

# TRACK NEWSLETTER

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## MAJOR INTERNATIONAL MEETS

**POVARNITSIN 7-10½ WR**  
Donyetst, Soviet Union, August 11 (yes, we simply overlooked it in the last three editions of the newsletter)—

- ★ HJ, Povarnitsin (SU) 7-10½/2.40 WR (old WR 7-10/2.39 Zhu [Chn] '84) (6-11½, 7-1, 7-2½, 7-3¼, 7-4¼, 7-6 PR, 7-7¼ PR [=25, x W], 7-8¼ PR [3—=10, x W], 7-10½ [3]); 2. Korobenko (SU) 7-6.

**THREE WORLD RECORDS IN DDR**  
East Berlin, Sept. 22—  
100(1.9), Emmelmann 10.06 NR; 2. Bringmann 10.27.

200, Emmelmann 20.27.  
400, Schonlebe 45.53; 2. Schersing 46.28.  
800, Beyer 1:46.51; 2. Wagenknecht 1:46.96.  
3000, Schildhauer 7:50.26.  
110H(2.0), Naumann 13.65.  
4 x 100, National Team 38.72 (Truppel, Bringmann, Prenzler, Emmelmann).

HJ, Wessig 7-4¼.

PV, Pietz 17-¾.

LJ, Lenge 26-8½; 2. Dombrowski 26-3.

- ★ SP, Timmermann 74-2½/22.62 WR (old WR 72-10½/22.22 Beyer [EG] '83—still inferior to Oldfield ITA mark of 75-0/22.86 of '75) (71-8¼, 74-2½, f, f, f, 71-1¼); 2. Beyer 71-9¼ (71-9¼, 69-6, f, f, 69-9, 68-1).  
DT, Schult 228-10 (12, x W).  
HT, Moder 264-3; 2. Rodehau 256-3.  
MT, Hohn 292-8; 2. Murawa 276-4.

Women:

- 100(2.0), Gohr 10.86 (WL) (x, =6 W); 2. Gladisch 10.99 =PR (=8, x W); 3. Auerswald 11.12; 4. Rieger 11.19.  
400, Koch 48.97; 2. Emmelmann 50.54; 3. Neubauer 50.71.  
800, Wechtel 1:57.19; 2. Korner 1:57.53.  
2000, Bruns 5:37.62 NR (10, x W); 2. Bibernell 5:47.98; 3. Zauber 6:49.62.  
100H(3.6), Oschkenat 12.57; 2. Paetz 12.95.

- ★ 400H, Busch 53.56 WR (old WR 53.58 Khromova [SU] '84); 2. Feuerbach 54.64.  
4 x 100, National Team 42.25 (Gladisch, Rieger, Auerswald, Gohr).

- ★ LJ, Drechsler 24-5/7.44 WR (old WR 24-4½/7.43 Stanciu [Rom] '83) (23-5¼, 23-9, f, f, 23-6¼, 24-5 [2.0], 23-7¼—avg. 23-9¼); 2. Radtke 23-7¼.

SP, Muller 67-10¼; 2. Hartwig 67-4¼.

DT, Opitz 227-11; 2. Meszynski 223-0; 3. Muller 217-10.

- JT, Felke 244-9 (x, 7 W); 2. Zollkau 211-0.

**CANADIAN CHAMPIONSHIPS**

Ottawa, Aug. 2-4 (8/2—10,000, 20kW, heats, SP; 8/3—100, 400, 1500, St, 110H, HJ, PV, LJ, DT, JT)—

100(2.3), Johnson 10.02; 2. Williams 10.26. Semis: 1(0.1)—1. Williams 10.35, 200(1.4), Johnson 20.41; . . . dnc-Williams. 400, Smith 46.31; 2. Graham 46.41.

800, Hoogewerf 1:46.90, 1500, Reid 3:48.19; . . . 3. Aden (Som) 3:49.44, St, Fell 8:29.97; 2. Duhaime 8:37.60, 5000, Lonergan 13:49.17, 10,000, McCloy 28:35.44.

20kWWalk(track), Leblanc 1:32:16.65; . . . 3. McGinnis (US) 1:33:49.76.

110H(1.6), McKoy 13.27. Heats: 1(0.1)—1. McKoy 13.78, 400H, Graham 49.86; 2. Guss 50.24.

HJ, Metellus 7-5½; 2. Ottey 7-4¼. PV, Bolduc 16-6½. LJ, McDuffie 25-11. TJ, Wright 54-2¼ NR; 2. Fiorani 53-11¼ NJR. SP, Spirito 62-2¼. DT, Gray 193-8, HT, Chumak 198-2, JT, Babits 255-4; . . . 3. Brennan 251-8, Dec, Haydenluck 7404.

Women (8/2—10,000, heats, JT; 8/3—100, 400, 1500, 5kW, 100H)—100(0.9), Bailey 11.21; . . . 3. Phipps 11.51. Semis: 1(0.9)—1. Bailey 11.31; . . . 3. Phipps 11.61, 200(0.9), Bailey 23.02; 2. Phipps 23.40. Heats: 1(2.1)—1. Bailey 23.32. Semis: 1(0.0)—1. Bailey 23.38; 2. Phipps 23.73.

400, Killingbeck 52.15; . . . 4. Crooks 54.26. Heats: 1(1)—1. Killingbeck 53.10; 2. Crooks 53.42, 800, Belanger 2:04.60; 2. Cato 2:05.51, 1500, Scott 4:12.26; 2. Chalmers 4:15.10; 3. N. Rettie 4:18.36.

3000, Marquette 9:02.41; 2. Chalmers 9:11.06, 10,000, Gareau 33:47.94, 5kWWalk, McCaffrey 22:55.00, 100H(1.6), Branch 13.42; . . . 4. Nelson 13.56. Heats: 1(0.0)—1. Nelson 13.86. Semis: 1(0.6)—1. Nelson 13.72, 400H, Weil 57.28; . . . 3. Wright 58.18.

HJ, Cockcroft 6-4¼. LJ, Smellie 22-¾w (21-8¼ NR); . . . 3. Clarke 20-7¼; 4. Nelson 20-1w (20-¼); 5. Galloway 20-¼. SP; Hauch 50-6¼. DT, Zaphiropoulos 178-10, JT, Chartrand 191-5 NR, Hept, Armstrong 5543; . . . dnf—Smellie 2635 (4 events).

**BEIJING INTERNATIONAL**

Beijing, China, Sept. 8—Teams: England 105-China 85, 100(0.0), Asquith (GB) 10.41, 200, Reid (GB) 21.10, 400, Redmond (GB) 45.88; 2. Slack (GB) 46.30, 800, Gladwin (GB) 1:47.35.

1500, Staines (GB) 3:51.15, St, Baptiste (GB) 8:52.74, 3000, Richards (GB) 8:01.64, 110H(0.3), Ridgeon (GB) 13.92; 2. Krastev (Bul) 13.97, 400H, Briggs (GB) 50.01, 4 x 400, England 3:08.48.

HJ, Malchenko (SU) 7-6½. PV, Shulgina (SU) 17-6½. LJ, Wang 25-10¼. TJ, Pomashki (Bul) 53-11; 2. Chernikov (SU) 53-4¼; . . . 4. Zou 52-4¼. Kneissler (WG) 61-5¼. DT, Wagner(WG) 199-8, JT, Pei 263-8.

Women: 100(0.0), Gaugel (WG) 11.55, 200(0.1), Bersch (WG) 23.76, 800, Shterava (Bul) 2:01.74, 4 x 100, China 45.64, HJ, Yang 6-2, LJ, Huang 21-4¼, SP, Martin (Aus) 62-2¼, JT, Zollkau (EG) 216-5; 2. Liu 210-6.

**NANJING INTERNATIONAL**

Nanjing, China, Sept. 11—100, Asquith 10.45, 200, St. Louis (GB) 21.03, 400, Redmond 45.88; 2. Black 46.02, 800, Gladwin 1:46.42, 1500, Rowland (GB) 3:52.69, St, Baptiste 8:57.34.

6000, Zhang 13:58.45, 110H, Ridgeon 13.88, 400H, Futterknecht (Aut) 50.03.

HJ, Melchanko 7-3¼; 2. Zhu 7-2¼. PV, shulgina 17-4¼. LJ, Chen 25-10¼. TJ, Chernikov 55-7; 2. Pomashki 52-8¼. SP, Kneissler 62-5¼. DT, Wagner 202-4, HT, Weis (WG) 248-2, JT, Hill (GB) 261-6.

Women: 100, Gaugel 11.40, 200, Bersch 23.32, 400, Li 54.77, 800, Shterava 2:04.93, 1500, Zauber (EG) 4:19.58, 100H, Liu 13.32, 400H, Chen 58.88.

HJ, Fukumitsu (Jap) 6-1¼. LJ, Boshanova (Bul) 20-11¼. SP, M. Li 59-2¼. DT, X. Li 184-4, JT, Zollkau 211-7.

**SOUTH AMERICAN CHAMPIONSHIPS**

Santiago de Chile, Chile, Sept. 12-15 (9/12—10,000, PV, LJ, JT; 9/13—100, 400, 1500, 110H, HJ, DT, 4 x 100; 9/14—5000, 20kW, 400H, HT)—100(-1.1), Silva (Bra) 10.39, 200, da Silva (Bra) 20.70.

400, Deley (Pan) 46.06, 800, Migueles (Arg) 1:46.90 NR, 1500, Domingues (Bra) 3:42.16, St, Domingues 8:44.38, 5000, Aguilar (Chi) 13:53.59, 10,000, Aguilar 28:39.90.

110H(-0.2), Chiamulera (Bra) 13.87 NR, SAMR, 400H, Chiamulera 49.71, 4 x 100, Brazil 40.00, 4 x 400, Brazil 3:07.96, Mar, Rodrigues (Bra) 2:22:13, 20kWWalk, Yanone (Arg) 1:39.04.

HJ, Francisco (Bra) 7-1¼. PV, Veit (Arg) 16-¾. LJ, Canavire (Ven) 24-9, DT, dos Santos (Bra) 55-4¼. SP, Weil (Chi) 66-1, DT, de Souza (Bra) 174-2, HT, Gomes (Arg) 197-8, JT, Garmendia (Arg) 246-5, Dec, Lima (Bra) 734.1.

Women(9/13—100, 400, 1500, 100H, 4 x 100, SP, hept; 9/14—3000, LJ, DT)—100, Perez (Chi) 11.78, 200, dos Santos (Bra) 23.99, 400, Carabaldi (Col) 53.25 NR, 800, Ramos (Chi) 2:03.54, 1500, Ramos 4:20.16.

3000, Regonesi (Chi) 9:29.67, 10,000, Regonesi 34:31.37 SAMR, 100H, Capatosto (Arg) 13.87, 400H, Fialho (Bra) 59.45, 4 x 100, Chile 46.80 NR, 4 x 400, Brazil 3:39.77, HJ, Marcon (Bra) 6-2, LJ, Gerasias (Bra) 19-9¼, SP, Fernandez (Bra) 48-10¼, DT, Lima (Bra) 151-5, JT, Medeiros (Bra) 170-10, Hept, Comaschi (Arg) 4866; 2. Vallecilla (Ecu) 4865 (nm JT).

**UNITED STATES-USSR-JAPAN**

Tokyo, Sept. 21-22 (9/21—100, 400, 5000, 110H, 4 x 100, TJ, SP, JT)—

Attendance: 9/21—40,000; 9/22—50,000. Combined team scores: USSR 221-United States 164; USSR 258-Japan 127; United States 248-Japan 141. Men's teams: United States 114-USSR 104; United States 141-Japan 81; USSR 138-Japan 79.

100(1.9), Lewis (US) 10.12; 2. Gance (US) 10.22; 3. Yushmanov (SU) 10.25; 4. Muravyov (SU) 10.31; 5. Evans (US) 10.40.

200(1.1), Baptiste (US) 20.34; 2. Yevgenyev (SU) 20.53; 3. Evans 20.54; 4. Muravyov 20.63; 5. D. Robinson (US) 20.80.

400, Franks (US) 46.06; 2. Krylov (SU) 45.52; 3. Armstead (US) 46.04; . . . 6. McCoy (US) 46.56.

800, Kalinkin (SU) 1:47.17; 2. Mack (US) 1:47.70; . . . 4. Padilla (US) 1:48.87.

1500, Lotaryev (SU) 3:41.83; 2. Yakovlyev (SU) 3:42.50; 3. Masback (US) 3:44.78; 4. Volkey (US) 3:46.57.

St, Marsh (US) 8:30.75; 2. Konovalov (SU) 8:31.68; . . . 6. Fadil (US) 8:48.35.

5000, Padilla 16:15.93; 2. Endoh (Japan) 15:16.11; . . . 5. Scharu (US) 15:17.11, 10,000, Yoneshige (Jap) 28:39.04; 2. Drenth

(US) 28:45.18; . . . 5. M. Anderson (US) 28:55.26.  
20kWalk, Sonohara (Jap) 1:36:38; 2. Morgan (US) 1:38:22; . . . 4. Funkhouser (US) 1:40:25.

110H(0.0), Campbell (US) 13.47; 2. Usov (SU) 13.70; 3. Clark (US) 13.87.  
400H, Vasilyev (SU) 49.67; 2. Hawkins (US) 49.71; 3. Page (US) 50.38 50.38.  
4 x 100, United States 38.28 (Glance, Baptiste, Smith, Lewis); 2. USSR 38.87; 3. Japan 39.84.

4 x 400, United States 3:02.04 (McCoy, Armstead, Rowe, Franks); 2. USSR 3:02.38; 3. Japan 3:07.29.

HJ, Paklin (SU) 7-6½ (missed 7-8½); 2. Howard (US) 7-4½; . . . 5. Avdeyenko (SU) 7-¾; 6. Balkin (US) 6-10¾; . . . nh[7-¾]—Povarnitsin (SU).

PV, S. Bubka (SU) 18-8½ (missed 19-8½); 2. Bogatyrov (SU) 18-4½; 3. Bright (US) 17-8½; 4. Tarpanning (US) 17-4½.

LJ, Lewis 27-2 (25-8¼, 27-2, 26-11¼, p, f, 17-11¼); 2. Emmiyan (SU) 26-8¼; 3. Layevskiy (SU) 26-2¼; 4. D. Jackson (US) 25-¾.  
TJ, Banks (US) 56-1¼ (55-2¼, 55-9, 55-¼, 55-10¼, 56-1¼, 56-¾); 2. Protsenko (SU) 55-7; 3. Plekhanov (SU) 55-5½; . . . 6. Jackson 48-7½.

SP, Smirnov (SU) 72-2¼ (72-1¼, f, 72-2¼, f, f, 70-8¼); 2. Laut (UST) 70-2¼ (70-2¼, 66-7¼, 67-11, 68-9¼, f, 69-7); 3. Bojars (SU) 69-11; 4. Stuart (US) 65-2¼.

DT, Kolnootchenko (SU) 226-4 (216-4, 226-4, f, f, f, f); 2. Kovtsun (SU) 213-4; 3. Powell (US) 205-10; 4. Binley (US) 199-3.  
HT, Tamm (SU) 274-6 (270-3, 269-1, 274-6, f, 269-11, 1); 2. Syedikh (SU) 250-6; 3. Logan (US) 240-5; 4. McKenzie (US) 224-7.  
JT, Puuste (SU) 279-1; . . . 4. Petranoff (US) 270-2; 5. Jadwin (US) 259-11; 6. Syedikh 119-3.

Women (9/21—100, 400, 3000 10,000, 100H, 4 x 100, HJ, LJ, DT):

Teams: USSR 117-United States 50; USSR 120-Japan 48; United States 107-Japan 60.  
100(0.7), Zhirova (SU) 11.14; . . . 3. Marshall (US) 11.45; . . . 5. Wallace (US) 11.72.  
200(0.2), Zhirova 22.46; 2. Vladykina (SU) 22.53; . . . 4. Marshall 22.96; 5. E. Smith (US) 23.54.

400, Vladykina 49.18; 2. Pinigina (SU) 49.61; 3. Leatherwood (US) 53.07; 4. Belle (US) 54.72.

800, Olizaryenko (SU) 1:58.07; 2. Podkopyeva (SU) 1:59.02; 3. J. Clark (US) 2:04.59; . . . 5. Girard (US) 2:10.61.

1500, Agletdinova (SU) 4:06.08; 2. Zaytseva (SU) 4:07.14; 3. Warren (US) 4:12.89; 4. Girard 4:22.79.

3000, Knisely (US) 8:49.97; 2. Zaytseva 8:52.09; 3. Pozdnyakova (SU) 8:58.20; 4. Hayes (US) 9:06.97.

10,000, Bondarenko (SU) 32:53.26; 2. Guskova (SU) 33:01.50; 3. Cathey (US) 33:39.58; . . . 5. Root (US) 35:18.43.

100H(1.0), Gusarova (SU) 12.76; 2. Aki-mova (SU) 12.81; 3. Page (US) 13.60; . . . dnf—Blanford (US).

400H, Khromova (SU) 55.83; 2. Stepanova (SU) 55.94; 3. Brown-King (US) 57.07; 4. Sch. Williams (US) 59.95.

4 x 100, USSR 42.37 (Nastoburko, Bochina, Zhirova, Barbashina); 2. United States 43.59 (Wallace, Shurr, Smith, Marshall); 3. Japan 45.97.

4 x 400, USSR 3:26.85 (Alekseyeva, Nasarova, Pinigina, Vladykina); 2. United States 3:34.69 (Belle, Shurr, Brown-King, Leatherwood); 3. Japan 3:42.71.

HJ, Bykova (SU) 6-6½; 2. Turchak (SU) 6-2¾; . . . 5. tie, Chesbro (US) & Clough (US) 6-¾.

LJ, Kokonova (SU) 23-3¼ (22-9, f, 22-2¼, 23-2, 23-¾, 23-3¼); 2. Chistyakova (SU) 23-3¼ (f, 22-5, 22-9¼, 23-1¼, 22-8¼, 23-3¼); 3. Lewis (US) 22-9¼ (x, 13 A) (22-9¼, f, 22-8¼, f, 22-4¼ f); 4. Sab. Williams (US) 19-10¼.

SP, Lisovskaya (SU) 68-¾; 2. Abashidze (SU) 63-10¼; 3. Pagel (US) 55-7½; 4. Pollock (US) 54-6.

OT, Savinkova (SU) 231-0 (197-4, 218-2, 223-1, 231-0, f, 222-8); 2. Murashova (SU) 199-10; 3. Cady (US) 197-8; 4. Neer (US) 179-5.

JT, Gavrilova (SU) 216-5; . . . 4. Mercer (US) 168-9; 5. Sufinski (US) 166-3; 6. Murashova 53-4¼.

## \* INTERNATIONAL RESULTS BY NATION \*

### AUSTRALIA

WORLD CUP COUNTDOWN, Sydney, Sept. 28—100, Emmelmann (EG) 10.52. 800, Khalifa (Sud) 1:46.23; 2. Wagenknecht (EG) 1:46.51; 3. Beyer (EG) 1:47.26, 5000, Bulti (Eth) 13:31.02. HT, Rodehau (EG) 261-0.

Women: 100, Gohr (EG) 11.45; 2. Gladisch (EG) 11.49. 200, Koch (EG) 23.07; 2. Emmelmann (EG) 23.54. 400, Neubauer (EG) 50.59. 800, Korner (EG) 2:00.24.

100H, Oschkenat (EG) 13.03; 2. Paetz (EG) 13.10; 3. Nunn (Aus) 13.68. LJ, Drechsler (EG) 22-9. DT, Opitz (EG) 218-10. JT, Felka (EG) 234-6.

CANBERRA, Oct. 2—300, 1—1. Hernandez (Cub) 32.34. 11—1. Canti (Fra) 32.38 NR; 2. Robinson (US) 32.44; . . . 4. Clark (Aus) 32.73. 400, Armstead (US) 44.93; 2. McCoy (US) 45.12; 3. Phillips (US) 45.17. HJ, Howard (US) 7-6½. JT, Petranoff (US) 272-4.

### AUSTRIA

EUROPEAN CUP C1, Schwechat, Aug. 10-11—Teams: 4. Cyprus 48. St. Koeleman (Hol) 8:34.13.

Women: Teams: 5. Cyprus 36. 10,000, Mota 33:53.19.

TRAUN, Aug. 15—400, Rangelov (Bul) 46.25; . . . 3. Futterknecht 46.72 NR. SP, Oldfield (UCTC) 67-7.

Women: 1000, Ludwigs (EG) 2:40.42; 2. Bush (Roos) 2:45.04. 100H(0.7), Knabe (EG) 13.26. 400H, Pfaff (EG) 55.54. LJ, Radtke (EG) 23-3¼.

VIENNA, Aug. 17—1000, Walker (NZ) 2:20.79.

Women: 800, Ludwigs 1:59.78. 100H (-1.4), Knabe 13.44. LJ, Radtke 22-9.

INNSBRUCK, Aug. 22—800, Ferner (WG) 1:48.41. Mile, Masbach (Nik) 4:01.75. SP, Oldfield 70-3. JT, Einarsson (Ice-AI) 288-1 (10, x C).

Women: 800, Gregorak (AW) 2:04.51. 1500, Bremser (WU) 4:17.03. 100H(-0.1), Kuhmann (WG) 13.55; 2. Watkins (Cheet) 13.63.

### BELGIUM

BRUSSELS, Aug. 15—400H, Zimmermann 49.64 =NR.

KESSEL-LO, Aug. 23—1500, Daenens 3:40.3; 2. Verbeek 3:40.3.

VAN DAMME Memorial, Brussels, Aug. 30—400H, 4. Tommelein 49.64 =NR.

### CANADA

BURNABY, B. C., June 16—St, Renner (NZ) 8:33.41; 2. Duhaime 8:41.12; 3. Iwancin 8:44.66.

Women: LJ, Boegman (Aus) 21-3¼; 2. Galloway 21-2¼.

JEROME Classic, Burnaby, June 18—Women: Mile, Decker (4:05.0m).

BURNABY, July 6—JT, Christianson (MosCTC) 253-1.

MONTREAL, July 20—St, Laheurte 8:29.3.

### CYPRUS

LIMASSOL, Aug. 31—Women: JT, ● Whitbread (GB) 239-5 (5, x W).

### CZECHOSLOVAKIA

PRAGUE, Aug. 14—SP, Machura 68-1¼. JABLONEC, Aug. 17—HT, Rodehau (EG) 263-8.

PRAGUE, Aug. 27—DT, Lemme (EG) 203-10. JT, Michel (EG) 272-5. SP, Ballo (Pol) 63-2¾; 2. Sarul (Pol) 63-¾.

Women: DT, Harter (EG) 205-1; 2. Wy-ludda (EG) 198-5.

BRATISLAVA, Aug. 29—100(3.1), Nikulin (SU) 10.0h.

BANKSA BYSTRICA, Aug. 30—10kW (track), Pribilinec 38:02.60 WB. HT, Tarasyuk (SU) 258-10.

NITRA, Aug. 31—HJ, Zvara 7-8 NR. PRAGUE, Sept. 14—HJ, Zvara 7-8½.

NR. DT, Bugar 215-9; 2. Valent 213-8. HT, Vrbka 252-11. JT, Adamec 288-8.

Women: 400, Kratochvilova 51.49. SP, Fibingerova 65-1¼.

PRAGUE, Sept. 21—HJ, Zvara 7-5¼. DT, Valent 218-2; 2. Bugar 216-9. JT, Adamec 288-8.

Women: SP, Fibingerova 65-¾.

### EAST GERMANY

EAST GERMANY-USSR, Erfurt, June 22-23—DT, 2. Dumchev (SU).

POTSDAM, Aug. 18—800, Wagenknecht 1:46.02. HT, Haber 248-1; 2. Steuk 241-0. JT, Hadwich 277-11; 2. Michel 275-3. JT (new implement), Hadwich 254-10.

Women: 2000, Zauber 5:48.51. 100H, Uibel 13.27; . . . 3. Paetz 13.47. HJ, Gunz 6-2¾; 2. Bienias 6-0. SP, Hartwig 65-6¾; 2. Krieger 64-1. DT, Meszynski 217-9.

POTSDAM, Sept. 8—Women: DT, Sachse 226-10.

### FRANCE

NATIONAL Championships, Colombes, July 21—Women: HJ, Ewanje-Epee 6-5 CH (5-10¼, 6-¾, 6-2, 6-3¼ [3], 6-5). LJ, Qual (7/20), Ewanje-Epee 20-6½.

EUROPEAN CUP Multis B, Arles, Sept. 7-8—Women: Hept, Beaugeant 6305 NR (24,53).

DIJON, Sept. 23—PV, Collet 18-4¼.

### GREAT BRITAIN

ENFIELD, July 20—JT, Bradstock 292-5.

ENGLAND WOMEN 153½-ROMANIA 145¼, London, Sept. 14—400, Cook (E) 51.91. 1500, Mellinte (R) 4:24.91. 3000, Puica (R) 8:55.05. 400H, Cojocararu (R) 56.22. 4 x 400, Romania 3:31.93; 2. England 3:33.23.

SP, Loghin (R) 65-7. DT, Craciunescu (R) 211-3. JT, Whitbread (E) 226-2; 2. Raduly (R) 182-0.

### ICELAND

EUROPEAN CUP C2, Reykjavik, Aug. 10-11—LJ(w), Eriksson (Swe) 24-11¼. Women: JT, 2. Gronfeldt (Ice) 190-3.

• WORLD CUP IV •

Canberra, Australia, October 4-5-6-

• MEN •

TEAM SCORES

	1	2	3	4	5	6	7	8	Total
1. US	8	3	3	2	1	2	-	-	123
2. SU	3	7	2	2	3	2	1	-	115
3. EG	2	6	3	4	4	-	1	-	114
4. Eur	1	2	4	5	5	1	2	-	97½
5. Afr	4	1	2	1	2	1	6	2	81
6. Am	2	1	4	1	1	5	4	1	80
7. Oce	-	-	2	3	3	6	2	4	65
8. Asi	-	-	-	2	2	2	4	8	39½

100 METERS (10/4)

- 1. Johnson (Am/Can) 10.00 NR (=6, =11 W; low-alt: =4, =8 W) (MR); 2. Imoh (Afr/Nig) 10.12; 3. Baptiste (US) 10.17; 4. Emmelmann (EG) 10.17; 5. Keating (Oce/Aus) 10.23; 6. Yushmanov (SU) 10.27; 7. Woronin (Eur/Pol) 10.45; 8. Chen (Asi/Chn) 10.49. (Wind: -0.4)

200 METERS (10/6)

- 1. da Silva (Am/Bra) 20.44; 2. Emmelmann (EG) 20.51; 3. Clark (Oce/Aus) 20.78; 4. Jang (Asi/SK) 20.90; 5. Simionato (Eur/Ita) 21.09; 6. Muravyev (SU) 21.13; 7. Kipkemboi (Afr/Ken) 21.50; ... dq (lane) - Baptiste (US) 20.38. (Wind: 0.5)

400 METERS (10/5)

- 1. Franks (US) 44.47 (WL, AL) (10, 15 W; 9, 13 A; low-alt: 6, 8 W; 5, 7 A) (MR); 2. Schonlebe (EG) 44.72; 3. Egbunike (Afr/Nig) 44.99; 4. Clark (Oce/Aus) 45.12; 5. Krylov (SU) 45.73; 6. Daley (Ame/Pan) 46.04; 7. Canti (Eur/Fra) 46.21; 8. Al-Malky (Asi/Omn) 47.18.

800 METERS (10/4)

- 1. Koskel (Afr/Ken) 1:45.15; 2. Kalinkin (SU) 1:45.72; 3. Guymaraes (Ame/Bra) 1:45.81; 4. Wagenknecht (EG) 1:45.84; 5. Druppers (Eur/Hol) 1:46.28; 6. Marshall (US) 1:47.47; 7. Pearless (Oce/NZ) 1:54.16; ... dnf - Rajakumar (Asi/Mal).

1500 METERS (10/5)

- 1. Khalifa (Afr/Sud) 3:41.16; 2. Beyer (EG) 3:41.26; 3. Lotaryev (SU) 3:41.92; 4. Abascal (Eur/Spa) 3:42.16; 5. Hillardt (Oce/Aus) 3:42.65; 6. Masback (US) 3:46.54; 7. Campbell (Ame/Can) 3:47.93; 8. Singh (Asi/Ind) 3:54.88

STEEPLE (10/5)

- 1. Kariuki (Afr/Ken) 8:39.51; 2. Marsh (US) 8:39.55; 3. Fell (Ame/Can) 8:40.30; 4. Kononov (SU) 8:41.46; 5. Meizer (EG) 8:42.92; 6. Mahmoud (Eur/Fra) 8:50.86; 7. Renner (Oce/NZ) 8:54.96; 8. Aikyo (Asi/Jap) 8:55.35.

5000 METERS (10/6)

- 1. Padilla (US) 14:04.11; 2. Mei (Eur/Ita) 14:05.99; 3. Bulti (Afr/Eth) 14:07.17; 4. Heine (EG) 14:07.60; 5. Khudjakov (SU) 14:10.35; 6. Crowe (Oce/NZ) 14:11.32; 7. Gonzalez (Ame/Mex) 14:11.78; 8. Akutsu (Asi/Jap) 14:12.72.

10,000 METERS (10/4)

- 1. Bulti (Afr/Eth) 29:22.96; 2. Porter (US) 29:23.03; 3. Schildhauer (EG) 29:25.64; 4. Pitaiyo (Am/Mex) 29:35.86; 5. Rousseau (Eur/Bel) 29:53.24; 6. Wilson (Oce/NZ) 30:06.24; 7. Temnikov (SU) 30:09.95; 8. Zhang (Asi/Chn) 30:26.58.

110-METER HURDLES (10/6)

- 1. Campbell (US) 13.35; 2. Usov (SU) 13.62; 3. Naumann (EG) 13.76; 4. Wright (Oce/Aus) 13.79; 5. tie, Bakos (Eur/Hun) & Yu (Asi/Chn) 13.83; 7. Djedjemel (Afr/IC) 14.20; 8. Aguilasoch (Am/Mex) 13.64. (Wind: 3.1)

400-METER HURDLES (10/4)

- 1. Phillips (US) 48.43; 2. Vasiliyev (SU) 48.62; 3. Schmid (Eur/WG) 48.84; 4. Ba (Afr/Sen) 48.98; 5. Ende (EG) 50.22; 6. Hamada (Asi/Bhr) 50.64; 7. Chiamulera (Am/Bra) 51.45; 8. Paul (Oce/NZ) 52.15.

4 x 100 METERS (10/5)

- 1. United States 38.10 (WL, AL) (4 W, A) (Glance, Smith, Baptiste, Evans); 2. Americas 38.31 (Williams, Penalver, da Silva, Johnson); 3. Soviet Union 38.35 (Yushmanov, Yevgenyev, Semyonov, Muravyov); 4. East Germany 38.39 (Truppel, Heimrath, Bringmann, Emmelmann); 5. Europe (Italy) 38.76 (Ullo, Pavoni, Tilli, Simionato); 6. Oceania 39.35; 7. Africa 39.55; 8. Asia 39.74 (Best-ever marks-for-place: 3, 4.)

4 x 400 METERS (10/6)

- 1. United States 3:00.71 (McCoy 45.1, Phillips 44.9, Armstead 46.6, Franks 44.2); 2. East Germany 3:00.82 (Moller 46.4, Schersing 45.8, Lieske 44.5, Schonlebe 44.2); 3. Oceania (Australia) 3:01.35 (Frayne a, Ozolins, Minihon, Clark); 4. Europe 3:01.46 (Pavoni, Vaihinger, Just, Heras); 5. Soviet Union 3:03.17 (Troshchilo, Vasiliyev, Prosin, Krylov); 6. Americas 3:03.52 (Penalver, Daley, Morris, Hernandez); 7. Asia 3:10.20; ... dq - Africa 3:00.73 (Uti 46.1, Tiachoh 45.0, Kitor 44.9, Egbunike 44.8 - dropped beton).

HIGH JUMP (10/6)

- 1. Sjoberg (Eur/Swe) 7-7 (MR); 2. Howard (US) 7-5½; 3. Sotomayor (Am/Cub) 7-5½; 4. Paklin (SU) 7-4½; 5. Sam (EG) 7-2½; 6. Ujino (Asi/Jap) 7-½; 7. Fall (Afr/Sen) 6-10½; 8. Atkinson (Oce/Aus) 6-10½.

	7-½	7-2½	7-4½	7-5½	7-7	7-11½
Sam o			xxx			
Fall xxx						
Paklin p				p	xxx	
Sjob p			xxo	p	xo	xxx
Ujino o	xxx					
Soto o			xxo	xxo	xxx	
Atki xxx						
How p					xxx	

VAULT (10/5)

- 1. S. Bubka (SU) 19-2½ (x, =8 W) (MR); 2. Collet (Eur/Fra) 18-4½; 3. Bright (US) 17-8½; 4. Ji (Asi/Chn) 17-½; 5. Platz (EG) 17-½; 6. N. Honey (Oce/Aus) 15-5; 7. Abahnini (Afr/Tun) 14-9; ... nh [17-4½] - Camino (Am/Cub).

	17-4½	17-8½	18-4½	18-8½	19-2½	19-8½
Bright p	xxo	xxx				
Platz p	xxx					
Abah out						
Bubkap p			p		xo	xxx
Coll p					xxx	
Ji xxp	x					
Cam xxx						
Hon out						

LONG JUMP (10/5)

- 1. Conley (US) 26-11 (25-8, 26-6½, f, 26-7, 26-9¼, 26-11); 2. Emmiyan (SU) 26-6½ (26-6½, f, 26-5, 25-9¼, 26-5½, 26-2¼); 3. Szalma (Eur/Hun) 26-6½ (26-¾); 4. G. Honey (Oce/Aus) 26-2¼ (26-1¼); 5. Liu (Asi/Chn) 26-2¼ (26-¾); 6. Duany (Am/Cub) 25-10; 7. Lange (EG) 25-5½; 8. Emordi (Afr/Nig) 25-¾.

TRIPLE JUMP (10/4)

- 1. Banks (US) 57-8½ (x, =12 W; x, =8 A) (MR) (55-2, 57-8¼, 57-¾, f, 57-3, 55-9); 2. Protsenko (SU) 57-3¼ (54-7¼, 55-10¼, 57-3¼, 55-6¼, 56-4¼, f); 3. Markov (Eur/Bul) 56-2½ (55-9, f, 54-7¼, 56-2½, 56-1¼, f); 4. Mei (EG) 56-0 (54-8¼, 55-8½, 56-0, 55-9¼, 55-11, 53-7); 5. Emordi (Afr/Nig) 55-5; 6. Balcindes (Am/Cub) 54-11¼w (54-2¼); 7. Tian (Asi/Chn) 54-1¼; 8. Beames (Oce/Aus) 52-10¼.

SHOT (10/5)

- 1. Timmermann (EG) 72-2¼ (MR) (69-6¼, 70-6¼, 72-2¼, f, 69-9¼, f); 2. Smirnov (SU) 71-3¼ (70-6¼, 69-9¼, 69-6¼, 70-5¼, 71-3¼, f); 3. Andrei (Eur/Ita) 69-4¼; 4. Laut (US) 67-3¼; 5. Weil (Am/Chi) 63-11¼; 6. Achouche (Afr/Egy) 60-4¼; 7. Singh (Asi/Ind) 56-1¼; 8. Barber (Oce/Aus) 53-0.

DISCUS (10/4)

- 1. Koinotchenko (SU) 226-8 (MR) (226-8, f, 225-1, 214-0, f, f); 2. Schult (EG) 224-1 (218-0, 220-3, 223-3, 219-11, 220-2, 224-1); 3. Delis (Am/Cub) 221-9 (214-4, f, 221-9, f, 218-8, 218-0); 4. Bugar (Eur/Cze) 206-7 (f, f, 206-7, 199-7, 198-11, 205-8); 5. Powell (US) 206-1; 6. Nandapi (Oce/Aus) 193-0; 7. Shata (Afr/Egy) 117-3 ... no Asia competitor.

HAMMER (10/5)

- 1. Tamm (SU) 269-5 (MR) (266-7 [MR], 266-2 [MR], 262-3, 263-3, 264-7, 269-5 [MR] -avg. 265-3); 2. Rodehau (EG) 257-4; 3. Logan (US) 215-7 (x, 6 A) (245-9, 235-7, 247-3, 251-7, f, f); 4. Vrbka (Eur/Cze) 235-0; 5. Toumi (Afr/Alg) 229-1; 6. Lotz (Oce/Aus) 220-9; 7. Soria (Am/Cub) 204-8; 8. Bal (Asi/Ind) 199-10.

JAVELIN (10/6)

- 1. Hohn (EG) 318-1 (WL) (x, 5 W; x, 4 Hohn) (MR) (f, 264-4, f, 288-9, 272-2, 318-1); 2. Puuste (SU) 286-9; 3. Petranoff (US) 286-6 (239-2, 265-11, f, 276-10, f, 286-6); 4. Ottley (Eur/GB) 285-5; 5. Staplyton-Smith (Oce/NZ) 252-5; 6. Mahovich (Am/Can) 249-10; 7. Ciren (Asi/Chn) 247-7; 8. Mahour (Afr/Alg) 238-7.



• WOMEN •

TEAM SCORES

	1	2	3	4	5	6	7	8	Total
1. EG	12	2	1	1	—	—	—	—	121
2. SU	2	9	4	—	—	—	—	—	105½
3. Eur	2	2	5	3	2	—	1	1	86
4. Am	—	2	1	5	1	2	3	2	62½
5. US	—	2	3	—	4	2	3	1	61
6. Oce	—	—	1	4	2	4	3	—	52
7. Asi	—	—	—	2	4	2	3	4	42
8. Afr	—	—	—	1	3	5	2	5	41

100 METERS (10/5)

1. Gohr (EG) 11.10; 2. tie, Jackson (Am/Jam) & Zhirova (SU) 11.30; 4. Nuneva (Eur/Bul) 11.50; 5. Ubah (Afr/Nig) 11.55; 6. Flaherty (Oce/Aus) 11.79; 7. Wallace (US) 11.86; 8. Lee (Asi/SK) 11.92. (Wind: -0.6)

200 METERS (10/4)

1. Koch (EG) 21.91 (x, =14 W); 2. Jackson (Am/Jam) 22.61; 3. Zhirova (SU) 22.67; 4. Kasprzyk (Eur/Pol) 23.05; 5. Marshall (US) 23.15; 6. Chapman (Oce/Aus) 23.71; 7. Ubah (Afr/Nig) 24.03; 8. Rao (Asi/Ind) 24.38. (Wind: -0.7)

400 METERS (10/6)

★ 1. Koch (EG) 47.60 WR (old WR 47.99 Kratochvilova [Cze] '83); 2. Vladykina (SU) 48.27 NR (3, 6 W); 3. Leatherwood (US) 50.43 (x, 7 C); 4. Quirot (Am/Cub) 50.86; 5. Kratochvilova (Eur/Cze) 50.95; 6. Flintoff (Oce/Aus) 51.57; 7. Usha (Asi/Ind) 51.61; 8. Vaughan (Afr/Nig) 53.16. (Best-ever mark-for-place: 2.)

800 METERS (10/5)

1. Wachtel (EG) 2:01.57; 2. Kratochvilova (Eur/Cze) 2:01.99; 3. Olizaryenko (SU) 2:02.17; 4. Quirot (Ame/Cub) 2:03.57; 5. Clark (US) 2:03.81; 6. Chirchir (Afr/Ken) 2:04.16; 7. Old (Oce/Aus) 2:05.36; 8. Abraham (Asi/Ind) 2:06.39.

1500 METERS (10/4)

1. Korner (EG) 4:10.87; 2. Agletdinova (SU) 4:11.22; 3. Melinta (Eur/Rom) 4:19.67; 4. Yang (Asi/Chn) 4:20.74; 5. Marquette (Ame/Can) 4:21.46; 6. Chemweno (Afr/Ken) 4:24.98; 7. McKenzie (Oce/NZ) 4:27.34; ... dnc—Richburg (US).

3000 METERS (10/6)

1. Bruns (EG) 9:14.65; 2. Pozdnyakova (SU) 9:15.65; 3. Bremser (US) 9:21.15; 4. Dalton (Oce/Aus) 9:27.34; 5. Li (Asi/Chn) 9:31.80; 6. Kimaiyo (Afr/Ken) 9:33.41; 7. Fitch (Ame/Can) 9:46.68; 8. Schafer (Eur/WG) 10:03.47.

10,000 METERS (10/5)

1. Cunha (Eur/Port) 32:07.50 (MR); 2. Knisely (US) 32:19.93 (5, 5 A); 3. Bondarenko (SU) 32:27.70; 4. Bibernell (EG) 32:45.58; 5. Darami (Afr/Mor) 33:46.69; 6. Regonesi (Ame/Chi) 34:04.2; ... dnf—Gordon (Asi/HK), Martin (Oce/Aus).

100-METER HURDLES (10/5)

1. Oschkenet (EG) 12.72; 2. Zagorcheva (Eur/Bul) 12.72; 3. Gusarova (SU) 13.01; 4. Liu (Asi/Chn) 13.20; 5. Nunn (Oce/Aus) 13.25; 6. Usifo (Afr/Nig) 13.34; 7. Page (US) 13.49; 8. Branch (Ame/Can) 13.75. (Wind: -1.8)

400-METER HURDLES (10/4)

1. Busch (EG) 54.45 (MR); 2. Brown-King (US) 55.10; 3. Flintoff (Oce/Aus) 55.34; 4. El Moutawakel (Afr/Mor) 56.05; 5. Usha (Asi/Ind) 56.36; 6. Khromova (SU) 56.90; 7. Blaszek (Eur/Pol) 57.51; 8. Wall (Ame/Can) 58.13.

4 x 100 RELAY (10/6)

★ 1. East Germany 41.37 WR (old WR 41.53 East Germany '83) (Stadisch, Auerswald, Rieger, Gohr); 2. Soviet Union 42.54 (Nastoburko, Zhirova, Bochina, Barbashina); 3. Europe (Fakula, Pisiewicz, Zagorcheva, Kasprzyk); 4. Americas 43.39; 5. United States 44.03 (Page, Smith, Shurr, Marshall); 6. Africa 44.76; 7. Asia 45.16; ... dq—Oceania.

4 x 400 RELAY (10/4)

1. East Germany 3:19.50 (7 W) (MR) (Emmelmänn 51.6, Neubauer 50.2, Busch 49.8, Koch 47.9); 2. Soviet Union 3:20.61 (Aleksyeva 53.1, Pinigina 49.9, Nazarova 7, Vladykina 7); 3. Europe 3:28.48 (Stamenova, Bulirova, Rossi, Kratochvilova); 4. Americas 3:29.35 (Carabali, Killingbeck, Joseph, Quirot); 5. United States 3:30.99 (Shurr, Belle, Brown-King, Leatherwood); 6. Oceania 3:35.94; 7. Africa 3:36.87; 8. Asia 3:37.60.

HIGH JUMP (10/4)

1. Kostadinova (Eur/Bul) 6-6½ (MR); 2. Bykova (SU) 6-5½; 3. Helm (EG) 6-5½; 4. Costa (Ame/Cub) 6-5½; 5. Stanton (Oce/Aus) 6-2; 6. Yang (Asi/Chn) 6-¾; 7. Sommer (US) 5-10½; 8. Dioum (Afr/Sen) 5-7.

	6-2	6-3¼	6-4¼	6-5¼	6-6¼	6-8
Yang	xxx					
Stan	xo	xxx				
Cost	xxo	o	o	xxo	xxx	
Kost	p	o	o	o	xxo	xxx
Som	out					
Byk	p	o	o	o	xxx	
Helm	o	xo	o	o	xxx	
Diou	out					

LONG JUMP (10/6)

1. Drechsler (EG) 23-10¼ (MR) (22-9¼ [MR], 23-9¼ [MR], 23-0, 23-10¼ [0.2] [MR], 23-8¼, f); 2. Chistyakova (SU) 22-11¼ (22-7¼ [MR], 22-2¼, 22-11¼ [-0.7], 22-5¼, 22-11¼, 22-9¼); 3. Lewis (US) 22-7 (22-7 [MR] [0.5], f, 17-8¼, f, 21-9¼, 21-10¼); 4. Lorroway (Oce/Aus) 22-3¼; 5. Braun (Eur/WG) 21-8¼; 6. Ferguson (Ame/Bah) 21-5¼w (21-2); 7. Huang (Asi/Chn) 20-7¼; 8. Mendoza-Diallo (Afr/Sen) 17-8¼.

SHOT (10/4)

1. Lisovskaya (SU) 67-10¼ (64-10¼, 62-2¼, 64-11¼, f, 67-10¼, f); 2. Hartwig (EG) 65-6¼; 3. Fibingerova (Eur/Cze) 62-10¼; 4. Martin (Oce/Aus) 59-2¼; 6. Cong (Asi/Chn) 58-6; 6. Pagel (US) 56-9¼; 7. Fernandez (Ame/Cub) 54-54-7¼; 8. Maloussi (Afr/Mor) 51-10.

DISCUS (10/6)

1. Opitz (EG) 228-11 MR (225-3 [MR], 220-9, 228-11 [MR], 211-11, 223-10, 223-6); 2. Savinkova (SU) 220-9; 3. Marten (Ame/Cub) 218-4; 4. Khristova (Eur/Bul) 203-1; 5. Li (Asi/Chn) 189-5; 6. Cady (US) 185-5; 7. Reinwald (Oce/Aus) 176-11; 8. Laayouni (Afr/Mor) 163-0.

JAVELIN (10/4)

1. Gavrilova (SU) 218-2 (214-4, 209-9, f, f, 219-2); 2. Felke (EG) 217-3 (217-3, 206-7, 203-2, 200-0, 195-6, 195-1); 3. Whitbread (GB) 213-8; 4. Howland (Oce/Aus) 208-7; 5. Tchuinte (Afr/Cam) 189-10; 6. Zhu (Asi/Chn) 183-5; 7. Colon (Ame/Cub) 177-2; 8. Sulinski (US) 176-5.

• U.S. AMENDMENTS •

p.59 LADY BRONCO—SP, Dasse 60-5¼.

p.61 NEW BALANCE—200, IV(0.4)—1. Sh. Howard 23.76.

p.63 NORTHROP HS Inv, Fort Wayne, In, April 20—Women: HJ, Bradburn 6-2¼.

p.70 INDIANA Inv—Women: 5000, 2. Herbst 16:03.48.

p.71 BIG East Women—200, Spence 24.64. BIG 8 Women—200(w), Maxey 22.9h, et al.

p.73-74 SWAC Women (also 5/3—400H, 110Hh, 400Hh)—400, Heats: III—1. C. Williams 53.29. 100H, Heats: I(2.0)—1. Epps 13.35. II (1.8)—1. Usifo' 13.90. 400H, Heats: I—1. Usifo' 57.66; 2. Luckett 57.86. II—1. Epps 57.77.

p.76 BIG 10 Women—TJ, 2. D. Brown (Wi) 40-10¼w. (Arveson [Mn] was 8th at 37-0.)

SWC Women—100, Heats: II(3.4)—3. Wright (Rice) 11.58.

p.78 MAC Women—400H, 2. Christian 59.02.

p.80 HS Regional, Pasadena, Tx, May 4—Women: 4 x 200, 3. Ball, Galveston 1:38.81. Heats(5/3): I—1. Smiley 1:38.20. II—1. Charlton-Pollard, Beaumont 1:38.55.

p.92 PACIFIC TAC, Los Gatos, May 18—SP, Oldfield (UCTC) 66-1¼; 2. Suefloh (Wt) 65-9¼; 3. Faul (Wt) 63-3¼; 4. Desoto (unat) 60-9¼.

Women: HJ, Westover (Ath) 6-2.

p.104 SOUTHERN IAC, Albany, Ga—Women: 100 and LJ ok (same meet as reported on p. 137).

HS Women's State, Tacoma, Wa—JT, Wheeler (188-4, 189-7, 180-11, 170-1, 173-6, 160-10).

p.132 GOLDEN South—120yH(39"). Women: 100, Roberts (MsHS) 11.95. Heats (w): ?—1. Roberts 11.58.

p.137 HS Women's State, Indianapolis—HJ, 2. Whitesell (InHS) 5-11¼.

• 1985 UNITED STATES WOMEN'S LIST •

compiled by Howard Willman

This represents the "final" U.S. Women's List for the 1985 season in all standard events except the marathon, which still has much action remaining and will be included 3 issues from now.

These lists include at least 35 U.S. citizens except in non-national championship events (e.g., mile) and at least 10 performances. Where more than 10 performances are given, it is done to list all the performances making the all-time U.S. Top 25. The end of a performance section is denoted by an underscore.

Resident foreigners are listed after the main body of U.S. performers, and any foreign performances qualifying for a combined (U.S. and residents) Top 10 are also given in the resident foreigners section. In field events, each mark within a series is considered a performance. The reporting standard for the year is listed at the end of the main body of the U.S. lists.

Records are listed at the head of each event. Record symbols: W=World; A=American; C=Collegiate; WJ=World Junior; AJ=American Junior.

Conversion factors are listed after the records of each affected event. Wind-aided and hand-timed lists are given after the main body and include marks only when intrinsically superior to the best legal mark using the accepted factor of 0.24 for straight events and 200s. In the 400, hand times are included in the main body, using 0.14 as the conversion factor. For events longer than 400m, hand-timed marks are not converted but are given an inferior position to auto-timed marks when both have the same tenth decimal (e.g., 4:17.64 is listed ahead of 4:17.6).

Symbols: (A)=mark made at an altitude above 1000 meters; i=indoor mark; ' after an athlete's name=resident foreigner; ! =secondary mark within a field-event series; collegiate classes—\*\*\*fresh; \*\*=sophomore; \*=junior; - = senior; ?=class unknown.

We would like to thank Kirk Blackerby, Mike Renfro and especially Scott Davis for their time in checking the lists. We are eager to receive amendments to these lists, as they will be published in subsequent issues. Please submit amendments to Box 296, Los Altos, CA 94023.

**100 METERS** (W,A—10.76; C—10.94A; WJ,AJ—11.13)

- 11.00 Florence Griffith (WC)
- 11.01 Val. Brisco-Hooks (WC)
- 11.02 Brisco-Hooks
- 11.04 Alice Brown (WC)
- 11.04 Brown
- 11.06 Brown
- 11.07 Brown
- 11.07 Griffith
- 11.09 Jeanette Bolden (WC)
- 11.11 Brown
- 11.15 Pam Marshall (LATC)
- 11.19 \*\*\*Gail Devers (UCLA)
- 11.20 \*\*\*Dawn Sowell (NEnOkCC)
- 11.23 Diane Williams (Pum)
- 11.26 \*\*Michelle Finn (FIS)
- 11.32 \*Danette Young (AIAM)
- 11.34 -Sharon Ware (AzSt)
- 11.36 Brenda Cliette (Bud)
- 11.38 -Kathrene Wallace (TxSn)
- 11.40 \*\*Gwen Torrence (Ga)
- 11.43 \*\*Sheila Echols (LSU)
- 11.43 \*Michelle King (LSU)
- 11.45 \*Vivien McKenzie (Ia)
- 11.47 \*Zelda Johnson (Wa)
- 11.50 Diane Dixon (Atoms)
- 11.50 Lori Smith (CA)
- 11.53 Randy Givens (Bud)
- 11.54 Ch. Cheeseborough (AW)
- 11.55 \*\*Zina Age (Sn/NO)
- 11.55 -Tammy Henderson (WV)
- 11.56 \*Cefornia Polk (AIAM)
- 11.57 \*\*Robin Simmons (USC)
- 11.59 -Debra Martin (TxSn)
- 11.59 \*Katrice Harris (Rice)
- 11.60 -Ella Smith (TCU)
- 11.60 -Andralette Gill (CSB)
- 11.61 \*\*Odessa Smalls (MiSt)
- 11.61 \*Inger Peterson (UNLV)
- 11.61 Carrie Franklin (CaHS)

- Carlette Guidry (TxHS)
- 11.62 \*Sherri Howard (CSLA)
- \*Kris Eiring (Wi)
- 11.65 \*\*Evan Williams (PV)
- \*\*Gervaise McCraw (USC)
- (11.65)
- Resident Foreigners:
- 10.92 M.Ottey-Page(LATC-Jam)
- 10.93 Ottey-Page
- 10.94 Ottey-Page
- 10.94 Ottey-Page
- 10.98 Ottey-Page
- 11.18 \*Juliet Cuthbert (Tx-Jam)
- 11.21 \*\*Angela Bailey (UCLA-Can)
- 11.24 Grace Jackson(Atoms-Jam)
- 11.34 Jenn. Inniss (Atoms-Guy)
- 11.43 -Esmer. Garcia (FIS-Bra)
- 11.44 \*\*\*Camille Coates (ACU-Jam)
- 11.47 Pauline Davis (unat-Bah)
- 11.51 \*\*\*Angie Phipps (LSU-Can)
- 11.52 Rufina Ubah (unat-Nig)

- Hand-timing:
- 11.0 Grace Jackson'
- 11.2 Zina Age
- 11.3 \*Gwen Gardner (Hi)
- Susan Shurr (Tx)
- Tammy Henderson
- 11.4 \*\*\*Youree Spence (StJ)
- Gwen Loud (CA)
- B.Fitzgerald-Brown(Polli)
- (A) Caryl Smith (CoHS)

- Wind-aided:
- 11.01 Brisco-Hooks
- 11.02 Ottey-Page'
- 11.04 Michelle Finn
- 11.11 Gwen Torrence
- 11.24 Kathrene Wallace
- 11.26 Jennifer Inniss'
- 11.29 Inger Peterson
- 11.31 Ella Smith
- Michelle King

- 11.38 Esmeralda Garcia'
- 11.41 Sheila Echols
- 11.42 -Rhonda Blanford (Nb)
- 11.43 Camille Coates'
- Susan Shurr
- 11.45 Katrice Harris
- \*\*Myra Mayberry (ECCC)
- 11.46 \*\*Monica Taylor (SacCC)
- 11.48 Carrie Franklin
- Angie Phipps'
- 11.49 Debra Martin
- 11.50(A)\*\*Pam Posey (NM)
- \*Leisa Davis (OkSt)
- 11.52 Pam Qualls (Ath)
- 11.53 \*\*\*Robin Benjamin (Tn)
- Tami Stiles (CaHS)
- Janet Burke (Pum-Jam)
- \*Fawn Young (Aub)
- 11.54 Rufina Ubah'
- \*\*Wendy Vereen (Morg)
- 11.55 Andralette Gill
- 11.57 \*\*\*Lorinda Richardson (Mo)
- 11.58 \*Laura Wright (Rice)
- Deandra Wheeler (CaHS)
- \*\*Patrice Carpenter (SLO)
- Felecia Roberts (MsHS)
- Tesha Giddens (CaHS)
- 11.59 \*\*Pauline Nelson(SCSt-Jam)
- Maicel Malone (InHS)
- Chewukii Knighten(CaHS)
- 11.61 -Felecia Moore (Ok)
- 11.62 Kim Grant (CaHS)
- 11.64 -Selena Coulthrust(SCSt-Bar)
- \*\*\*Pat Lowe (Ar)
- 11.65 \*\*Davera Taylor (Ia)

**200 METERS** (W—21.71; A—21.81; C—22.17; WJ—22.19; AJ—22.77A)

- 10.9 Vivien McKenzie
- 11.1 Rufina Ubah'
- 11.3 Davera Taylor
- 11.4 \*\*\*Shelly Jackson (Sn/NO)
- Monique Robinson (OkHS)
- Anita Howard (GaHS)
- 21.98 Valerie Brisco-Hooks (WC)
- 22.39 Pam Marshall (LATC)
- 22.46 Florence Griffith (WC)
- 22.49 Brisco-Hooks
- 22.50 Griffith
- 22.55 Marshall
- 22.57 Brisco-Hooks
- 22.65 Marshall
- Alice Brown (WC)
- 22.82† Brisco-Hooks
- 22.92 \*Danette Young (AIAM)
- 22.93 Diane Dixon (Atoms)
- 22.96 \*\*Gwen Torrence (Ga)
- 23.01 Brenda Cliette (Bud)
- 23.12 \*\*Gail Devers (UCLA)
- 23.13 Ch. Cheeseborough (AW)
- (10)
- 23.23 -Ella Smith (TCU)
- \*\*\*Dawn Sowell (NEnOkCC)
- Susan Shurr (Tx)
- 23.29 \*\*Michelle Finn (FIS)
- 23.32 Randy Givens (Bud)
- \*Michelle King (LSU)
- 23.37 \*\*Wendy Vereen (Morg)
- 23.39 \*\*Odessa Smalls (MiSt)
- 23.42 \*Cefornia Polk (AIAM)
- 23.46 \*\*Gervaise McCraw (USC)
- (20)
- 23.49 -Debra Martin (TxSn)
- 23.55 \*\*Patrice Carpenter (SLO)
- 23.56 Tami Stiles (CaHS)
- 23.58 \*\*LaVonna Martin (Tn)
- 23.59 \*\*Zina Age (Sn/NO)
- \*Michele Morris (LSU)
- Jackie Joyner (UCLA)
- 23.61 \*Vivien McKenzie (Ia)
- 23.62 Roberta Belle (Pum)
- 23.69 -Sharon Ware (AzSt)
- (30)

- 23.70 Anita Howard (GaHS)
- 23.71 \*Donna Dennis (Wa)
- 23.73 -Tammy Henderson (WV)
- 23.74 \*Renee Ross (SDI)
- Kathrene Wallace (TxSn)
- Nina Thompson (Wich)
- 23.76 \*Sherri Howard (CSLA)
- (A)\*\*Nedrea Rodgers (Az)
- 23.77 \*Fawn Young (Aub)
- 23.80 \*Dorothea Brown (Wi)
- (40)
- Judi Brown-King (AW)
- (23.80)

- Resident Foreigners:
- 21.93 M.Ottey-Page(LATC-Jam)
- 22.16 Ottey-Page
- 22.39 Ottey-Page
- 22.57 Grace Jackson(Atoms-Jam)
- 22.78 \*Juliet Cuthbert (Tx-Jam)
- 23.02 \*Angela Bailey (UCLA-Can)
- 23.22 \*\*Angela Williams(TnSt-Tri)
- 23.33 \*Ilray Oliver (Tn-Jam)
- 23.37 Pauline Davis (unat-Bah)
- 23.39 \*\*Angie Phipps (LSU-Can)
- 23.61 \*\*Camille Coates (UCLA-Jam)
- Esmer. Garcia (FIS-Bra)
- 23.67 \*\*N. El Moutawakel(IaSt-Mor)
- 23.68 \*Michelle Walsh (Az-Ira)
- 23.78 \*Sadia Sowunmi(TxSn-Nig)
- 23.79 Rufina Ubah (unat-Nig)
- 23.80 ?Cherylanne Bourne(AIAM-?)

- Hand-timing:
- 22.9 Michelle Finn
- Randy Givens
- 23.2 Garvaise McCraw
- Chewukii Knighten(CaHS)
- 23.3 \*Debi Greene (EP-Bah)
- Roberta Belle
- 23.4 Leslie Maxie (CaHS)
- Nedrea Rodgers
- 23.5 -Selena Coulthrust(SCSt-Bar)
- Jennifer Inniss(Atoms-Guy)

- Questionable Circumstances:
- 21.7 Pam Marshall
- 22.7 Roberta Belle

- Wind-aided:
- 22.24 Brisco-Hooks
- 22.25 Ottey-Page'
- 22.39 Juliet Cuthbert'
- 22.48 Grace Jackson'
- 22.55 Cuthbert'
- 22.57 Griffith
- 22.77 Michelle Finn
- 22.85 Danette Young
- 22.88 Sherri Howard
- 22.91 Gail Devers
- 22.92 Chandra Cheeseborough
- Diane Dixon
- Brenda Cliette
- 22.94 LaVonna Martin
- 23.04 Ella Smith
- 23.05 Angie Phipps'
- 23.06 Ilrey Oliver'
- 23.09 Odessa Smalls
- 23.11 Dawn Sowell
- 23.22 Pauline Davis'
- Michelle King
- 23.29 Wendy Vereen
- 23.37 Tami Stiles
- Fawn Young
- 23.44 Esmeralda Garcia'
- Gervaise McCraw
- 23.51 \*Donna King (KsSt)
- 23.58 Nedrea Rodgers
- 23.60 \*\*Janet Levy (FIS)
- Janet Burke (Pum-Jam)
- 23.63 \*\*Melody McNeely (KsSt)
- 23.64 Jennifer Inniss'
- 23.66 \*\*Lorinda Richardson (Mo)
- 23.70 \*\*Derin James (SFAus)
- 23.72 Angela McClatchy (InHS)

23.79 \*Inger Peterson (UNLV)  
Tasha Giddens (CaHS)  
23.80 Maicel Malone (InHS)

Wind-aided hand-timing:  
22.9 \*Michelle Maxey (KsSt)  
23.2 Zina Age  
-Rhonda Blanford (Nb)  
23.5 \*Marcia Tate (Nb-Jam)  
Judi Brown-King

**400 METERS** (W-47.60; A-48.83; C-49.91; WJ-49.77; AJ-50.87)

1=440 x 99.42%  
+=400 hand + 0.14

49.56 Valerie Brisco-Hooks (WC)  
50.29 Diane Dixon (Atoms)  
50.43 \*Lillie Leatherwood (Ai)  
50.64 Leatherwood (NBal)  
50.74 Leatherwood (NBal)  
50.79 Dixon  
50.88 Dixon  
50.89 Florence Griffith (WC)  
50.95 \*Sherrri Howard (CSLA)  
51.06 Leatherwood (NBal)  
51.33 \*Renee Ross (SDi)  
51.41 Pam Marshall (LATC)  
52.17 Chewakii Knighten (CaHS)  
52.19 \*Denean Howard (CSLA)  
\*Sharon Dabney (CSLA)  
(10)

52.23 -Carol Williams (MsV)  
52.33 Judi Brown-King (AW)  
52.34 Delisa Walton-Floyd(PollI)  
52.39 \*Michelle Maxey (KsSt)  
52.41 \*\*Adriane Diamond (In)  
52.43 \*Joyce Wilson (Mi)  
52.44 Kim Gallagher (LATC)  
52.47 \*\*\*Tanya McIntosh (Rice)  
52.54 Roberta Belle (Pum)  
52.64 \*Michele Morris (LSU)  
(20)

52.74\* \*\*LaVonna Martin (Tn)  
52.75 -Susan Shurr (Tx)  
52.91 \*Wendy Truvillion (LSU)  
53.04+ \*\*Terri Dendy (GM)  
53.09 \*Latanya Sheffield (SDi)  
53.10 Linetta Wilson (CaHS)  
53.11 -Andrea Berry (Hous)  
53.14ti Kelia Bolton (Pum)  
53.15 Stephanie Saleem (NJHS)  
53.16 \*Leisa Davis (OkSt)  
(30)

53.20 Joetta Clark (AW)  
53.25 \*\*\*Karen Carbin (Tn)  
53.31 \*\*\*Rochelle Stevens (Morg)  
53.38 \*Terri Turner (Tx)  
53.47 \*\*Janet Levy (FISl)  
(53.50)

Resident Foreigners:  
51.96 \*Irey Oliver (Tn-Jam)  
52.04+ -Andrea Thomas(NYHS-Jam)  
52.17 \*Cynthia Green (Gram-Jam)  
52.37 M.Ottoy-Page(LATC-Jam)  
52.73 \*Angela Bailey(UCLA-Can)  
52.77 \*Sadia Sowunmi(TxSn-Nig)  
52.82 \*Marcia Tate (Nb-Jam)  
52.89 -Gail Emmanuel(Gram-Tri)  
Charm. Crooks (Bud-Can)

53.03 \*\*\*Airat Bakare (TxSn-Nig)  
53.21 Cathy Rattray (adi-Jam)  
53.23 \*\*N. El Moutawakel(laSt-Mor)  
53.24 \*\*Maria Usifo (TxSn-Nig)  
53.30 \*\*Marc. Kendal(MISl-Guy)  
53.32 \*\*Maxine McMillan(TnSt-Tri)  
53.44(A)j-Michelle Walsh (Az-Ire)

**800 METERS** (W-1:53.28; A-

1:56.90; C-1:58.33; WJ-1:59.40; AJ-2:00.07)  
1=880 x 99.42%  
1:56.90 Mary Decker (AW)  
1:57.68 Decker  
1:58.09 Decker  
1:58.33 -Claud. Groenendaal (Or)  
1:58.98 Joetta Clark (AW)  
1:59.14 Groenendaal

1:59.2 -Leann Warren (Or)  
1:59.48 Groenendaal  
1:59.61 Diana Richburg (Gaz)  
1:59.63 Renee Odum (LATC)  
1:59.9 Robin Campbell (Pum)  
2:00.17 Delisa Walton-Floyd(PollI)  
2:00.85 Kim Gallagher (LATC)  
2:01.52 -Veronica McIntosh (VIII)  
(10)

2:01.80 Chris Gregorek (AW)  
2:02.0 Ruth Wysocki (Brk)  
2:02.88 \*Renee Ross (SDi)  
2:02.93 Darlene Beckford (Brk)  
2:03.14 \*Julie Jenkins (Adams)  
2:03.18 Sue Addison (AW)  
2:03.39 Doriane Lambelet (AW)  
2:03.40 Patty Bradley (adi)  
2:03.58\* \*Debbie Grant (Vill)  
2:03.81\* \*Kathi Hennis (Tn)  
(20)

2:03.85 -Jacqui Sedwick (MISl)  
2:03.95 Karol Davidson (Pum)  
2:03.98 Gail Conway (SMTC)  
2:04.03\* \*Alisa Harvey (Tn)  
2:04.21 -Gail Bryant (Va)  
2:04.37 -Tammie Hart (PennSt)  
2:04.40ti Rose Monday (Pum)  
2:04.55 -Florence Walker (Tx)  
2:04.58 -Donna Curtis (USC)  
2:04.59 Kerri Zaleski (CaHS)  
(30)

2:04.68\* \*Camille Rivard (WaSt)  
2:05.15 -Linda Spaargaren (WaSt)  
2:05.31 Jill Jones (AW)  
2:05.45 Mary Knisely (NBal)  
2:05.52 Renee Odum (HH)  
2:05.75 -Tara Arnold (Tx)  
2:05.76 \*Tina Parrott (In)  
2:05.86 -Kim Kelly (Va)  
2:05.8ti Lee Arbogast (AW)  
-Regina Jacobs (Stan)  
(40)

2:06.06\*\*\*Trena Hull (UNLV)  
2:06.19 \*Sharon Dabney (CSLA)  
(2:06.5)

Resident Foreigners:  
2:02.27\*\*\*Evelyn Adiru (Al-Uga)  
2:03.57\* \*Camille Cato (LSU-Can)  
2:03.61 -Christine Slythe(LSU-Can)  
2:04.81 \*Tina Krebs (Clem-Den)  
2:05.5 -Aisling Molloy (BYU-Ire)  
2:05.66\*\* \*Janice Carter(PennSt-Jam)  
2:05.6 Andrea Thomas(NYHS-Jam)

**1000 METERS** (W-2:30.6; A-

2:34.8; C-2:39.3; WJ-2:35.4)  
2:34.8 Mary Decker (AW)  
2:39.28i Diana Richburg (Gaz)  
2:40.4i Decker  
2:40.6i Decker  
2:41.8i Richburg  
2:42.51i -Tara Arnold (Tx)  
2:43.68i \*\*Alisa Harvey (Tn)  
2:44.15i \*Cathy Schmidt (Mi)  
2:44.79i Linda Detlefsen (AW)  
2:44.91i \*\*Anne Stadler (KsSt)  
2:45.04 Michele Bush (Roos)  
(2:45.0)

Resident Foreigners:  
2:41.22i Christine Slythe (un-Can)  
2:43.08i -Nancy Rettie (FISl-Can)

**1500 METERS** (W-3:52.47; A-

3:57.12; C-4:05.88; WJ-4:01.81 AJ-4:16.6)  
3:57.24 Mary Decker (AW)  
3:59.84 Decker  
4:00.51 Decker  
4:02.56 Decker  
4:04.09 Cindy Bremser (WU)  
4:04.0i Decker  
4:04.73 Oiana Richburg (Gaz)  
4:04.81 Darlene Beckford (Brk)  
4:05.0 Decker  
4:05.25 Beckford  
4:05.70 Mary Knisely (NBal)

4:06.12 Ruth Wysocki (Brk)  
4:07.50 -Leann Warren (Or)  
4:08.72 Sue Foster (Nik)  
4:09.42 Renee Odum (HH)  
4:10.38 Louise Romo (LATC)  
(10)

4:10.82 Chris Gregorek (AW)  
4:11.02\* \*Alisa Harvey (Tn)  
4:11.16 Linda Detlefsen (AW)  
4:12.56 Brenda Webb (adi)  
4:12.64 -Cathy Branta (Wi)  
4:13.58 Lesley Welch (Pum)  
4:14.31 Suzanne Girard (MC)  
4:14.34 -Claud. Groenendaal (Or)  
4:14.58 Mary Rapp (AIA)  
4:15.18 -Kathy Hayes (Or)  
(20)

4:15.31 Cathie Twomey (AW)  
4:15.41 -Regina Jacobs (Stan)  
4:15.54 Michele Bush (Roos)  
4:16.51i -Shelly Steely (FI)  
Maggie Kraft (AW)  
4:16.81 Lynn Jennings (AW)  
4:17.56 Jill Jones (AW)  
4:17.64 Jan Merrill (AGAA)  
4:17.6 Missy Kane (adi)  
4:18.1 Joetta Clark (AW)  
(30)

Sue Addison (AW)  
4:18.30\* \*Lauren Searby (Vill)  
4:18.39 Debbie Eide (Nik)  
4:18.94 -Mary McGowan (Vill)  
4:19.01 -Sabrina Dornhoefer (Mo)  
4:19.03 -Tara Arnold (Tx)  
4:19.05\* \*Polly Plumer (UCLA)  
4:19.21 -Jody Eder (Mn)  
4:19.29\* \*Anne Stadler (KsSt)  
4:19.43 Suzy Favor (WiHS)  
(40)

4:19.4 \*\*Camille Rivard (WaSt)  
4:19.65\* \*Angela Cook (BYU)  
4:20.07 \*Cathy Schmidt (Mi)  
(4:20.0)

Resident Foreigners:  
4:10.20i \*Tina Krebs (Clem-Den)  
4:10.35 Lorraine Moller (NB-NZ)  
4:11.8 Wendy Sly (Brk-GB)  
4:12.13\* \*Angela Chalmers(NnAz-Can)  
4:15.20 Liz Lynch (unat-GB)  
4:16.35 -Aisling Molloy (BYU-Ire)  
4:16.78\* \*Gladees Priaur(SLO-Mon)  
4:17.14 -Christine Slythe(LSU-Can)  
4:17.73i -Nancy Rettie (FISl-Can)  
4:18.31 Monica Joyce (CW-Ire)  
4:18.47 Chris. Pfitzinger (NB-NZ)  
4:18.58 -Serene Mitchell(AlAM-Jam)  
4:19.63i -Jo White (Rich-G8)

**MILE** (W,A-4:16.71; C-4:30.36; WJ-4:34.99; AJ-4:35.24)

1=1600 x 100.58%  
4:16.71 Mary Decker (AW)  
4:19.18 Decker  
4:19.59 Decker  
4:22.01i Decker  
4:22.30 Decker  
4:28.65 Suzanne Girard (MC)  
4:29.00 Chris Gregorek (AW)  
4:30.41 Decker  
4:30.76 Lesley Welch (Pum)  
4:31.0i Decker  
4:31.86 Lynn Jennings (AW)  
4:33.36 Sue Foster (Nik)  
4:33.59 Ruth Wysocki (Brk)  
4:33.5 Darlene Beckford (Brk)  
4:33.62 -Claud. Groenendaal (Or)  
4:33.75 Diana Richburg (Gaz)  
(10)

4:34.24 Renee Odum (HH)  
4:34.9 \*\*Alisa Harvey (Tn)  
4:35.1 Brenda Webb (adi)  
4:36.09 Sue Addison (AW)  
4:36.6 Missy Kane (adi)  
4:38.0 Joetta Clark (AW)  
4:38.75 Michele Bush (Roos)  
4:38.87 Louise Romo (LATC)  
4:39.0i Michelle Hopper (Pum)

4:39.34i -Cathy Branta (Wi)  
(20)

4:40.10\* \*Lauren Searby (Vill)  
4:40.45 Sheila Ralston (CW)  
4:40.61i -Maria Medina (TxT)  
4:40.6i -Leann Warren (Or)  
4:40.7i PattiSue Plumer (Pum)  
4:41.11 Cindy Bremser (WU)  
4:41.16i \*Sue Schroeder (Mi)  
4:41.1t Laura Matson (MiHS)  
4:41.35i \*Cathy Schmidt (Mi)  
(4:42.0)

Resident Foreigners:  
4:31.51i Wendy Sly (Brk-GB)  
4:32.78 Chris. Pfitzinger (NB-NZ)  
4:32.97 Lorraine Moller (NB-NZ)  
4:33.91 Liz Lynch (unat-GB)  
4:37.30 Monica Joyce (CW-Ire)  
4:37.31i -Jo White (Rich-GB)  
4:37.3i \*\*Angela Chalmers(NnAz-Can)  
4:37.50i \*Chris. McMiken(OkSt-NZ)  
4:38.67i -Christine Slythe(LSU-Can)  
4:41.49 Sissel Grottenberg(Nik-Nor)  
4:41.52i -Nancy Rettie (FISl-Can)

**2000 METERS** (W-5:28.72; A-

5:32.7; C-5:43.96; WJ-5:33.15)  
1=14M x 99.42%  
5:34.52i Mary Decker (AW)  
5:39.05 Decker  
5:43.52 Decker  
5:45.70 Decker  
5:45.93i Ruth Wysocki (Brk)  
5:51.7i Wysocki  
5:55.7i PattiSue Plumer (Pum)  
5:57.2t Cindy Bremser (WU)  
5:57.63 Wysocki  
(5:58.0)

Resident Foreigners:  
5:47.97 Lorraine Moller (NB-NZ)  
5:56.32i Monica Joyce (CW-Ire)

**3000 METERS** (W-8:22.62; A-

8:25.83; C-8:49.64; WJ-8:37.5; AJ-9:08.6)  
1=2M x 92.6%  
8:25.83 Mary Decker (AW)  
8:29.69 Decker  
8:32.9i Decker  
8:43.82 Mary Knisely (NBal)  
8:49.64 -Cathy Branta (Wi)  
8:49.66 Cindy Bremser (WU)  
8:49.86 Lynn Jennings (AW)  
8:49.93i Ruth Wysocki (Brk)  
8:49.97 Knisely  
8:50.54 Francie Larrieu Smith (NB)  
8:52.5t Darlene Beckford (Brk)  
8:59.7 -Kathy Hayes (Or)  
9:01.85i PattiSue Plumer (Pum)  
(10)

9:02.29 Brenda Webb (adi)  
9:02.92 Lesley Welch (Pum)  
9:02.95 Betty Springs (AW)  
9:03.7 Suzanne Girard (MC)  
9:03.8 -Sabrina Dornhoefer (Mo)  
9:03.9 Sue Foster (Nik)  
9:05.06 Cathie Twomey (AW)  
9:06.16ti \*Katie Ishmael (Wi)  
9:06.71 Liz Natale (NBal)  
9:07.36i Joan Nesbit (NBal)  
(20)

9:09.02i -Shelly Steely (FI)  
9:09.13 Jan Merrill (AGAA)  
9:10.22ti \*Nora Collas (Hous)  
9:11.4& Judi St. Hilaire (AW)  
9:12.94 Carla Borovicka (Roos)  
9:12.96 \*Sue Schroeder (Mi)  
9:13.06i -Paula Renzi (PennSt)  
9:14.05 Michele Bush (Roos)  
9:14.1 Sheila Ralston (CW)  
Mary Rapp (AIA)  
(30)

9:14.26 \*Cheryl Tuosto (VaT)  
9:14.29 Jennifer Rioux (unat)  
9:14.38 Renee Odum (HH)  
9:15.01 -Linda King (VaT)

9:15.3 Cathy Schiro (NHHS)  
 9:15.97 Maggie Kraft (AW)  
 9:16.47 Missy Kane (adi)  
 9:17.67 Kellie Cathey (NBal)  
 \*Jill Holiday (BYU)  
 9:18.99 \*Carolyn Forde (Md)  
 (40)  
 9:19.23\*\* Annette Hand (MtSt)  
 9:19.4 -Maureen Cogan (OhSt)  
 9:19.75\*\* Lauren Seabury (VIII)  
 (9:20.0)

**Resident Foreigners:**

8:53.48 Lorraine Moller (NB-NZ)  
 8:54.25 Chris. Pfitzinger (NB-NZ)  
 8:58.68i \*Chris. McMiken (OKSt-NZ)  
 9:00.05 Monica Joyce (CW-Ira)  
 9:00.1 \*\*Angela Chalmers (NnAz-Can)  
 9:03.80 Liz Lynch (unat-G8)  
 9:09.67 Lisa Martin (Nik-Aus)  
 9:12.68i Dianne Rodger (NB-NZ)  
 9:15.13 \*Alison Quelch (Tn-Aus)  
 9:15.17\*\* Tove Lutdal (Ok-Nor)  
 9:16.15\*\* Laura Wight (Nb-GB)  
 9:16.2 \*\*Gladees Prieur (SLO-Mon)

**5000 METERS (W-14:48.07; A-**

**15:06.53; C-15:07.56; WJ-**  
**15:01.83; AJ-16:34.7)**  
 †=3M x 103.6%  
 15:06.53 Mary Decker (AW)  
 15:07.56 -Cathy Brenta (Wi)  
 15:12.96 Lynn Jennings (AW)  
 15:19.50 Cindy Bremser (WU)  
 15:22.37 Cathie Towmey (AW)  
 15:23.03 -Kathy Hayes (Or)  
 15:24.11 Jennings  
 15:25.24 Betty Springs (AW)  
 15:28.33 Lesley Welch (Pum)  
 15:31.18 Branta  
 15:33.5 Brenda Webb (adi)  
 15:38.00 \*Katie Ishmael (Wi)  
 (10)  
 15:42.22 -Sabrina Dornhoefer (Mo)  
 15:42.7 \*Sue Schroeder (Mi)  
 15:44.7 \*Nora Collas (Hous)  
 15:45.84 -Nan Doak (Ia)  
 15:46.8\*\* Kirsten O'Hara (Cal)  
 15:51.52\*\* Anne Schweitzer (Tx)  
 15:53.51 -Paula Renzi (PennSt)  
 15:55.9 Liz Natale (NBal)  
 15:56.39 \*Lynn Nelson (AzSt)  
 15:57.50 Suzanne Girard (MC)  
 (20)  
 15:57.51 -Maureen Cogan (OhSt)  
 15:57.73\*\* Jacque Struckhoff (KsSt)  
 15:57.83 Jan Merrill (AGAA)  
 15:59.34 -Julie Bowers (WChes)  
 16:00.4& Cathy Schiro (NHHS)  
 16:01.88 Joan Hansen (LATC)  
 16:02.00 \*Jill Holiday (BYU)  
 16:03.48\*\* \*Stephanie Herbst (Wi)  
 16:04.4 -Linda King (VaT)  
 16:04.74 -Robyn Root (SLD)  
 (30)  
 16:04.8 \*\*Kathy Ormsby (NCSt)  
 16:04.9 Linda McLennan (Pum)  
 16:05.7 \*\*Jill Kingsbury (Mo)  
 16:07.4 \*Cheryl Tuosto (VaT)  
 16:10.8 -Shelly Steely (FI)  
 16:11.0 Joan Nesbit (NBal)  
 16:14.7 \*Gina McMenamin (Hous)  
 16:16.3 \*\*Lisa Welch (BosU)  
 16:17.5 -Ellen Lyons (Stan)  
 16:19.38 \*Holly Murray (NC)  
 (40)  
 16:19.48\*\* Ellen O'Neil (Dar)  
 16:20.9 Lisa Gonzales (NBal)  
 16:21.0 Jeanna Lasee-Johnson (adi)  
 16:21.4\*\* Stacy Bilotta (NCSt)  
 16:21.62 \*Ellen Reynolds (Duke)  
 16:21.70\*\* Bonnie Sons (IaSt)  
 16:21.93 Jennifer Rioux (unat)  
 16:22.14 Leslie Seymour (Sota)  
 16:22.4& -Charly Haverset (BosU)  
 16:23.2 \*\*Connie Jo Robinson (NCSt)  
 (50)  
 16:24.95 Chris Vanatta (unat)  
 (16:25.0)

**Resident Foreigners:**

15:25.98† \*Chris. McMiken (OKSt-NZ)  
 15:34.7 Lisa Martin (Nik-Aus)  
 15:35.75 Lorraine Moller (NB-NZ)  
 16:09.23 Glennys Quick (Nik-NZ)  
 16:16.58 Monica Joyce (CW-Ira)  
 16:18.37 Andrea Everett (un-GB)  
 16:18.89 -Muffy McLeod (LSU-Can)  
 16:20.86†\*\* Tove Lutdal (Ok-Nor)  
 16:22.67 -Judith Shepherd (Clem-GB)  
 16:23.9 Bern. Madigan (Ky-GB)

**10,000 METERS (W-30:59.42;**

**A-31:35.3; C-32:37.37; WJ-**  
**32:48.1; AJ-33:26.53)**  
 32:03.37 Lynn Jennings (AW)  
 32:18.29 Fran. Larriou Smith (NB)  
 32:19.93 Mary Knisely (NBal)  
 32:40.76\*\* Kirsten O'Hara (Cal)  
 32:43.45 Linda McLennan (Pum)  
 32:48.88 Jennings  
 33:03.82 McLennan  
 33:05.84 O'Hara  
 33:07.66 Kellie Cathey (NBal)  
 33:12.86 \*Robyn Root (SLO)  
 33:13.91 Suzanne Girard (MC)  
 33:15.31 \*Nora Collas (Hous)  
 33:21.08 -Linda King (VaT)  
 (10)  
 33:23.5 \*Ellen Reynolds (Duke)  
 33:27.27 -Patti Gray (UCD)  
 33:30.68 Kathy Pfeifer (unat)  
 33:32.48 Sue King (NBal)  
 33:33.03 -Nan Doak (Ia)  
 33:34.65 -Julie Bowers (WChes)  
 33:42.8 \*Katie Ishmael (Wi)  
 33:44.53 C. Urish-McLachrie (ConV)  
 33:45.55 -Ellen Lyons (Stan)  
 33:45.60 -Kathy Hayes (Or)  
 (20)  
 33:49.77\*\* Stephanie Herbst (Wi)  
 33:50.22\*\* Bonnie Sons (IaSt)  
 33:56.8& Nancy Conz (NBal)  
 34:02.29 Nina Zollo (Witr)  
 34:07.8 Pat Story (SBTC)  
 34:20.3 -Janell Burgon (BYU)  
 34:20.8 Michele Bush (Roos)  
 34:22.1 \*Roxann Polo (VaT)  
 34:23.53 -Shelly Steely (FI)  
 34:25.3 \*\*Tammy Donnelly (In/Pa)  
 (30)  
 34:25.51 Melanie Hannis (Eto)  
 34:25.9 \*Kelly Keller (Dar)  
 34:26.39 Karen Campbell (Roos)  
 34:35.8 -Marilyn Nichols (SLO)  
 34:40.02 Julie Ispording (Conv)  
 34:42.9 \*\*Kelly Champagne (NM)  
 34:45.50 -Beth Farmer (FI)  
 34:46.0\*\* Kathy Smith (Stan)  
 34:48.3 \*Michelle Slykhuis (Mia/O)  
 34:49.9 \*Michele Hallett (BosC)  
 (40)  
 34:51.3 \*Sara Collas (BG)  
 34:56.95 -Debbi Kilpatrick (SEMO)  
 34:57.48 -Jenny Spangler (Ia)  
 (35:00.0)

**Resident Foreigners:**

32:17.86 Lisa Martin (Nik-Aus)  
 32:34.15 Martin  
 32:57.40 Anne Audain (Nik-NZ)  
 33:17.4 \*Chris. McMiken (OKSt-NZ)  
 33:19.19 -Bern. Madigan (Ky-GB)  
 34:08.0 \*Alison Quelch (Tn-Aus)  
 34:20.2 -Kate Wiley (Har-Can)

**100m HURDLES (W-12.36; A-**

**12.79; C-12.84; WJ, AJ-12.95)**  
 †=110H x 99.42%  
 12.85 -Rhonda Blanford (Nb)  
 12.92 Stephanie Hightower (Bud)  
 12.93 Candy Young (Pum)  
 12.94 Tonja Brown (WC)  
 12.95 Blanford  
 12.97 B. Fitzgerald-Brown (Polli)  
 13.01 Blanford  
 13.02 Pam Page (LATC)  
 Blanford

**Fitzgerald-Brown**

13.07 -Jackie Joyner (UCLA)  
 13.10 \*\*\*LaVonna Martin (Tn)  
 13.16 \*Patricia Davis (StAug)  
 \*\*\*Gail Devers (UCLA)  
 (10)  
 13.22 \*Arnita Epps (TxSn)  
 13.24 \*\*Rosalind Pendergraft (Aub)  
 13.25 Rhonda Brady (Polli)  
 13.30 Kim Turner (Bud)  
 13.31 Jeanette Bolden (WC)  
 13.39 Gayle Watkins (Cheet)  
 13.40 -Clara Hairston (Aub)  
 13.43 \*\*\*Schowonda Williams (LSU)  
 13.46 Karen Cannon (CA)  
 13.47 \*Cece Chandler (SLO)  
 (20)  
 13.48 \*\*\*Jackie Humphrey (EnKy)  
 13.52 -Carol Lewis (Hous)  
 13.54 Jane Frederick (AW)  
 13.56 \*\*Alicia Bass (Pur)  
 13.57 -Cindy Stewart (Ang)  
 Cindy Greiner (AW)  
 13.60 Judi Brown-King (AW)  
 Yolanda Johnson (CoHS)  
 13.62 Missy Jerald (WC)  
 13.66 -Joanna Childress (MIST)  
 (30)  
 13.71 -Shell Rice (StJ)  
 13.72 \*Natalie Day (CSSac)  
 Lynda Tolbert (DCHS)  
 13.73 Kay Garnett (unat)  
 13.75 Janet Harvey (SSTC)  
 13.78 -Almeha Roland (FIAM)  
 \*\*Joann Brown (FIST)  
 13.81 \*\*Lavonda Luckett (PV)  
 13.82 \*Jackie Browne (OhSt)  
 \*\*Yvette Cash (Hous)  
 (40)  
 13.83 -Kelley Mathews (IaSt)  
 13.86 \*Roianne Byrd (CSH)  
 13.89 \*Latanya Sheffield (SDI)  
 (13.90)

**Resident Foreigners:**

13.20 \*\*Maria Usifo (TxSn-Nig)  
 13.41 \*\*Sophia Hunter (DeSt-Jam)  
 13.46 Sharon Danville (NB-GB)  
 13.55 \*\*\*Karen Nelson (Tx-Can)  
 13.71 \*\*Maryse Ewanje-Epee (Az-Fra)

**Hand-timing:**

13.2 Sharon Danville'  
 13.6† Elaine Mitchell (FIHS)

**Wind-aided:**

12.70 Rhonda Blanford  
 12.90 Blanford  
 12.91 Blanford  
 13.00 Rosalind Pendergraft  
 Jackie Joyner  
 Sophia Hunter'  
 LaVonna Martin  
 13.04 Arnita Epps  
 13.15 Gail Devers  
 13.19 Maria Usifo'  
 13.30 Clara Hairston  
 13.32 Karen Nelson'  
 13.42 Karen Cannon  
 13.52 Joann Brown  
 13.54 Alicia Bass  
 Lynda Tolbert  
 Yolanda Johnson  
 13.57 \*Faye Barrett (WnII)  
 13.60 Kelley Mathews  
 13.61 \*\*Cheryl Wilson (LSU)  
 13.69 Yvette Cash  
 13.71 -Brenda Jarvis (Adams)  
 13.72 Lori Smith (CA)  
 13.74 Nicole Thompson (IHS)  
 13.76 -Sandra Farmer (CSLA-Jam)  
 13.77 \*\*Lynn Hidde (Wi/Mil)  
 13.82 \*Stephanie Thomas (Nb)  
 13.84 ?Connie Davenport (Linc)  
 13.85(A) -Kathy Romsa (Wy)  
 \*Glenda Truesdale (Tem)  
 Tananjalyn Stanley (LaHS)  
 13.87 Shonel Ferguson (un-Bah)  
 13.89

**Wind-aided hand-timing:**

13.1 Karen Cannon  
 13.2 Carol Lewis  
 13.3 Kelley Mathews  
 13.5 Glenda Truesdale  
 13.6(A) Kathy Romsa

**400m HURDLES (W-53.56; A-**

**54.38; C-54.61; WJ, AJ-55.20)**  
 †=400H hand + 0.14  
 54.38 Judi Brown-King (AW)  
 54.66 \*Latanya Sheffield (SDI)  
 Brown-King  
 54.73 Brown-King  
 54.86 Tonja Brown (WC)  
 54.91 Brown  
 54.92 Brown-King  
 54.99 Brown  
 55.03 Brown-King  
 55.05 -Jackie Joyner (UCLA)  
 55.09 Brown  
 55.10 Brown-King  
 Brown-King  
 55.19 Joyner  
 55.20 Joyner  
 55.23 Sheffield  
 55.30 Brown-King  
 55.38 Brown-King  
 55.39 Sheffield  
 55.41 Brown-King  
 55.65 \*\*Schowonda Williams (LSU)  
 55.70 \*Leisa Davis (DKSt)  
 55.82 -Almeha Roland (FIAM)  
 55.83 \*Arnita Epps (TxSn)  
 56.45 -Piper Bressant (FI)  
 56.57 Sharrieffa Barksdale (Pum)  
 (10)  
 57.09 Patty Bradley (adi)  
 57.11 Joetta Clark (AW)  
 57.66 \*\*\*Mimi King (Tn)  
 57.73 Leslie Maxie (CaHS)  
 57.76 \*\*Gayle Kellon (UCLA)  
 57.84 \*\*\*LaVonna Martin (Tn)  
 57.86 \*\*Lavonda Luckett (PV)  
 58.21 \*Chris Crowther (FI)  
 58.24 -Gail Bryant (Va)  
 58.51 \*\*Yvette Cash (Hous)  
 (20)  
 58.63 -Robin Marks (Az)  
 58.64+ \*\*Yolanda Henry (ACU)  
 58.70 \*Karen Woods (Tem)  
 58.74 \*\*Pam Board (Stan)  
 58.77 -Tracy Nelson (Tn)  
 58.84 -Tammie Hart (PennSt)  
 58.88 \*\*Pam Gaddy (Tem)  
 58.96 -Maria Shoup (WnMI)  
 59.02 \*Selina Christian (Oh)  
 \*Janet Williams (Springf)  
 (30)  
 59.03 Rachel Clary (MI)  
 \*Kristi Kropp (Wi)  
 59.12 \*\*Roberte Eccles (Cal)  
 59.15 \*\*Debbie Grant (Vill)  
 59.19 Lori McCauley (AOC)  
 59.25 -Gretchen Baker (In)  
 59.26 \*\*Gail Devers (UCLA)  
 59.43 Sally Anderson (CMTC)  
 59.46 \*\*Carolyn Ferguson (IIST)  
 59.48 \*Tina Walls (AI)  
 (59.50)

**Resident Foreigners:**

55.11 \*\*N. El Moutawakel (IaSt-Mor)  
 55.49 \*\*Maria Usifo (TxSn-Nig)  
 55.75 -Sandra Farmer (CSLA-Jam)  
 58.00 \*\*Justine Craig (ACU-NZ)  
 58.18 Dana Wright (ACC-Can)  
 58.20 \*\*Sophia Hunter (DeSt-Jam)  
 58.44 \*\*Hel. Halldorsdottir (Cal-Ice)  
 58.86 -Chris McKay (FIST-Can)  
 59.34 Sharon Moffat (Atoms-Jam)  
 59.37 \*\*Carmel Major (Boise-Bah)



<b>4 x 100</b> (W-41.37; A-41.61A; C-42.94; WJ,AJ-43.73A) +=hand time + 0.14	1:36.02 South Carolina State 1:36.04 Prairie View A&M 1:36.0 Alabama A&M 1:36.19 UTEP (10)	3:36.15 UTEP 3:36.34 Villanova 3:36.35 Puma TC 3:36.37 Cal Poly/SLO 3:36.42 Rice 3:36.67 ACU 3:36.77 Florida 3:36.81 World Class AC 3:36.97 Florida A&M 3:37.69 Pasadena (Ca) Muir HS (30)	8:49.47i ACU 8:49.84i Indiana (8:50.0)
43.28 National Team 43.29 World Class AC (USOC W) 43.53 USOC South 43.59 National Team 43.65 World Class AC 43.82 LSU 43.85 Texas 43.89 LSU 43.95 Puma TC 43.96 National Team 43.98 Florida State 43.99 UCLA 44.06 USOC North 44.11 Texas Southern (10)	1:36.87 Hawthorne (Ca) HS 1:37.10 Hawaii 1:37.13 Jackson State 1:37.31 Southern 1:37.4 Delaware State 1:37.58 USC 1:37.65 Beaumont (Tx) CP HS 1:37.66 Houston Smiley HS 1:37.6 Tennessee State 1:37.83 Auburn (20)	3:37.70i Bud Light 3:37.71 Prairie View A&M 3:37.75 Temple 3:37.77 Virginia 3:37.83 Howard 3:38.05 Georgia 3:38.49 Purdue 3:38.73 Morgan State 3:38.84 Alabama A&M 3:38.98 Oklahoma (40)	<b>SPRINT MEDLEY</b> (W,A-1:36.79; C-1:36.05) (100, 100, 200, 400) 1:36.80 Los Angeles TC 1:37.64 Puma TC 1:38.67 Atoms TC 1:38.84 Texas 1:39.10 LSU 1:39.19 San Diego State 1:39.24 Georgia 1:39.28 Texas Southern 1:39.50 Florida State 1:39.92 Los Angeles TC 1:39.97 Prairie View A&M (10)
44.17 Georgia 44.19 Atoms TC 44.59 Rice 44.70 UNLV 44.74+ Washington 44.81 Arizona State 44.83 Alabama A&M USOC East 44.84+ USC 44.92 Morgan State (20)	1:38.5 St. Augustine's 1:38.61 Wisconsin/Milwaukee 1:38.63 Pasadena (Ca) Muir HS 1:38.6 Wayland Baptist 1:38.81 Galveston (Tx) Ball HS 1:38.8 Okla. City Marshall HS 1:38.95 Purdue 1:38.9 El Camino CC Dallas S. Oak Cliff HS (1:39.0)	3:38.9 Ms International 3:39.38 Mississippi Valley 3:39.65 Nebraska 3:39.81 Southern 3:40.63 Michigan State 3:40.82 El Camino CC (3:41.0)	1:40.12 Alabama A&M 1:40.5 Mississippi Valley 1:40.9 Jackson State 1:41.09 Rice 1:41.40 Wisconsin/Milwaukee 1:41.49 Atoms TC "B" 1:42.05 SoCal Cheetahs 1:42.06 Tennessee State (1:42.0)
44.98 Michigan State 45.00 Tennessee 45.02 San Diego State 45.06 National Junior Team 45.07 Auburn 45.11 Hawthorne (Ca) HS 45.12 Kansas State 45.23 Pasadena (Ca) Muir HS 45.24(A) Arizona 45.46 Wisconsin (30)	<b>4 x 400</b> (W-3:15.92; A-3:18.29; C-3:28.46; WJ-3:30.39; AJ-3:34.68) 1=4x440 x 99.42% 3:28.20 National Team 3:29.43 Texas 3:29.64 USOC East 3:29.70 Tennessee 3:30.18 National Team 3:30.20 USOC South 3:30.25 Cal State Los Angeles 3:30.39 LSU 3:30.41 National Team 3:30.57 San Diego State Tennessee	8:27.58 Villanova 8:28.99 Athletics West 8:29.98 LSU 8:33.60i Villanova 8:33.6 Texas 8:34.0i Villanova 8:34.1 LSU 8:35.0 Virginia 8:35.39 Puma TC 8:36.11i LSU 8:38.34i Florida State 8:41.3 Grambling 8:41.4 Florida 8:42.28 Metroplex Striders (10)	<b>DISTANCE MEDLEY</b> (W,A,C-10:53.27) (800, 400, 1200, 1600) 1=2½M medley x 99.42% 11:08.8 Michigan 11:10.8 LSU 11:14.4 Tennessee 11:15.5 Texas 11:18.4 Penn State 11:20.1 Villanova 11:25.4i UCLA 11:26.52 Cal Poly/SLO 11:28.7i Cal Poly/SLO 11:30.80 Arizona State (10)
45.47 Cal Poly/SLO 45.49 Prairie View A&M 45.51 ACU 45.62 Tennessee State 45.64(A)+UTEP 45.73 Hawaii (45.75)	3:30.86 Grambling 3:31.2 Atoms TC (10) 3:32.15 Texas Southern 3:32.26 UCLA 3:33.09 Los Angeles TC 3:33.76 Delaware State 3:33.91 New York PAL 3:34.00 Indiana 3:34.05 Houston 3:35.17 Florida State 3:35.24 Jackson State 3:35.8 National Junior Team (20)	8:44.44 Illinois 8:45.3 Michigan 8:46.29i Wisconsin 8:46.39 Cal Poly/SLO 8:46.7 Yale 8:48.59 Club Sota 8:49.18i Nebraska	11:32.09 Missouri 11:32.1 Virginia 11:33.19 Alabama 11:33.3i Stanford 11:34.3 Northwestern 11:34.82 Nebraska 11:37.66 Illinois 11:39.9i Cal State Hayward 11:41.6i Cal 11:41.73i Connecticut 11:42.5 Dartmouth 11:45.0 Princeton Cornell (11:45.0)
<b>4 x 200</b> (W-1:28.15; A-1:32.6; C-1:33.2; WJ,AJ-1:36.47)	1:33.59 LSU 1:35.09 Houston 1:35.11 Florida State 1:35.45 Texas Southern 1:35.71 Grambling 1:35.7 Georgia	8:41.3 Grambling 8:41.4 Florida 8:42.28 Metroplex Striders (10) 8:44.44 Illinois 8:45.3 Michigan 8:46.29i Wisconsin 8:46.39 Cal Poly/SLO 8:46.7 Yale 8:48.59 Club Sota 8:49.18i Nebraska	

<b>HIGH JUMP</b> (W-6.9%; A-6.7; C-6.5; WJ-6.5; AJ-6.2%)	1.85 6-1	Lori Clark (unat)	1.81 5-11½	Candy Cashell (De)
2.00 6-6%	6-¾	*Rita Graves (KsSt)		Lisa Whitesell (InHS)
1.98 6-6	6-½	Janet Nicolls (JTTC)		(1.81/5-11½)
		Jane Frederick (AW)		
		(20)		Resident Foreigners:
1.96 6-5		***Jolanda Jones (Hous)	1.96 6-5	**Maryse Ewanje-Epee (Az-Fra)
		-Jackie Joyner (UCLA)	1.87i 6-1½	-Disa Gisladdottir (Al-Ice)
		*Sue Patterson (CSN)	1.84i 6-½	-Linda McCurdy (EP-Can)
		-Yutta Shelton (Al)		
1.95i 6-4%	6-0	Tonya Alston (Cheet)		<b>LONG JUMP</b> (W-24-5; A,C-23-9; WJ-22-10%; AJ-21-7%)
		***Lisa Bernhagen (Stan)	7.24 23-9	-Jackie Joyner (UCLA)
		Yleana Carrasco (CaHS)	7.04 23-1%	-Carol Lewis (Hous)
		**Kym Carter (Hous)	7.01 23-0	Lewis i
1.94 6-4%	i	***Melinda Clark (BYU)	7.00 22-11%	Joyner i
1.91 6-3%		Karen DiDonato (NYHS)		Joyner
		(30)		Joyner
		**Yolanda Henry (ACU)	6.99 22-11%	Joyner
1.90 i 6-3		-Carol Lewis (Hous)	6.97 22-10%	Joyner i
		***Connie Long (Wich)		Lewis i
		**Tonya Mendonca (Fres)	6.95 22-9%	Lewis (SMTc)
1.89 6-2%		***Ann O'Connor (Ks)	6.92 22-8%	Lewis
1.88 6-2	i	*Sue Perkins (WnIi)		Joyner i
		-Jan Trout (ArSt)		Lewis (SMTc) i
	1.82 5-11½	***Wendy Brown (USC)	6.91 22-8	Lewis i
		**Shari Collins (Or)		Joyner i
1.86 6-1%		Cindy Greiner (AW)		Joyner (WC)
		(40)		
		*Angie Hafner (Mi)	6.61 21-8%	-Kathrene Wallace (TxSn)
		-Michelle Holley (StJ)	6.57 21-6%	**Sheila Echols (LSU)
		***Tammy Thurman (Nb)		



6.54	21-5%	-Sabrina Williams (USC)
6.53i	21-5%	-Donna Thomas (TCU)
		***Wendy Brown (USC)
6.51i	21-4%	*Angie Thacker (Nb)
6.45	21-2%	*Branda Bailey (How)
6.44	21-1%	***Lorinda Richardson (Mo)
		(10)
6.39	20-11%	Pat Johnson (Polli)
6.38	20-11%	**Meledy Smith (Wa)
6.36	20-10%	-Kim Jones (Ks)
6.34i	20-9%	*Tammy Stevenson (Sn)
		***Jolanda Jones (Hous)
6.33	20-9%	**Mary Quisenberry (Hous)
6.32	20-9	**Teresa Allen (How)
6.31	20-8%	***Gail Devers (UCLA)
6.30	20-8	Veronica Bell (Cheet)
		Jane Frederick (AW)
		(20)
6.28	20-7%	***Yvette Bates (USC)
		-Robyna Johnson (Tx)
6.27i	20-7	*Sheila Nicks (UNLV)
		Janet Harvey (SSTC)
6.26	20-6%	-Vogel Newsome (FIAM)
		**Sharon Green (In)
		***Menka Sykes (Tn)
6.23	20-5%	*Yvonne Natterville (Pur)
		**Michelle Neal (PV)
		20-5% Cindy Greiner (AW)
		(30)
6.22	20-5	*Terri Turner (Tx)
6.21i	20-4%	-Tracey Armstead (Cort)
		-Clara Hairston (Aub)
6.19	20-3%	Gwen Loud (CA)
6.18	20-3%	Myrtle Chester (KTC)
6.17i	20-3%	-Sharon Dollins (Wi)
		Carletta Guidry (TxHS)
6.16	20-2%	?Charlotte Sherman (Aic)
		*Dorothea Brown (Wi)
6.14i	20-2	*Tomi Rucker (StAug)
		(40)
6.13	20-1%	-Deidre Jackson (PV)
		-Peg McVey (GM)
6.12	20-1	***Jearl Miles (AIAM)
		Cynthia Britt (FIHS)
6.11	20-%	-Vickie Boone (Linc)
		20-% ***Renita Robinson (ECCC)
		(6.10/20-%)

Resident Foreigners:

6.75	22-1%	Shonel Ferguson (unat-Bah)
6.57	21-7	-Esmeralda Garcia (FIS-Bra)
6.53(A)	21-5%	-Cynthia Henry (EP-Jam)
6.48	21-3%	Jennifer Inniss (Atoms-Guy)
6.46	21-2%	**Carol Galloway (Ct-Can)
6.36i	20-10%	Dorothea Scott (Atoms-Jam)
6.33	20-9%	***Keren Nelson (Tx-Can)
6.29	20-7%	***Sharon Clarke (LSU-Can)
6.26	20-6%	**Maryse Ewanje-Epee (Az-Fra)
6.15i	20-2%	-Conny Eckl (WaSt-WG)
6.13	20-1%	Sonya Henry (NYHS-GB)

Wind-aided:

6.92	22-8%	Lewis I. Lewis
6.80	22-3%	Shonel Ferguson'
6.55	21-6	Sabrina Williams
6.54	21-5%	Pat Johnson
		Jane Frederick
6.53	21-5%	Sharon Clarke'
6.52	21-4%	Jennifer Inniss'
6.48	21-3%	Kim Jones
6.44	21-1%	Lorinda Richardson
		Janet Harvey
6.41	21-%	Vogel Newsome
6.36	20-10%	Veronica Bell
6.33	20-9%	Charlotte Sherman
6.32	20-9	Gwen Loud
6.28(A)	20-7%	***Pie West (BYU)
6.24	20-5%	-Shiri Milton (Wa)
6.18	20-3%	***Julie Lewis (LSU)
6.17	20-3	**Vivian Riley (SJCC)
6.14	20-2	-Lori Risenhoover (Adams)
6.13	20-1%	**Barbro Sjoberg (Ang-Swe)
		Juanita Alston (Falc)
6.12	20-1	*Beth Sheehan (Va)
		Rosalyn Mitchell (CaHS)
		**Kristen Gran (UTSA-Nor)

6.10	20-%	***Nena Gage (GM)
		**Camille Harding (Az)

Wind-aided, downhill pit:

6.31	20-8%	Cynthia Britt
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TRIPLE JUMP (A,C-44-6%; AJ-42-10%)

13.58	44-6%	***Wendy Brown (USC)
13.20	43-4	-Jackie Joyner (UCLA)
13.17	43-2%	Brown
13.16	43-2%	Joyner
13.14i	43-1%	**Terri Turner (Tx)
13.13i	43-1	***Yvette Bates (USC)
		-Donna Thomas (TCU)
13.11	43-%	Turner
13.10	43-0	Turner
13.08	42-11	Brown
12.84	42-1%	-Robyne Johnson (Tx)
12.79i	41-11%	*Yvonne Natterville (Pur)
12.75	41-10%	***Julie Lewis (LSU)
12.73	41-9%	**Ann Foster (ACU)
12.70	41-8	**Janis Diggs (HartCC)
		(10)
12.65	41-6	***Nena Gage (GM)
12.64	41-5%	**Starlite Williams (UTSA)
12.61	41-4%	Easter Gabriel (Atoms)
12.59	41-4	*Colette Williams (SCSt)
12.55	41-2%	Carlette Guidry (TxHS)
12.47i	40-11	Jewel Lovelady (RRTC)
		Sheila Hudson (CaHS)
12.46	40-10%	*Cheryl Henry (NELa)
12.44	40-10	***Renita Robinson (ECCC)
		-Lois Groen (IaSt)
		(20)
12.43	40-9%	*Tammy Stevenson (Sn)
12.42	40-9	-Vogel Newsome (FIAM)
12.39i	40-7%	**Karen Grant (Nb)
12.38	40-7%	-Sharon Dollins (Wi)
12.37i	40-7%	-Lauren Kulik (Cor)
		Diana Willis (TxHS)
		*Stephanie Adams (Ar)
12.35	40-6%	Sharon Hudson (TxHS)
		(A)
12.34i	40-6	**Carole Jones (Az)
		-Sha-ri Pendleton (Nb)
		(30)
12.33	40-5%	Debra Alexander (NCHS)
12.29	40-4	-Edyth Childress (EnKy)
12.27i	40-3%	**Dorothea Brown (Wi)
12.26	40-3	**Michelle Johnson (Va)
12.25	40-2%	**Michelle Neal (PV)
12.23	40-1%	**Lori Costello (CSN)
12.21	40-1	**Regina Hawkins (StAug)
12.19	40-%	Veronica Richards (TxHS)
		(12.19/40-0)

Resident Foreigners:

13.51i	44-4	-Esmeralda Garcia (FIS-Bra)	
13.29	43-7%	Garcia	
		i 43-7%	Garcia i
13.19i	43-3%	Garcia	
12.59	41-4	**Linda Ormagbemi (TxSn-Nig)	
12.52	41-1	***Sharon Clarke (LSU-Can)	
12.30	40-4%	**Kristen Gran (UTSA-Nor)	

Wind-aided:

13.12(A)	43-%	Brown
12.88	42-3%	Starlite Williams
12.75	41-10	Sheila Hudson
12.63	41-5%	Jackie Anderson (CaHS)
12.58	41-3%	Sha-ri Pendleton
12.61	41-%	Tammy Stevenson
12.46	40-10%	Dorothea Brown
12.40	40-8%	Sharon Dollins
12.37	40-7%	*Carla Criste (PennSt)
12.35(A)	40-6%	*Cathy Roberts (AF)
12.28	40-3%	Michelle Johnson

SHOT (W-73-11; A-62-9%; C-62-3%; WJ-64-2%; AJ-55-7%)

19.13	62-9%	Ramona Pagel (adi)
19.07	62-6%	Bonnie Dasse (CA)
19.04	62-5%	Pagel
18.94	62-1%	Pagel i
18.86	61-10%	Pagel i
18.84	61-9%	Pagel
18.78	61-7%	Pagel i
18.74	61-6	Dasse

18.73	61-5%	Pagel	
18.71	61-4%	Dasse	
18.70	61-4%	Pagel	
18.68	61-3%	Pagel i	
18.67	61-3	Pagel	
17.56	57-7%	Peggy Potlock (CA)	
17.26	56-7%	**Regina Cavanaugh (Rice)	
16.96	55-7%	***Carla Garrett (Az)	
16.80	55-1%	-Lorraine Costanzo (Az)	
16.71i	54-10	Sandy Burke (CWAC)	
16.58	54-4%	Carol Cady (Bud)	
16.12	52-10%	*Diana Clements (USC)	
16.07	52-8%	*Dot Jones (Fres)	
		(10)	
16.06i	52-8%	-Quenna Beasley (Or)	
15.90	52-2	Annette Bohach (WMTC)	
15.87	52-%	*Julie Marrazzo (In)	
15.67	51-5%	**Cheryl Klein (Hous)	
15.64i	51-4	*Teresa Williford (LSU)	
15.63	51-3%	*Lauren Andrews (BosU)	
15.62	51-3	*Pinkie Suggs (KsSt)	
15.58	51-1%	*Vivian Fisher (TxSn)	
15.57i	51-1	*Rhonda McCausland (Snll)	
15.55	51-%	*Pam Dukes (Stan)	
		(20)	
15.54i	51-0	-Gail Smith (Ia)	
		Marilyn Senz (PSSS)	
15.53	50-11%	**Jill Palmer (Ga)	
15.51	50-10%	-Jackie Wallace (Tn)	
15.50	50-10%	***Angie Barker (EnKy)	
		*Jennifer Ponath (Wa)	
15.46	50-8%	*Laura DeSnoo (SDi)	
15.39i	50-6	Elaine Sobansky (WillTC)	
15.37i	50-5%	**Meg Jones (Wa)	
		Jacqua Norton (CW)	
		(30)	
15.36	50-5	-Karen Nitsch (Wi)	
15.25i	50-%	-Marlene Frahm (NEMo)	
		Glenda Ford (CW)	
15.22	49-11%	-Connie Price (Snll)	
		i 49-11%	**Denise Buchanan (Ks)
		Jane Frederick (AW)	
15.19	49-10	Natalie Kaaiawahia (Polli)	
15.18	49-9%	**Toni Lutjens (UCLA)	
15.12	49-7%	Kathy Picknell (Bud)	
15.08i	49-6	*Beth Bunge (OhSt)	
		(15.08/49-5%)	

Resident Foreigners:

15.87i	52-1	-Cindy Crapper (Ky-Can)
15.71	51-6%	-Stine Lardahl (Ks-Nor)
15.55	51-%	**Caroline Isgren (UtSt-Swe)
15.49i	50-10	*Liz Polyak (Ky-Can)
15.38i	50-5%	-Pat Walsh (Tn-Ire)

DISCUS (W-244-7; A-213-11; C-221-5; WJ-216-5; AJ-183-11)

63.02	206-9	Carol Cady (Bud)
62.16	203-11	Cady
61.92	203-2	Cady
61.66	202-3	Cady
61.36	201-4	Penny Neer (WMTC)
61.18	200-9	Cady
61.08	200-5	Lorna Griffin (Nik)
		Cady i
61.00	200-1	Cady i
60.88	199-9	Cady
59.20	194-3	Leslie Deniz (LATC)
59.14	194-0	Ramona Pagel (adi)
58.22	191-0	Kathy Picknell (Bud)
58.06	190-6	*Laura DeSnoo (SDi)
55.72	182-10	Becky Levi (unat)
55.70	182-9	**Lacy Barnes (Fres)
55.24	181-3	Glenda Ford (CW)
		(10)
55.22	181-2	*Karen Nickerson (Stan)
55.10	180-9	-Quenna Baasley (Or)
54.94	180-3	Jacque Norton (CW)
54.88	180-1	**Toni Lutjens (UCLA)
54.76	179-8	-Becky Fetting (Mn)
53.82	176-7	***Carla Garrett (Az)
53.62	175-11	Pia Iacovo (unat)
53.56	175-9	-Kelly Landry (Al)
53.32	174-11	-Diene Oswalt (CSH)
52.84	173-4	Marilyn Senz (PSSS)
		(20)
52.62	172-8	-Jackie Wallace (Tn)

52.52	172.4	Wendy Robinson (Wt)
51.94	170.5	**Janet Matthews (Fl)
51.76	169.10	Bonnie Dasse (CA)
51.68	169.7	**Cheryl Klein (Hous)
51.56	169.2	*Marie Frees (MANaz)
51.40	168.8	Patty Purper (NDHS)
51.38	168.7	Colleen Rosensteel (PaHS)
51.30	168.4	**Kris Larson (UCLA)
51.28	168.3	*Cora Aguilar (Or)
		(30)
51.14	167.9	***Donna Wright (WnMi)
51.08	167.7	*Pinkie Suggs (KaSt)
50.62	166.1	**Ami Jackson (InC)
		-Jayne Beatty (SR)
50.36	165.3	**Rhonda Loshonkohl (SDi)
50.34	165.2	Kelly Abernathy (KsHS)
50.32	165.1	**Kim Kesler (Cal)
		-Connie Price (Snll)
50.26	164.11	-Brenda Westbrook (UCI)
		*Lisa Bossch (Ks)
		(40)
50.16	164.7	*Cindi Durchslag (Cal)
50.04	164.2	Donna Hollingworth (unat)
		(50.00/164-0)

Resident Foreigners:

55.26	181.3	-Pat Walsh (Tn-Ire)
51.54	169.1	***Marlene Lewis (ACU-Jam)

**JAVELIN** (W-247.4; A-227.5; C-211.5; WJ-235.10; AJ-198.8)

60.24	197.8	Cathy Sulinski (ML)
58.64	192.5	Lynda Hughes-Sutfin (LATC)
58.22	191.0	Sulinski
57.96	190.2	Sulinski I
57.84	189.9	Sulinski
57.78	189.7	Erica Wheeler (WaHS)
57.50	188.8	*Lori Mercer (Fl)
57.40	188.4	Wheeler I
57.22	187.9	Sulinski
57.20	187.8	Sulinski
56.82	186.5	-Sally Harmon (Or)
56.42	185.1	-Susie Ray (Fl)
54.64	179.3	***Michelle Olivera (CSLA)
54.28	178.1	Lorna Martinson (Pum)
53.60	175.10	-Liz Mueller (SDi)
		*Sherri Schoenborn (Id)
		(10)
53.36	175.1	-Carla Battaglia (In)
53.28	174.10	**Meg Warren (Appy)
53.12	174.3	*Connie Peterka (DrSt)
53.02	173.11	-Mylissa Coleman (Id)
52.92	173.7	**Karyn Szarkowski (Nb)
52.30	171.7	Julia Solo (PaHS)
52.28	171.6	*Deena Bernstein (SLO)
52.20	171.3	Joanne Davis (unat)
52.08	170.10	Sabrina Eames (WaHS)
52.02	170.8	Marilyn Senz (PSSS)
		(20)
51.94	170.5	Mary Hyder (Pum)
51.92	170.4	*Lisa Torrison (Wa)
51.88	170.2	-Julie Ravary (CMI)
51.74	169.9	**Nicki Nye (Web)
51.52	169.0	-Maria Haley (WayB)
51.46	168.10	Jacque Nelson (JTTC)
51.40	168.8	*Denise Eckert (Nb)
51.08	167.7	Donna O'Carroll (PAL)
50.98	167.3	Jane Frederick (AW)
50.96	167.2	*Laura Mills (UCI)
		(30)
50.50	165.8	Deanna Carr (Pum)
50.42	165.5	**Bronwen Morrison (Rice)
50.30	165.0	Loreena Anderson (unat)
50.08	164.4	-Cathie Wilson (Fres)
49.78	163.4	-Catherine Zuniga (BYU)
49.76	163.3	*Sheri Hilton (Az)
		(49.68/163-0)

Resident Foreigners:

58.24	191.1	*Iris Gronfeldt (Al-Ice)
57.76	189.6	Gronfeldt
56.92	186.9	-Martha Hart (Az-Can)
55.12	180.10	*Sonya Smith (ACU-Ber)
53.68	176.1	***Solvi Nybu (Fl-Nor)
53.08	174.2	***Lena Astrom (UtSt-Swe)
51.00	167.4	-Cindy Crapper (Ky-Can)
50.90	167.0	***Cheryl Coker (FlSt-Can)
50.02	164.1	**Anne Grethe Baeraas (Ks-Nor)

**HEPTATHLON** (W-6946; A-6803; C-6718; WJ-6465; AJ-5237)

t=hand-timing	
w=wind-aided (over 4.0mps)	
6718	-Jackie Joyner (UCLA)
6666	Jane Frederick (AW)
6587w	Frederick
6275	Joyner
5765w	***Jolanda Jones (Hous)
5723w	-Lauri Young (NELA)
5716w	-Carol Lewis (Hous)
5675w	Young
5649	**Sheila Tarr (UNLV)
5606w	-Lana Zimmerman (LSU)
5575w	**Deb Clark (Nb)
5545	**Debra Larsen (CP/P)
5521	Janet Nicolls (JTTC)
	(10)
5493w	-Yutta Shelton (Al)
5426w	**Heldi Mann (Fl)
5422	*Natalie Day (CSSac)
5405	*Sharon Hatfield (USC)
5404w	Susan Brownell (Outr)
5401w	**Cathy Tyree (Pur)
5393t	Jill Lancaster (OkTC)
5382	Chris Davenport (MU)
5378	Janet Harvey (SSTC)
5362t	Juanita Alston (FalC)
	(20)
5359	**Camille Harding (Az)
5342	***Cheryl Wilson (LSU)

5331t	***Natalie Lew (NCSt)
5305t	*Beth Sheehan (Va)
5239	*Stacy Atkinson (ACU)
5233	Joan Russell (CA)
5218	**Sharon Hanson (SLO)
5203	*Denise Gaztambide (Stan)
5197	-Carla Battaglia (In)
5196	*Erin Dougherty (Az)
	(30)
5176t	?Shawn Kern (SAC)
5169	*Janet Williams (Springf)
5167	*Helen Stoffel (Wi)
5144t	**Crystal Young (SAC)
5095	*Sue Patterson (CSN)
5088t	*Christina Glenn (CP/P)
5062t	-Kathy Gillespie (Ia)
5057	Trish King (USB)
50371w	-Kathy Romsa (Wy)
5006w	Margot Rogus (CZ)
	(5000)

Resident Foreigners:

5867	**Maryse Ewanje-Epee (Az-Fra)
5637w	-Conny Eckl (WaSt-WG)
5400	-Linda Spenst (Md-Can)
5230w	**Barbro Sjoberg (Ang-Swe)
5182w	-Val Lemoignan (Murr-GB)
5157w	***Helena Hedlund (LSU-Swe)
5133	*Anne-Brit Skjæveland (EP-Nor)
5109t	*Li-Jiau Tsai (SAC-Tai)
5064	**Carmel Major (Boise-Bah)
5009t	**Karin Lindqvist (Ang-Swe)

• U.S. RESULTS •

CALIFORNIA

HS Women's Tri, Clovis, April 17-HJ, L. Johnson (CaHS) 6-0.  
 HS Meet of Champs, Sacramento, May 4  
 -Women: TJ, Hudson (CaHS) 40-9.  
 HS Women's Area, Fresno, May 10-HJ, L. Johnson (CaHS) 6-0.  
 SAN Diego State-US Navy-San Diego AA (non-scoring), San Diego, May 13-400H, King (SDAA) 51.9. HT, Arcaro (AllAm) 206-10.  
 Women: SP, Pagel (adi) 60-1¼. DT, Pagel 188-10; 2. DeSnoo (SDi) 188-8; 3. Loshonkohl (SDi) 165-3.  
 HS Women's Section, Lemoore, May 17  
 -HJ, L. Johnson (CaHS) 6-1.  
 HS Women's Section, Modesto, May 24--TJ(w), Hudson (CaHS) 40-9¾.

PENNSYLVANIA

HS Women's Tri, Latrobe, April 25-DT, Rosensteel (PaHS) 164-0.  
 LADY Lion Open, University Park, May 3-JT, Senz (PSSS) 169-10.  
 HS Women's District, Latrobe, May 16--DT, Rosensteel (PaHS) 167-7.  
 HS Women's State 3A, Shippensburg, May 24--DT, Rosensteel (PaHS) 165-2.  
 KEYSTONE Games Western Trials, July 20--Women: DT, Rosensteel (PaHS) 167-0.

TEXAS

PRAIRIE View Relays, Prairie View, March 30-100H, Booker (TxSn) 10.38; 2. Jackson (Sn) 10.40. 110H, McKinley (PV) 13.72; 2. Thomas (PVTC) 13.76; 3. Clark (PV) 14.00. JC-Frosh 110H, Richards (TxSn) 13.81; 2. Allen (Gram) 13.84.  
 Women: 100H, Luckett (PV) 13.81. LJ, Jackson (PV) 20-1¼. TJ, Neal (PV) 40-2¼.  
 HS Women's Tri, April 4 x 200, South Oak Cliff (Dallas) 1:38.9.  
 HS Women's Regional, Odessa, May 4--TJ, Sharon Hudson (TxHS) 40-6½.

WASHINGTON

HS Women's Invitational, April 19-JT, Eames, WaHS) 170-10.  
 HS Women's Invitational, Langley, April 20-JT, Wheeler (WaHS) 165-4.  
 HS Women's Dual, April 25-JT, Eames (WaHS) 167-10.  
 HS Women's Dual, Sequim, May 4-JT, Wheeler (WaHS) 164-10.  
 HS Women's League, Paulsbo, May 11--JT, Wheeler (WaHS) 171-6.  
 HS Women's League, May 11--JT, Eames (WaHS) 167-7.  
 HS Women's District, Spanaway, May 18--JT, Wheeler (WaHS) 179-5.  
 HS Women's Invitational, Everett, June 2--JT, Wheeler (WaHS) 179-5.

ELSEWHERE . . .

HS Women's Invitational, Wichita, Kansas, March 7--DT, Abernathy (KsHS) 165-2.  
 HS Women's Dual, Kernersville, NC, March 13--TJ, Alexander (NCHS) 40-5¼.  
 HS Women's Invitational, Cushman, NC, April 20--DT, Purper (NCHS) 168-6.  
 HS Women's Meet, Dklahoma, April 4 x 200, Marshall (Oklahoma City) HS 1:38.8.  
 HS Women's Regional, Jacksonville, Florida, May 4--LJ(w, downhill pit), Britt (FIHS) 20-8¼.  
 MIDDLE-ATLANTIC TAC, Wilmington, Delaware, May 18--Women: DT, Senz (PSSS) 173-4.  
 HS Women's State, Raleigh, NC, May 24--TJ(w), Alexander (NCHS) 40-5¼.  
 AC, Honolulu, Hawaii, August 10--Women: DT, Purper (NDHS) 168-8.  
 AC, Scotch Plains, NJ, Sept. 15--DT, Swarts (Shore) 220-9; 2. Oerter (NYAC) 211-3.  
 AC, New Haven, Connecticut, Sept. 22--DT, Swarts (Shore) 211-8; 2. Oerter (NYAC) 204-2.