Garay, PUR  
2:18.69 Maria Marchena, ESP  
2:19.25 Tine Lund, DEN  
2:21.58 Darja Alauf, YUG  
2:25.51 Claudia Stanescu, ROM  
**Prelims—Jan. 13**  
2:12.59 Krisztina Egerszegi, HUN  
2:14.13 Janie Wagstaff, USA  
2:14.25 Anna Simco, NZL  
2:15.03 Svenja Schlicht, GER  
2:15.12 Dagmar Hase, GER  
2:15.46 Nicole Livingstone, AUS  
2:15.81 Lorenza Vigarani, ITA  
2:16.23 Beth Barr, USA

2:16.53 Joanne Deakins, GBR  
2:17.26 Tunde Szabo, HUN  
2:18.24 Helen Slatter, GBR  
2:18.44 Maria Marchena, ESP  
2:18.59 Ellen Elzerman, HOL  
2:19.92 Rita Garay, PUR  
2:20.01 Darja Alauf, YUG  
2:20.35 Claudia Stanescu, ROM  
2:20.42 Tine Lund, DEN  
2:20.70 Ana Luisa Barros, POR  
2:20.75 Ellinora Overton, AUS  
2:20.98 Tanja Godina, YUG  
2:20.98 Michelle Smith, IRL  
2:21.11 Lin Li, CHN  
2:21.13 Iris Westrik, HOL  
2:29.51 Meitri Pangestika, INA  
2:32.89 Efirra Nasution, INA

##### 100 BREASTSTROKE

**Championship Finals—Jan. 11**  
1:08.81c Linley Frame, AUS  
1:09.35 Jana Doerries, GER  
1:09.66 Elena Volkova, URS  
1:09.97 Manuela Dalla Valle, ITA  
1:10.01 Keltie Duggan, CAN  
1:10.78 Tracey McFarlane, USA  
1:10.82 Tania Dangkalakova, BUL  
1:11.15 Samantha Riley, AUS  
**Consolation Finals—Jan. 11**  
1:11.11 Kyoko Kasuya, JPN  
1:11.22 Guylaine Cloutier, CAN  
1:11.67 Gabriella Csepe, HUN  
1:11.88 Louise Karlsson, SWE  
1:11.96 Alexandra Hanel, GER  
1:12.32 Lorraine Coombes, GBR  
1:12.76 Brigitte Becue, BEL  
1:12.80 Julia Landk, URS  
**Prelims—Jan. 11**  
1:09.29 Linley Frame, AUS  
1:10.12 Elena Volkova, URS  
1:10.24 Manuela Dalla Valle, ITA  
1:10.85 Tracey McFarlane, USA  
1:10.95 Keltie Duggan, CAN  
1:11.04 Tania Dangkalakova, BUL  
1:11.04 Jana Doerries, GER  
1:11.11 Samantha Riley, AUS  
1:11.13 Alexandra Hanel, GER  
1:11.14 Guylaine Cloutier, CAN  
1:11.28 Lorraine Coombes, GBR  
1:11.43 Kyoko Kasuya, JPN  
1:11.50 Gabriella Csepe, HUN  
1:11.98 Louise Karlsson, SWE

1:12.06 Julia Landk, URS  
1:12.29 Brigitte Becue, BEL  
1:12.30 Toni DeSilvia, USA  
1:12.31 Kira Bulten, HOL  
1:13.34 Audrey Guerit, FRA  
1:13.98 Anette Pohl, HUN  
1:14.06 Malene Mantzus, DEN  
1:15.30 nancy Goossens, BEL  
1:15.60 Nancy Arendt, LUX  
1:15.95 Huang Xiaomin, CHN  
1:16.42 Irit Efrati, ISR  
1:16.63 Xia Fujie, CHN  
1:17.96 Maya Nasution, INA  
1:19.85 Barbara Pexa, GUM  
1:20.10 Tammie Kae, GUM  
1:26.55 Ka Chung, MAC

##### 200 BREASTSTROKE

**Championship Finals—Jan. 8**  
2:29.53 Elena Volkova, URS  
2:30.02 Linley Frame, AUS  
2:30.14 Jana Doerries, GER  
2:31.14 Guylaine Cloutier, CAN  
2:31.36 Alexandra Hanel, GER  
2:31.40 Manuela Dalla Valle, ITA  
2:31.52 Kyoko Kasuya, JPN  
2:32.72 Svetlana Kuzmina, URS  
**Consolation Finals—Jan. 8**  
2:33.03 Anette Pohl, HUN  
2:33.15 Jill Johnson, USA  
2:33.46 Kelly Schaffer, AUS  
2:34.33 Nathalie Giguere, CAN  
2:34.56 Brigitte Becue, BEL  
2:35.01 Audrey Guerit, FRA  
2:37.19 Mary Ellen Blanchard, USA  
DNS Gabriella Csepe, HUN  
**Prelims—Jan. 8**  
2:31.10 Linley Frame, AUS  
2:31.22 Manuela Dalla Valle, ITA  
2:31.29 Guylaine Cloutier, CAN  
2:31.88 Jana Doerries, GER  
2:31.96 Kyoko Kasuya, JPN  
2:32.88 Svetlana Kuzmina, URS  
2:32.98 Elena Volkova, URS  
2:33.04 Alexandra Hanel, GER  
2:33.14 Anette Pohl, HUN  
2:33.36 Jill Johnson, USA  
2:33.91 Brigitte Becue, BEL  
2:34.05 Audrey Guerit, FRA  
2:34.18 Kelly Schaffer, AUS  
2:34.27 Nathalie Giguere, CAN  
2:34.44 Lin Li, CHN

# TOTAL RECALL

## 50 MEMORY STOPWATCH... under \$50

Press a button, take a dual split. Press a button, recall the last 50 split/lap times—even during the event. Look at the display and always see the current running time on the bottom display. Total Recall that's SIMPLE to use. The 275 also has an instantly presettable countdown timer for your sport. Now that's versatility.

Sportline's newest professional stopwatch, the 275 MultiMemory, is built for your hand. The uniquely designed triple display watertight unit will fit you like a glove and it's ready to time any sport: track, swimming, soccer, football, etc.

The 275 MultiMemory Stopwatch may be the last stopwatch you will ever need. And it's priced below \$50. Call your local sporting goods dealer and wrap your hand around the 275 Memory Stopwatch. You won't let go. If he doesn't have one, call us Toll-Free 1-800-338-6337 for a free color catalog and we'll make sure you get the name of a dealer who carries one.

**SPORTLINE®**  
847 McGlincey Lane • Campbell, CA 95008 • 408-377-8900 • FAX 408-559-3814  
Your complete source for stopwatches, sportwatches, pedometers and personal fitness products

# FOR THE RECORD

2:34.55	Mary Ellen Blanchard, USA
2:34.64	Gabriella Cepe, HUN
2:36.23	Maiene Mantzus, DEN
2:39.90	Kira Bullen, HOL
2:40.81	Nancy Goossens, BEL
2:41.56	Nancy Arendt, LUX
2:41.95	Itzi Ebrah, ISR
2:45.44	Maya Nasution, INA
2:53.45	Barbara Peza, GUM
2:55.82	Tammie Kaas, GUM

## 100 BUTTERFLY

<b>Championship Finals—Jan. 11</b>	
59.68	Qian Hong, CHN
59.81	Wang Xiaohong, CHN
59.88	Catherine Piewinski, FRA
59.96	C. Ahmann-Leighton, USA
1:00.54	Julia Gorman, USA
1:00.54	Susan O'Neill, AUS
1:01.14	Yoko Kando, JPN
1:01.64	Inge De Bruijn, HOL

## Consolation Finals—Jan. 11

1:01.79	Rie Shito, JPN
1:01.94	Ilaria Tocchini, ITA
1:02.96	Karin Briennesse, HOL
1:02.25	Leah Broderick, AUS
1:02.26	Madeleine Campbell, GBR
1:02.45	Mette Jacobsen, DEN
1:02.68	Jacqueline Delord, FRA
1:02.91	Katrin Jaekel, GER

## Prelims—Jan. 11

59.91	Catherine Piewinski, FRA
1:00.72	C. Ahmann-Leighton, USA
1:00.87	Qian Hong, CHN
1:01.30	Wang Xiaohong, CHN
1:01.36	Julia Gorman, USA
1:01.40	Yoko Kando, JPN
1:01.58	Inge De Bruijn, HOL
1:01.74	Susan O'Neill, AUS
1:01.75	Madeleine Campbell, GBR
1:01.79	Karin Briennesse, HOL
1:01.84	Jacqueline Delord, FRA
1:02.16	Leah Broderick, AUS
1:02.21	Rie Shito, JPN
1:02.25	Ilaria Tocchini, ITA
1:02.71	Katrin Jaekel, GER
1:02.82	Mette Jacobsen, DEN
1:03.29	Christiane Sievert, GER
1:03.47	Therese Lundin, SWE
1:03.59	Maria Fernandez, ESP
1:04.11	Gabriela Gaja, MEX
1:04.18	Natalia Yakovleva, URS
1:04.43	Timea Toth, ISR

1:05.17	Berit Puggaard, DEN
1:05.26	Natasa Meskowska, YUG
1:05.35	Annika Nilsson, SWE
1:05.49	Corina Dumitru, ROM
1:05.53	Joana Isabel Arantes, POR
1:05.57	Elisavet Roussaki, GRE
1:05.75	Maria Urbina, MEX
1:05.89	Maria Madine, IRL
1:06.02	Hadiwijaya Listiyani, INA
1:06.42	Elifra Nasution, INA
1:07.93	Anne Borvoisin, BEL

## 200 BUTTERFLY

<b>Championship Finals—Jan. 13</b>	
2:09.24	Summer Sanders, USA
2:11.06	Rie Shito, JPN
2:11.09	Hayley Lewis, AUS
2:11.71	Helen Morris, AUS
2:11.88	Mette Jacobsen, DEN
2:12.12	Yoko Kando, JPN
2:14.69	Susanne Mueller, GER
2:14.81	Ilaria Tocchini, ITA

## Consolation Finals—Jan. 13

2:13.24	Trina Radke, USA
2:16.49	Cecile Jeanson, FRA
2:17.34	Berit Puggaard, DEN
2:17.35	Maria Fernandez, ESP
2:17.36	Corina Dumitru, ROM
2:17.37	Katrin Jaekel, GER
2:18.12	Natasa Meskowska, YUG
2:18.58	Joana Isabel Arantes, POR

## Prelims—Jan. 13

2:11.25	Rie Shito, JPN
2:13.05	Helen Morris, AUS
2:13.54	Hayley Lewis, AUS
2:13.92	Yoko Kando, JPN
2:13.93	Summer Sanders, USA
2:14.56	Ilaria Tocchini, ITA
2:14.62	Mette Jacobsen, DEN
2:15.10	Susanne Mueller, GER
2:15.28	Maria Fernandez, ESP
2:15.57	Trina Radke, USA
2:16.65	Wang Xiaohong, CHN
2:16.63	Berit Puggaard, DEN
2:16.95	Corina Dumitru, ROM
2:17.32	Katrin Jaekel, GER
2:17.41	Cecile Jeanson, FRA
2:17.91	Therese Lundin, SWE
2:18.11	Natasa Meskowska, YUG
2:18.31	Natalia Yakovleva, URS
2:19.44	Qian Hong, CHN
2:19.78	Philippa Langrell, NZL

2:19.81	Madeleine Campbell, GBR
2:19.86	Elisavet Roussaki, GRE
2:20.11	Lorenza Munoz, MEX
2:20.36	Marion Madine, IRL
2:22.28	Timea Toth, ISR
2:22.28	Maria Urbina, MEX
2:27.63	Panagiota Pouloupolou, GRE

## 200 INDIVIDUAL MEDLEY

<b>Championship Finals—Jan. 12</b>	
2:13.40	Lin Li, CHN
2:14.06	Summer Sanders, USA
2:16.16	Daniela Hunger, GER
2:16.23	Ellinora Overton, AUS
2:16.69	Mary Ellen Blanchard, USA
2:16.80	Marianne Muis, HOL
2:17.58	Svenja Schlicht, GER
2:18.27	Mildred Muis, HOL

## Consolation Finals—Jan. 12

2:16.71	Marianne Limpert, CAN
2:18.52	Nancy Sweetnam, CAN
2:19.11	Eri Kimura, JPN
2:19.33	Zara Long, GBR
2:19.70	Beatrice Coadu, ROM
2:20.28	Ana Petricevic, YUG
2:21.13	Leah Broderick, AUS
2:21.87	Fumie Kuratori, JPN

## Prelims—Jan. 12

2:15.88	Summer Sanders, USA
2:17.23	Ellinora Overton, AUS
2:17.82	Mary Ellen Blanchard, USA
2:17.84	Daniela Hunger, GER
2:18.02	Lin Li, CHN
2:18.07	Mildred Muis, HOL
2:18.22	Marianne Muis, HOL
2:18.32	Svenja Schlicht, GER
2:18.95	Nancy Sweetnam, CAN
2:19.39	Marianne Limpert, CAN
2:20.47	Leah Broderick, AUS
2:20.48	Zara Long, GBR
2:20.97	Eri Kimura, JPN
2:21.07	Fumie Kuratori, JPN
2:21.72	Beatrice Coadu, ROM
2:22.45	Ana Petricevic, YUG
2:22.55	Helena Kalvehved, SWE
2:23.14	Brigitte Becue, BEL
2:23.52	Mainn Gustavsson, SWE
2:24.31	Lorenza Munoz, MEX
2:25.43	Annette Poulsen, DEN
2:25.87	Maya Nasution, INA
2:25.82	Elifra Nasution, INA
2:27.00	Sandra Cam, BEL
2:31.07	Panagiota Pouloupolou, GRE

2:37.26	Tammie Kaas, GUM
---------	------------------

## 400 INDIVIDUAL MEDLEY

<b>Championship Finals—Jan. 7</b>	
4:41.45	Lin Li, CHN
4:41.46	Hayley Lewis, AUS
4:43.41	Summer Sanders, USA
4:46.05	Janet Evans, USA
4:46.93	Petra Haussmann, GER
4:47.62	Nancy Sweetnam, CAN
4:49.81	Grit Mueller, GER
4:52.34	Beatrice Coadu, ROM

## Consolation Finals—Jan. 7

4:52.10	Jodie Oatworthy, AUS
4:52.92	Ana Petricevic, YUG
4:53.43	Fumie Kuratori, JPN
4:53.80	Zara Long, GBR
4:55.77	Helen Statter, NZL
4:56.88	Linda Robinson, NZL
4:59.13	Michelle Smith, IRL
4:59.92	Eri Kimura, JPN

## Prelims—Jan. 7

4:43.80	Summer Sanders, USA
4:45.42	Hayley Lewis, AUS
4:49.10	Janet Evans, USA
4:50.31	Lin Li, CHN
4:51.44	Petra Haussmann, GER
4:52.63	Beatrice Coadu, ROM
4:52.67	Grit Mueller, GER
4:52.93	Nancy Sweetnam, CAN
4:53.92	Jodie Oatworthy, AUS
4:54.80	Zara Long, GBR
4:54.93	Fumie Kuratori, JPN
4:56.42	Ana Petricevic, YUG
4:56.52	Michelle Smith, IRL
4:57.31	Linda Robinson, NZL
4:58.27	Helen Statter, NZL
4:58.34	Eri Kimura, JPN
4:58.66	Nuria Borge, ESP
5:04.40	Lorenza Munoz, MEX
5:05.22	Yan Ming, CHN
5:05.49	Sandra Cam, BEL
5:08.05	Panagiota Pouloupolou, GRE
5:10.65	Audrey Guertl, FRA
5:11.15	Maya Nasution, INA
5:14.79	Corina Dumitru, ROM
5:27.40	Hadiwijaya Listiyani, INA

## 400 MEDLEY RELAY

<b>Championship Finals—Jan. 12</b>	
4:06.51	United States
4:08.04	Australia
4:10.50	Germany
4:13.32	Netherlands
4:13.90	Great Britain
4:14.88	Canada
4:26.07	Mexico

## Prelims—Jan. 12

4:13.12	United States
4:14.10	Australia
4:14.16	Great Britain
4:15.08	Germany
4:15.27	Netherlands
4:15.62	Canada
4:33.87	China
4:34.48	Mexico
4:34.60	Indonesia
4:35.96	New Zealand
4:35.96	Italy
4:35.96	Denmark

## 400 FREESTYLE RELAY

<b>Championship Finals—Jan. 9</b>	
3:43.26	United States
3:44.37	Germany
3:45.05	Netherlands
3:48.24	Australia
3:48.33	Denmark
3:49.22	Canada
3:50.97	Sweden
3:52.24	Great Britain

## Prelims—Jan. 9

3:46.15	Germany
3:46.49	United States
3:47.26	Netherlands
3:50.30	Denmark
3:50.53	Sweden
3:51.31	Australia
3:51.79	Canada
3:53.52	Great Britain
3:54.85	Italy
3:57.04	Mexico
3:59.37	China
4:06.51	Indonesia

## 800 FREESTYLE RELAY

<b>Championship Finals—Jan. 7</b>	
8:02.56	Germany
8:05.97	Netherlands
8:07.20	Denmark
8:09.16	Australia
8:15.35	Canada
8:18.10	Sweden
8:21.52	Norway
8:21.52	United States

## Prelims—Jan. 7

8:07.60	United States
8:09.66	Germany
8:11.20	Netherlands
8:15.09	Australia
8:15.50	Denmark
8:20.88	Canada

8:22.89	Sweden
8:23.14	Norway
8:42.17	Mexico
8:53.70	Indonesia

## MEN

### 50 FREESTYLE

<b>Championship Finals—Jan. 12</b>	
22.16	Tom Jager, USA
22.26	Matt Biondi, USA
22.62	Gennadiy Prigoda, URS
22.75	Lars-Ove Jansson, SWE
22.75	Vladimir Tkachenko, URS
22.83	Dano Halsall, SUJ
22.87	Andrew Baldon, AUS
22.88	Darren Lange, AUS

### Consolation Finals—Jan. 12

22.94	Christophe Kallayan, FRA
23.06	Goran Titus, SWE
23.11	Stephan Caron, FRA
23.15	Gustavo Borges, BRA
23.18	Christian Troeger, GER
23.29	Franz Mortensen, DEN
23.39	Ron Dekker, USA
23.48	P. Manuel Trindade, POR

### Prelims—Jan. 12

22.42	Matt Biondi, USA
22.56	Tom Jager, USA
22.77	Dano Halsall, SUJ
22.90	Darren Lange, AUS
22.91	Gennadiy Prigoda, URS
22.98	Vladimir Tkachenko, URS
22.99	Lars-Ove Jansson, SWE
23.00	Andrew Baldon, AUS
23.01	Stephan Caron, FRA
23.09	Christophe Kallayan, FRA
23.20	Goran Titus, SWE
23.28	Christian Troeger, GER
23.29	Franz Mortensen, DEN
23.39	Ron Dekker, USA
23.48	Gustavo Borges, BRA
23.47	P. Manuel Trindade, POR
23.51	Stephan Ullrich, SUJ
23.53	Austyn Shortman, GBR
23.55	Nicholas Sanders, NZL
23.56	Dean Kondzioka, CAN
23.61	Djerri Cabati, YUG
23.64	Feng Guangbiao, CHN
23.70	Rodrigo Gonzales, MEX
23.75	Shen Jianqiang, CHN
23.80	Richard Granneman, HOL
23.86	Yoav Bruck, ISR
23.93	Michael Wright, HKG
24.01	Bela Szabados, HUN
24.20	Jari Inge Melberg, NOR
24.21	Richard Bera, INA
24.24	Todd Torres, PUR
24.31	Janne Vermasheina, FIN
24.49	Allan Murray, BAH
24.51	Kheng Hui Gan, SIN
24.54	Jose Gutierrez, MEX
24.58	Patrick Sagis, GUM
24.67	Maciej Soszynski, POL
25.25	Wisnu Wardhana, INA
25.43	Benchor Sofane, ALG
25.48	Wie Jin Yeo, SIN
25.52	Chun Hung Chen, TPE
26.35	Raymond Flores, GUM
26.46	Michel Piva, SMR
26.68	Roberto Pellandara, SMR
26.76	He Lok, MAC

### 100 FREESTYLE

<b>Championship Finals—Jan. 9</b>	
49.18	Matt Biondi, USA
49.63	Tommy Werner, SWE
49.82	Giorgio Lamberti, ITA
50.04	Yuri Baskhatov, URS
50.22	Anders Holmertz, SWE
50.26	Stephan Caron, FRA
50.58	Peter Sitt, GER
51.10	Shaun Jordan, USA

### Consolation Finals—Jan. 9

50.32	Gennadiy Prigoda, URS
50.47	Roberto Gleria, ITA
50.68	Jorge Herrera, PUR
50.77	Gustavo Borges, BRA
50.78	Thomas Stachewicz, AUS
50.85	Jochen Bruha, GER
50.99	Christophe Kallayan, FRA
51.11	Austyn Shortman, GBR

### Prelims—Jan. 9

49.59	Matt Biondi, USA
50.34	Stephan Caron, FRA
50.35	Tommy Werner, SWE
50.37	Anders Holmertz, SWE
50.48	Shaun Jordan, USA
50.53	Peter Sitt, GER
50.53	Giorgio Lamberti, ITA
50.54	Yuri Baskhatov, URS
50.70	Christophe Kallayan, FRA
50.74	Gennadiy Prigoda, URS
50.77	Andrew Baldon, AUS
51.00	Gustavo Borges, BRA
51.06	Roberto Gleria, ITA
51.11	Jochen Bruha, GER
51.18	Austyn Shortman, GBR
51.24	Thomas Stachewicz, AUS
51.28	Franz Mortensen, DEN
51.29	John Steel, NZL
51.38	Richard Granneman, HOL

51.41	Rodrigo Gonzales, MEX
51.47	Adolfo Coll, ESP
51.49	Jari Inge Melberg, NOR
51.58	Ron Dekker, HOL
51.62	Emanuel Nascimento, BRA
51.63	Nicholas Sanders, NZL
51.98	Carl van den Broek, HUN
52.02	Yoav Bruck, ISR
52.16	Stefan Ullrich, SUJ
52.16	Djerri Cabati, YUG
52.30	Xie Jun, CHN
52.36	Jose Gutierrez, MEX
52.45	Janne Vermasheina, FIN
52.63	Richard Bera, INA
52.74	Jonathan Sakovich, NMA
52.95	Yves Clause, LUX
52.97	Wang Dai, CHN
53.00	Maciej Soszynski, POL
53.02	Carlos Scanzano, URU
53.30	Michael Wright, HKG
53.33	Boleslaw Szulter, POL
54.25	Paulo Camacho, POR
54.35	

3:53.88 Emanuele Idini, ITA  
 3:54.01 Jorge Herrera, PUR  
 3:54.26 Sean Killon, USA  
 3:54.51 Christophe Marchand, FRA  
 3:55.58 Jure Bucar, YUG  
 3:57.15 Tomohiro Noguchi, JPN  
 3:59.39 Richard Granneman, HOL  
**Prelims—Jan. 11**  
 3:51.82 Artur Wojdat, POL  
 3:51.85 Joerg Hoffmann, GER  
 3:52.28 Zoltan Szilagyi, HUN  
 3:52.42 Stefan Pfeiffer, GER  
 3:52.63 Ian Wilson, GBR  
 3:52.86 Evgeny Logvinov, URS  
 3:53.06 Dan Jorgensen, USA  
 3:53.17 Anders Holmertz, SWE  
 3:53.94 Christophe Marchand, FRA  
 3:54.57 Kieren Perkins, AUS  
 3:54.86 Jorge Herrera, PUR  
 3:55.04 Sean Killon, USA  
 3:55.04 Emanuele Idini, ITA  
 3:56.33 Jure Bucar, YUG  
 3:56.44 Richard Granneman, HOL  
 3:58.07 Mariusz Podkosieli, POL  
 3:58.14 Igor Majcen, YUG  
 3:58.34 Tomohiro Noguchi, JPN  
 3:58.49 Danyon Loader, NZL  
 3:58.58 Norbert Rozsa, HUN  
 3:59.66 Jonathan Sakovich, NMA  
 4:00.85 Dimitry Lepikov, URS  
 4:02.37 Carlos Scanavino, URU  
 4:04.49 Artur Manuel Costa, POR  
 4:06.15 Jeffrey Ong, MAL  
 4:06.79 Rodolfo Bulnes, MEX  
 4:08.88 Milta Kanellopoulos, GRE  
 4:09.46 Bernard Charlier, BEL  
 4:10.55 Philip McGillion, IRL  
 4:11.03 Wie Jin Yao, SIN  
 4:13.90 Martin Harris, GBR  
 4:22.09 Shah Hung Lee, TPE  
 4:22.29 Chun Hung Chen, TPE  
 4:23.81 Albert Hung Chen, TPE  
 4:28.30 Felix Sutanto, INA  
 4:29.08 Raymond Flores, GUM  
 4:32.81 Feng Ming Hsu, TPE  
 4:32.82 Chung Tsal, TPE

**1500 FREESTYLE**  
**Championship Finals—Jan. 13**  
 14:50.36w Joerg Hoffmann, GER  
 (57.71, 1:56.71, 2:55.56, 3:54.70, 4:54.13, 5:53.66, 6:52.95, 7:52.55, 8:52.55, 9:52.46, 10:52.27, 11:52.35, 12:52.62, 13:52.91)  
 14:50.58w Kieren Perkins, AUS  
 14:59.34 Stefan Pfeiffer, GER  
 15:11.17 Ian Wilson, GBR  
 15:12.42 Glen Housman, AUS  
 15:18.22 Igor Majcen, YUG  
 15:22.33 Keith Frostad, USA  
 15:29.34 Evgeny Logvinov, URS  
**Prelims—Jan. 12**  
 15:13.36 Joerg Hoffmann, GER  
 15:16.40 Keith Frostad, USA  
 15:18.76 Stefan Pfeiffer, GER  
 15:19.16 Glen Housman, AUS  
 15:20.36 Kieren Perkins, AUS  
 15:21.29 Evgeny Logvinov, URS  
 15:21.98 Ian Wilson, GBR  
 15:25.63 Igor Majcen, YUG  
 15:31.96 Christophe Marchand, FRA  
 15:34.75 Sean Killon, USA  
 15:38.13 Herry Taylor, CAN  
 15:41.05 Zoltan Szilagyi, HUN  
 15:41.84 Jorge Herrera, PUR  
 15:44.65 Danyon Loader, NZL  
 15:47.13 Andres Minelli, ARG  
 15:48.88 Artur Manuel Costa, POR  
 15:58.33 Jonathan Sakovich, NMA  
 15:59.31 Jeffrey Ong, MAL  
 16:04.76 Mariusz Podkosieli, POL  
 16:26.45 Rodolfo Bulnes, MEX  
 16:40.63 Milta Kanellopoulos, GRE  
 17:33.60 Chung Tsal, TPE

**100 BACKSTROKE**  
**Championship Finals—Jan. 12**  
 55.23 Jeff Rouse, USA  
 55.29 Mark Tewksbury, CAN  
 55.61 Martin Lopez Zubero, ESP  
 56.45 Frank Hoffmeister, GER  
 56.45 Vladimir Shemetov, URS  
 56.92 Scot Johnson, USA  
 57.00 Thomas Stachewicz, AUS  
 57.03 Stefano Battistelli, ITA  
**Consolation Finals—Jan. 12**  
 56.67 Vladimir Selkov, URS  
 57.26 Tamas Deutsch, HUN  
 57.30 Martin Harris, GBR  
 57.52 Simon Percy, NZL  
 57.61 Attila Czene, HUN  
 57.61 Simon Upton, AUS  
 57.63 Yashui Van de Walle, BEL  
 57.81 Stefaan Maene, BEL  
**Prelims—Jan. 12**  
 55.34 Jeff Rouse, USA  
 55.86 Mark Tewksbury, CAN  
 56.22 Martin Lopez Zubero, ESP  
 56.40 Vladimir Shemetov, URS  
 56.46 Frank Hoffmeister, GER  
 56.78 Scot Johnson, USA

57.03 Stefano Battistelli, ITA  
 57.06 Thomas Stachewicz, AUS  
 57.07 Dirk Richter, GER  
 57.08 Martin Harris, GBR  
 57.22 Tamas Deutsch, HUN  
 57.51 Attila Czene, HUN  
 57.74 Simon Percy, NZL  
 57.85 Stefaan Maene, BEL  
 57.90 Yashui Van de Walle, BEL  
 57.92 Vladimir Selkov, URS  
 57.94 Simon Upton, AUS  
 58.04 Lars Sorensen, DEN  
 58.18 Franck Schott, FRA  
 58.22 Rogério Romero, BRA  
 58.33 Manuel Guzman, PUR  
 58.43 Carlos Ventosa, ESP  
 58.52 Gueorgui Mihalev, BUL  
 58.58 Luca Bianchin, ITA  
 59.19 Fong Jock Lim, SIN  
 59.36 Lin Lianju, CHN  
 59.43 Ronald Sloeserwij, HOL  
 59.49 Eran Groumi, ISR  
 59.49 Thomas Sopp, NOR  
 59.59 Martin Van der Spoel, HOL  
 59.82 Sang Ji, KOR  
 1:00.29 Derya Buyukuncu, TUR  
 1:00.43 Emmanouil Kandris, GRE  
 1:00.66 Timothy Bowen, NZL  
 1:02.51 Benchehor Sofiane, ALG  
 1:04.03 V-Meng Tan, SIN  
 1:05.81 Felix Sutanto, INA  
 1:06.87 Wisnu Wardhana, INA  
 1:07.80 Filippo Piva, SMR

**200 BACKSTROKE**  
**Championship Finals—Jan. 9**  
 1:59.52 Martin Lopez Zubero, ESP  
 1:59.98 Stefano Battistelli, ITA  
 2:00.33 Vladimir Selkov, URS  
 2:00.95 Dirk Richter, GER  
 2:01.25 Tamas Deutsch, HUN  
 2:01.49 Kevin Draxinger, CAN  
 2:01.98 Vladimir Shemetov, URS  
 2:02.25 Jeff Rouse, USA  
**Consolation Finals—Jan. 9**  
 2:01.42 Royce Sharp, USA  
 2:02.73 Lars Sorensen, DEN  
 2:02.94 Luca Bianchin, ITA  
 2:03.63 David Holderbach, FRA  
 2:03.89 Rogério Romero, BRA  
 2:03.93 Ralf Braun, GER  
 2:04.34 Stefaan Maene, BEL  
 2:05.33 Toby Haenen, AUS  
**Prelims—Jan. 9**  
 2:00.73 Martin Lopez Zubero, ESP  
 2:01.87 Dirk Richter, GER  
 2:02.98 Tamas Deutsch, HUN  
 2:02.17 Kevin Draxinger, CAN  
 2:02.25 Stefano Battistelli, ITA  
 2:02.31 Vladimir Selkov, URS  
 2:02.61 Jeff Rouse, USA  
 2:02.66 Vladimir Shemetov, URS  
 2:03.07 Luca Bianchin, ITA  
 2:03.13 Ralf Braun, GER  
 2:03.39 David Holderbach, FRA  
 2:03.90 Royce Sharp, USA  
 2:04.26 Stefaan Maene, BEL  
 2:04.34 Rogério Romero, BRA  
 2:04.51 Lars Sorensen, DEN  
 2:04.93 Toby Haenen, AUS  
 2:05.04 Simon Percy, NZL  
 2:05.38 Yashui Van de Walle, BEL  
 2:05.58 Martin Harris, GBR  
 2:05.86 Thomas Sopp, NOR  
 2:06.27 Manuel Guzman, PUR  
 2:06.44 Sang Ji, KOR  
 2:06.98 Martin Van der Spoel, HOL  
 2:07.00 Timothy Bowen, NZL  
 2:07.21 Gueorgui Mihalev, BUL  
 2:08.18 Brent Harding, AUS  
 2:09.27 Ronald Sloeserwij, HOL  
 2:11.16 Fong Jock Lim, SIN  
 2:12.38 Charala Papanikolaou, GRE  
 2:14.09 Derya Buyukuncu, TUR  
 2:15.89 Benchehor Sofiane, ALG  
 2:19.07 V-Meng Tan, SIN  
 2:21.51 Felix Sutanto, INA  
 2:23.50 Wolfy Purnomo, INA

**100 BREASTSTROKE**  
**Championship Finals—Jan. 7**  
 1:01.45w Norbert Rozsa, HUN  
 (Split: 28.87)  
 1:01.58 Adrian Moorhouse, GBR  
 1:01.74 Gianni Minervini, ITA  
 1:01.79 Dmitry Volkov, URS  
 1:02.05 Eric Wunderlich, USA  
 1:02.05 Karoly Guttler, HUN  
 1:02.54 Christian Poswatz, GER  
 1:02.75 Ron Dekker, HOL  
**Consolation Finals—Jan. 7**  
 1:02.87 Philip Rogers, AUS  
 1:02.87 Alexey Matveev, URS  
 1:02.90 Ralph Faerber, GER  
 1:03.05 Shane Lewis, AUS  
 1:03.28 Petri Suominen, FIN  
 1:03.43 Andrea Cecchi, ITA  
 1:03.48 James Parrack, GBR  
 1:03.64 Kirk Stackle, USA  
**Prelims—Jan. 7**  
 1:01.49w Norbert Rozsa, HUN  
 (Split: 28.74)

1:01.88 Adrian Moorhouse, GBR  
 1:02.34 Dmitry Volkov, URS  
 1:02.51 Karoly Guttler, HUN  
 1:02.57 Eric Wunderlich, USA  
 1:02.69 Ron Dekker, HOL  
 1:02.70 Christian Poswatz, GER  
 1:02.86 Gianni Minervini, ITA  
 1:02.88 Philip Rogers, AUS  
 1:02.92 Kirk Stackle, USA  
 1:03.16 Shane Lewis, AUS  
 1:03.23 Alexey Matveev, URS  
 1:03.23 Petri Suominen, FIN  
 1:03.23 Andrea Cecchi, ITA  
 1:03.58 Ralph Faerber, GER  
 1:03.82 James Parrack, GBR  
 1:03.86 Cedric Penicaud, FRA  
 1:03.90 Todd Torres, PUR  
 1:04.11 Nobuyuki Kawaguchi, JPN  
 1:04.17 Chen Jianhong, CHN  
 1:04.25 Michael Van Rijn, HOL  
 1:04.87 Hsin Yen Tsai, TPE  
 1:04.91 Ramon Camalongo, ESP

1:04.92 Kenji Watanabe, JPN  
 1:05.41 Gary O'Toole, IRL  
 1:05.49 Gustavo Gornahán, URU  
 1:05.49 Sidney Appleboom, BEL  
 1:05.59 Joaquin Fernandez, ESP  
 1:05.76 Wilmari Sugriat, INA  
 1:06.95 Alexander Yokochi, POR  
 1:06.97 Jen Lin Wang, TPE  
 1:07.87 Mun Ki Kang, SIN  
 1:08.41 Pablo Minelli, ARG  
 1:08.92 Philip McGillion, IRL  
 1:09.24 Bella Abdelrazak, ALG  
 1:09.82 Sultan Al Otabi, KUW  
 1:10.44 Glenn Diaz, GUM  
 1:11.68 Chin Ip, MAC  
 1:12.16 Danilo Zavoli, SMR  
 1:12.73 Hei Lok, MAC  
**200 BREASTSTROKE**  
**Championship Finals—Jan. 11**  
 2:11.23w Mike Barrowman, USA  
 (29.86, 1:03.19, 1:36.19)

2:12.03w Norbert Rozsa, HUN  
 2:13.12 Nick Gillingham, GBR  
 2:13.42 Joaquin Fernandez, ESP  
 2:13.93 Jozsef Szabo, HUN  
 2:14.24 Sergio Lopez, ESP  
 2:15.00 Philip Rogers, AUS  
 2:15.28w Hiroshi Fujiwada, JPN  
**Consolation Finals—Jan. 11**  
 2:16.34 Rodney Lawson, AUS  
 2:16.84 Francesco Postiglione, ITA  
 2:16.89 Kirk Stackle, USA  
 2:16.96 Vadim Alexeev, URS  
 2:17.25 Andrea Cecchi, ITA  
 2:17.39 Ron Dekker, HOL  
 2:17.55 Gary O'Toole, IRL  
 2:17.80 Cedric Penicaud, FRA  
**Prelims—Jan. 11**  
 2:13.82 Mike Barrowman, USA  
 2:14.10 Nick Gillingham, GBR  
 2:14.36 Jozsef Szabo, HUN  
 2:14.44 Joaquin Fernandez, ESP  
 2:14.91 Sergio Lopez, ESP

2:15.08 Norbert Rozsa, HUN  
 2:16.23 Hiroshi Fujiwada, JPN  
 2:16.41 Philip Rogers, AUS  
 2:16.66 Kirk Stackle, USA  
 2:16.66 Francesco Postiglione, ITA  
 2:16.82 Cedric Penicaud, FRA  
 2:16.90 Rodney Lawson, AUS  
 2:16.91 Vadim Alexeev, URS  
 2:17.06 Gary O'Toole, IRL  
 2:17.76 Andrea Cecchi, ITA  
 2:17.89 Ron Dekker, HOL  
 2:18.49 Kenji Watanabe, JPN  
 2:19.01 Jon Cleveland, CAN  
 2:19.58 Marcel Haackel, GER  
 2:20.30 Michael Mason, CAN  
 2:20.51 Pablo Minelli, ARG  
 2:20.91 Petri Suominen, FIN  
 2:21.54 Alexander Yokochi, POR  
 2:21.98 Gustavo Gornahán, URU  
 2:22.47 Wolf-Dieter Schmidt, GER  
 2:23.50 Michael Van Rijn, HOL  
 2:23.94 Alexey Matveev, URS



# BENGAL TIGER AQUATICS

## Extremely Fast Pool

— Indoor 50mt/25yd Diving Well

Travel Fund money to

### Junior/Senior Nat. Qualifiers

**GULF STATES SENIOR**  
 MARCH 7-9, 1991  
 Prelim/Final  
 15-16 AA Time Standards

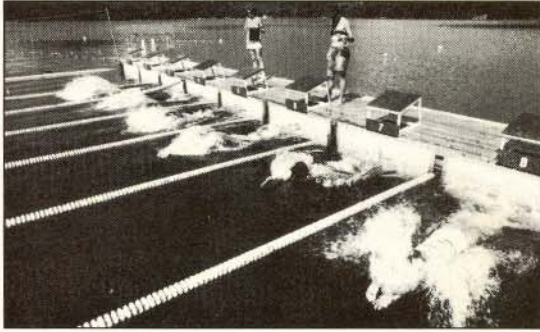
**SUMMER CLASSIC**  
 JUNE 8-10, 1991  
 Prelims 10&U, 11-12, 13-14, SR  
 Finals are fastest combined 16  
 regardless of age group

## CALL MARC FOREMAN 504-383-2436

**Fast Lanes**

Having gained a reputation as being among the finest summer camps for boys and girls and for teens, Wekeela is more than a complete experience, encompassing 65 activities, plus frequent regional and Canadian trips.

Wekeela happens to offer a comprehensive competitive swimming program, endorsed by award-winning University of Tennessee



Head Coach John Trembley, and endorsed and staffed by Kathy Lawlor and C. Robb Orr, UPenn and Princeton Head Coaches, respectively.

*Camp Wekeela  
 Traditional camps  
 for teens and children  
 in beautiful Canton, Maine  
 since 1922.*

Full or Half Season  
 1991 Season—June 24 to August 18  
 130 S. Merkle, Columbus, OH 43209  
 (614) 235-3177 FAX (614) 235-3619



If you can't afford to slow down your program for the summer, contact us for more information.

2:25.18	Mun Kit Koh, SIN
2:26.90	Hsin Yen Tsai, TPE
2:28.92	Wimard Sugrta, INA
2:29.32	Bela Aberkane, ALG
2:30.01	Glenn Diaz, GUM
2:35.44	Dulian A'Odabi, KUW
2:37.53	Sultan Zavoi, SMR
DO	Sichay Apabboon, BEL
<b>100 BUTTERFLY</b>	
53:29	Anthony Niesy, SUR
53:31	Michael Gross, GER
53:74	Vachtasav Kuklov, URS
53:88	Mark Henderson, USA
53:93	Marcel Gery, CAN
53:97	Matt Bondi, USA
54:45	Robert Bruce, AUS
55:49	Bruno Guizet, FRA
<b>Consolation Finals—Jan. 8</b>	
54:45	Tom Forning, CAN
54:53	Jason Cooper, AUS
54:78	Thilo Haase, GER
54:97	Hroye Barc, YUG
54:90	Leonardo Micheliotti, ITA
54:91	Rafal Szukala, POL
55:16	Milos Mirosevic, YUG
55:16	Vachtasav Novikov, URS
<b>DNS</b>	
<b>Prelims—Jan. 8</b>	
53:72	Anthony Niesy, SUR
54:03	Vachtasav Kuklov, URS
54:20	Mark Henderson, USA
54:30	Marcel Gery, CAN
54:32	Michael Gross, GER
54:53	Robert Bruce, AUS
54:57	Matt Bondi, USA
54:65	Bruno Guizet, FRA
54:80	Martin Lopez Zubero, ESP
54:82	Hroye Barc, YUG
54:87	Rafal Szukala, POL
54:90	Thilo Haase, GER
54:97	Milos Mirosevic, YUG
54:99	Jason Cooper, AUS
55:09	Leonardo Micheliotti, ITA
55:18	Vachtasav Novikov, URS
55:22	Ludovic Depierre, ESP
55:82	Jose Balester, ESP
55:88	Nicholas Sanders, NZL
55:96	Casper Van Dam, HOL
56:05	John Steel, NZL
56:16	Rik Leibman, GER
56:43	Jose Carlos de Souza, BRA
56:69	Shen Jianqiang, CHN
56:70	Wojciech Wyzga, POL
56:73	Kuno Sugimoto, JPN
57:01	Christer Kjaohod, NOR
57:15	Bengt Staveland, NOR
57:23	Tomohiro Miyoshi, JPN
57:36	Paulo Camacho, POR
57:47	Erin Gourim, ISR
57:48	Yun Lee, KOR
57:84	Theodoro Ginnazakis, GRE
57:84	Rene Santeila, PUR
2:09.67	Valerij Tang, SIN
2:10.40	Chun Hung Chen, TPE
2:13.61	Shih Hung Lee, TPE
2:13.89	Sultan Al'Odabi, KUW
2:14.33	Wimard Sugrta, INA
2:16.52	Feng Jing Hsu, TPE
2:22.21	Michael Vilagomez, NMA
<b>200 INDIVIDUAL MEDLEY</b>	
<b>Championship Finals—Jan. 13</b>	
1:39.36w	Tamas Dany, HUN
1:41.72	Eric Nemesik, USA
2:01.87	Christian Gessner, GER
2:02.64	Gary Anderson, CAN
2:03.35	Lars Spenssen, DEN
2:03.09	Jan Borman, SWE
2:03.23	Damen Ward, CAN
2:03.71	Peter Bermel, GER
<b>Consolation Finals—Jan. 13</b>	
2:03.10	David Wharton, USA
2:03.77	Allia Ciere, HUN
2:03.82	Robert Bruce, AUS
2:04.53	Luca Sacchi, ITA
2:04.85	Vadim Yaroshuk, URS
2:05.32	Manuel Guzman, PUR
2:05.38	Frederic Lefevre, FRA
2:05.93	Rodrigo Gonzalez, MEX
<b>Prelims—Jan. 13</b>	
2:01.82	Tamas Dany, HUN
2:02.44	Lars Spenssen, DEN
2:02.57	Eric Nemesik, USA
2:03.10	Christian Gessner, GER
2:03.20	Damen Ward, CAN
2:03.43	Jan Borman, SWE
2:03.55	Gary Anderson, CAN
2:03.78	Peter Bermel, GER
2:03.85	David Wharton, USA
2:04.02	Martin Lopez Zubero, ESP
2:04.03	Luca Sacchi, ITA
2:04.32	Allia Ciere, HUN
2:04.82	Frederic Lefevre, FRA
2:05.31	Manuel Guzman, PUR
2:05.68	Rodrigo Gonzalez, MEX
2:05.71	Vadim Yaroshuk, URS
2:05.76	Robert Bruce, AUS
2:06.44	Christophe Borossu, FRA
2:07.59	Martin Roberts, AUS
2:08.01	Peter Bermel, GER
2:08.01	Bernard Charrier, BEL
2:08.30	Nicholas Sanders, NZL
2:08.71	Sergio Lopez, ESP
2:08.95	Takao Fujimoto, JPN
2:08.98	Emmanouil Kaniotis, GRE
2:09.25	Kristian Johansson, FIN
2:09.30	Chen Glad, ISR
2:09.68	John Munro, NZL
2:09.68	Martin Van der Spoel, HOL
2:09.98	Jose Carlos de Souza, BRA
2:10.32	Mun Kit Koh, SIN
2:10.39	Sichay Apabboon, BEL
2:10.50	Dieter Hamill, MEX
2:10.97	Rene Santeila, BRA
2:11.95	Dogo Madiera, POR
2:12.38	Philp McCallion, IRL
2:12.38	Philp McCallion, IRL
<b>400 INDIVIDUAL MEDLEY</b>	
<b>Championship Finals—Jan. 11</b>	
3:42.14	Canada
3:42.29	Italy
3:42.84	Australia
3:45.19	Sri Lanka
3:47.00	Netherlands
<b>Prelims—Jan. 11</b>	
3:42.86	Canada
3:43.51	United States
3:44.58	Germany
3:45.06	Great Britain
3:45.93	Sri Lanka
3:45.97	Australia
3:46.57	Sweden
3:46.69	Netherlands
3:48.97	Great Britain
3:51.30	China
3:54.71	China
3:56.54	Brazil
3:57.54	Belgium
4:00.37	Singapore
4:08.31	Indonesia
4:14.54	Chinese Taipei
DO	France
<b>800 FREESTYLE RELAY</b>	
<b>Championship Finals—Jan. 11</b>	
3:17.88	United States
3:18.87	Germany
3:19.87	Soviet Union
3:20.40	Sweden
3:20.95	Australia
3:22.60	Canada
3:22.97	Netherlands
<b>DO</b>	
<b>Prelims—Jan. 11</b>	
3:19.87	United States
3:20.10	Soviet Union
3:21.19	Germany
3:21.85	Australia
3:22.92	Sweden
3:25.80	Canada
3:25.87	Netherlands
<b>DO</b>	
<b>1600 FREESTYLE RELAY</b>	
<b>Championship Finals—Jan. 8</b>	
7:13.95	Germany
7:17.19	Italy
7:18.10	Sweden
7:20.86	Soviet Union
7:21.86	Australia
7:27.14	Canada
7:27.14	Poland
<b>Prelims—Jan. 8</b>	
7:23.02	United States
7:30.41	Soviet Union
7:32.17	Germany
7:32.63	Sweden
7:35.20	Australia
7:39.20	Canada
7:39.29	Poland
7:39.52	Soviet Union
7:39.60	Mexico
7:38.20	Norway
7:41.73	Denmark
7:45.37	New Zealand
8:06.27	Singapore
8:23.86	Chinese Taipei
<b>400 MEDLEY RELAY</b>	
<b>Championship Finals—Jan. 13</b>	
3:38.06	United States
3:40.41	Soviet Union
3:42.13	Germany

**KNABE'S**  
SWIM AND TROPHY SHOP  
Now in their 38th year  
APPEARING LIVE  
at  
4221 Northern Pike, Montroville, PA 15146  
CALL 1-800-452-1441

FREE PRICE LISTS CATALOGS

385.17	Tracy Cox-Smith, ZIM
389.61	Karin Heister, GER
372.15	Jessica Avelid, MEX
371.07	Catherine Avelid, SUI
365.25	Yumi Inoue, JPN
347.94	Mary-Jose Atienza, MEX
342.87	Anna Sofie Rindler, SWE
331.95	Marisa Silvia Martins, BRA
322.62	Nani Surjan, INA
230.34	Karla Colman, ARG
<b>3-METER SPRINGBOARD</b>	
<b>Finals</b>	
539.01	Gu Min, CHN
524.70	Irina Lashko, URS
503.73	Bela Bakula, GER
499.71	Li Hsiangong, CHN
492.99	Daphne Jojastis, HOL
487.52	Hidetrane Barona, TOH
481.67	J. Fernald Overhouse, USA
455.43	Karin Becking, GER
454.23	Tracy Cox-Smith, ZIM
453.89	Kristi Wilson, CAN
444.51	Kristi Wilson, CAN
440.61	Enysha Bissonet, CAN
<b>Prelims</b>	
536.22	Gu Min, CHN
501.99	Irina Lashko, URS
499.47	Li Hsiangong, CHN
484.62	Bela Bakula, GER
469.88	Daphne Jojastis, HOL
468.99	Kristi Wilson, CAN
468.96	Marisa Wilson, CAN
468.86	Marisa Wilson, CAN
465.96	Hidetrane Barona, TOH
443.94	Tracy Cox-Smith, ZIM
443.91	J. Fernald Overhouse, USA
443.40	Karin Becking, GER
439.38	Enysha Bissonet, CAN
432.42	Yuki Matsubara, JPN
430.62	Rachel Wilkos, AUS
422.88	France Garbach, HUN
420.85	Anna Sofie Rindler, SWE
420.15	Yumi Inoue, JPN
412.44	Mary-Jose Atienza, MEX
409.44	Veronica Foa, ARG
405.90	Elena Medved, URS
405.87	Hirona Sui, KOR
398.85	Hirona Sui, KOR
394.77	Luca Bealio, ITA
381.63	Catherine Avelid, SUI
381.36	Karla Colman, ARG
368.64	Marisa Silvia Martins, BRA
363.68	Marisa Silvia Martins, BRA
263.59	Nani Surjan, INA
<b>10-METER PLATFORM</b>	
<b>Finals</b>	
438.51	Li Hongya, CHN
402.87	Elena Medved, URS
400.20	Wendy Williams, USA
399.12	Xu Yuyi, CHN
377.76	Chen Yuyi, CHN
376.74	Irina Lashko, URS
376.47	Luca Bealio, ITA
376.37	Monika Kuhn, GER
369.51	April Adams, AUS
347.85	Yvanka Marin, AUS
340.65	Coley Smith, USA
339.65	Karla Colman, ARG
326.10	Anna Dostoyina, CAN
<b>Prelims</b>	
438.00	Li Hongya, CHN
402.15	Wendy Williams, USA
390.83	Chen Yuyi, CHN
388.59	April Adams, AUS
385.50	Irina Lashko, URS
381.74	Luca Bealio, ITA
381.04	Coley Smith, USA
385.04	Chinese Taipei
262.94	Chinese Taipei