

# TRACK NEWSLETTER

August 2, 1990

Volume 36, No. 19

## —MAJOR INTERNATIONAL MEETS—

### UMEÅ

Umeå, Sweden, June 20—  
800, Johnson (Ms) 1:48.64; 2. Dailey (EnMi) 1:48.73; . . . 6. Kenah (Gtn) 1:49.55.  
1500, Kennedy (In) 3:43.23; 2. Holman (Gtn) 3:44.34.

PV, Duplantis (Reeb) 17-8<sup>1</sup>/<sub>2</sub>.  
SP, Døehring (Reeb) 66-9<sup>3</sup>/<sub>4</sub>.  
DT, Delís (Cub) 212-4.  
● JT, Bodén (Swe-Tx) 268-9 (x, 9 C).

#### Women:

100(2.0), Mondie-Milner 11.72.  
3000, Gdowski (Nb) 9:16.71.  
100H(1.3), Freeman (LSUn) 13.69.  
400H, M. Westén (Swe) 56.06; 2. Freeman 56.93; . . . 5. Wilson (Reeb) 59.12.

SP, Krieger (EG) 62-11<sup>1</sup>/<sub>2</sub>.

### KVARNSEVEDEN

Kvarnsveden, Sweden, June 27—  
800, Davis (Bay) 1:46.41; 2. Popovic (Yug) 1:46.59; 3. Johnson (Ms) 1:46.84; 4. Dailey (EnMi) 1:47.25; . . . 5. Kenah (Gtn) 1:47.73.  
1500, M. Hacksteiner (Svi) 3:39.23; . . . 3. Kennedy (In) 3:39.74 (CL); 4. Vandegrift (WM) 3:39.80; . . . 8. Schlapak (US) 3:44.88.  
3000, Danielson (Swe) 7:49.13; 2. Clode (NZ) 7:54.49; 3. Scherer (NikN) 7:55.36; . . . 7. Krohn (Eto) 8:00.20; 8. Gaynor (US) 8:00.86; . . . 10. Holman (Gtn) 8:01.45.

PV, Duplantis (Reeb) 17-8<sup>1</sup>/<sub>2</sub>.  
JT, Wennlund (Swe) 254-8; 2. Bodén (Swe) 254-5.

#### Women:

100(0.3), Mondie-Milner (Il) 11.45; 2. Dillard (Clem) 11.56.  
200(0.0), Mondie-Milner 23.71; 2. Dillard 23.98.  
● 800, Jenkins (Reeb) 1:59.06 (AL) (9, x A); 2. M. Akra (Swe) 2:01.51.  
400H, Freeman (LSUn) 56.97; . . . 4. Parker (GB) 58.23.

HJ, Borsheim (Ww) 6-3<sup>1</sup>/<sub>4</sub>.

### VÄSTERÅS

Västerås, Sweden, June 29—  
800, Dailey (EnMi) 1:48.93; 2. Davis (Bay)

1:49.09; 3. Kenah (Gtn) 1:49.12.  
1000, Smith (Reeb) 2:20.45; 2. Kariuki (Ken) 2:20.98.  
1500, Vandegrift (WM) 3:40.39; . . . 4. Trautmann (SM) 3:41.74; . . . 6. Holman (Gtn) 3:43.15  
3000, Kennedy (In) 7:58.92; . . . 4. Ramirez (US) 7:59.60.

● JT, Bodén (Swe-Tx) 277-2 (x, 2 C).

#### Women:

100(2.9), Mondie-Milner (Il) 11.32w; 2. Dillard (Clem) 11.50; . . . 6. Waller (USW) 11.85. Heats: Waller 11.80w.  
● 1000, Jenkins (Reeb) 2:38.09 (AL) (2:06.5).

### NURMI GAMES

Turku, Finland, July 5—  
200, Council (US) 20.91.  
800, Hussein (Ken) 1:46.85; 2. Maru (Ken) 1:47.28; 3. Redwine (US) 1:46.99; . . . 6. Brown (NikA) 1:47.90; 7. Armour (WTC) 1:48.41.

5000, Farmer (NikA) 13:46.96; 2. Valkonen (Fin) 13:48.85; 3. Birir (Ken) 13:49.61; 4. McGuirk (Ol) 13:50.33.  
110H(0.5), Kyllönen (Fin) 13.87; 2. Dixon (SBTC) 13.89; 3. Jett (Accu) 13.98; 4. Duffy (BGI) 14.03.

PV, Bright (Miz) 18-6<sup>3</sup>/<sub>4</sub>; 2. tie, Bokharyev (SU), Starkey (NYAC) & Wicks (SSTC) 18-1; 5. Bagyula (Hun) 18-1.

LJ, McKee (SWTx) 26-6<sup>1</sup>/<sub>4</sub>; 2. Powell (FL) 26-3<sup>1</sup>/<sub>2</sub>; . . . 8. Gataullin (SU) 23-10<sup>1</sup>/<sub>4</sub>.  
JT, Zelezny (Cze) 266-10; 2. Ráty (Fin) 259-4.

#### Women:

800, Kitova (SU) 2:05.07.  
3000, Tikkanen (Fin) 9:00.06.  
100H, Rechetynikova (SU) 13.20; 2. Waller (USW) 13.37.  
400H, Suurmäki (Fin) 57.84.

HJ, Borsheim (Ww) 6-2<sup>3</sup>/<sub>4</sub>.  
LJ, Nielsen (Den) 21-2; 2. Bright (Miz) 20-5.

JT, Alafranti (Fin) 203-6; 2. Wheeler (US) 183-10.

### HECHTEL

Hechtel, Belgium, July 7—  
100, Smith (Maz) 10.38; 2. Stevens (Bel) 10.43. 200, Stevens 20.96.  
1500, Kalbousi (Tun) 3:38.8; . . . 4. Quade (NikW) 3:40.3; 5. Nuttall (GB) 3:40.6; 6. P. Rono (Ken) 3:40.8.  
10,000, Miltonig (Aut) 28:07.42; 2. Hutchings (GB) 28:07.57.  
110H(w), Bright (Miz) 13.8.  
PV, Duplantis (Reeb) 18-1<sup>1</sup>/<sub>2</sub>; 2. Bright 18-1<sup>1</sup>/<sub>2</sub>.

#### Women:

Mile, Jennings (NikI) 4:31.77; 2. van Hulst (Hol) 4:32.88.  
5000, Peters (NikW) 15:24.55; 2. Slegers (Bel) 15:27.10 NR; 3. Sirma (Kan) 15:39.64.  
HJ, Haugland (Nor) 6-2.

### FORMIA

Formia, Italy, July 7—  
100, Stewart (Jam) 10.26; 2. Isasi (Cub) 10.44.  
200, da Silva (Bra) 20.41; 2. T. Williams (SDTC) 20.68.  
400, Hernández (Cub) 44.92; 2. Molnar (Hun) 45.73; 3. Graham (Jam) 46.37.

800, Di Napoli (Ita) 1:45.84; 2. Viali (Ita) 1:46.04; 3. Ndíwa (Ken) 1:46.28; 4. Belkessam (Alg) 1:46.63.

St. Korir (Ken) 8:18.3; 2. Sang (Ken) 8:20.0; 3. Panetta (Ita) 8:20.8; 4. Maminski (Pol) 8:31.3; 5. Jankowski (Pol) 8:34.0.

5000, Antibo (Ita) 13:12.99; 2. Carosi (Ita) 13:39.37.

110H, Kingdom (adi) 13.68; 2. Talley (TE) 13.81; 3. Ottoz (Ita) 13.92; 4. Pierce (NikI) 13.93; 5. Valle (Cub) 14.00.

HJ, Dakov (Bul) 7-6; 2. tie, Carter (US) & Morris (GBear) 7-5; 4. Krawczyk (Pol) 7-5.  
LJ, Bilac (Yug) 26-7<sup>3</sup>/<sub>4</sub>; 2. Emmiyan (SU) 26-7; 3. Jefferson (Cub) 26-1; 4. Bueno (Cub) 26-1; 5. Alli (Nig) 25-11<sup>1</sup>/<sub>2</sub>.  
TJ, Harrison (Miz) 57-5; 2. Kozul (Yug) 55-2<sup>1</sup>/<sub>4</sub>; 3. Hoffman (Pol) 53-11.

DT, Martínez (Cub) 212-3; 2. Delís (Cub) 211-3; 3. Valent (Cze) 201-3.

HT, Flax (NYAC) 254-7; 2. Logan (NYAC) 247-7.

## FORMIA WOMEN

100, Ottey (Jam) 10.98; 2. Iheagwam (Nig) 11.68.

400, I-1. Quirot (Cub) 50.44; 2. Figueiredo (Bra) 50.82 NR, SAMR; 3. Kaiser (Cheet) 52.59. II-1. Richardson (Can) 52.14.

800, Nakiyingi (Uga) 2:00.88; 2. Telles (Bra) 2:00.96; 3. Tozzi (Ita) 2:01.04; 4. Chidu (Rom) 2:01.40.

100H, Adams (Cub) 13.15.

HJ, Petrovic (Yug) 6-4 1/4.

LJ, Ucheddu (Ita) 21-4.

DT, Ramos (Cub) 211-3; 2. Echevarria (Cub) 208-1; 3. Marten (Cub) 206-6.

## LAPEENRANTA

Lapeenranta, Finland, July 9 /heavy rain/—

100(-1.6), Dees (FC) 10.48; 2. Council (US) 10.87.

800, Elliott (GB) 1:46.45; 2. Kirochi (Ken) 1:47.24; 3. Parpala (Fin) 1:48.00; 4. Brown (NikA) 1:48.07.

1500, O'Sullivan (Ire) 3:40.28; 2. Gregorek (adi) 3:40.56; 3. Suleiman (Qat) 3:40.92 NR; 4. Crabb (GB) 3:40.92; ... 6. Rowland (GB) 3:43.63.

3000, Doherty (Ire) 7:49.64; 2. Ulmula (Fin) 7:51.07; ... 6. Farmer (NikA) 7:58.49.

110H(1.2), Dees 13.1; 2. Blake (Maz) 13.2.

DT, Kidikas (SU) 219-11.

HT, Weis (WG) 262-9; 2. Tamm (SU) 269-0; 3. Tainen (Fin) 245-4.

JT, Borglund (Swe) 260-7; 2. J. Kinnunen (Fin) 258-9; ... 4. Viskari (Fin) 246-4.

### Women:

100(-2.4), Mondie-Milner (Il) 11.67; 2. Torrence (NikS) 11.77.

800, Kitova (SU) 2:01.52.

3000, Pippig (WG) 8:58.06; 2. Tikkanen (Fin) 9:02.13.

400H, Freeman (LSUn) 56.67.

LJ, Medvedyeva (SU) 21-10.

## OSLO GP

Mobil Bislett Games, Oslo, July 14—  
Attendance 22,000.

GP 100(-1.5), Lewis (SMTC) 10.26; 2. Christie (GB) 10.27; 3. Adeniken (Nig) 10.28; 4. da Silva (Bra) 10.34; 5. Council (US) 10.45; 6. Marsh (SMTC) 10.65.

400, Pettigrew (DadeS) 45.37; 2. C. Daniel (FC) 46.14; 3. Redmond (GB) 46.30.

GP 800, I-1. Gray (SMTC) 1:44.64; 2.

● Kersh (Ms) 1:44.84 (=8, x AmC); 3. Sharpe (GB) 1:45.12; 4. Kwizera (Bur) 1:45.68; 5. Douglas (GB) 1:46.06; 6. Heard (GB) 1:46.43; 7. Adam (WG) 1:46.59; 8. Parpala (Fin) 1:48.94.

II-1. Udelhoven (WG) 1:48.10; ... 4. Armour (WTC) 1:49.34.

1500, Benito (Spa) 3:37.50; 2. M. Hussein

(Ken) 3:37.61; 3. Boegh (Den) 3:37.77; 4. Walker (NZ) 3:38.38; 5. Smith (Reeb) 3:38.66.

● GP Mile, Falcon (Asics) 3:49.31 (WL, AL) (11, x W; 3, 7 A) (56.9, 58.8 [1:55.7], 57.7 [2:53.4], 55.9) (3:33.6 [AL] [5, x A]); 2. Elliott (GB) 3:49.76 (3:33.0 [WL]); 3. Herold (EG) 3:50.59 (3:33.2);

4. Morrell (GB) 3:51.31 (3:34.1); 5. Bile (Som) 3:52.01 (3:35.0); 6. Gladwin (GB) 3:52.35 (3:35.3); 7. Kirochi (Ken) 3:53.19 (3:35.1); 8. Sahere (Mor) 3:56.14 (3:38.7); ... dnf—Brown (NikA) (56.1, 58.3 [1:54.4]), Phéllippeau (Fra) (2:52.1).

● GP 3000, Issengar (Mor) 7:39.40 (WL); 2. Skah (Mor) 7:40.86 PR; 3. Staines (GB) 7:41.79; 4. Ondieki (Ken) 7:41.88; 5.

● Gregorek (adi) 7:42.18 (AL) (8, x A); 6. Re. Reina (Ar) 7:44.91 (CL) (6, x AmC) (5:12.3); 7. Choumassi (Tun) 7:45.52 NR; 8. Thiebaut (Fra) 7:48.57; 9. Déléze (Swi) 7:50.79.

● GP 10,000, Antibo (Ita) 27:25.16 (WL) (13:28.72/13:56.44); 2. H. Boutayeb (Mor) 27:25.48; 3. Pantel (Fra) 27:31.16 NR; 4. Nakkim (Nor) 27:32.52 NR; 5. Prieto (Spa) 27:37.49 NR; 6. Gomez (Spa) 27:41.30; 7. Halvorsen (Nor) 27:43.34; 8. Albentosa (Spa) 27:45.10;

9. Prianon (Fra) 27:47.89; 10. Mei (Ita) 27:56.30; 11. Kaldy (Hun) 28:15.59; 12. Danielson (Swe) 28:18.00; 13. Erixson 28:45.72; ... dnf—Di. Castro (Por), Doherty (Ire), O'Reilly (Ire), Plasencia (NikW), Treacy (Ire), Williams (Can).

### Field Events

GP HJ, Matei (Rom) 7-7 1/4 (missed 7-10 3/4); 2. Mögenburg (WG) 7-5 3/4; 3. Dakov (Bul) 7-4 1/4; 4. Kemp (Bah) 7-2 1/2; 5. Sarnblom (Nor) 7-2 1/2; 6. Ellingsen (Nor) 7-2 1/2; 7. Brown (NWNla) 7-2 1/2; 8. tie, Parsons (GB) & Mikkelsen (Den) 7-2 1/2.

GP SP, Timmermann (EG) 67-8 3/4; 2. Andersen (Nor) 66-8 1/2; 3. Beyer (EG) 66-1 3/4; 4. Bodenmüller (Aut) 65-10 1/2; 5. Nilsen (Nor) 65-1 1/2; 6. Weil (Chl) 64-10; 7. Sagedal (Nor) 63-11 3/4; 8. Edwards (GB) 59-3 1/2.

★ JT, Zelezny (Cze) 89.66/294-2 WR (old WR 89.56/293-11 Backley [GB] '90) (f, f, f, 277-11, 289-6 NR [3, 4 W], 294-2); 2. Backley ● 288-6 (x, 4 W) (286-3 [x, 6 W], 288-6, p, f, f, 286-6 [x, 9 W]); 3. Lovegrove (NZ) 266-0. (best-ever-mark-for-place: 2)

### OSLO WOMEN

GP 200(-0.3), Malchugina (SU) 22.45; 2. Jackson (Jam) 22.90; 3. Torrence (NikS) 23.12; 4. Günther (EG) 23.20; 5. Williams (Tri) 23.49; 6. Short (GB) 23.69.

GP 400, Davis (Bah) 50.61; 2. Figueiredo (Bra) 51.59; 3. Floyd (Flo) 51.82; 4. Richardson (Can) 51.85; 5. Stevens (Nikl) 52.00; 6. Oanta (Rom) 53.43.

800, Wachtel (EG) 1:57.85; 2. Wodars ● (EG) 1:58.45; 3. Jenkins (Reeb) 1:58.52 (AL) (6, x A); 4. Edwards (GB) 1:58.65; 5. Zuñiga (Spa) 2:00.11; 6. Zweiner (WG) 2:00.94; 7.

Chidu (Rom) 2:01.46; 8. Lauritsen (Nor) 2:04.87.

● GP Mile, Melinte (Rom) 4:18.13 (out WL) (x, 10 W) (3:59.7); 2. Artyomova (SU) 4:22.20 (4:03.5); 3. Jennings (Nikl) 4:24.14 (AL) (4, x A) (4:06.4 PR [AL]); 4. Kitova (SU) 4:24.63 (4:05.5); 5. Procaccio (SM) 4:24.85 (5, x A) (4:06.8 PR);

6. Pujol (Spa) 4:25.17 NR; 7. Gasser (Swi) ● 4:25.93; 8. Colebrook (GB-SLO) 4:26.16 CR (old CR 4:27.31 Favor [W] '89) (4:07.7 [CL] [6, 9 C]); 9. Mai (EG) 4:30.76; 10. Nicholson (GB) 4:34.17; 11. Pells (Can) 4:35.02; 12. Groenendaal (SMTC) 4:38.88 (4:17.9).

### Field Events

HJ, Haugland (Nor) 6-3 1/2; 2. Kovacs (Hun) 6-3 1/4; 3. Borsheim (Ww) 6-3 1/4.

GP LJ, Drechsler (EG) 23-2 3/4; 2. May (GB) 22-2 1/4; 3. Ilcu (Rom) 22-1 1/4; 4. Berezhnaya (SU) 21-8 3/4; 5. Dulgheru (Rom) 20-7 1/4; 6. Inness (Atoms) 20-7 1/4; 7. Berkeley (GB) 20-5.

## BARCELONA

Barcelona, July 16—

100(0.5), Marsh (SMTC) 10.17; 2. Witherspoon (SMTC) 10.21; 3. Stewart (Jam) 10.34; 4. Mitchell (Maz) 10.36; 5. Smith (Maz) 10.44.

● 200(-0.6), Johnson (Bay) 20.06; 2. Burrell (Hous) 20.14 PR; 3. da Silva (Bra) 20.23; 4. Heard (SMTC) 20.80; 5. Stevens (Cub) 20.94; 6. Thomas (SMTC) 20.95; 7. DeLoach (SMTC) 21.01.

400, Everett (SMTC) 44.78; 2. Valmon (NYAC) 45.32; 3. Cameron (Jam) 45.53; 4. J. Reynolds (NikA) 45.80; 5. Pettigrew (DadeS) 45.89; 6. Cornet (Spa) 45.98.

800, Ereng (Ken) 1:43.78; 2. Kiprotich (Ken) 1:44.43; 3. Kersh (Ms) 1:45.15; 4. Arconada (Spa) 1:45.70; 5. Brown (NikA) 1:46.05; 6. De Teresa (Spa) 1:46.18.

1500, Kirochi (Ken) 3:33.38; 2. Herold (EG) 3:33.65; 3. Gonzalez (Spa) 3:34.64; 4. Farifas (Spa) 3:35.15; 5. O'Sullivan (Ire) 3:35.23; 6. Benito (Spa) 3:35.95; 7. Lloyd (Aus) 3:36.30; 8. Rojas (Spa) 3:36.83; 9. K. Cheruiyot (Ken) 3:37.27; 10. Walker (NZ) 3:37.55.

St. Kariuki (Ken) 8:16.89; 2. P. Koech (Ken) 8:18.79; 3. Sang (Ken) 8:21.98; 4. Fell (Can) 8:24.62; 5. Nogales (Spa) 8:25.06; 6. Peula (Spa) 8:25.38; 7. Lopez (Spa) 8:27.10.

5000, Iss ngar (Mor) 13:25.72; 2. Barrios (Mex) 13:25.87; 3. C. Cheruiyot (Ken) 13:35.99; 4. Richards (Ire) 13:37.86; 5. El Ghazali (Mor) 13:37.88; 6. Farmer (NikA) 13:40.73.

● 110H(-1.4), Foster (WC) 13.18 (AL); 2. Hawkins (SMTC) 13.28 PR; 3. Nehemiah (Maz) 13.40; 4. Talley (TE) 13.57; 5. Campbell (BFit) 13.58; 6. Clark (SMTC) 13.65; 7. Sala (Spa) 13.74; 8. Dees (FC) 13.82.

400H, Harris (Nikl) 47.73; 2. Graham (Jam) 48.20; 3. Patrick (Flo) 48.46; 4. Young (SMTC) 48.89; 5. Page (TE) 49.67; 6. Alonso

(Spa) 49.93.

- 4 x 100, Santa Monica TC 37.93 (WL, AL) (4 W, A) (fastest by non-national team) (Witherspoon, Burrell, Heard, Lewis); 2. Cuba 39.13; 3. Spain 39.26.

### Field Events

HJ, Matei (Rom) 7-7<sup>3</sup>/<sub>4</sub>; 2. Partyka (Pol) 7-6<sup>1</sup>/<sub>2</sub>; 3. Malchenko (SU) 7-6<sup>1</sup>/<sub>2</sub>; 4. Saunders (Ber) 7-6<sup>1</sup>/<sub>2</sub>; 5. tie, Mögenburg (WG) & Thranhardt (WG) 7-3<sup>3</sup>/<sub>4</sub>.

PV, Bright (Miz) 18-9<sup>1</sup>/<sub>2</sub>; 2. V. Bubka (SU) 18-9<sup>1</sup>/<sub>2</sub>; 3. Tarpenning (Nikl) 18-5<sup>1</sup>/<sub>2</sub>; 4. Huffman (Maz) 18-5<sup>1</sup>/<sub>2</sub>; 5. Polyakov (SU) 18-5<sup>1</sup>/<sub>2</sub>; 6. S. Bubka (SU) 18-1<sup>3</sup>/<sub>4</sub>; 7. Garcia (Spa) 18-1<sup>3</sup>/<sub>4</sub>; . . . nh—Collet (Fra).

- LJ, Lewis (SMTC) 27-11 (27-11, 27-7<sup>1</sup>/<sub>2</sub>, f, 27-10, 27-10<sup>1</sup>/<sub>4</sub>, 27-11) (63rd consecutive win); 2. Emmiyan (SU) 27-3<sup>3</sup>/<sub>4</sub>; 3. Powell (FL) 27-3<sup>1</sup>/<sub>4</sub>; 4. Jefferson (Cub) 26-2<sup>3</sup>/<sub>4</sub>; 5. Delonge (EG) 25-2<sup>3</sup>/<sub>4</sub>; 6. Maas (Hol) 24-7.
- JT, Yoshida (Jpn) 261-9; 2. Tafelmeier (WG) 256-7; 3. Bodén (Swe) 256-3; 4. Lefèvre (Fra) 256-2; 5. Gonzalez (Cub) 255-10.

### BARCELONA WOMEN

100(-1.2), Drechsler (EG) 11.27; 2. Davis (Bah) 11.37; 3. Allen (Cub) 11.39; 4. Möller (EG) 11.63; 5. Castro (Spa) 11.71; 6. Cuthbert (Jam) 11.74.

200(-0.9), Drechsler 22.33; 2. Jackson (Jam) 22.62; 3. Myers (Spa) 22.65 NR; 4. Mondie-Milner (Il) 22.89; 5. Torrence (NikS) 23.08; 6. Figueredo (Bra) 23.54.

- 800, Quirot (Cub) 1:58.54 (36th consecutive win); 2. Wachtel (EG) 1:59.74; 3. Clark (Nikl) 2:00.29; 4. Bruhns (EG) 2:00.52; 5. Matusевичiene (SU) 2:00.73; 6. Zufiga (Spa) 2:01.13.

1500, Melinte (Rom) 4:08.99; 2. Nicholson (GB) 4:09.61; 3. Baikauskaitė (SU) 4:11.29; 4. Chistyakova (SU) 4:11.93; 5. Pujol (Spa) 4:11.98.

100H(0.8), Martin (Reeb) 12.85; 2. Lopez (Cub) 12.98; 3. Oschkenat (EG) 12.99; 4. Hurlin (Fra) 13.04; 5. Zagorcheva (WG) 13.05; 6. Adams (Cub) 13.08.

400H, Farmer-Patrick (Flo) 54.84; 2. Freeman (LSUn) 55.45; 3. Perez (Spa) 55.55; 4. Fulcher (NikS) 55.76; 5. Yeseviciene (SU) 56.59; 6. Ambraziene (SU) 56.77.

HJ, Astafei (Rom) 6-4<sup>3</sup>/<sub>4</sub>; 2. Henry (Maz) 6-4; 3. Talbot (Aus) 6-0; 4. Voros (EG) 5-8<sup>3</sup>/<sub>4</sub>.

DT, Wyludda (EG) 229-4; 2. Marten (Cub) 210-3; 3. Dietzsch (EG) 207-2; 4. Ramos (Cub) 206-2; 5. Echevarría (Cub) 203-0.

### BOLOGNA GP

Golden Gala, Bologna, Italy, July 18—  
Attendance 17,000.

- GP 100, I(-1.3)-1. Adeniken (Nig) 10.32; 2. Smith (Maz) 10.32; 3. Mitchell (Maz) 10.38; 4. Stewart (Jam) 10.42; 5. Imoh (Nig) 10.42; 6. da Silva (Bra) 10.43; 7. Tilli (Ita) 10.49; 8. Marie-Rose (Fra) 10.53.

III(-0.8)-1. Mahorn (Can) 10.41; 2. Jefferson (US) 10.50.

GP 800, I-1. Fall (Sen) 1:45.05; 2. Kwizera (Bur) 1:45.16; 3. Abdenouz (Alg) 1:45.18 NR; 4. Viali (Ita) 1:45.32; 5. Belkessam (Alg) 1:45.43; 6. Clark (Maz) 1:45.64; 7. Brown (NikA) 1:46.43.

II-1. Ado (Nig) 1:46.27 NR; 2. Barsotti (Ita) 1:46.33; 3. Ndiwa (Ken) 1:46.34.

- GP 1500, Morceli (Alg-Riv) 3:32.60 NR, JCR (WL, CL) (2, 3 C) (40.7); 2. Phélippeau (Fra) 3:33.54 NR; 3. Guldberg (Den) 3:35.56; 4. Ozmurat (Tur) 3:35.68 NR; 5. Kalboussi (Tun) 3:35.75 NR; 6. Tirelli (Ita) 3:38.11; 7. Olivo (Ita) 3:38.63; 8. Vandí (Ita) 3:39.57; . . . dnf—Washington (Cheet) (1:53.3).

GP St, Panetta (Ita) 8:16.17; 2. Brahmi (Alg) 8:22.36; 3. Baccouche (Tun) 8:22.80; 4. Pregnotato (Ita) 8:26.36; 5. Jankowski (Pol) 8:28.29; 6. Maminski (Pol) 8:28.87; 7. Boffi (Ita) 8:33.51; 8. Giardello (Ita) 8:36.23.

- GP 5000, Antibo (Ita) 13:05.59 NR (WL) (5, =9 W); 2. Laventure (Fra) 13:23.92; 3. Mei (Ita) 13:25.59; 4. Carosi (Ita) 13:34.65; 5. Zivko (Yug) 13:36.10; 6. Hamer (GB) 13:37.51. (leader splits: 2:37.3, 2:36.1 [5:13.4], 2:38.0 [7:51.4], 2:40.5 [10:31.9], 2:33.7)

110H(-1.5), Blake (Maz) 13.34; 2. Nehemiah (Maz) 13.36; 3. Talley (TE) 13.60.

GP 400H, Harris (Nikl) 48.40; 2. Page (TE) 48.93; 3. Amike (Nig) 49.09; 4. Miller (Aus) 50.25; 5. Mateescu (Rom) 50.57.

### Field Events

GP HJ, Kemp (Bah) 7-4<sup>1</sup>/<sub>2</sub>; 2. Toso (Ita) 7-4<sup>1</sup>/<sub>2</sub>; 3. Morris (US) 7-2<sup>1</sup>/<sub>2</sub>; 4. Saunders (Ber) 7-2<sup>1</sup>/<sub>2</sub>.

GP TJ, Jaros (WG) 56-<sup>1</sup>/<sub>2</sub>; 2. Rutherford (Bah) 56-0; 3. Cado (Cze) 54-9<sup>1</sup>/<sub>2</sub>; 4. Mai (EG) 54-6; 5. Rodrigues (Bra) 53-5.

GP SP, Krieger (Pol) 64-10; 2. Weil (Chl) 62-5<sup>3</sup>/<sub>4</sub>; 3. Pelzer (EG) 61-3<sup>1</sup>/<sub>2</sub>; 4. Machura (Cze) 58-4<sup>1</sup>/<sub>2</sub>.

GP HT, Seleznyev (SU) 256-0; 2. Weis (WG) 253-10; 3. Flax (NYAC) 248-10; 4. Alay (SU) 244-3; 5. Logan (NYAC) 242-10.

### BOLOGNA WOMEN

GP 200(-0.7), Jackson (Jam) 22.62; 2. Davis (Bah) 22.99; 3. Möller (EG) 23.10; 4. Masullo (Ita) 23.52; 5. Richardson (Can) 23.70; 6. Mondie-Milner (Il) 23.80.

GP 400, Davis 51.10; 2. Figueredo (Bra) 51.31; 3. Leatherwood (Reeb) 51.40; 4. Jackson 51.58; 5. Carabali (Col) 51.65; 6. Kaiser (Cheet) 52.09; 7. Dixon (Nikl) 52.57; 8. Fulcher (NikS) 53.48.

1500, Boulmerka (Alg) 4:08.14; 2. Cahill (GB) 4:09.04; 3. Telles (Bra) 4:12.05 NR, SAMR.

GP 5000, Dandolo (Ita) 15:11.64 NR; 2. Hunter (GB) 15:20.81; 3. Sergeant (Fra) 15:25.62; 4. Holland (GB) 15:31.78; 5. Furtado (Bra) 15:39.26; 6. Paine (GB) 15:41.11; 7. Possamai (Ita) 15:44.35.

GP 100H(-0.6), Oschkenat (EG) 13.01; 2. Zagorcheva (Bul) 13.03; 3. McKenzie (Maz) 13.17; 4. Hurlin (Fra) 13.20; 5. Freeman (LSUn) 13.37; 6. Epps (Cheet) 13.48.

### Field Events

GP LJ, May (GB) 22-7; 2. Lewis (SMTC) 21-1<sup>1</sup>/<sub>4</sub>; 2. Inniss (Atoms) 20-10<sup>3</sup>/<sub>4</sub>; 4. Hühn (WG) 20-10; 5. Capriotti (Ita) 20-7<sup>3</sup>/<sub>4</sub>.

GP DT, Wyludda (EG) 225-5; 2. Galler (WG) 201-9; 3. Korotkevich (SU) 200-2; 4. Barnes (Nik) 193-8; 5. Khristova (Bul) 193-3; 6. Lauren (EG) 187-2; 7. Lengyel (Rom) 182-5; 8. Price (NikN) 178-5.

GP JT, Howland (Aus) 210-4; 2. Tilea (Rom) 198-7; 3. Hartai (Hun) 198-0.

### LONDON GP

Parcellor Games, London, July 20—  
Attendance 17,000.

GP 100(0.4), Christie (GB) 10.18; 2. Smith (Maz) 10.22; 3. Regis (GB) 10.39; 4. Akogyiram (Nig) 10.42; 5. Imoh (Nig) 10.43; 6. Livingstone (GB) 10.50; 7. Williams (Jam) 10.55; 8. Floyd (Flo) 10.80.

200(-0.3), Regis 20.32; 2. Adeniken (Nig) 20.45; 3. Adam (GB) 20.70; 4. Capobianco (Aus) 20.73; . . . 7. Rosswess (GB) 21.11.

400, Redmond (GB) 45.28; 2. Cameron (Jam) 46.08; 3. Murphy (Aus) 46.24.

GP 800, Ole Marai (Ken) 1:44.42; 2. Ereng (Ken) 1:44.69; 3. Kiprotich (Ken) 1:44.93; 4. McKean (GB) 1:45.15; 5. Sharpe (GB) 1:45.42; 6. Whittle (GB) 1:45.47; 7. Heard (GB) 1:46.14; 8. Billy (GB) 1:47.08; . . . 11. Armour (WTC) 1:48.32.

GP 1500, Horsfield (GB) 3:35.13; 2. Yates (GB) 3:35.15; 3. Morrell (GB) 3:35.82; 4. Sahere (Mor) 3:36.13; 5. Kirochi (Ken) 3:36.14; 6. McKay (GB) 3:36.70; 7. Gonzalez (Spa) 3:36.97; 8. El Ghazali (Fra) 3:37.28; 9. Guldberg (Den) 3:37.86; 10. Walker (NZ) 3:38.25; 11. Gregorek (adi) 3:38.51; 12. Gladwin (GB) 3:38.89.

GP St, Kariuki (Ken) 8:16.33 (56.6); 2. Sang (Ken) 8:21.51; 3. Zerkowski (Pol) 8:21.96; 4. Rowland (GB) 8:22.44; 5. Hanlon (GB) 8:23.45; 6. P. Koech (Ken) 8:24.59; 7. Walker (GB) 8:27.51; 8. Ouhrouch (Mor) 8:29.63.

GP 5000, Issangar (Mor) 13:08.51 (11, x W); 2. Barrios (Mex) 13:08.52; 3. H. Boutayeb (Mor) 13:15.08; 4. Nakkim (Nor) 13:20.81; 5. Ondieki (Ken) 13:23.88;

6. Laventure (Fra) 13:23.95; 7. Rousseau (Bel) 13:25.61; 8. Nerurkar (GB) 13:26.54; 9. Serrano (Spa) 13:28.55; . . . dnf—Kunze (EG), Baumann (WG).

- 110H(0.2), Jackson (GB) 13.09 (non-U.S.: x, 2); 2. Blake (Maz) 13.25; 3. Jarrett (GB) 13.26; 4. Nelson (GB) 13.58; 5. Talley (TE) 13.62; 6. Tulloch (GB) 13.86.

● GP 400H, Matete (Zam-Blinn) 48.61 NR, JCR (CL); 2. Page (TE) 48.83; 3. McGhee (FC) 49.69; 4. Robertson (GB) 49.73; 5.

Köhrbrück (WG) 49.74; 6. Amike (Nig) 50.03;  
7. Kucej (Cze) 50.37; 8. Miller (Aus) 50.80.  
4 x 100, Great Britain 39.22.

### Field Events

GP HJ, Grant (GB) 7-7<sup>3</sup>/<sub>4</sub>; 2. Malchenko (SU) 7-7; 3. Parsons (GB) 7-4<sup>1</sup>/<sub>2</sub>; 4. Samblom (Nor) 7-4<sup>1</sup>/<sub>2</sub> NR; 5. Saunders (Ber) 7-4<sup>1</sup>/<sub>2</sub>; 6. Thränhardt (WG) 7-2<sup>1</sup>/<sub>2</sub>;

7. Mögenburg (WG) 7-2<sup>1</sup>/<sub>2</sub>; 8. tie, Morris (GBear) & Reilly (GB) 7-2<sup>1</sup>/<sub>2</sub>; ... 11. Matei (Rom) 7-1<sup>2</sup>/<sub>2</sub> (7-1<sup>2</sup>/<sub>2</sub>, 7-4<sup>1</sup>/<sub>4</sub> [xpp]); 12. McCants (US) 7-1<sup>2</sup>/<sub>2</sub>.

PV, Fraley (PCC) 18-4<sup>3</sup>/<sub>4</sub>; 2. Benavides (US) 18-1<sup>2</sup>/<sub>2</sub>; 3. Arkell (Aus) 17-4<sup>1</sup>/<sub>2</sub>.

LJ, Culbert (Aus) 25-10<sup>1</sup>/<sub>4</sub>; 2. Faulkner (GB) 25-6<sup>3</sup>/<sub>4</sub>; 2. Forsythe (GB) 25-6<sup>3</sup>/<sub>4</sub>.

GP TJ, Rutherford (Bah) 55-2; 2. Cado (Cze) 54-6<sup>3</sup>/<sub>4</sub>; 3. Hadjiandrou (Cyp) 54-2; 4. Agyepong (GB) 53-<sup>3</sup>/<sub>4</sub>.

GP HT, Weis (WG) 259-1; 2. Flax (NYAC) 244-3; 3. Head (GB) 241-10; 4. Schaeffer (WG) 234-6.

★ JT, Backley (GB) 90.98/298-6 WR (old WR 89.66/294-2 Zelezny [Cze] '90) (283-5, 281-9, 292-8 (x, 3 W), 298-6, p, p); 2. Zelezny 281-7 (f, 248-7, 274-9, f, f, 281-7); 3. Schreiber (WG) 253-10 (Backley switched to Németh javelin after second throw).

### LONDON WOMEN

GP 200(0.2), Jackson (Jam) 22.61; 2. Myers (Spa) 22.71; 3. Davis (Bah) 22.98; 4. Williams (Tri) 23.12; 5. Stoute (GB) 23.40; 6. Utundu (Nig) 23.56; 7. Joseph (Tri) 23.68.

800, Floyd (Flo) 1:59.55; 2. Vriesde (Hol) 1:59.79; 3. Edwards (GB) 2:00.60; 4. Molloy (Ire) 2:01.31; 5. Matuskeviciene (SU) 2:01.41.

GP 1500, Melinte (Rom) 4:04.46; 2. Nicholson (GB) 4:05.66; 3. Colebrook (GB-SLO) 4:07.80 (x, 9 C); 4. O'Sullivan (Ire-Vill) 4:08.49 (9, x C); 5. Sirma (Ken) 4:09.42;

6. Karshøj (Den) 4:09.61; 7. Baikauskaitė (SU) 4:10.44; ... 12. Procaccio (SM) 4:13.10; 13. Richburg (Gaz) 4:18.33.

GP 100H(0.3), Oschenat (EG) 12.99; 2. Morley (GB) 13.18; 3. Zagorcheva (Bul) 13.18; 4. McKenzie (Maz) 13.21; 5. Skeete (GB) 13.32; 6. Padoulidou (Gre) 13.37.

400H, Farmer-Patrick (Flo) 55.29; 2. Freeman (LSUn) 55.68; 3. Gunnell (GB) 55.72; 4. Retchakan (GB) 56.73; 5. Fulcher (NikN) 56.81; 6. Jaseviciene (SU) 57.07; 7. Ambraziene (SU) 57.16.

GP DT, Wyludda (EG) 223-3; 2. Dietzsch (EG) 208-5; 3. Khristova (SU) 202-6; 4. Lauren (EG) 193-11; 5. Barnes (Nik) 191-4.

### BELFAST

Belfast, Northern Ireland, July 22—

100, Adeniken (Nig) 10.17; 2. Christie (GB) 10.19; 3. Council (US) 10.44.

300, Regis (GB) 32.26; 2. Clark (Aus) 32.70; 3. Luke (Rice) 32.83.

800, Sharpe (GB) 1:46.93; 2. Yates (GB)

1:47.24.

1500, Elliott (GB) 3:37.90; 2. Horsfield (GB) 3:38.30; 4. Ondieki (Ken) 3:38.41.

3000, O'Mara (Ire) 7:47.70.

110H, Jackson (GB) 13.20; 2. Jarrett (GB).

● 13.22 (12, x W); 3. Blake (Maz) 13.39.

PV, Bell (PCC) 18-1<sup>2</sup>/<sub>2</sub>; 2. Fraley (PCC) 18-1<sup>2</sup>/<sub>2</sub>.

LJ, Faulkner (GB) 26-9.

JT, Backley (GB) 276-6; 2. Lovegrove (NZ)

255-2.

### Women:

200, Williams (Tri) 23.15; 2. Stoute (GB) 23.32.

800, Floyd (Flo) 2:00.62; 2. Baker (GB) 2:01.69.

1500, Wyeth (GB) 4:11.64.

100H, Morley (GB) 13.08; 2. McKenzie (Maz) 13.19.

HJ, Boyle (Aus) 6-<sup>3</sup>/<sub>4</sub>.

## —ROAD RESULTS—

### U.S. MARATHONS

REVCO, Cleveland, May 21 /out-and-back/—1. Lopez' (Mex) 2:15:12; 2. Nasipov' (SU) 2:15:40; 3. Ngatia' (Ken) 2:17:29; 4. Starikov' (SU) 2:17:29; 5. Kaitany' (Ken) 2:18:29; 6. Kamau' (Ken) 2:20:58; ... 9. Kurtis (unat) 2:24:17.

Women: 1. Lunegova' (SU) 2:44:23; 2. Gibbons (unat) 2:45:39; ... dq[excessive aid]—Shyflarenko' (SU) (1).

GRANDMA'S, Duluth, Minnesota, June 23 /point-to-point/—1. Braslavskiy' (SU) 2:18:12; 2. Kurtis (unat) 2:18:37; 3. Nasedkin' (SU) 2:18:49; 4. Ayala' (Mex) 2:19:20; 5. Schmidt (unat) 2:20:20; 6. Gummy' (Pol) 2:20:33.

Women: 1. Welzel (Reeb) 2:33:25 PR (\$10,000); 2. Raunig (Nik) 2:34:34 (\$7000); 3. Bloch (Ata) 2:35:48 (\$6000); 4. Klecker (MC) 2:40:08 (\$4000); 5. Ettle (unat) 2:40:21 (\$3000); 6. Kindelan (NikP) 2:41:09; 7. Boyd (MC) 2:41:14; 8. L. Vaill (WS) 2:42:26; 9. Brown (Ry) 2:43:21; 10. Barber (unat) 2:43:30.

SAN FRANCISCO, July 1 /loop/—1. Niemczak' (Pol) 2:13:48 (car); 2. Espinoza' (Mex) 2:14:03 (\$7000); 3. Tulu' (Eth) 2:18:44 (recent defector to U.S.) (\$3500); 4. Sayre (Reeb) 2:20:24 (\$2500); 5. Hawthorne (HNK) 2:21:12.

Women: 1. Klecker (MC) 2:39:52 (car); 2. Aiello (Asics) 2:42:46 (\$7000); 3. New' (Can) 2:43:55 (\$3500); 4. Gibbons (unat) 2:44:35 (\$2500).

### FOREIGN MARATHONS

MUNICH, May 6—1. Dittmann (EG) 2:13:47; 2. Bezarra (Bra) 2:13:59.

Women: 1. Teske (WG) 2:33:12.

AMSTERDAM, May 13—1. Gizaw (Eth) 2:11:52; 2. Burra (Tan) 2:12:42; 3. Bulti (Eth) 2:13:01; 4. Nijboer (Hol) 2:13:38; 5. Reyniense (Hol) 2:14:13.

Women: 1. Kokowska (Pol) 2:35:31.

HAMBURG, May 20—1. Peter (EG) 2:11:49; 2. Kotov (SU) 2:12:07; 3. Heilmann (EG) 2:13:11; 4. A. Shahanga (Tan) 2:13:17.

Women: 1. Nagy (Hun) 2:34:16.

STOCKHOLM, June 2—1. S. Naali (Tan) 2:13:04; 2. Santana (Bra) 2:14:12; ... 4. Ratcliffe (NikB) 2:17:35.

Women: 1. Hamrin (Swe) 2:37:07; ... 5. Gibbons (US) 2:45:34.

### WALKS

SYDNEY, Australia, Jan. 7—Women: 5kmW(track), Saxby (Aus) 20:17.19 WR (old WR 20:32.75 Saxby '89).

L'HOSPITALET, Spain, May 6—20kW(road), 1. Shchennikov (SU) 1:21:42. Women: 5kW(road), 1. Saxby 20:40 (x, 7 W); 2. Pagani (Ita) 21:22.

LA CORUÑA, Spain, May 12—Women: 5kW(road), 1. Saxby 20:46 (x, 10W); 2. Anders (EG) 20:54 NR (7, x W).

FANA, Norway, May 26—20kW (track), Weigel (EG) 1:19:18.3 ER (5, 5 W); 2. Arena (Ita) 1:19:24.1 (9, 10 W); 3. Blazek (Cze) 1:19:54.0.

Women: 10kW(track), 1. Saxby 42:25.2 WR (old WR 42:39.2 Salvador [Ita] '89) (x, 3 W); 2. Anders 42:29.4 ER (2, 4 W).

MOSCOW, May 26—20kW(road), 1. Kostyukovich (SU) 1:18:51 ER (2, 2 W); 2. Shchennikov 1:19:03 (4, 4 W); 3. Troshin (SU) 1:20:41.

Women: 10kW(road), 1. Kardopoltseva (SU) 43:08 (4, 6 W); 2. Surovtseva (SU) 43:40.

JESSHEIM, Norway, May 31—Women: 3kW(track), 1. Anders 12:01.61 WR (old WR 12:06.42 Saxby '90).

ALITUS, Soviet Union, May ?—Women: 5kW(track), 1. Kardopoltseva (SU) 20:40.6 ER (3, 8 W).

### UPCOMING ISSUES

As always during the summer months, the newsletter publishing schedule remains somewhat fluid, based on the ebb and flow of major results in Europe.

Currently, the remainder of the issues in this volume are slated to be published August 16, 30; September 13, 27; October 18; November 15; December 20.

# —GOODWILL GAMES—

## GOODWILL GAMES

Seattle, July 22-26.

Sunny, warm with increasing breezes on 7/22. Cooler, partly cloudy, sprinkles, variable winds on 7/23. High 50s and breezy on 7/24. Cool with morning rain on 7/25. Partly sunny and calm on 7/26.

Attendance: 24,450; 28,555; 17,500; 15,750; 29,211 (115,466).

## —MEN—

- **100**(7/23, 1.1), Burrell (US) 10.05; 2. Lewis (US) 10.08; 3. Witherspoon (US) 10.17; 4. Mitchell (US) 10.26; 5. Cason (US) 10.28; 6. Simon (Cub) 10.30; 7. tie, Galkin (SU) & Stewart (Jam) 10.42.

**200**(7/24, -1.6), Johnson (US) 20.54; 2. da Silva (Bra) 20.77; 3. Mitchell 20.89; 4. J. Williams (US) 20.93; 5. Stevens (Cub) 21.16; 6. Enweani (Can) 21.27; 7. Council (US) 21.33; 8. Vdovin (SU) 21.63.

**400**(7/24), Hernández (Cub) 44.79; 2. Everett (US) 45.05; 3. Valmon (US) 45.46; 4. Simon (US) 45.60; 5. Pettigrew (US) 46.20; 6. Lomtyev (SU) 46.93; 7. Ojastu (SU) 47.00; 8. Petukhov (SU) 47.13.

**800**(7/22), Kersh (US) 1:45.10 (51.5/53.6); 2. Everett (US) 1:45.80; 3. Barbosa (Bra) 1:45.81; 4. Clark (US) 1:45.81; 5. Sudnik (SU) 1:46.24; 6. Starodubtsev (SU) 1:47.24; 7. Gray (US) 1:48.08 (51.2, 1:17.2).

**1500**(7/23), Falcon (US) 3:39.97 (54.2); 2. W. Tanui (Ken) 3:40.13; 3. O'Sullivan (Ire) 3:40.58; 4. Afanasyev (SU) 3:41.15; 5. Mau. Smith (US) 3:41.18; 6. Tirelli (Ita) 3:41.58;

7. Kolpakov (SU) 3:42.07; 8. Sahere (Mor) 3:42.18; 9. Vandegrift (US) 3:42.24; 10. Choumassi (Mor) 3:43.51; . . . dnf—Brahmia (Alg).

**5**(7/24), Diemer (US) 8:32.24; 2. Koromyslov (SU) 8:33.76; 3. Vandyak (SU) 8:34.18; 4. Croghan (US) 8:35.60; 5. Coutant (Fra) 8:36.86; 6. Coogan (US) 8:41.27; 7. Boffi (Ita) 8:50.45.

**5000**(7/22), Williams (Can) 13:33.52; 2. Abebe (Eth) 13:35.87; 3. Dasko (SU) 13:36.44; 4. Brahm (US) 13:42.49; 5. Reu. Reina (US) 13:47.90; 6. Chamyev (SU) 13:49.43; 7. Kennedy (US) 13:57.22;

8. Demisse (Eth) 13:59.35; 9. Moughit (Mor) 14:08.52; 10. Smirnov (SU) 14:08.90; 11. Padilla (US) 14:26.92; 12. Fragoso (Mex) 14:49.15; . . . dnf—Gonzalez (Mex).

**10,000**(7/25), H. Boutayeb (Mor) 27:26.43

- (U.S. all-comers record—old, 27:27.90 Rono [Ken] '82) (13:39.52/13:46.91); 2. Abebe 27:42.65; 3. Ngugi (Ken) 27:42.95; 4. Alcalá (Mex) 27:43.07; 5. M. Tanui (Ken) 27:43.62;

- 6. Plasencia (US) 27:45.20 (AL) (8, x A); 7. Porter (US) 27:56.20; 8. Ramirez (US) 28:08.56; 9. Kibret (Eth) 28:15.51; 10. Strizhakov (SU) 28:16.15; 11. Eyestone (US) 28:17.58; 12. Kelile (Eth) 28:18.50; 13. Vera (Ecu) 28:19.22; 14. Zepeda (Mex) 28:41.53;

15. Smirnov (SU) 28:45.04; 16. Sakhrri (Alg) 29:03.59; 17. Nelson (Can) 29:24.32; 18. Steffy (WG) 29:56.62; 19. Ortiz (Col) 30:22.45; . . . dnf—Sahere (Mor) (2:45.3, 5:27.2, 8:09.8), G. Shahanga (Tan), Choumassi (10:57.44).

**110H**(7/23, -0.1), Kingdom (US) 13.47; 2. Dees (US) 13.48; 3. Blake (US) 13.53; 4. Clark (US) 13.62; 5. Kazanov (SU) 13.71; 6. Usov (SU) 13.95; 7. Li (Chn) 14.05; . . . fs—Campbell (US).

**400H**(7/22), Graham (Jam) 48.78; 2. Patrick (US) 49.00; 3. Young (US) 49.17; 4. Page (US) 49.34; 5. Bazarov (SU) 50.13; 6. Henderson (US) 50.48; 7. Zadoinov (SU) 50.48; 8. Porter (US) 51.17.

**Mar**(7/21), Mora (US) 2:14.50; 2. Tabak (SU) 2:16.28; 3. Maher (Can) 2:17.16; 4. Coates (US) 2:18.58; 5. Tounsi (Fra) 2:19.39; 6. Gizaw (Eth) 2:20.47; 7. Bulti (Eth) 2:21.57; 8. Mozgovoi (SU) 2:23.27;

9. T. Naali (Tan) 2:23.47; 10. Vychuzhanin (SU) 2:23.54; 11. Cuellar (Mex) 2:24.51; 12. Keohane (US) 2:26.06; 13. Assamat (Fra) 2:26.19; 14. Rivera (Mex) 2:29.26.

**20kmW**(7/22, track), Canto (Mex) 1:23:13.12; 2. Shchennikov (SU) 1:23:22.34; 3. Gummelt (EG) 1:23:29.61; 4. A'Hern (Aus) 1:23:49.90; 5. Baker (Aus) 1:23:57.04; 6. Komev (SU) 1:24:56.44; 7. Jachno (Aus) 1:25:44.56; 8. Perlov (SU) 1:25:51.90;

9. Leblanc (Can) 1:26:19.96; 10. Gauder (EG) 1:28:26.62; 11. Weigel (EG) 1:28:56.45; 12. Bermúdez (Mex) 1:29:36.56; . . . dnf(pulled by time limit)—Fournier (US), Kostyukovich (SU), Lewis (US), Mattioli (Ita), Viera (Bra). . . dq—Barrett (Can), Pershin (SU).

**4 x 100**(7/26), United States 38.45 (Marsh, Council, Cason, Mitchell); 2. Cuba 38.49 (Simon, Peñalver, Stevens, Isasi); 3. Soviet Union 38.96 (Bryzgin, Krylov, Fatun, Galkin);

4. Nigeria 39.38 (Alade'fa, O. Ezinwa, V. Nwankwo, D. Ezinwa); 5. Canada 39.39 (Enweani, Dwyer, McCuaig, Surin); 6. Jamaica 39.42 (Watson, Mair, Green, Williams).

- **4 x 400**(7/26), United States 2:59.42 (WL, AL) (=13 W, =9 A) (C. Daniel 46.2, Valmon 44.5, Pettigrew 44.6, Simon 44.3); 2. Jamaica 3:00.45 (Fagan 45.9, Morris 45.2, Burnett 44.4, O'Connor 45.0);

3. Cuba 3:03.35 (Martínez 47.0, Stevens 44.5, Herrera 46.7, Hernández 45.1); 4. Soviet Union 3:04.64 (Petukhov 46.5, Prosin 46.2, Ojastu 46.2, Lomtyev 45.8).

## Jumping Events

**HJ**(7/26), Conway (US) 7-7<sup>3</sup>/<sub>4</sub> (7-1<sup>3</sup>/<sub>4</sub>, 7-4<sup>1</sup>/<sub>4</sub>, 7-5<sup>1</sup>/<sub>4</sub>, 7-6<sup>1</sup>/<sub>2</sub>, 7-7<sup>3</sup>/<sub>4</sub>, 7-10<sup>1</sup>/<sub>2</sub> [AR] [xxx]); 2. Nordquist (US) 7-8<sup>1</sup>/<sub>2</sub>; 3. Barton (US) 7-8<sup>1</sup>/<sub>2</sub>; 4. Matei (Rom) 7-6<sup>1</sup>/<sub>2</sub>; 5. Yemelin (SU) 7-5<sup>1</sup>/<sub>4</sub>; 6. Dymchenko (SU) 7-5<sup>1</sup>/<sub>4</sub>; 7. Austin (US) 7-5<sup>1</sup>/<sub>4</sub>; 8. Morris (US) 7-4<sup>1</sup>/<sub>4</sub>.

- **PV**(7/22), Gataullin (SU) 19-5 (out WL) (18-9<sup>1</sup>/<sub>4</sub>, 19-1, 19-5 [2], 19-11<sup>1</sup>/<sub>4</sub> [WR] [xxx]); 2. Yegorov (SU) 19-3; 3. Bright (US) 18-11; 4. tie, Huffman (US) & Tarpenning (US) 18-9<sup>1</sup>/<sub>4</sub>; 6. Tarasov (SU) 18-3<sup>1</sup>/<sub>4</sub>; 7. Potapovich (SU) 18-3<sup>1</sup>/<sub>4</sub>; 8. Bell (US) 17-7<sup>1</sup>/<sub>4</sub>; . . . nh—Wood (Can).

- **LJ**(7/25), Lewis (US) 27-6 (27-4<sup>1</sup>/<sub>2</sub>, f, 27-6 [1.4], 27-4<sup>1</sup>/<sub>2</sub>, 25-6<sup>1</sup>/<sub>4</sub>, 27-3<sup>1</sup>/<sub>4</sub>) (64th consecutive win); 2. Powell (US) 27-4<sup>1</sup>/<sub>2</sub> (27-4<sup>1</sup>/<sub>2</sub> [0.8], 26-5<sup>1</sup>/<sub>2</sub>, 27-2<sup>3</sup>/<sub>4</sub>, 26-11<sup>3</sup>/<sub>4</sub>, f, f);

- 3. Emmiyan (SU) 27-0 (26-4<sup>1</sup>/<sub>4</sub>, 27-0 [1.1], f, f, 26-0, 26-5<sup>3</sup>/<sub>4</sub>); 4. Starko (US) 26-7<sup>1</sup>/<sub>4</sub>; 5. Bentley (US) 26-3; 6. Jefferson (Cub) 26-2<sup>1</sup>/<sub>4</sub>; 7. Ester (US) 26-1<sup>1</sup>/<sub>2</sub>.

- **IJ**(7/26), Harrison (US) 58-1<sup>3</sup>/<sub>4</sub> (x, 7 A) (55-7<sup>1</sup>/<sub>2</sub>, 56-1<sup>1</sup>/<sub>4</sub>, f, 56-4<sup>1</sup>/<sub>2</sub>, 56-8<sup>3</sup>/<sub>4</sub>, 58-1<sup>3</sup>/<sub>4</sub> [0.9]); 2. Conley (US) 57-4<sup>1</sup>/<sub>4</sub> (51-4<sup>1</sup>/<sub>2</sub>, 57-1<sup>1</sup>/<sub>2</sub>, 56-7<sup>1</sup>/<sub>4</sub>, f, p, 57-4<sup>1</sup>/<sub>4</sub> [1.7]);

- 3. Inozemtsev (SU) 55-11<sup>3</sup>/<sub>4</sub>; 4. Lapshin (SU) 55-7<sup>3</sup>/<sub>4</sub>; 5. Sokov (SU) 54-8<sup>3</sup>/<sub>4</sub>; 6. Floreal (Can) 54-7<sup>1</sup>/<sub>4</sub>; 7. Hernández (Cub) 54-4<sup>3</sup>/<sub>4</sub>; 8. Simpkins (US) 52-2<sup>3</sup>/<sub>4</sub>.

## Throwing Events

**SP**(7/25), Barnes (US) 70-4<sup>1</sup>/<sub>4</sub> (70-4<sup>1</sup>/<sub>4</sub>, f, f, f, 69-5<sup>1</sup>/<sub>2</sub>, f); 2. Doehring (US) 69-7<sup>1</sup>/<sub>2</sub> (68-7, 68-1<sup>1</sup>/<sub>4</sub>, 69-7<sup>1</sup>/<sub>2</sub>, 68-4<sup>1</sup>/<sub>2</sub>, 67-5<sup>1</sup>/<sub>4</sub>, 66-1<sup>1</sup>/<sub>2</sub>); 3. Lykho (SU) 67-11; 4. Smirnov (SU) 65-6<sup>1</sup>/<sub>4</sub>; 5. Backes (US) 64-6; 6. McDermott (US) 63-2.

**DJ**(7/23), Ubartas (SU) 220-3 (211-4, 209-8, 216-9, 220-3, 215-2, 213-0); 2.

- Keshmiri (US-Nv) 214-11 (CL) (7, 10 C) (196-5, f, 211-0, 202-11, 206-7, 214-11); 3. Buncic (US) 203-7; 4. Olukoju (Nig) 203-6; 5. Lyakhov (SU) 203-2; 6. Heisler (US) 183-9.

**HT**(7/26), Astapkovich (SU) 84.12/276-0

- (U.S. all-comers record—old, 81.88/268-8 Logan [AW] '88)) (f, 270-9, 276-0, f, 275-9, 273-5); 2. Abduvaliyev (SU) 269-8; 3. Nikulin (SU) 269-6; 4. Sidorenko (SU) 259-3; 5. Deal (US) 252-5; 6. Flax (US) 249-9; 7. Logan (US) 246-1; 8. Driscoll (US) 231-11.

**JT**(7/24), Zaitsev (SU) 276-1 (265-5, 276-1, 268-1, 265-7, 256-11, 270-2); 2. González (Cub) 265-3; 3. Yoshida (Jpn) 253-10; 4. Kaleta (SU) 253-2; 5. Tafelmeier (WG) 251-6; 6. Vilhjálmsón (Ice) 250-2; 7. Stephens (US) 240-5.

- **Dec**(7/24-25), Johnson (US) 8403 (x, 7 A; new JT—x, 4 A) (11.18, 7.20, 14.44, 2.05, 48.41 [4177—4], 14.63, 46.48, 4.95, 68.66, 4:26.19 [4226]); 2. O'Brien (US) 8358 (x, 11 A; new JT—x, 8 A) (10.99, 7.91, 15.16, 2.08, 48.38 [4470—1], 14.44, 46.34, 4.55, 57.40, 4:36.63 [3888]);

- 3. Medved (SU) 8330 (11.21, 7.23, 15.62, 2.05, 50.17 [4168—5], 14.68, 49.60, 5.05, 62.62, 4:35.64 [4162]); 4. Smith (Can) 8298; 5. Terékho (SU) 8005;

- 6. Blockburger (US) 8002; 7. Nazarov (SU) 7993; 8. Thorson (US) 7494; . . . dnf—Malakhovskis (SU) 5573 (8), Huff (US) 5447 (6).

## —GOODWILL WOMEN—

- **100(7/24, 0.0)**, Guidry (US-Tx) 11.03 (AL, CL) (4, =10 C); 2. Echols (US) 11.05; 3. Finn (US) 11.05 PR; 4. Malchugina (SU) 11.24; 5. Ashford (US) 11.24; 6. Sergeyeva (SU) 11.25; 7. Allen (Cub) 11.50; 8. Bailey (Can) 11.57.

**200(7/25, -0.1)**, Young (US) 22.64; 2. Davis (Bah) 22.88; 3. Jackson (Jam) 22.96; 4. Finn 23.00; 5. Malchugina 23.03; 6. Stepicheva (SU) 23.10; 7. Bykova (SU) 23.11; 8. Ferrer (Cub) 26.06.

**400(7/22)**, Quirot (Cub) 50.34; 2. Dzhalgalova (SU) 51.38; 3. Stevens (US) 51.54; 4. Malone (US) 51.73; 5. Ruzina (SU) 51.93; 6. Richardson (Can) 52.29; 7. Shmonina (SU) 52.40; 8. Leatherwood (US) 52.77.

**800(7/23)**, Quirot 1:57.42 (56.2/61.3); 2. Nurutdinova (SU) 1:57.52; 3. Grebenchuk (SU) 1:58.21; 4. Crooks (Can) 1:58.72 NR; 5. Loboyko (SU) 1:59.05;

- 6. Jenkins (US) 1:59.81; 7. Rainey (US-Harv) 2:00.45 (7, x C); 8. Halliday (US) 2:01.08; 9. Clark (US) 2:01.94; 10. Olizarenko (SU) 2:03.39.

**1500(7/25)**, Artyomova (SU) 4:09.48 (60.5); 2. Podkopayeva (SU) 4:09.91; 3. Plumer (US) 4:10.72; 4. Favor (US) 4:11.45; 5. Kotovich (SU) 4:11.54; 6. Meagher (Can) 4:13.74; 7. Pells (Can) 4:14.78; 8. Sheskey (US) 4:14.96.

**3000(7/23)**, Plumer 8:51.59 (62.6); 2. Romanova (SU) 8:51.79; 3. Jennings (US) 8:52.34; 4. Keszeg (Rom) 8:52.66; 5. Kotovich 8:53.20; 6. Peters (US) 8:56.89 (6:00.12); 7. Muranaka (Jpn) 9:12.50; 8. Painter (US) 9:17.03; 9. Servin (Mex) 9:27.28.

- **5000(7/24)**, Romanova 15:02.23 (WL) (10, x W) (U.S. all-comers record—old, 15:06.53 Slaney [AW] '85); 2. Ghican (Rom) 15:27.77 (9:09.24); 3. Dornhoefer (US) 15:38.87; 4. Steely (US) 15:41.23;

5. Gdowski (US) 15:59.72; 6. Webb (US) 16:00.85; 7. Matsuno (Jpn) 16:04.34; 8. McGovern (Ire) 16:13.56; 9. Koba (SU) 16:18.95; 10. Tashiro (Jpn) 16:45.24.

**10,000(7/26)**, Panfil (Pol) 32:01.17 NR (16:09.8/15:51.4); 2. O'Brien (US) 32:05.40

- (AL) (6, 10 A) (16:09.7/15:55.7); 3. Nazarkina (SU) 32:05.76; 4. Tolstoguzova (SU) 32:06.41;

5. Mosqueda (US) 32:13.37 (9, x A) (16:09.61); 6. Murphy (US) 32:33.96; 7. Servin (Mex) 32:55.22; 8. Rouillard (Can) 33:09.37; 9. Diaz (Mex) 33:26.35.

**100H(7/23, -0.3)**, Grigoryeva (SU) 12.70; 2. Narozhilenko (SU) 12.88; 3. Martin (US) 12.89; 4. Yurkova (SU) 12.92; 5. Lopez (Cub) 12.99; 6. Young (US) 13.11; 7. Tolbert (US) 13.14; 8. Pogacian (Rom) 13.17.

**400H(7/26)**, Farmer-Patrick (US) 55.16; 2. Williams (US) 55.65; 3. Khodosevich (SU) 57.33; 4. Freeman (US) 57.71; 5. Ordina (SU)

57.94; ... dq—Vickers (US) 56.09 (lead leg), Fulcher (US) 58.05.

**Mar(7/22)**, Ivanova (SU) 2:34:38; 2. Boacheva (SU) 2:36:25; 3. Barangulova (SU) 2:37:41; 4. Kindelan (US) 2:42:05; 5. Zuyeva (SU) 2:45:59; 6. Gumerova (SU) 2:49:13; 7. Lewis (US) 2:51:13; 8. Marcon (US) 2:53:49; 9. Bruyn (US) 2:54:45; 10. Ostlund (US) 2:54:55; 11. Gutierrez (US) 2:57:44.

**10km Walk(7/24, track)**, Ryashkina (SU) ● 41:46.21 WR (old WR 42:25.2 Saxby [Aus] '90) (2, 2 W); 2. Saxby 41:57.22 (3, 3 W); 3. Anders (EG) 42:48.51 (x, 8 W); 4. Kardopoltseva (SU) 43:38.01; 5. Kristop (SU) 45:28.11; 6. Grand (Can) 46:23.80; 7. Lawrence (US) 46:31.71 (track: x, 2 A); 8. T. Vail (US) 49:43.00. (best-ever mark-for-place: 1, 2, 3, 4)

**4 x 100(7/26)**, United States 42.46 (Guidry, Echols, Finn, Ashford); 2. Soviet Union 42.67 (Bykova, Malchugina, Kovtun, Sergeyeva); 3. Jamaica 44.12 (Freeman, Campbell, Carnegie, Tate); 4. Cuba 44.35 (Ferrer, Lopez, Adams, Allen).

- **4 x 400(7/26)**, Soviet Union I 3:23.70 (WL) (Vinogradova 51.9, Shmonina 51.3, Ruzina 50.1, Dzhalgalova 50.4); 2. United States 3:24.53 (AL) (Kaiser 52.6, Stevens 52.6, Leatherwood 50.3, Malone 50.7);

3. Soviet Union II (800 entrants) 3:30.60 (Loboyko 53.9, Grebenchuk 53.4, Olizarenko 51.9, Nurutdinova 51.4); 4. Jamaica 3:33.11 (Williams 54.2, Spence 53.4, Thomas 52.4, Campbell 53.1).

### Jumping Events

- **HJ(7/23)**, Yelovina (SU) 6-7½ (WL) (=7, x W) (5-10¼, 6-0, 6-1¼, 6-2¼, 6-3½ [3], 6-4¾, 6-6 [3], 6-7½, 6-10¼ [=WR] [xxx]); 2. tie, Bykova (SU) & Henry (US) 6-3½; 4. Satoh (Jpn) 6-2¼; 5. Borsheim (US) 6-2¼; 6. Wohlschlag (US) 6-2¼; 7. Bakogianni (Gre) 6-1¼; 8. Bluntson (US) 6-1¼.

**LJ(7/24)**, Kravets (SU) 22-9; 2. Berezhnaya (SU) 21-8¼; 3. Echols 21-4¼; 4. Greiner (US) 21-3½; 5. Inniss (US) 20-6½; 6. Hudson (US) 20-1¾; 7. Loud (US) 19-11¾.

### Throwing Events

**SP(7/24)**, Lisovskaya (SU) 67-7 (66-4¼, f, f, 66-3¾, 67-7, f); 2. Huang (Chn) 67-3¼; 3. Laza (Cub) 62-3¼; 4. Antonyuk (SU) 62-1; 5. Peleshenko (SU) 61-3; 6. Page (US) 60-3¼; 7. Price (US) 59-10¼.

**DT(7/22)**, Wyludda (EG) 223-4 (222-9, f, f, 223-4, f, 219-4); 2. Yatchenko (SU) 219-11; 3. Burova (SU) 214-9; 4. Marten (Cub) 212-11; 5. Ramos (Cub) 209-8; 6. Hou (Chn) 206-5; 7. Barnes (US) 189-9; 8. Price 187-9; ... nm—Zveryeva (SU).

**JT(7/25)**, N. Shikolenko (SU) 202-2; 2. T. Shikolenko (SU) 193-9; 3. Smith (US) 193-4; 4. Mayhew (US) 192-4; 5. Eve (Bah) 186-6; 6. Senz (US) 183-10.

- **Hept(7/22-23)**, Kersee (US) 6783 (WL, AL) (x, 10 A) (12.79, 1.87, 13.93, 24.26 [3968—1], 6.91, 47.64, 2:17.41); 2. Nikitina

(SU) 6236 (14.00, 1.84, 15.49, 25.66 [3728—2], 6.21, 48.84, 2:25.14);

3. Zinina (SU) 6128; 4. Johnson (US) 5963; ... dnf—Greiner 4441 (5), Belova (SU) 3601 (5), Nastase (Rom) 3494 (4).

## —STATES—

### CALIFORNIA

HS STATE, Norwalk, June 2—110H, Hawkins (Carson) 14.41.

MULTI, Los Angeles, July 2-3—Dec, Schwepker (Deca2) 7690.

AC, Los Gatos, July 12—2M, Giusto (Nik) 8:45.0.

SP, McKee (AllAm) 60-9. DT, Buncic (Maz) 207-1.

Women: 800, St. Germe (Avi) 2:04.4. Mile, Ditz (Avi) 4:51.0.

AC, Los Gatos, July 19—800, Atkinson (NikW) 1:53.3.

SP, McKee 59-3. DT, Buncic 210-0.

Women: 800, Plumer (Nikl) 2:00.3 PR. Mile, Plumer 4:34.1. 2M, Ditz 10:15.1.

### INDIANA

TWILIGHT, Indianapolis, July 18—DT, Heisler (NITC) 212-2; 2. Hart (InHS) 201-4

- HSR (185-7 HSR, 199-3 HSR, 201-4, p, p, p).

### NEW JERSEY

TAC Club Relays, West Long Branch, June 30—Teams: 1. Shore AC 68; 2. NY Pioneer Club 42; 3. Bronx Express 41.

4 x 100, NY Pioneers 40.7. 4 x 200, Shore AC 1:23.8. 4 x 400, Shore AC 3:11.2.

4 x 800, NYAC 7:34.8. 4 x 1500, Bronx Express 17:08.9. SpMed, Shore AC 3:24.3. DisMed, NYAC 9:55.0.

4 x 110H, D.C. Capitols 59.9.

### TEXAS

AC, College Station, July 13—DT, Sundt (SMU) 196-5.

### VIRGINIA

NCAA II, Hampton, May 24-26—LJ, 3. Browne' (ACU) 25-3½ (ok). TJ(ok), Browne' 54-1¾; 2. Brown 52-¾.

POTOMAC Valley TAC, Fairfax, June 9—100, Bridges (CAZ) 10.40. 1500, Hinton (Nika) 3:42.95; 2. Trautmann (Gtn) 3:50.10.

Women: 400, Smith (Gtn) 53.78; 2. Felder (How) 54.05. 1500, Taylor (NikS) 4:16.05. 400H, Ellerbe (WV) 60.09.

### WASHINGTON

INVITATIONAL, Seattle, May 12—800, Leffler (Wa) 1:49.41.

DT, Wilson (Wa) 190-6; 2. Feider (Wa) 189-6. JT, Yoshida' (Jpn) 262-11; 2.

Roberson (Wa) 231-11; 3. Babich (unat) 230-0.

Women: 400H, Tasker (Wa) 59.45.

HJ, Borsheim (Ww) 6-1½; 2. Broughton (Az) 6-1½; 3. Moore (CNW) 5-11¾.

DT, Lavine (unat) 160-8; 2. Whitlock (Wa) 160-7; 3. Dandenault' (Wa) 157-10. JT, Perreault' (Az) 174-6; 2. Carr (unat) 168-0.



# —1990 WORLD MEN'S LIST—

marks reported by July 31

## 100 METERS (9.92, 9.92)

9.96	*Leroy Burrell (Hous)
10.02	Linford Christie (GB)
10.05	Davidson Ezhwa (Nig)
	*Carl Lewis (SMTC)
	*Mark Witherspoon (SMTC)
10.08	Patrick Williams (Jam)
10.10	*John Drummond (TCU)
10.12	Olapade Adeniken (Nig)
	*Andre Cason (TxAM)
	Abdullahi Tetengi (Nig)

## 200 METERS (19.72A, 19.75)

19.85	*Michael Johnson (Bay)
20.08	*Danny Everett (SMTC)
20.14	*Leroy Burrell (Hous)
20.29	*Floyd Heard (SMTC)
20.30	Davidson Ezhwa (Nig)
20.32	Frank Fredericks (Nam)
	John Regis (GB)
20.34	Roberto Hernández (Cub)
20.37	*Kevin Little (Drake)
20.39	*Daron Council (US)
	Abdullahi Tetengi (Nig)

## 400 METERS (43.29, 43.29)

44.06	Danny Everett (SMTC)
44.14	Roberto Hernández (Cub)
44.27	*Michael Johnson (Bay)
44.80	Darren Clark (Aus)
44.70	*Tim Simon (Niki)
44.75	*Steve Lewis (UCLA)
44.88	Samson Kitur (Ken)
44.93	Simon Kipkemboi (Ken)
44.95	Bert Cameron (Jam)
	*Clarence Danlei (FC)
	*Andrew Valmon (NYAC)

## 800 METERS (1:41.73, 1:42.60)

1:42.97	Peter Elliott (GB)
1:43.72	*Johnny Gray (SMTC)
1:43.78	Paul Ereng (Ken)
1:44.42	Stephen Ole Marai (Ken)
1:44.43	Nixon Kiprotich (Ken)
1:44.70	*Mark Everett (FI)
1:44.84	*George Kersh (Ms)
1:44.96	Tom McKean (GB)
1:44.99	Tomas de Teresa (Spa)
1:45.02	Jose Arconado (Spa)

## 1500 METERS (3:29.46, 3:29.77)

3:32.60	Nouredine Morcell (Alg)
3:33.0	Peter Elliott (GB)
3:33.2	Jens-Peter Herold (EG)
3:33.38	Wilfred Kirochi (Ken)
3:33.54	Herve Phélippeau (Fra)
3:33.8	*Joe Faloon (Asics)
3:34.1	Tony Morrell (GB)
3:34.64	José Luis González (Spa)
3:35.0	Abdi Bile (Som)
3:35.13	Neil Horsfield (GB)
<i>NCAA Leader:</i>	
3:39.74	Bob Kennedy (In)

## MILE (3:46.32, 3:47.89)

3:49.31	*Joe Faloon (Asics)
3:49.78	Peter Elliott (GB)
3:50.59	Jens-Peter Herold (EG)
3:51.31	Tony Morrell (GB)
3:52.01	Abdi Bile (Som)
3:52.35	John Gladwin (GB)
3:53.06	Nouredine Morcell (Alg)
3:53.19	Wilfred Kirochi (Ken)
3:53.32	Steve Crabb (GB)

3:54.64 Mogens Guldborg (Den)

## STEEPLE (8:05.35, 8:09.17)

8:13.28	Julius Kariuki (Ken)
8:14.06	Peter Koech (Ken)
8:15.50	Patrick Sang (Ken)
8:15.95	Graeme Fell (Can)
8:16.17	Francesco Panetta (Ita)
8:18.30	Julius Korir (Ken)
8:20.49	William van Dijk (Bel)
8:21.62	Angelo Carosi (Ita)
8:21.96	Miroslaw Zerkowski (Pol)
8:22.36	Azzedine Brahmli (Alg)

*U.S. Leader:*

8:23.46	*Brian Diemer (Niki)
<i>NCAA Leader:</i>	
8:25.99	Mark Croghan (OhSt)

## 5000m (12:58.39, 13:01.15)

13:05.59	Saivatore Antibo (Ita)
13:08.51	Mohamed Issangar (Mor)
13:08.52	Arturo Barrios (Mex)
13:09.55	Khalid Sika (Mor)
13:11.69	Hammou Boutayeb (Mor)
13:14.15	Dionisio Castro (Por)
13:14.17	John Doherty (Ire)
13:20.47	Brahim Boutayeb (Mor)
13:20.49	*Joe Falcon (Asics)
13:20.73	Are Nakkim (Nor)
<i>NCAA Leader:</i>	
13:27.10	John Nuttall (IaSt)

## 10,000m (27:08.23, 27:20.56)

27:25.16	Salvatore Antibo (Ita)
27:25.46	Hammou Boutayeb (Mor)
27:31.16	Thierry Pantel (Fra)
27:32.52	Are Nakkim (Nor)
27:37.49	Antonio Prieto (Spa)
27:41.30	Alejandro Gomez (Spa)
27:42.65	Addis Abebe (Eth)
27:42.95	John Ngugi (Ken)
27:43.07	Gerardo Alcalá (Mex)
27:43.34	John Halvorsen (Nor)
<i>U.S. Leader:</i>	
27:45.20	Steve Plasencia (NikW)
<i>NCAA Leader:</i>	
28:08.50	Jonah Koech' (IaSt)

## MARATHON (2:06:55, 2:09:21)

2:08:19'	Gelindo Bordin (Ita)
2:09:28	Gidamis Shahanga (Tan)
2:09:50	David Tsebe (SA)
2:09:52	Juma Ikangaa (Tan)
2:10:10	Allister Hutton (GB)
<i>U.S. Leader:</i>	
2:11:13	*Paul Pilkington (Sauc)

## 110m HURDLES (12.92, 12.92)

13.06	Colin Jackson (GB)
13.18	*Greg Foster (WC)
13.21	*Roger Kingdom (adi)
13.22	Tony Jarrett (GB)
13.24	*Tony Dees (FC)
13.25	*Arthur Blake (Maz)
13.27	*Tonie Campbell (BFit)
13.28	*Courtney Hawkins (SMTC)
13.35	Tomas Nagorka (Pol)
<i>NCAA Leader:</i>	
13.45	Chris Lancaster (InSt)

## 400m HURDLES (47.02, 47.02)

47.49	*Danny Harris (NikI)
48.03	Winthrop Graham (Jam)
48.43	*David Patrick (Flo)
48.45	*Kevin Young (SMTC)
48.49(A)	Dries Vorster (SA)

48.59	Kriss Akabusi (GB)
48.61	Samuel Matete (Zam)
48.83	*Nat Page (TE)
49.00	Edgar Ili (WG)
49.02	*Pat McGhee (FC)

*NCAA Leader:*

49.23	*McClinton Neal (UTA)
-------	-----------------------

## 20K WALK (1:18:40t, 1:24:50t)

1:18:19	Andrey Perlov (SU)
1:18:37	Aleksandr Pershin (SU)
1:18:51	Frants Kostyukevich (SU)
	Mikhail Shchennikov (SU)
1:19:14t	Ronald Weigel (EG)

## 50K WALK (3:41:39t, 4:04:24t)

3:41:02	Aleksandr Potasov (SU)
3:44:50	Ronald Weigel (EG)
3:46:43	Bernd Gummelt (EG)
3:46:50	Maurizio Damilano (Ita)
3:47:06	Hartwig Gauder (EG)

## 4 x 100 (37.83, 37.83)

37.93	*Santa Monica TC
38.25	*Florida Clippers
38.45	*United States
38.49	Cuba
38.87	*Alabama+

## 4 x 400 (2:56.18, 2:56.16)

2:56.54	*United States
3:00.45	Jamaica
3:01.46	*Baylor
3:01.59	*Santa Monica TC
3:01.71	*Nike

## HIGH JUMP (2.44/8-0, 2.39/7-10)

7-10 <sup>1/2</sup>	Sorin Matei (Rom)
7-9 <sup>1/4</sup>	*Hollis Conway (Niki)
7-8 <sup>3/4</sup>	*Doug Nordquist (Asics)
	Nick Saunders (Ber)
	Ralf Sonn (WG)
7-8 <sup>1/2</sup>	*Charles Austin (SWTx)
	Gennadiy Avdeyenko (SU)
7-8i	*Brian Brown (NWNLa)
	Dalton Grant (GB)
	Artur Partyka (Pol)
	Carlo Thränhardt (WG)
	Aleksey Yemelin (SU)

## POLE VAULT (6.06/19-10<sup>1/2</sup>, 19-8<sup>1/2</sup>)

19-10 <sup>1/4</sup>	Sergey Bubka (SU)
19-5 <sup>3/4</sup>	Philippe Collet (Fra)
19-5	Rodion Gataullin (SU)
19-4 <sup>1/4</sup>	Grigoriy Yegorov (SU)
19-2 <sup>1/2</sup>	Igor Potapovich (SU)
	Maksim Tarasov (SU)
	Thierry Vigneron (Fra)
19-1	*Tim Bright (Miz)
19- <sup>1/2</sup>	*Scott Huffman (Maz)
	Viktor Ryzhenkov (SU)
	*Kory Tarpenning (Niki)
<i>NCAA Leader:</i>	
18-9 <sup>1/4</sup>	Bill Payne (Bay)

## LONG JUMP (8.90A/29-2<sup>1/2</sup>, 29-2<sup>1/2</sup>)

28-5	*Mike Powell (FL)
28-0	Jaime Jefferson (Cub)
27-11	*Carl Lewis (SMTC)
27-8 <sup>1/4</sup>	*Larry Myricks (Gold)
27-3 <sup>1/4</sup>	Robert Emmiyan (SU)
27- <sup>1/2</sup>	Borut Bilac (Yug)
27- <sup>1/2</sup>	*Gordon McKee (SWTx)
27-0i	*Leroy Burrell (Hous)
28-11 <sup>1/4</sup> (A)	François Fouché (SA)
	Dietmar Haaf (WG)

## TRIPLE JUMP (58-11<sup>1/2</sup>, 56-11<sup>1/2</sup>)

58-10	*Kenny Harrison (Miz)
-------	-----------------------

58-8 <sup>3/4</sup>	Vladimir Inozemtsev (SU)
58-3	Oleg Protsenko (SU)
57-4 <sup>1/4</sup>	*Mike Conley (Niki)
57-3 <sup>3/4</sup>	Vasily Sokov (SU)
58-11 <sup>1/2</sup>	Oleg Sakirkin (SU)
56-11 <sup>1/4</sup>	Igor Lapshin (SU)
56-10 <sup>1/4</sup>	Vasif Asadov (SU)
56-9 <sup>1/2</sup>	Khristo Markov (Bul)
56-7 <sup>1/2</sup>	Jörg Friess (EG)
58-6 <sup>1/2</sup>	Edrick Floreal (Can-Ar)

## SHOT (23.12/75-10<sup>1/4</sup>, 75-10<sup>1/4</sup>)

75-10 <sup>1/4</sup>	*Randy Barnes (Maz)
71-0	Ulf Timmermann (EG)
70- <sup>1/4</sup>	Sergey Smimov (SU)
69-6 <sup>3/4</sup>	*Jim Doebling (Reeb)
69-5 <sup>1/4</sup>	Vyacheslav Lykho (SU)
69-0i	Klaus Bodenmüller (Aut)
68-3 <sup>3/4</sup>	Mikhail Kulish (SU)
68-1	Janne Ronkainen (Fin)
67-8	Ron Backes (NYAC)
67-3 <sup>1/2</sup>	Georg Andersen (Nor)
<i>NCAA Leader:</i>	
66-3 <sup>1/4</sup>	*Shane Collins (AzSt)

## DISCUS (74.08/243-0, 237-4)

226-1	Romas Ubartas (SU)
224-1	Wolfgang Schmidt (WG)
222-2	*Mike Buncic (Maz)
221-5	Juan Martínez (Cub)
219-11	Vaclavas Kidikas (SU)
217-6	Rolf Danneberg (WG)
215-8	Georgi Georgiev (Bul)
215-3	Carsten Kufahl (WG)
214-11	*Karny Keshmiri (Nv)
214-0	Alois Hannecker (WG)

## HAMMER (86.74/284-7, 268-8)

277-2	Igor Nikulin (SU)
276-0	Igor Astapkovich (SU)
273-10	Andrey Abdvailyev (SU)
268-8	Yuriy Syedikh (SU)
268-2	Sergey Litvinov (SU)
266-11	Heinz Weis (WG)
265-8	Vasily Sidorenko (SU)
264-3	Plamen Minev (Bul)
262-8	Viktor Apostolov (Bul)
262-3	Jüri Tamm (SU)

*U.S. Leader:*

254-9	Lance Deal (NYAC)
<i>NCAA Leader:</i>	
225-1	Scott McGee (Or)

## JAVELIN (90.98/298-6, 280-1)

298-6	Steve Backley (GB)
294-2	Jan Zelezny (Cze)
292-4	Patrik Bodén (Swe-Tx)
283-8	*Tom Petranoff (US)
279-0	Viktor Zaitsev (SU)
278-5	Ramón González (Cub)
278-2	Pascal Lefèvre (Fra)
278-3	Seppo Rätty (Fin)
274-3	Mick Hill (GB)
273-7	Marko Hyytiäinen (Fin)

## DECATHLON (8847, 8634/8549)

8600	*Dave Johnson (Niki)
8525	Christian Plaziat (Fra)
	Mike Smith (Can)
8483w	*Dan O'Brien (Mosc)
8481	Christian Schenk (EG)
8330	Mikhail Medved (SU)
8308	Deszö Szabó (Hun)
8301w	*Sheldon Blockburger (OI)
8275	Torsten Voss (EG)
8246w	*Jay Thorson (US)
<i>NCAA Leader:</i>	
8071w	Drew Fuoci (SWTx)

**—1990 WORLD WOMEN'S LIST—**

**100 METERS (10.49, 10.49)**  
 10.78 Merlene Ottey (Jam)  
 11.02 Katrin Krabbe (EG)  
 11.03 \*Carlette Guidry (Tx)  
 11.05 \*Sheila Echols (Nikl)  
 \*Michelle Finn (Atoms)  
 11.06(A) Evette de Klerk (SA)  
 11.09 \*Evelyn Ashford (Maz)  
 Tina Iheagwam (Nig)  
 Mary Onyali (Nig)  
 11.10 Galina Malchugina (SU)

**200 METERS (21.34, 21.34)**  
 21.80 Merlene Ottey (Jam)  
 22.13 Katrin Krabbe (EG)  
 22.30(A) Evette de Klerk (SA)  
 22.31 Mary Onyali (Nig)  
 22.33 Heike Drechsler (EG)  
 22.40 \*Dannette Young (Reeb)  
 22.42 Grace Jackson (Jam)  
 22.49 Grit Breuer (EG)  
 \*Esther Jones (LSU)  
 22.54 Galina Malchugina (SU)

**400 METERS (47.60, 48.83)**  
 50.21 Grit Breuer (EG)  
 50.33 Lyudmila Dzhigalova (SU)  
 50.34 Ana Quirot (Cub)  
 50.40 Olga Nazarova (SU)  
 50.52 Marina Shmonina (SU)  
 50.65 Yelena Ruzina (SU)  
 50.82 Maria Figueroa (Bra)  
 51.01 \*Rochelle Stevens (Nikl)  
 51.02 \*Lillie Leatherwood (Reeb)  
 51.08 Fatima Yusuf (Nig)  
 NCAA Leader:  
 51.13 Maical Malone (AzSt)

**800 METERS (1:53.28, 1:56.90)**  
 1:56.64 Nadezhda Lobovko (SU)  
 1:57.25 Lilia Nurutdinova (SU)  
 1:57.34 Tatyana Grebenchuk (SU)  
 1:57.41 Christine Wachtel (EG)  
 1:57.42 Ana Quirot (Cub)  
 1:57.82 Sigrun Wodars (EG)  
 1:58.51 Nadezhda Olizarenko (SU)  
 1:58.52 \*Julie Jenkins (Reeb)  
 1:58.72 Charmaine Crooks (Can)  
 1:58.83 Yvonne Mai (EG)  
 NCAA Leader:  
 1:59.11 \*Suzy Favor (Wi)

**1500 METERS (3:52.47, 3:57.12)**  
 3:58.69 Doina Melinte (Rom)  
 4:02.31 Lyudmila Rogachova (SU)  
 4:02.53 Natalya Artyomova (SU)  
 4:02.69 Yvonne Mai (EG)  
 4:03.20 Lyubov Kremlyova (SU)  
 4:03.82 Yekat. Podkopayeva (SU)  
 4:04.12 Ravilya Kotovich (SU)  
 4:04.13 Svetlana Kitova (SU)  
 4:05.02 Hassiba Boulmerka (Alg)  
 4:05.69 Tudorita Chidu (Rom)  
 U.S. Leader:  
 4:06.4 \*Lynn Jennings (Nikl)  
 NCAA Leader:  
 4:08.00 Suzy Favor (Wi)

**MILE (4:15.61, 4:16.71)**  
 4:17.13 Doina Melinte (Rom)  
 4:22.20 Natalya Artyomova (SU)  
 4:24.14 \*Lynn Jennings (Nikl)  
 4:24.63 Svetlana Kitova (SU)  
 4:24.65 \*Gina Procaccio (SM)

4:25.17 Montserrat Pujol (Spa)  
 4:25.93 Sandra Gasser (Swi)  
 4:26.16 Teena Colebrook (GB)  
 4:27.10i Viorica Ghican (Rom)  
 4:28.45 Margareta Keszeg (Rom)  
 NCAA Leader:  
 4:38.19i Suzy Favor (Wi)

**3000 METERS (8:22.62, 8:25.83)**  
 8:38.38 Angela Espinoza (Can)  
 8:39.46 Yvonne Murray (GB)  
 8:40.45i \*Lynn Jennings (Nikl)  
 8:41.45i \*PattiSue Plumer (Nikl)  
 8:42.13i \*Vicki Huber (Nikl)  
 8:43.14 Liz McColgan (GB)  
 8:43.64i Viorica Ghican (Rom)  
 8:43.89 Yelena Romanova (SU)  
 8:46.48 Ravilya Kotovich (SU)  
 8:47.81 Magareta Keszeg (Rom)  
 NCAA Leader:  
 8:56.27 Sonia O'Sullivan (Vill)

**5000m (14:37.33, 15:00.00)**  
 15:02.32 Yelena Romanova (SU)  
 15:07.92 \*Lynn Jennings (Nikl)  
 15:07.97 \*PattiSue Plumer (Nikl)  
 15:09.90 Viorica Ghican (Rom)  
 15:11.64 Nadia Dandolo (Ita)  
 15:16.28 Uta Pippig (WG)  
 15:19.87 Jill Hunter (GB)  
 15:22.16 \*Annette Peters (NikW)  
 15:22.71i Kathrin Ullrich (EG)  
 15:24.93 Päivi Tikkanen (Fin)  
 NCAA Leader:  
 15:28.80 Sonia O'Sullivan (Ire-Vill)

**10,000m (30:13.74, 31:35.3)**  
 31:18.18 Viorica Ghican (Rom)  
 31:40.92 Uta Pippig (WG)  
 31:45.75 Conceição Ferreira (Por)  
 31:55.80 Jill Hunter (GB)  
 31:57.56 Päivi Tikkanen (Fin)  
 32:01.17 Wanda Panfil (Pol)  
 32:05.40 \*Cathy O'Brien (Reeb)  
 32:05.76 Olga Nazarkina (SU)  
 32:06.3 Akemi Matsuno (Jpn)  
 32:08.41 Yelena Tolstoguzova (SU)  
 NCAA Leader:  
 32:34.71 Sammie Gdowski (Nb)

**MARATHON (2:21:06, 2:21:21)**  
 2:25:24\* Rosa Mota (Por)  
 2:25:28 Lisa Ondieki (Aus)  
 2:26:31 Wanda Panfil (Pol)  
 2:27:36 Frith van der Merwe (SA)  
 2:28:01 \*Fra. Lamie Smith (NBal)  
 2:28:03 Uta Pippig (WG)  
 2:28:15 \*Lisa Weldenbach (NBal)  
 2:28:53 \*Maria Trujillo (Nik)  
 2:28:58 Kamila Gradus (Pol)  
 2:29:35 Zhao Youfeng (Chn)

**100m HURDLES (12.21, 12.61)**  
 12.53 Natalya Grigoryeva (SU)  
 12.58 Monique Ewanje-Epée (Fra)  
 12.62 Mihaela Pogacian (Rom)  
 12.65 Gloria Siebert (EG)  
 12.66 Lidia Yurkova (SU)  
 12.68 Comella Oschenat (EG)  
 12.73 Aliuska López (Cub)  
 12.74 \*LaVonna Martin (Reeb)  
 12.79 \*Jackie Joyner-Kersey (McD)  
 12.80 Kerstin Patzwahl (EG)  
 NCAA Leader:  
 12.82 \*Lynda Tolbert (AzSt)

**400m HURDLES (52.94, 53.37)**  
 53.65(A) Myrtle Bothma (SA)  
 54.46 \*Sandra Farmer-Patrick (Flo)  
 54.71 Anita Protti (Swi)  
 54.73 Petra Krug (EG)  
 54.78 Tatyana Ledovskaya (SU)  
 54.80 \*Janeene Vickers (UCLA)  
 55.12 Chen Juying (Chn)  
 55.29 \*Kathy Freeman (LSUn)  
 55.38 Sally Gunnell (GB)  
 55.39 \*Schowonda Williams (Nikl)

**10k WALK (41:57i, 48:11i)**  
 41:57i Nadezhda Ryashkina (SU)  
 41:58i Kerry Saxby (Aus)  
 42:30i Beate Anders (EG)  
 43:08 Olga Kardapolitseva (SU)  
 43:11 Olga Krishtop (SU)  
 U.S. Leader:  
 45:55 Dabbi Lawrence (PAC)

**4 x 100 (41.37, 41.55)**  
 42.34 \*United States  
 42.54 East Germany  
 42.67 Soviet Union  
 43.18 West Germany  
 43.29 \*Nike International+  
 NCAA Leader:  
 43.83 \*UCLA

**4 x 400 (3:15.17, 3:15.51)**  
 3:23.70 Soviet Union  
 3:24.53 \*United States  
 3:26.08 East Germany  
 3:29.57 \*Olympic Festival East  
 3:30.26 \*Arizona State

**HIGH JUMP (2.09/6-10 1/4, 2.03/6-8)**  
 6-7 1/2 Yelena Yelovina (SU)  
 6-7i Heike Henkel (WG)  
 6-8 3/4 \*Yolanda Henry (Maz)  
 Bilja Petrovic (Yug)  
 Galina Astafei (Rom)  
 Tamara Bykova (SU)  
 i Yelena Panikarovskikh (SU)  
 i Heike Balck (EG)  
 6-5 1/2 \*Jan Wohlschlag (Nikl)  
 6-5i Andrea Arens (WG)  
 Valentina Gotovskaya (SU)  
 i Yelena Topshina (SU)  
 NCAA Leader:  
 6-4 1/4 Julieanne Broughton (Az)

**LONG JUMP (7.52/24-6 1/4, 24-5 1/2)**  
 24-1 1/2 Galina Chistyakova (SU)  
 23-7 1/4 Heike Drechsler (EG)  
 23-3 1/2 Larisa Berezhnaya (SU)  
 Inessa Kravets (SU)  
 23-2 1/4 \*J. Joyner-Kersey (McD)  
 23-2 Marleta Ilcu (Rom)  
 i Yelena Klopotnova (SU)  
 23-1 1/4 Yolanda Chen (SU)  
 22-10 1/2 Helga Radtke (EG)  
 22-8 1/2 Liu Shuzhen (Chn)  
 NCAA Leader:  
 22-1 Sheila Hudson (Cal)

**TRIPLE JUMP (47-7 1/4, 46-3 1/4)**  
 46-6 1/4 Li Huirong (Chn)  
 46-4 1/4 Galina Chistyakova (SU)  
 46-2 3/4 Inna Lasovskaya (SU)  
 46-2 1/2 Inessa Kravets (SU)  
 46-1 1/2 Sofia Bozhanova (Bul)  
 46-3 1/4 Sheila Hudson (Cal)  
 45-8 Irina Babakova (SU)  
 45-4 1/2 Tatyana Fyodorova (SU)  
 45-3 1/2 Olga Kontseveva (SU)  
 44-10 1/4 Inara Curko (SU)

**SHOT (22.63/74-3, 20.18/66-2 1/2)**  
 66-1 3/4 Astrid Kumbernuss (EG)  
 67-11 3/4 Natalya Lisovskaya (SU)  
 67-8 3/4 Claudia Losch (WG)  
 67-3 3/4 Huang Zhihong (Chn)  
 66-5 1/4 Kathrin Neimke (EG)  
 66-3 3/4 Marina Antonyuk (SU)  
 65-8 1/4 Christa Wiese (EG)  
 65-3 1/2 Valentina Fedyushina (SU)  
 65-1 1/4 Stephanie Storp (WG)  
 64-4 Grit Hammer (EG)  
 U.S. Leader:  
 62-1 \*Connie Price (NikN)  
 NCAA Leader:  
 54-10 1/4 Christy Barrett (InSt)

**DISCUS (76.80/252-0, 216-10)**  
 233-3 Ilke Wyludda (EG)  
 227-8 Maritza Marten (Cub)  
 224-2 Olga Burova (SU)  
 224-1 Xu Demei (Chn)  
 221-9 Irina Yatchenko (SU)  
 217-8 Martina Hellmann (EG)  
 217-2 Ellina Zveryeva (SU)  
 217-1 Gabriele Reinsch (EG)  
 216-8 Irina Kval (SU)  
 216-3 Tsvetanka Khristova (Bul)  
 U.S. Leader:  
 196-3 Lacy Barnes (Nik)  
 NCAA Leader:  
 190-2 Tracie Millett (UCLA)

**JAVELIN (80.00/262-5, 227-5)**  
 239-9 Petra Felke (EG)  
 227-7 Karen Forkel (EG)  
 222-8 Natalya Cherniyenko (SU)  
 218-2 Silke Renk (EG)  
 216-2 Isel López (Cub)  
 215-9 Natalya Shikolenko (SU)  
 215-7 Tessa Sanderson (GB)  
 Dulce Garcia (Cub)  
 214-0 Päivi Alafranti (Fin)  
 212-8 Katalin Hartai (Hun)  
 211-8 \*Karin Smith (NikW)  
 NCAA Leader:  
 187-9 Nora Rockenbauer (Nb)

**HEPTATHLON (7291, 7291)**  
 6783\* Jackie Joyner-Kersey (McD)  
 6695 Jane Flemming (Aus)  
 6604 Sabine Braun (WG)  
 6435 Liliana Nastase (Rom)  
 6433 Irina Byelova (SU)  
 6430 Heike Tischler (EG)  
 6328 Peggy Beer (EG)  
 6320 Irina Nikitina (SU)  
 6308 Birgit Gautzsch (EG)  
 6273 Christiane Scharf (WG)  
 NCAA Leader:  
 6135w Gea Johnson (AzSt)