

TRACK NEWSLETTER

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• FOREIGN RESULTS •

AUSTRALIA

BRISBANE, Oct. 2—LJ, Mitchell (GB) 25-8%.
BRISBANE, Oct. 4—1500, Cram (GB) 3:47.68; 2. McLeod (GB) 3:48.04. 110H(-0.8), Turner (SSTC) 13.91.
ADELAIDE, Oct. 7—1500, Ovett (GB) 3:42.6. 3000, Cram 8:04.1; 2. Koskel (Ken-NM) 8:04.1. PV, Stock (GB) 17-6%.
SYDNEY, Oct. 10—100, Lattany (AA) 10.2. Mile, Ovett 3:59.8. 5000, Rono (Ken-Macc) 13:35.3; 2. McLeod 13:38.6; 3. Koskel 13:48.2. PV, Stock 17-4%.

AUSTRIA

KLAGENFURT, Sept. 29—DT, Frank 207-9 NR.
VIENNA, Sept. 23—2000, Nemeth 5:02.08 NR; 2. Toth (Hun) 5:03.29; 3. Konrad 5:06.48; 4. Sulyok (Hun) 5:08.32.

BELGIUM

WATERMAL, May 17—HJ, Annys 7-4% NR.
NATIONAL DECATHLON Championships, Luik, May 23-24—Marloye 7655; . . . 3. P. Desruelles 7462 (24-8, 16-4%).
MERKSEM, June 26—400, Brydenbach 46.71; 2. Ngetich (Ken-Way B) 47.09. 1500, Nyambui (Tan-UTEP) 3:44.0. HJ, Thranhardt (WG) 7-%.
LEUVEN, June 28—400, De Leeuw 46.55; 2. Gijbsers (Hol) 46.80; 3. Brydenbach 47.11. 800, Ngetich 1:48.1. Mile, Moorcroft (GB) 3:54.93; 2. Boit (Ken-SCS) 3:56.27; . . . 4. Verbeeck (B-la St) 4:02.57.
5000, Mamede (Por) 13:31.5; 2. Nyambui 13:31.9; 3. Hagelsteens 13:32.0; 4. Puttemans 13:32.9. HJ, Thranhardt 7-%. PV, Vigneron (Fra) 16-4%.
NEERPELT, July 3—5000, Verbeeck 13:53.8.

BOLIVIA

SOUTH AMERICAN CHAMPIONSHIPS, La Paz, Nov. 5-6-7 /12,600-foot altitude/-100 (nwl), Nakaya (Bra) 10.1. 200, Correia (Bra) 20.2. 10,000, Mora (Col) 31:56.0.
Women: 100, Bolivar (Per) 11.2.

BRAZIL

SAO PAULO, Sept. 8-10—400, Guimaraes 46.6. 1500, Guimaraes 3:49.1. HJ, Archanio 7-2% NR, S AmR.
NATIONAL CHAMPIONSHIPS, Brasilia, Sept. 26-27—200, Correia 20.9. TJ, Oliveira 54-7%.
SOUTH AMERICAN JUNIOR Championships, Rio De Janeiro, Oct. 15-18—200(nwl), da Silva (Bra) 20.7.

CANADA

VANCOUVER, June 13—1500, Spir 3:44.5, et al.
BUCHANAN MEMORIAL, Etobicoke, July 9—PV, Volz (In) 18-½ (x, =5 USJ).

ONTARIO Championships, Aug. 8-9—SP, Dolegiewicz (C-WC) 65-5%. JT, Darling (C-AI) 243-6.

Women: JT, Gibson (C-AI) 161-10; . . . 3. Kokkola (C-Wn Ky) 132-10.
CANADA GAMES, Thunder Bay, Ont., Aug. 10-15—JT, Mahovlich (C-Wa) 247-0.
Women: 800; Slythe 2:07.11; . . . 3. Clark (C-Or) 2:07.74; 4. Houghton (C-Ok) 2:09.10. SP, Crapper (C-Ky) 47-1%.
TORONTO, Aug. 20—DT, Gray (C-unat) 196-3.

EAST GERMANY

WILKAU-HASSLAU, Oct.—SP, Bayer 65-1%.

FINLAND

FINLAND-BELGIUM-JAPAN, Louvola, July 15-16—400, Brydenbach (B) 46.42. HT, Huhtala (F) 243-2 NR. JT, Sinersaari (F) 294-0; 2. Hovinen (F) 275-9.
Women: JT, Lillak (F) 217-8 NR (188-0, f, 207-7, f, 217-8 NR, 183-0).
SOMERO, July 12—PV, Kalliomaki 18-½; . . . 6. Hall (Tx AM) 17-2%.
PIETARSAARI, July 26—5000, Korir (Ken-AA) 13:48.56; 2. Okkola 13:49.76; 3. Vainio 13:54.40; 4. Kililhoima 13:57.50; 5. Maaninka 14:00.26.
NATIONAL CHAMPIONSHIPS, Oulu, Aug. 7-9—5000, 5. Maaninka 14:01.60, 10,000, Vainio 28:06.68; 2. Spik 28:08.31; . . . 6. Maaninka 29:05.25.
Women: 400H, Heinonen 58.66. DT, Lundholm 210-6 NR. JT, Lillak 205-6.
HELSINKI, Aug. 20—5000, Selvaggio (Ita) 13:33.63; 2. Macdonald (AW) 13:34.77; 3. Ortis (Ita) 13:39.16.

FRANCE

EUROPEAN INDOOR Championships, Grenoble, Feb. 21-22—3000, 2. Ignatyov (Bul).
FRANCE-GREAT BRITAIN-SWITZERLAND, Paris, Sept. 19-20.

GREAT BRITAIN

BIRMINGHAM, Sept. 19—800, Cook 1:52.67; . . . 3. Masback (NYPC) 1:53.94. 1500, Masback 3:56.19. PV, D. Thompson 16-4%.
Women: 100H(-2.7), Strong 13.42; . . . 3. Sanderson 14.27. JT, Sanderson 209-7.

HOLLAND

LEIDEN, May 22—Mile, Lok 3:57.5; 2. Lelieveld (H-Clem TC) 3:59.7.
THE HAGUE, Aug. 14—5000, Tebroke 14:22.1 (1st start since Moscow Olympic 10,000 dnf).
THE HAGUE, Aug. 21—1500, Jaspers 3:44.1; 2. Lelieveld 3:44.2; 3. Koeleman (H-Clem) 3:46.6.
HOLLAND-EAST GERMANY "B".
GREECE, Leiden, Aug. 29—800, Busse (EG) 1:47.1; . . . 3. Lelieveld 1:48.70.
AMSTERDAM, Sept. 20—400H, Schulting 49.5.

VUGHT, Sept. 26—400, Gijbsers 46.0; 2. Schulting 46.1.

ITALY

WORLD CUP, Rome, Sept. 4-6—Steeple, . . . dq—Marsh (8:19.63).
BOLOGNA, Sept. 12—PV(exhibition).

JAPAN

TOKYO, March 21 /indoors/-TJ, 2. Ikegami (Jap) 53-5% (not Zou /Chn/).
ODAWARA, June 21—PV, Takahashi 17-10% AsR. HT, Murofushi 234-1 AsR.
JAPAN GAMES, Shiga, Oct. 14-18—HT (10/15), Murofushi 235-4 AsR.
NATIONAL CHAMPIONSHIPS, Tokyo, Oct. 24(a)-25(b)—PV(b), Takahashi 17-8%. HT (a), Murofushi 234-3. JT(a), Yoshida 272-2 NR.
Women: 10,000(b), Masuda 33:01.5 AsR. HJ, Sato 6-1%; 2. Yagi 6-%.

NEW ZEALAND

HAMILTON, Jan. 21—1000, Hillardt (Aus) 2:20.74; 2. Wickell (Reebok) 2:21.45. 3000, 3. Mavis (FSRT) 7:57.26. DT, Plucknett (SCS) 192-3.
Women: SP, 3. Burke (NEN TC) 46.6.
AUCKLAND, Jan. 24-25—TJ, Marlow 56-5%w (55-10 ok); . . . 3. Caldwell 55-10%w (55-1% ok).
PACIFIC CONFERENCE GAMES, Christchurch, Jan. 31-Feb. 1—Women: DT, 3. Wood 172-0.

POLAND

BIALYSTOK, Sept. 5-6—Women: Hept, Guzowska 6306 NR (5, x a-t W) (13.78, 46-11%, 6-%, 24.82, 21-5, 146-2, 2:21.43).
BYDGOSZCZ, Sept. 12—PV, Klimczyk 18-%.
POZNAN, Sept. 12-13—PV, Kolasa 17-%; 2. Kozakiewicz 16-8%.

SOUTH AFRICA

STELLENBOSCH, Nov. 14—Mile, Fourie 3:54.4 (3:38.3m). JT, van der Merwe 286-3.
CAPE TOWN, Nov. 28—JT, Potgieter 283-2; 2. van der Merwe 282-7.
JOHANNESBURG, Dec. 4—400, J. Oosthuizen 45.6.
JOHANNESBURG, Dec. 7—400, J. Oosthuizen 45.71.

SOVIET UNION

LENINGRAD, June 4-5—TJ, Isayev 55-9%.
ZNAMENSKIY MEMORIAL, Leningrad, July 24—110H, Prokofyev 13.80.
NATIONAL CHAMPIONSHIPS, Moscow, Sept. 16-19—5000, 13. Abramov 13:47.08. 400, Charnyetskiy 46.23 sf. TJ, 5. Beskrovniy 54-½ (54-5% qual).
Women: 3000, 7. Tshuklo 9:07.9. 100H, 2. Petrova 13.17 sf. 400H, Tsiрук 56.5 sf. DT, 3. Kharchenko 157-2.
VOLGOGRAD, Sept. 25-26—PV, Polyakov 18-2%. HT, Bunyayev 248-10.

Women: 100H(3.4), Kamenchezhi 12.6 (13.1 ht). DT, Myslnik 213-5.
 KIEV, Oct. 1-3—PV, Spasov 17-8½; 2. Syalivanov 17-8½; 3. Kulibaba 17-8½. HJ, Grigoryev 7-3; 2. Sereda 7-1½. TJ, Lisichenok 55-10½. HT, Syedikh 251-4; 2. Nikulin 249-4; 3. Gurmoshenko 247-0; 4. Ryepin 246-9; 5. Tarasyuk 245-1; 6. Dvovreski 244-7; 7. Prokopyenko 244-3; . . . 14. Litvinov 228-0.
 Women: 3000, Yapayeva 8:53.10; 2. Teslenko 8:53.84; 3. Maksimyanenko 8:58.86.

SWEDEN

HUDIKSVALL, Aug. 26—DT, Svensson

(S-BYU) 184-1.
 VASTERAS, Sept. 13—JT, Kelhas (S-BYU) 249-10.
 STOCKHOLM, Sept. 26—JT, Damgren 266-9; 2. Kelhas 263-2.
 HELSINGBORG, Oct. 10—DT, Bruch 211-7.

SWITZERLAND

LUPFIG, Aug. 22—HJ, Nagel (WG) 7-5½; 2. Thranhardt 7-4½.

TAHITI

PAPEETE, Nov. 7—400, Rogers (NZ)

47:56; 2. Enyeart (PCC) 47:59; 3. Poehling (PCC) 48:84. 1500, Belger (PCC) 3:51.49; 2. A. Gonzalez (Fra) 3:51.49. PV, Ripley (PCC) 18-2½; 2. Ball (PCC) 18-½; 3. Laveur (Fra) 17-8½. JT, Kennedy (PCC) 243-9.
 Women: 1500, S. Belger (PCC) 4:36.78; 2. Wilde (NZ) 4:36.91. DT, Accambray (Fra) 175-7 NR.

PAPEETE, Nov. 10—800, M. Belger 1:51.6; . . . 4. A. Gonzalez 1:52.9.

WEST GERMANY

KOBLENZ, Aug. 26—110H, 6. Milburn 13.75.

• ROAD RESULTS •

NEW YORK CITY MARATHON

New York, NY, Oct. 25 /certified, point-to-point—Salazar (AW) 2:08:13 WR, AR (old WR 2:09:01 Nijboer [Hol] '80; old AR 2:09:27 Rodgers [NBTC] '79); 2. Toivola (Fin) 2:10:53; 3. H. Jones (GB) 2:11:00; 4. Braun (GB) 2:11:10; 5. Marczak (Pol) 2:11:36; 6. Sandoval (AW) 2:12:13; 7. R. Gomez (Mex) 2:12:47; 8. Cabanillas (Sub 4-Mex) 2:13:10; 9. Kasich (AW) 2:13:20; 10. Persson (Swe) 2:13:24; 11. Lodwick (AW) 2:13:27; 12. Stahl (Nor) 2:13:32; 13. Szekeres (Pol) 2:13:36; 14. Simonsen (Nor) 2:13:38; 15. Sanders (LIA) 2:14:02; 16. Magnani (Ita) 2:14:28; 17. Ostolozaga (NYAC) 2:14:30; 18. Dahl (Nor) 2:14:41; 19. East (AN-GB) 2:14:51; 20. Saeger (SCL) 2:15:03; 21. Colton (GB) 2:15:06; 22. C. Stewart (GB) 2:15:09; 23. Bergara (Bra) 2:15:11; 24. Hodge (Reebok) 2:15:34; 25. Vega (WSSAC) 2:15:53; 26. Hattersley (CTC) 2:16:08; 27. Mavis (AW) 2:16:25; 28. Sakamoto (Jap) 2:16:46; 29. Kurtis 2:16:53; 30. Heffner (adidas) 2:17:11;

. . . 40. Fanelli (adidas) 2:19:44; . . . 43. Graham (GB) 2:19:14; . . . 51. Vitale (USN) 2:20:27; . . . 55. McCarey (AW) 2:20:51; . . . 60. Maxwell (G Bear-Can) 2:21:32; . . . 64. Fredericks (BRT) 2:21:53; . . . 85. Foster (NZ) 2:23:56; . . . 112. Roe (NZ) 2:25:29; . . . 116. Shorter (FSRT) 2:25:46; . . . 138. Stemmer (AW) 2:27:00; . . . dq—Chebor (WSSAC-Ken) 2:16:00 (started with first-timers and moved over to lead pack by race officials; ran c. 100 yds. short of full distance); . . . dnf—Kenny (NBTC-Ira), Pfeffner (Jamul).

Women: Roe (NZ) 2:25:29 WR (old WR 2:25:42 Waitz [Nor] '80); 2. Christensen (Nor) 2:30:09 (6, 9 a-t W); 3. J. Shea (AW) 2:30:12 (7, 10 a-t W; 2, 2 a-t US); 4. Fogli (Ita) 2:34:48 NR; 5. Yerkes (Bucks Y) 2:35:40 (6, x a-t US); 6. Nametz (Swe) 2:37:06; 7. Gould (GB) 2:37:26; 8. Brinslid (Swe) 2:40:17; 9. Brown (LAN) 2:40:49; 10. Quinn 2:42:51; 11. Durtschi (OTC) 2:43:41; 12. Cook (SLTC) 2:44:16; 13. Hine (NZ) 2:44:32; 14. Grottenberg (Nor) 2:45:04; 15. Gladue (Ox JC) 2:45:33; 16. Hulak (Atalanta) 2:46:03; 17. Barbano 2:46:46; 18. Burden (NZ) 2:47:09; 19. Seeman (GB) 2:47:39; 20. Konecilk 2:48:06; 21. Hames (NZ) 2:48:14; 22. Walstam (Swe) 2:48:58; 23. Chodnicki 2:49:26; 24. Harmelling 2:49:27; 25. Shmuely (Ier) 2:49:52; . . . dnf—Waitz (Nor).

FUKUOKA MARATHON

Fukuoka, Japan, Dec. 6 /out-and-back—de Castilla (Aus) 2:08:18 NR (2, 2 a-t W); 2. Itoh (Jap) 2:09:37; 3. S. Soh (Jap) 2:10:19; 4. Poli (Ita) 2:11:19; 5. T. Soh (Jap) 2:11:29; 6. Bjorklund (UCTC) 2:11:35; 7. Persson (Swe) 2:12:19; 8. Kotov (SU) 2:12:25; 9. Tibadulza (Sub 4-Col) 2:13:04; 10. Bolleau (OTC-Can) 2:13:31;

. . . 14. Kita (Jap) 2:14:32; . . . 25. Wallace (unat-Aus) 2:16:43; . . . 29. Paul (NYAC) 2:17:22.

5TH AVENUE MILE

New York, NY, Sept. 26 /point-to-point/—Maree (AA-SA) 3:47.52; 2. Bolt (SCS-Ken) 3:49.59; 3. Wessinghage (WG) 3:50.48; 4. Cram (GB) 3:50.78; 5. Flynn (NBTC-Ira) 3:51.49; 6. Walker (AA-NZ) 3:53.26; 7. Scott (Sub 4) 3:53.84; 8. Byers (AW) 3:56.24; 9. Coghlan (NYAC-Ira) 3:57.23; 10. Donoghue (VIII) 3:58.74; 11. Khalifa (Sud) 3:59.5; 12. Draddy (Va) 4:01.0; 13. Masback (NYPC) 4:08.3.
 Women: Warren (Or) 4:25.31; 2. McRoberts (Can) 4:28.34; 3. Boxer (GB) 4:28.90; 4. Merrill (AGAA) 4:31.49; 5. M. Joyce (S DI-GB) 4:32.20; 6. Joan Hansen (Az) 4:32.8; 7. Kayes (AW) 4:34.7; 8. Gallagher (Pa HS) 4:36.4; 9. Bremer (WU) 4:39.3; 10. Wessinghage (WG) 4:39.4; 11. Webb (AW) 4:41.1; 12. Twomey (AW) 4:42.9; 13. Kanuka (S DI-Can) 4:46.3.

MARATHON, Rotterdam, Holland, May 23 /5 loops—4. Atkins (CNW) 2:16:25.
 WALK, Vaxjo, Sweden, June 7 /20km; road—Canto (Mex) 1:23:08.

MAGGIE VALLEY Moonlight 5M, Waynesville, NC, Aug. 1 /certified loop—Dixon (AA-NZ) 22:44; 2. Perkins (AW) 22:54; 3. Lindsay (AW) 22:59; 4. Virgin (FRRT) 22:59; 5. Baker (RS) 23:17; 6. Vega (WSSAC) 23:28; 7. Matthews (adidas) 23:30; 8. Thomas (NBTC) 23:34; 9. Glidewell (BRT) 23:38; 10. Kardong (CNW) 23:40; 11. Durden (AW) 23:57.

Women: J. Shea (NC St) 26:37; 2. M. Shea (NC St) 27:01; 3. Sheridan (Oh St) 27:27; 4. Andreu (FI St) 28:26; 5. Catalano (AW) 28:51.
 ATLANTICA-BOAVISTA Marathon, Rio De Janeiro, Brazil, Sept. 14 —Rodgers (GBTC) 2:14:13; 2. Moreira (Por) 2:14:27 NR; 3. Meyer (NBTC) 2:15:23.

Women: Moller (NZ-NBTC) 2:35:56.
 FALMOUTH-Parrier 7.1M, Falmouth, Ma., Aug. 16 /certified, point-to-point—Salazar (Or) 31:56; 2. Dixon (AA-NZ) 32:16; 3. McLeod (GB) 32:33; 4. Pfeffer (Jamul) 32:43; 5. Virgin (FRRT) 32:51; 6. Lindsay (AW) 33:00; 7. Baker (RS) 33:01; 8. Perkins (AW) 33:04; 9. Spedding (CSU-GB) 33:08; 10. Rojas (AW) 33:14;

11. Gregorek (Gtn) 33:21; 12. Bitok (Rich-Ken) 33:25; 13. Matthews 33:26; 14. Vernon (AA) 33:28; 15. Wysocki (Sub 4) 33:33; 16. Sanders (LIA) 33:36; 17. Fredericks (BRT) 33:42; 18. Hodge (Reebok) 33:51; 19. Heffner (adidas) 33:53; 20. Vaughan 33:55; . . . 26. Malley (NBTC) 34:00; 27. Jackson (AW) 34:02; . . . 31. Thomas (NBTC) 34:08; . . . 33. Minty (MCTC) 34:12; . . . 44. Mavis (AW) 34:30; . . . 48. Slack (NBTC) 34:39; . . . 57. Pfitzinger (NBTC) 34:53; . . . 80. Flora (BRT) 35:27; . . . 85. Scharsu (Penn St) 35:35; . . . 95. Kane (AW) 35:49.

Women: Benoit (AW) 38:16; 2. St. Hilaire (Vt) 38:39; 3. Yerkes (Bucks Y) 39:07; 4. Sheridan (Oh St) 39:11; 5. McLennon (Al) 39:18; 6. Palladino (Gtn-Ita) 39:47; 7. Sweigart (WSSAC) 40:05; 8. Durtschi (OTC) 40:13; 9. Girard (NC St) 40:14; 10. Linsley (Har) 40:36;

11. S. Strauss 40:46; 12. Seagar (Rut) 40:50; . . . 32. Arenz (NBTC) 43:46.
 AVON Women's Marathon, Ottawa, Canada, Aug. 23—Conz (NTC) 2:36:46; 2. Benoit (AW) 2:37:24; 3. Ipshording (Xavier) 2:38:26; 4. Sweigart (WSSAC) 2:38:46; 5. DeWald (WRC) 2:39:04; 6. Bush (UCLA) 2:39:08; 7. Hamrin (Swe-Lam) 2:43:04; 8. Gould (GB) 2:44:32; 9. Shingles (NZ) 2:46:27; 10. Vajdos (US) 2:46:32;
 11. Buch (US) 2:47:52; 12. Hulak (Atalanta) 2:48:11; 13. Hamilton (Can) 2:48:25; 14. Konecilk (US) 2:48:30; 15. Roland-Miller (US) 2:48:49; 16. May (Ire) 2:49:22; 17. Cossaboon-Holm (US) 2:49:46.

BOBBY CRIM 10M, Flint, MI, Aug. 29 /certified loop—Lindsay (AW) 47:15; 2. Meyer (NBTC) 47:46; 3. Rodgers (GBTC) 47:47; 4. McGuire (NYAC) 48:00; 5. Durden (AW) 48:08.
 Women: Catalano (AW) 55:36; 2. Moller (NZ) 56:16; 3. Erickson (Nb HS) 56:22; 4. Sheridan (Oh St) 57:16; 5. Binder (adidas) 57:35.

ALONGI Memorial 20km Walk, Detroit, MI, Aug. 30 /road—M. DaMilano (Ita) 1:25:41; 2. Evoniuk (FSRT) 1:26:40 (3, 3 a-t US); 3. G. DaMilano (Ita) 1:28:10; 4. O'Connor (NYAC) 1:28:27; 5. Vlsini (Ita) 1:30:29; 6. Pecinovsky 1:31:50.

EUROPEAN CUP Marathon, Agen, France, Sept. 13—Magnani (Ita) 2:13:29; 2. Cierpinski (EG) 2:15:44; 3. Persson (Swe) 2:15:45; 4. Marczak (Pol) 2:15:50; 5. H. Jones (GB) 2:16:18; . . . 11. F. Szekeres (Ung) 2:18:30.

Women: Iwanowa (SU) 2:38:58; 2. Teske (Den) 2:41:04; 3. Gumerowa (SU) 2:44:49; 4. Vahlensleck (Den) 2:45:03.

MARATHON, Montreal, Canada, Sept. 13 —Balcha (Eth) 2:11:10 AfrR (old AfrR 2:11:35 Balcha '79); 2. Tibadulza (Col-Sub 4) 2:12:22 SAMR; 3. Rinde (WVTC) 2:13:37; 4. Mora (NBTC) 2:13:45; 5. Martin (Tan) 2:13:50; 6. McCarey (AW) 2:14:02; 7. Witty (Can) 2:14:20; 8. Dyon (Can) 2:14:28.
 Women: Staudt (Can) 2:33:32; 2. Arenz (NBTC) 2:46:31.

NIKE Marathon, Eugene, Or., Sept. 13 /certified loop—Durden (AW) 2:12:12 (\$20,000); 2. Minty (MCTC) 2:12:34 (\$12,000); 3. Pfitzinger (NBTC) 2:12:41 (\$8,000); 4. Halberstadt (SA) 2:13:02 (\$6,000); 5. Layman (CNW) 2:13:05 (\$3,500); 6. Oritz (unat) 2:13:21; 7. Raunig (unat) 2:13:25; 8. Smead (adidas) 2:13:47 (\$1,250); 9. Torneden (adidas) 2:14:52 (\$1,000); 10. Sayre (Sum AC) 2:14:59 (\$800);

11. Kasich (AW) 2:15:06 (\$700); 12. Richardson (IPTC) 2:15:13; 13. Farrell (unat) 2:15:43 (\$500); 14. Mendoza (unat) 2:16:39

(\$450); 15. Hensley (CTC) 2:17:03 (\$400); 16. Villanueva (Mex) 2:17:16 (\$350); 17. Gray (unat) 2:17:20 (\$300); 18. Hill (OTC) 2:17:27 (\$250); 19. Fultz (unat) 2:17:31 (\$200); 20. Ramirez (CWRT) 2:18:21 (\$200); 21. Ebba (CNW-Eth) 2:18:38 (\$200); 22. Anderson (AW) 2:19:23 (\$200).

Women: Moller (NZ) 2:31:15 (\$20,000); 2. Binder (adidas) 2:35:19 (5, 9 a-t US) (\$9,000); 3. Catalano (AW) 2:37:09 (\$5,000); 4. Story (adidas) 2:45:59 (\$2,500); 5. Mayer (Seat TC) 2:46:40 (\$1,000); 6. Ennis-Schwarz (WSSAC) 2:48:54 (\$500); 7. Petersen (unat) 2:49:42 (\$250); ... 10. Dalrymple (WSSAC) 2:51:04 (\$250); ... dnf—J. Brown (LAN).

PHILADELPHIA Half Marathon, Philadelphia, Pa., Sept. 20/certified loop/—Dixon (AA-NZ) 1:02:12; 2. Pfeffer (Jamul) 1:02:14 AR (old AR 1:02:16 Mavis [AW] '80); 3. Ross (VAC-GB) 1:03:11; 4. Haffner (adidas) 1:03:55; 5. East (AN-GB) 1:04:48; 6. Staynings (VAC-GB) 1:04:59; ... 9.

Women: Yerkes (Bucks Y) 1:13:33 (3, 3 a-t US); 2. Conz (NBTC) 1:13:51 (x, 5 a-t US); 3. DeWald (WRC) 1:15:25 (=10, x a-t US); 4. Isphording (Xavier) 1:16:33; 5. Binder (adidas) 1:16:42; 6. Bankes (AA) 1:16:52.

MANCHESTER Half-Marathon, Manchester, Vt., Sept. 20/certified loop/—Lindsay (AW) 1:01:47 AR (old AR 1:02:14 Pfeffer [Jamul] '81) (20km—58:38 AR; old AR 59:47 Thomas [GBTC] '79); 2. Sinclair (Phid) 1:02:23; 3. de Castella (Aus) 1:03:05; 4. Long (VAC-GB) 1:03:12; 5. Perkins (AW) 1:03:31; 6. Meyer (GBTC) 1:04:03; 7. Musgrave (FSRT) 1:04:36; 8. Predmore (Roch TC) 1:04:37; 9. Stemmer (AW) 1:04:41; 10. B. Brown (AA) 1:05:19.

Women: Benoit (AW) 1:12:51 (x, 3 a-t US); 2. St. Hilaire (AW) 1:13:56 (6, 8 a-t US); 3. Mieszcak (adidas) 1:18:44.

AMERICA'S Marathon, Chicago, Ill., Sept. 27/certified, out-and-back/—Coppess (unat) 2:16:13; 2. Shockency (unat) 2:17:15; 3. Shorter (FSRT) 2:17:27; ... 8. Bjorklund (UCTC) 2:20:26.

Women: Gandy (unat) 2:49:39. LUGANO AND ESCHBORN Walking Cups, Valencia, Spain, Oct. 3(a)-4(b) /road/—Final team scores: Italy 227 (won tie-breaker of first man home in 50km); 2. USSR 227; 3. Mexico 221; 4. East Germany 208; 5. Czechoslovakia 176; 6. Poland 150; 7. United States 148;

20km(a)—Teams: USSR 119; 2. Italy 116; 3. Mexico 94; 4. Czechoslovakia 92; 5. East Germany 84; 6. Great Britain 73; 7. Poland 72; 8. United States 68. Individuals: Canto (Mex) 1:23:52; 2. Welser (EG) 1:24:12; 3. Pezzatini (Ita) 1:24:24; 4. Evslukov (SU) 1:24:51; 5. Marin (Spa) 1:25:00; 6. M. DaMilano (Ita) 1:25:08;

7. Solemin (SU) 1:26:39; 8. Pochenchuk (SU) 1:27:03; 9. Gustavsson (Swe) 1:27:28; 10. Leblanc (Can) 1:28:02; ... 21. Scully (Shore) 1:30:22; 22. Helring (UCTC) 1:30:39; ... 28. Sharp (US) 1:32:30; 29. Dwyer (US) 1:32:52.

50km(b)—Teams: Mexico 127; 2. East Germany 124; 3. Italy 111; 4. USSR 108; 5. Czechoslovakia 84; 6. United States 80. Individuals:

Gonzales (Mex) 3:48:30; 2. Gauder (EG) 3:52:18; 3. Bellucci (Ita) 3:54:57; 4. Meisch (EG) 3:56:27; 5. Bravo (Mex) 3:58:04; 6. Bermudez (Mex) 3:58:16; 7. Suntsov (SU) 4:01:30; 8. Dunkel (EG) 4:02:02; 9. Lelievre (Fra) 4:03:06; 10. Poggi (Ita) 4:03:15; ... 13. Evoniuk (FSRT) 4:07:44; ... 21. O'Connor (NYAC) 4:22:24; ... 26. O'Sullivan (NYAC) 4:29:49; 27. Glusker (WVTC) 4:33:01.

Women's 5km(a)—Teams: USSR 105; 2. Sweden 104; 3. Australia 90; 4. Great Britain 76; 5. Norway 71; 6. Canada 68; 7. United States 66. Individuals: Gustavsson (Swe) 22:57; 2. Deverenskaja (SU) 23:18; 3. Khrustcheva (SU) 23:26; 4. Hilsen (Nor) 23:34; 5. Jansson (Swe) 23:43; 6. Pierson (Aus) 23:52; 7. Cook (Aus) 24:05; 8. Peel (Can) 24:06; 9. Liars-Westerfield (US) 24:19; 10. Sharypova (SU) 24:21; ... 25. Dillon (US) 25:40; 26. V. Jones (US) 25:52; ... 28. Kash (US) 26:22.

MARATHON, Kosice, Czechoslovakia, Oct. 4—Truppel (EG) 2:16:58.

Women: Vahlensieck (Den) 2:37:46. OMNI Freedom Trail 8M, Boston, Ma., Oct. 4/certified loop/—Dixon (AA-NZ) 36:43 (\$6,350); 2. Bickford (AW) 36:51; 3. Meyer (NBTC) 37:06 (\$2,850); 4. Halberstadt (SA) 37:15 (\$2,050); 5. Sinclair (Phid) 37:30 (\$1,350); 6. Vernon (AA) 37:44 (\$850); 7. Shaw (SA) 37:44 (\$750); 8. Babiracki 37:45 (\$650); 9. Baker (RS) 37:51 (\$600); 10. Mendoza (Jamul) 37:54 (\$550).

11. Thomas (NBTC) 38:01; 12. Rojas (AW) 38:04 (\$350); 13. Kasich (AW) 38:05; 14. Brawn (unat-GB) 38:06; 15. Bolt (LRC) 38:07; ... 20. Durden (AW) 38:34; ... 22. Minty (MCTC) 38:58; 23. Castenada (CTC) 39:00; ... 34. Fleming (Jord) 39:39; ... 47. Pfitzinger (NBTC) 40:23.

Women: Audain (NZ) 41:50 (\$6,000); 2. Moller (NBTC-NZ) 43:48 (\$2,500); 3. Binder (adidas) 45:14 (\$1,500); 4. Dalrymple (WSSAC) 46:21 (\$700); 5. Catalano (AW) 47:02 (\$500).

LABATT'S Marathon, Toronto, Canada, Oct. 4 /loop/—Ryun (NBTC-NZ) 2:13:26.

Women: White (AW) 2:41:04. 50km WALK, Bergamo, Italy, Oct. 10 /track/—Morotti (Ita) 3:58:59.0.

COLUMBUS BANK ONE Marathon, Columbus, Oh., Oct. 11/certified loop/—Sinclair (Phid) 2:13:29; 2. Richardson 2:14:28; 3. East (AN-GB) 2:14:38; 4. Kenny (VAC-Ire) 2:14:43; 5. Mitka (Pol) 2:16:31; 6. Zetterland 2:17:05; 7. Rodgers (GBTC) 2:17:28.

FREE PRESS Marathon, Detroit, Mi., Oct. 11/certified, point-to-point/—McGuire (NYAC) 2:15:47.

BONNE BELL 10K, Boston, Ma., Oct. 12. /certified loop/—Merrill (AGAA) 32:03 AR (old AR 32:24 Catalano [AW] '80); 2. Roe (NZ) 32:42; 3. Schilly (IU) 35:17 (7, x a-t US)? 4. Rooks (Can) 33:17; 5. Erickson (Nb HS) 33:25 (9, x a-t US); 6. White (AW) 33:42; 7. Orish (HH) 33:57; 8. Conz (NBTC) 33:58; 9. Sweigart

(WSSAC) 33:59; 10. Larriue (NBTC) 34:00. 11. Palladino (Gtn-Ita) 34:26; 12. Groos (CTC) 34:34; ... 19. Bridges (WSSAC) 35:01; ... 24. Jennings (Prin) 35:44.

SKYLON Marathon, Buffalo, NY, Oct. 17/certified point-to-point/—Women: Mieszcak (adidas) 2:40:48.

MANCHESTER Charity Marathon, Manchester, Great Britain, Oct. 18—Kenyon (GB) 2:11:54.

OCEAN STATE Marathon, Newport, RI, Nov. 1/certified loop/—Fultz 2:17:05.

Women: Catalano (AW) 2:33:30 (x, 7 a-t US).

INTERNATIONAL Peace Races, Youngstown, Oh., Nov. 7/certified loop courses/—10km: Tbaduiza (Sub 4-Col) 29:13; 2. Martin (Tan) 29:14; 3. Coghlan (NYAC-Ire) 29:44; 4. Rodgers (GBTC) 29:50.

25km: Thomas (NBTC) 1:15:27; 2. Rupe 1:18:38; ... 9. Beardsley (NBTC) 1:24:00.

Women: Grottenberg (Nor) 1:35:01.

OMAHA Marathon, Omaha, Neb., Nov. 7/certified, out-and-back/—Welfarding 2:16:50.

Women: Erickson (Nb HS) 2:41:50 (2, 2 a-t WJ).

TOKYO International Women's Marathon, Tokyo, Japan, Nov. 15—Staudt (Can) 2:34:28; 2. Wlpf (US) 2:38:20; 3. Sweigart (WSSAC) 2:44:42; 4. Singles (NZ) 2:44:47; 5. Sasaki (Jap) 2:45:53; 6. Gotohda (Jap) 2:46:11; 7. Buch (US) 2:46:29.

BALTIMORE Marathon, Baltimore, Md., Nov. 29—Stewart (NYAC-GB) 2:19:56; ... dnf—Rodgers (GBTC).

Women: Heckman 2:49:12.

SUB 4 10K, Anaheim, Ca., Dec. 6/uncertified loop—50m short/—Rose (VAC-GB) 27:44; 2. Scrutton (Co-GB) 27:50; 3. Cuzzort (VAC) 28:11; 4. Leek (NBTC-GB) 28:11; 5. Scott (Sub 4) 28:20; 6. Staynings (VAC-GB) 28:24; 7. Babiracki (Sub 4) 28:26; 8. Long (VAC-GB) 28:28; 9. Flynn (NBTC-Ire) 28:32; 10. Plasencia (AW) 28:33;

11. Tuttle (NBTC) 28:35; 12. Musgrave (FSRT) 28:40; 13. Aldridge (Sub 4) 28:58; 14. Murphy (Sub 4-GB) 29:00; 15. Byers (AW) 29:14; 16. Butler (UCLA) 29:16; 17. Stark (E Tn) 29:28; 18. Rojas (AW) 29:22; 19. Huff (Ag RC) 29:22; 20. Cornell (Sub 4) 29:24; 21. Konigh (Sub 4) 29:25; ... 23. Clary (AW) 29:27; ... 28. Kasich (AW) 29:41; ... Ortiz (UCLA) 31:18; ... dnf—Walker (Sub 4-NZ), Wysocki (Sub 4).

Women: W. Smith (GB) 32:00; 2. Larriue (NBTC) 33:04; 3. Fitch (Can) 33:32.

OAKLAND Marathon, Oakland, Ca., Dec. 6/certified, out-and-back/—Layman (CNW) 2:13:01; 2. Pinocci (WVTC) 2:13:36; 3. Sayre (Sum AC) 2:15:58; 4. Cassidy 2:16:34.

Women: Harp 2:46:57; 2. Elson 2:48:40; 3. Talmason (Can) 2:49:26; 4. Scannell 2:49:47.

FIESTA BOWL Marathon, Scottsdale, Az., Dec. 12/certified, point-to-point/—Women: May (BYU-Ire) 2:36:59; 2. Burge (HH) 2:43:05; 3. Henderson 2:44:46.

• U.S. RESULTS •

MOREHEAD Indoor Invitational, Morehead, Ky., Jan. 17—HJ, Glover (En Ky) 7-4.

BYU Invitational, Provo, Utah, March 21—St. Marsh (AW) 9:21.12. DT, Svensson (BYU-Swe) 201-0. HT, Kuusela (unat-Fin) 206-0. JT, Kelhas (BYU-Swe) 259-3; 2. Bendixen (Ut St) 248-8; 3. Hentunen (BYU-Fin) 241-4.

AC, Cleveland, Ohio, April 22—100, Jackson (UCTC) 10.2. 200, Jackson 20.79. HH, Davis (UCTC) 13.7.

NORTHERN COLORADO Invitational, Greeley, Co., April 25—HJ, Thomas (Nn Co) 7-3.

COUGAR Women's Invitational, San Diego, Ca., May 23—JT, Dunton (AIA) 165-11.

AC, Old Bridge, NJ, Aug. 7—DT, Williky (Az St) 199-9.

AC, El Paso, Tx., Aug. 15—PV, Jessee (MACC) 18-5; 2. Bell (Tx HS) 16-5. HT, Farmer (Macc) 229-8.

AC, Stillwater, Ok., Aug. 25—PV, Dial (Ok HS) 18-1½ HSR (4, 8 a-t WJ); 2, 4 a-t USJ).

UNITED STATES Decathlon 28,826. Canada 28,793—Norway 26,897, Emmitsburg, Md., Sept. 5-6—Steen (Can) 7924 NR (11.27, 25-2, 39-1½, 6-8½, 49.05, 15.58, 129-9, 16-½, 192-1, 4-19); 2. Olsen (MSM-Nor) 7726; 3.

M. Brown (UCSB Out) 7390; 4. Bob Stebbins (MSM) 7289; 5. Skramstad (MSM-Nor) 7239; 6. Smith (Navy) 7101; 7. Harrison (Penn) 7046; ... dnf—Pirtle (Va), Barry Stebbins (unat) (25-1%).

SOUTH PLAINS Decathlon, Lubbock, Tx., Nov. 6-7—Leverett (Ang) 7147h (7060t); 2. Pursley (ACU) 7115h (7028t) (16-1); ... 5. Jenkins (ACU) 6464h (6383t) (17-8½ US decathlon best); ... dnf—Olson (PCC) (18-4%).

AC, Abilene, Tx., Nov. 12—PV, Olson (PCC) 18-4½; 2. Jenkins (ACU) 18-½ (=5, x a-t WJ); 3. Pursley (ACU) 18-½ =PR.

• 1981 U.S. MEN'S AND WOMEN'S JUNIOR LISTS •

Compiled by Jeannine James, Jack Shepard and Howard Willman

To qualify for these lists, men's athletes must be born in 1962 or later and must have remained a teenager throughout the calendar year; women's athletes must be born in 1963 or later and must have remained no older than 18 throughout the calendar year. We have listed birthdates where known. ?=birthdate unknown, but athlete participated in Junior

competition, so is presumed to be legal; ??=birthdate unknown, but athlete is thought to be legal due to his/her scholastic standing. Special credit goes to age group experts Bill Peck and Max and Mark Zucker for their help in finding birthdates. We welcome all amendments to these lists.

100 METERS (10.07, 10.07)

†=hand time plus 0.24

10.22	Bruce Davis (Bay) 2/25/63
10.24†	Tony Gaston (Az) 4/22/62
10.26	Herschel Walker (Ga) 3/3/62
10.28	Rod Richardson (Tx A&M) 9/17/62
10.29	Richardson
10.31	Jerome Harrison (Jfsnvl,In) 2/17/62
10.34†	Clyde Bishop (Yates,Hous) 5/29/62
10.36	Mike Morris (Ayer, Ma) 5/7/63
10.39	Kenneth Robinson (Berk,Ca) 7/15/63
	Ken Jeffries (NC A&T) ??
10.41	Coty Duling (Ok) 3/20/62
10.43	Curtis Thomas (Ok St) 1/13/62
	Darren Walker (Md) 9/30/62
10.44	Jim Spotville (MSAC) ??
	Wallace Spearmon (Eis,BI,II) 9/3/62
†	Kelvin Freeman (LT,Nor,Va) 8/7/62
10.46	Kevin Willhite (Cord,RC,Ca) 5/4/63
10.47	Tyrone Ervin (MSAC) ??
	Anthony Ketchum (Need,Tx) 11/20/62
10.54	Ruben Barry (Hobbs, NM) ?
†	Gerald McNeil (Bay) ??
†	Darryl Anderson (EF,Kern,NC) ?
†	Johnny Epps (Mauri,Nor,Va) 1/6/62
†	Alonzo Ruffin (Bonn,Met,La) 12/19/62
†	Walter Monagan (WS,Gary,In) 4/17/63
†	Marcus Currie (Hlsbr,Nash,Tn) 2/16/63
†	Terry Scott (SE,KC,Mo) ?

200 METERS (20.22, 20.22)

+ =200 hand time plus 0.24
† =220 auto time times 99.42%
* =220 hand time + 0.24 X 99.42%

20.64+	Curtis Thomas (Ok St) 1/13/62
20.81	Kevin Willhite (Cord,RC,Ca) 5/4/63
	Willhite
20.84+	Arthur McCullar (Bay) 4/1/62
20.89	Wallace Spearmon (Eis,BI,II) 9/3/62
20.92	Eric Decatur (Contra Costa JC) 1/17/62
20.93	Mike Morris (Ayer, Ma) 5/7/63
20.94	Rod Barksdale (Az) 9/8/62
+	Coty Duling (Ok) 3/20/62
	Tony Gaston (Az) 4/22/62
20.96	Jerome Harrison (Jfsnvl,In) 2/17/62
21.03	Kenneth Robinson (Berk,Ca) 7/15/63
21.04+	Clinton Davis (SV,Hmstd,Pa) 8/17/65
21.11	Jim Spotville (MSAC) ??
21.12	Herschel Walker (Ga) 3/3/62
*	Gerald White (McCljym,Oak) 5/21/63
21.14+	Rod Richardson (Tx A&M) 9/17/62
+	Anthony Ketchum (Need,Tx) 11/20/62
+	Angelo Bryant (Eli,Killeen,Tx) ?
+	Howard Coburn (Mont,NJ) 7/22/63
+	Willie McLaughlin (EOrng,NJ) 12/13/63

400 METERS (45.04A, 45.04A)

+ =400 hand time plus 0.14
* =440 hand time + 0.14 X 99.42%

45.56	Sunder Nix (In) 12/2/62
45.64+	Anthony Ketchum (Need,Tx) 11/20/62
45.69	Ketchum
45.70	Ketchum
45.82	Nix
46.02	Russell Carter (SMU) 2/10/62
46.08	Rufus Jackson (Pasa JC) 1/11/62
46.26	Leslie Brooks (SMU) 7/30/62
46.34+	Russell Mitchell (Odessa JC) ??
46.44	Rod Barksdale (Az) 9/8/62
+	Calvin Kennon (Wil,Tac,Wa) 1/3/63
	Tony Adams (Sn II) 3/18/62
46.57*	David Timmons (Oakland,Ca) 2/15/63
46.61	James Rolle (OR,Orlando,Fl) 2/2/64
46.64+	Tony Tolson (Aus,El Paso) ?
46.76	Mike Turner (USC) 4/22/62
46.77*	Terry Ivey (Rib,Jcksvl,Fl) ?

46.80(A)	Mike Armcur (Ga T) 4/16/62
46.88	Bruce Hardy (Palatka,Fl) ?
46.90	Adrian Ward (NW,Balt,Md) 2/12/62
46.93	Walter Monagan (WS,Gary,In) 4/17/63
46.94+	Kenneth Robinson (Berk,Ca) 7/15/63
+	Darrell Robinson (Wil,Tac,Wa) 12/24/64
+	Bill Shelton (Roos,Grnbit,Md) 7/16/63
+	Clinton Davis (SV,Hmstd,Pa) 8/17/65

800 METERS (1:44.3, 1:44.9y)

1:47.31	Pete Richardson (Berk,Ca) 4/19/63
1:48.65	John Marshall (Plnflid,NJ) 11/5/63
	Richardson
1:49.26	Scott Cox (Wlsn,LB, Ca) 12/26/62
1:49.30	Eddie Davis (Compton,Ca) 4/11/63
1:49.43	Pete Quinonez (Az St) 3/3/62
1:49.4	Greg Roseboro (Ga) 10/7/62
1:49.95	Brian McNelis (Gtn) 4/14/62
1:50.1	Brad Freeman (Ga) 8/26/62
1:50.2	Jim Ailshie (D-B,Kngpt,Tn) 12/8/62
	Charles Anderson (Oh St) 3/15/62
1:50.38	John Borgese (Vill) 3/6/63
1:50.3	Kevin Davis (Cent,Trtn,NJ) 12/18/62
	Garland Brown (DCS) 6/12/62
1:50.49	Larry Guinee (Cal) 9/20/62
1:50.4	George Collins (Tx) 4/29/62
1:50.63	James Isom (S Monica JC) 8/11/62
1:50.64	George Bean (Strake,Hous) 6/15/63
1:50.69	Jack Preijers (El Cam JC) 2/17/62
1:50.76	John Robinson (Bay) 6/29/62
1:50.98	Erwin Hickman (Fre,LA) 1/27/63
1:50.9	Carlos Quinones (Killeen,Tx) ?

1500 METERS (3:36.1, 3:36.1)

3:44.9	John Robinson (Bay) 6/29/62
3:45.49	Robinson
3:47.0i	John Zishka (Penn St) 5/16/62
3:47.17	Matt Nolan (Aub) 2/15/62
3:47.25	Mike Pope (Grossmont JC) ??
3:47.51	Basil Magee (Tn) 5/18/62
3:48.24	Stan Ozarowski (II St) 2/11/62
3:48.27	Tim Vandergrift (II St) 7/15/63
3:48.3	Andy DiConti (CP/SLO) 9/29/62
3:48.8	David Vone (Bost U) 5/22/63
3:48.9	Shawn O'Neal (Dart) 8/12/62
3:49.25	Jim Ailshie (D-B,Kngpt,Tn) 12/8/62
3:49.59	Mike Kirk (II St) 4/20/62
3:49.66	Jack Fons (Prin) 11/18/62
3:49.67	Bob Leetch (El Cam JC) 3/6/62
3:50.0	Steve Kresi (Id St) 3/10/62
3:51.36	Gary Gonzales (Clovis,Ca) 4/8/62
3:51.93	Dub Myers (Prkr,Port,Or) ?
3:52.0	Jon Butler (Edsn,HB,Ca) 9/7/62
3:52.2	Tom Ansberry (SR,Tucson,Az) 8/22/63
	Hector Cruz (PV,Tucson,Az) 3/27/??

STEEPLE (8:29.50, 8:33.8)

8:54.59	Luis Torres (CSN) ?
8:56.68	Bobby Ingram (West Valley JC) 6/28/62
8:58.3	Ingram
9:00.74	Torres
9:00.80	Todd Sinclair (Fl) 9/9/62
9:06.73	Thomas Irmen (Mi St) 2/17/62
9:09.8	Rodney Rivera (Grossmont JC) ??
9:11.28	David Dobler (Az) 6/15/62
9:11.6	Cory Randall (Thur,Sprgld,Or) 5/10/63
9:14.9	Julian Vinton (Fresno JC) ??
9:16.87	Jerome Jurick (Buck) 12/13/62
9:19.1	Craig Bauer (unat, II) 10/2/62
9:24.7	Jay Marden (MSJ,Fremont,Ca) 3/22/63
9:26.2	Nathan Morris (Pisnt Hill,Or) ?
	Lloyd Gellineau (SJ,Wislp,NY) 3/13/63
	Kyle Wright (McCull,Conr,Tx) 7/7/62
9:26.43	Michael Deckert (Buck) 10/31/62
9:28.70	

5000 METERS (13:27.04, 13:39.6)

13:58.6	John Zishka (Penn St) 5/16/62
14:25.2	David Dobler (Az) 6/15/62
	Douglas Tolson (Tn) 1/3/62
14:29.09	Mark Ruelas (Citrus JC) 8/17/62
14:29.0	Sean Evans (Grossmont JC) ??
14:29.9	Peter Glavin (Rut) 8/28/62
14:32.1	Andy DiConti (CP/SLO) 9/29/62
14:35.26	Mike Robbins (Grossmont JC) ??
14:39.0	Mike Pope (Grossmont JC) ??
14:42.7	Mike McCollum (Palo Alto,Ca) 10/18/62

10,000 METERS (28:32.7, 28:32.7)

29:13.5	Keith Brantly (Fl) 5/23/62
29:23.5	Brantly
29:37.2	Bill Reifsnnyder (Buck) 4/30/62
29:57.6	Reifsnnyder
30:11.7	Reifsnnyder
30:12.2	Douglas Tolson (Tn) 1/3/62
30:31.57	Sean Evans (Grossmont JC) ??
30:48.9	Peter Glavin (Rut) 8/28/62
30:56.9	Kraige Schmidt (Rut) 2/2/62
31:00.6	Mark Stickley (VPI) 7/17/62

110 HURDLES (13.23, 13.23)

+ =110 hand time plus 0.24

13.81	Cletus Clark (Hou) 1/20/62
13.92	Clark
13.94	Clark
+	Charles Greer (NE La) 9/7/62
13.95	Terry Bradwell (Fl A&M) ??
14.02	Mike Richey (Bapt) ??
14.04+	Jerome Wilson (Tn) 4/24/62
14.05	Albert Lane (Bake JC) 4/27/62
14.08	Derrick Gentry (II) 1/4/62
14.12	Len Robinson (San Jose JC) ??
14.18	Jack Pierce (Morg) 9/23/62
14.20	Greg Robinson (Fl) 11/18/62

400 HURDLES (49.61, 50.13)

+ =400 hand time plus 0.14
* =440 hand time + 0.14 X 99.42%

50.13	Carl Young (South Plains JC) 7/6/62
50.84	Young
50.94+	Adrian Ward (NW,Baltimore) 2/12/62
50.99	Don Ward (Or) 2/20/62
51.14	Melvin Jenkins (Hinds JC) 3/16/62
51.37	Terry Menefee (II St) ??
51.44+	Forika McOougald (Aub) 9/12/62
51.49	Jiles Smith (Az) 2/28/62
51.58	Martin Booker (Camden,NJ) 3/8/63
51.61	Greg Johnson (MSAC) ??
51.64+	Brian Conolly (Northport,NY) 6/27/64
52.29	Eric Riley (Fl St) ??
52.34*	Ron Seanez (Gilroy,Ca) 11/10/62
52.44+	Dean McFarlane (P-M,Mdfrd,NY) 7/5/64
52.49	Gil Wheeler (American Riv JC) 3/15/62
52.55	Thomas Wilcher (Cntrl,Detroit) 4/11/64
52.72	Ron Davis (M Tn) 5/13/62
52.73	Greg Henderson (DePor,Detroit) ?
52.74+	Kevin Kellum (San Bernardino JC) ??
52.84+	Walter Murray (Berkeley, Ca) 12/13/62
+	Ron Birchfield (SS,Ft Wayne,In) 2/28/63

HIGH JUMP (7-8½, 7-4¼)

7-3¼	Ben Lucero (Mo) 6/22/62
7-3¼	Brian Tietjens (NC,Manly,la) 9/21/62
7-3i	Gregg Gonsalves (Falmouth,Ma) 8/3/63
	Tietjens
	Ron Lee (Jefsnvl,In) 1/4/62
7-2¾	Dave Puvogel (Wich) 5/6/62
7-2½	Ron Jones (In) 1/1/62
7-2¼i	Scott Dunham (G Mason) 6/20/63
	Phil Fingers (Man,Ind,In) 1/20/63
7-1½	Donovan Fields (Mesa, Az) ?
7-1½	Greg Byers (Va) 10/1/62
	Ramiro Molina (Untd,Lar,Tx) ?

7-1 Robert Wright (Conway, Ar) ?
 Bob Smith (Md) 1/30/62
 Anthony Cairn (PX,Downey,Ca) 12/16/63
 7-½ Mark Banks (JHW,Rich,Va) 5/22/62
 Deon Mayfield (Az St) 3/28/62
 (A) Chris Bonner (Inglewood,Ca) ?
 7-¾ Kenneth Winney (Wash,Shr,La) 9/7/62
 Terry Jackson (Uniontown,Pa) ?
 7-¾ Richard Tolbert (Tx) 8/1/62
 Curtis Ramsey (Purd) 8/5/62
 Chuck Constable (N Babylon,NY) 4/6/62
 Vernon Massey (Cntrl,Aurora,Co) 3/26/64

POLE VAULT (18-4¾, 18-3¾)
 18-3¾ Dave Volz (In) 5/2/62
 18-2¾ Volz
 18-2½ Volz
 18-1½ Joe Dial (Marlow,Ok) 10/26/62
 18-1 Volz
 18-¾ Dale Jenkins (ACU) 2/27/63
 17-11¼(A) Greg Duplantis (Lafayette,La) 1/22/62
 17-5 Doug Lytle (Ks St) 8/7/62
 16-8½ Kevin Thleson (Ar) 1/19/62
 16-6 Jim Metzger (Holsington,Ks) 11/22/62
 16-5 Toby Bell (Estwd,El Paso) 6/1/63
 16-3 Tom Hays (McLouth,Ks) 6/18/62
 16-1 Mark Bruce (Del Rio, Tx) 9/6/63
 Greg Ellis (San Mateo JC) ??
 Eric Richard (BRE,Mrtnsvl,NJ) 2/5/63
 Mitchell Long (Kennedy,Tx) 1/12/64
 16-0 Ken Bayless (Santa Rosa JC) ??
 Daren Pahl (Marion, Il) 5/15/63

LONG JUMP (27-4¾, 27-4¾)
 25-3 Ken Frazier (Mission,SF) 2/25/63
 25-¾ Ed Tave (Muir,Pasadena) 6/27/63
 25-0 Gary McCullough (LBeach JC) 4/4/62
 24-11¾ Thomas Selmon (Tx T) 2/1/62
 24-9¾ John Sears (Fresno JC) ??
 Herbert Johnson (Fulton,Mo) 10/13/63
 Vance Johnson (Chil,Tuc,Az) 3/13/63
 24-9 Elton Slater (Linc,PtArth,Tx) ?
 24-8¾ Dwayne Pugh (Woodson,DC) ?
 24-7¾ Thomas Wilson (Mnsfld,Tx) 4/7/62
 24-7 Kent Gapen (Cor,Scotsdl,Az) 2/14/64
 Brian Williams (FDU) 10/21/62
 Ricky Gilliam (Dnwddle,Va) 5/23/62
 24-6¾ Paul Jones (Ken,GH,Ca) 3/2/63
 24-5¾ Mike Conley (LS,Chicago) 10/5/62
 24-5¾ Jay Pennington (Cvngntn,La) 6/14/63
 Greg Neal (ND,Durham,NC) 1/22/62
 24-5¾ Jimmy Lee (Cntrl,Sprngfld,Mo) 1/7/63
 24-5 Ron McCoy (Edsn,Fresno,Ca) 5/20/63
 24-4¾ Kevin Gibbs (Wash,Tulsa,Ok) 1/8/63
 24-3¾ Jerome Winters (Carolton,Ga) 7/30/64
 24-3¾ Vestee Jackson (McL,Fresno,Ca) 8/14/63
 Jimmy Allen (FH,Mrshvl,NC) ?

TRIPLE JUMP (57-1A, 55-1)
 53-8¾ Deon Mayfield (Az St) 3/28/62
 52-10¾ Mayfield
 52-8¾ Mayfield
 52-5¾ Byron Criddle (Contra Costa JC) 2/21/62
 52-4¾ Ken Frazier (Mission,SF) 2/25/63
 51-10 Mike Conley (LS,Chicago) 10/5/62
 51-9¾ Lamar Hurd (Or) 2/28/62
 51-7¾ Oscar Harris (NE,Macon,Ga) 8/1/63
 51-7¾ Vestee Jackson (McL,Fresno,Ca) 8/14/63
 50-10 Laroy Millsap (Ms St) 4/2/62
 50-9¾ Keith Presberry (Jeff Cty,Mo) 9/6/63
 50-7¾ Greg Neal (ND,Durham,NC) 1/22/62
 50-4¾ Ricky Holliday (UCI) 9/1/62
 50-4 Neal Conner (Ayer,Ma) ?
 50-3¾ Victor Torres (San Jose JC) ??
 Adrian Summers (Blr,SSprgs,Md) ?
 Ken Williams (Troy,Full,Ca) ?
 50-1¾ Ricky Wall (Brough,Ral,NC) 12/4/62
 50-¾ Ken Taylor (YB,San Jose) 9/2/63
 50-0 Greg Byers (Va) 10/1/62
 49-10¾ Tim Leach (WR,Mt Ulla,NC) 6/25/64
 49-8 Kevin Threadgill (Cntrl,Phila) 6/27/63

SHOT (66-10¾, 66-10¾)
 60-2 James Doehring (Saddleback JC) 1/27/62
 59-9 Doehring
 59-2 Doehring
 58-11¾ Doehring
 58-10 Doehring
 58-¾ John Campbell (NW La) 3/15/62
 55-3 David Simmons (ACU) 2/26/62
 54-10¾ Brian Donahoe (PA,Exeter,NH) 8/5/62
 54-10¾ Joe Phillips (CR,Vncvr,Wa) 7/15/63
 54-5¾ David Whiting (ACU) 1/13/62
 54-3¾ Kevin Johnson (NW La) 1/2/62
 53-0¾ Cameron Baxter (Cos Riv JC) 3/16/62
 52-2 Dennis DeSoto (S Rosa, Ca) 12/11/62
 51-1 John Frazier (AV,Lanc,Ca) 4/27/63
 50-10¾ Scott Lundy (Cap,Boise,Id) 2/4/63

DISCUS (208-9, 192-8)
 175-1 David Simmons (ACU) 2/26/62
 174-6 David Whiting (ACU) 1/13/62
 174-0 Mike Buncic (Ky) 7/25/62
 173-1 Buncic
 172-11 Simmons
 172-10 James Doehring (Saddleback JC) 1/27/62
 166-11 Dan Goodman (CSN) ??
 162-11 John Garvey (Skyline JC) 1/27/62
 162-2 Bob Rhodes (US Ar) 1/14/62
 160-3 Dave Nagengast (W Valley JC) 1/31/62
 159-10 Steve Mason (Bran) 5/8/62
 158-1(A) John Campbell (NW La) 3/15/62
 157-9 Kevin Latham (Bravard JC) 3/1/62
 Bruce Ewen (Il St) 9/14/62
 156-10 Phil Cookson (Gross JC) ??
 155-10 David Reasons (Xenia,Oh) 12/21/62
 152-3 Ed Ellis (P-M,Medford,NY) 7/19/64

HAMMER (256-4, 203-2)
 183-3 Jeff Napolitano (Iona) 3/4/62
 180-6 Pat Egan (R1) 1/21/62
 180-3 Napolitano
 178-2 Egan
 177-9 Napolitano
 176-8 Steve Mason (Bran) 5/8/62
 155-0 Scott Rohovit (Chabot JC) 7/19/62
 153-2 Dan Goodman (CSN) ??

JAVELIN (287-11, 273-0)
 252-10 Steve Stockton (NW La) 7/4/62
 251-7 Stockton
 247-10 Keith Becker (Pratt, Ks) ?
 245-4 Stockton
 245-2 Stockton
 244-6 Corwyn Aldredge (StM,Natch,La) 9/6/63
 238-0 Dan Thomasson (unat) 7/9/62
 235-3 Dale Pederson (Newberg,Or) 10/29/62
 231-6 Roger Barnhurst (Rainier,Or) 12/31/62
 231-5 Shawn Burks (Cntrl,BR,La) 2/10/63
 231-1 Donny McKinnis (Ks St) 4/17/62
 228-11 Bob Rockett (WV,Manlo,Wa) 4/21/64
 227-3 Tony Aldredge (Milwaukie,Or) 8/10/64
 226-11 Curt Schafer (Grnwd,Milratwn,Pa) 12/17/62
 226-5 Charles Jackson (DeRidder,La) ?
 225-3 Jeff Field (North East, Pa) 2/6/62
 224-7 Dane Hezen (WR, Topeka,Ks) 1/2/63
 224-6 John Gallagher (Prin) 4/9/62
 220-4 Chuck Jaskowak (Mercer,Pa) 5/2/63
 219-8 Matt Phillips (Wilmington,Ma) 12/30/62
 219-6 Nick Caspoli (Smthfid,Esmnd,RI) ?
 218-6 Kurt Kafentzls (Richland,Wa) 12/31/62
 217-8 Gary Arpin (Cntrl,Salina,Ks) ?

DECATHLON (8124, 7527)
 7449 Bill Smith (USN) 3/9/62
 7231 Smith
 7143W Smith
 7040 Gary Kinder (Ms) 10/25/62
 6983 Kinder
 6878 Emil Davis (W&M) 3/4/62
 6795 Earl Johnson (Sea,DB,Fl) 10/20/63
 6745 Doug Loisel (Azusa) 6/4/62
 6726 David Hall (MI) 6/1/62
 6511 Jon Gold (MSAC) ??
 6500 LeRoy Dixon (Deaf,Balt) ?
 6464 Dale Jenkins (ACU) 2/27/63
 6458 Jeff Dodd (Hancock JC) ??
 6401 Steve Roberts (Foothill JC) 10/22/62
 6264 Mark Babich (Toppenish,Wa) ?
 6238 Tom LaRocque (L Medanos JC) ??
 6207 Scott Martin (Shasta JC) ??
 6204 Mark Sanders (RM,Oxnard,Ca) ?
 6182 Keith Nelson (St. John,Wa) ?
 6175 Todd Funk (Els,Rialto,Ca) ?
 6149 Eric Plummer (Plnflid,NJ) 5/19/63
 6112 Don Erickson (Centralla,Wa) 9/26/62
 6093 Jeff Neubauer (Sehome,Bell,Wa) ?

100 METERS (11.13, 11.13)
 +=hand time + 0.24
 11.42 Michele Glover (Willingboro,NJ) 7/18/63
 11.45 Glover
 11.51(A) Dana DeVan (Wash,Denver,Co) 1/17/63
 11.55 Glover
 11.59 Sharon Ware (Berkeley, Ca) 9/27/63
 11.62 Inger Peterson (Dorsey, LA) 4/14/64
 11.64 La Shon Nedd (Sky,Dallas) 6/8/63
 11.66 Carmen Gordon (Lxngntn,Mo) ?
 11.67 Angela Thacker (Roos,StLouis) 6/27/64
 11.70 Tamela Holland (MA, LA) ??
 Zelda Johnson (Gar,Pom,Ca) 7/5/64
 11.71 Brenda Cilette (NE,Macon,Ga) 9/5/63
 11.72 Gervaise McGraw (Gan,Pom,Ca) 12/10/64
 11.73 Lisa Stengel (LS,St Louis) ?
 11.74+ Barbara Bell (TT,Ft Worth,Tx) 5/5/63
 11.77 Denean Howard (Ken,GH,Ca) 10/5/64
 11.80 Latanya Dawkins (Dorsey,LA) 7/11/64
 11.81(A) Rhonda Blanford (Cntrl,Aur,Co) 12/15/63
 11.82 Deborah James (Fremont,LA) 10/27/63
 11.84+ Eilan Jones (MM,SpVal,Ca) 5/15/64
 + Dechanta Phillips (Chstr,Pa) ??
 + Pam Morton (Tech,Brooklyn) 11/6/66

+ Dora Spearmon (Els,BI,Il) 11/10/63
 + Janet Davis (Gntry,Ind,Ms) 2/11/65

200 METERS (22.19, 22.77A)
 +=200 hand time + 0.24
 *=220 hand time + 0.24 x 99.42%
 23.24+ La Shon Nedd (Sky,Dallas) 6/8/63
 23.40 Denean Howard (Ken,GH,Ca) 10/5/64
 23.64+(A) Dana DeVan (Wash,Den,Co) 1/17/63
 23.72 Howard
 23.73 Howard
 23.77 Ericka Harris (Gig Harbor,Wa) 9/7/64
 23.84+ Barbara Bell (TT,Ft Worth,Tx) 5/5/63
 23.88 Nedrea Rodgers (Berkeley,Ca) 8/14/65
 23.91 Angela Thacker (Roos,StLouis) 6/27/64
 23.93 Michelle Collins (Bl,SvrSp,Md) 3/27/65
 23.94+ Dora Spearmon (Els,BI,Il) 11/10/63
 + Tonya Stevens (?Jr,Pittsburgh) 2/27/67
 23.97 Latanya Dawkins (Dorsey,LA) 7/11/64
 24.03 Diane Pullins (Muir,Passad,Ca) 10/21/65
 24.04 Inger Peterson (Dorsey,LA) 4/14/64
 + Michele Glover (Willingboro,NJ) 7/18/63
 + Cecilia Nunez (Roos,Bronx,NY) 4/17/64
 + Wendy Vereen (Cntrl,Trntn,NJ) 7/7/66

24.11 Gervaise McGraw (Gan,Pom,Ca) 12/10/64
 24.14 Janet Davis (Gntry,Ind,Ms) 2/11/65
 + Kellie Simpson (Mfin,Col,Oh) 9/18/64
 + Cathy Fitzpatrick (MS,Mus,Mi) 11/29/63

400 METERS (49.77, 51.09A)
 +=400 hand time + 0.14
 *=440 + 0.14 X 99.42%
 51.45 Ericka Harris (Gig Harbor,Wa) 9/7/64
 51.65 Denean Howard (Ken,GH,Ca) 10/5/64
 51.76 Howard
 51.79 Howard
 52.93 Howard
 53.05 Maxine Underwood (BrkIn,Ma) 1/28/64
 53.49 Brenda Cilette (NE,Macon,Ga) 9/5/63
 53.91 Diane Dixon (Tech,Brooklyn) 9/23/64
 54.06 La Shon Nedd (Sky,Dallas) 6/6/63
 54.15 Gervaise McGraw (Gan,Pom,Ca) 12/10/64
 54.23+ Annie Bustabad (HML,Hil,Fl) 3/15/64
 54.24+ Michelle Collins (Bl,SvrSp,Md) 3/27/65
 + Donithy Jones (Montclair,NJ) 4/9/63
 54.29 LA Van Landingham (Gfpt,Ms) 7/22/63
 54.38 Tina Howard (Ken,GH,Ca) 6/7/63
 54.58 Diane Pullins (Muir,Passad,Ca) 10/21/65

54.60 Samantha Green (Obrk,Phila) 7/17/65
 54.64+ Vicki Davis (Wlsn,Yngstn,Oh) 1/7/64
 54.74+ Val Spence (San Lorenzo,Ca) 6/21/63
 + Justina Boyd (Wash,Den,Co) 3/2/64
 54.80 Carla Johnson (MA, LA) 10/19/64
 54.83 Gayle Kellon (Walnut, Ca) 3/29/65
 54.84+ Natalie Jordan (Esd,Ptstrn,NJ) 12/26/64

800 METERS (1:59.7, 2:00.73)

2:01.82 Kim Gallagher (UD,FtW,Pa) 6/11/64
 2:02.99 Gallagher
 2:03.64 Gallagher
 2:04.41 Gallagher
 2:04.50 Gallagher
 2:05.68 Diana Richburg (Lnsbg,Troy,NY) 7/2/65
 2:05.84 Jessica Spies (Livermore,Ca) 7/29/64
 2:06.01 Donna Curtis (Civr City,Ca) 12/11/64
 2:06.42 Rennie Durand (La Beach,Ca) 11/2/63
 2:06.47 Regina Jacobs (AA,NHol,Ca) 8/26/63
 2:06.80 Tara Arnold (Tara,BRouge,La) 7/16/63
 2:07.42 LA Van Landingham (Gfpt,Ms) 7/22/63
 2:07.49 Stacey Zartler (Trvs Jr,Irvng,Tx) 10/4/66
 2:08.5 Margarita Salinas (PSJA,Pharr,Tx) 2/21/63
 2:08.6 Tracy Weber (Lyn,S Jose, Ca) 5/12/63
 2:09.1 Gail Bryant (Col,Mplwd,NJ) 7/25/63
 2:09.36 Louise Romo (N, Torrance,Ca) 10/11/63
 2:09.4 Maria King (Milpitas, Ca) 6/18/64
 2:09.62 Brenda Bushnell (Chl,Eugene) 3/18/63
 2:09.6 Jolanda Jones (AE,Alief,Tx) ?
 2:09.7 Marilyn Davis (Mrmnt,Ornda,Ca) 3/9/64
 2:09.86 Michelle Lowe (MA, LA) ?
 2:10.29 Carla Johnson (MA, LA) 10/19/64
 2:10.4 Adrienne Dixon (Brighton,Ma) 8/14/63

1500 METERS (4:06.02, 4:16.8)

4:19.77 Kim Gallagher (UD,FtW,Pa) 6/11/64
 4:20.43 Gallagher
 4:20.4 Gallagher
 4:21.0 Vickie Cook (Almny,MHI,Ca) 5/29/64
 4:23.3 Ceci Hopp (Greenwich,Ct) 4/13/63
 4:24.56 Claudette Groenendaal (N,Sal,Or) 11/1/63
 4:25.06 Polly Plumer (Uni,Irvine,Ca) 10/14/64
 4:25.0 Regina Jacobs (AA,NHol,Ca) 8/26/63
 4:25.68 Tara Arnold (Tara,BRouge,La) 7/16/63
 4:25.6 Tracy Weber (Lyn,S Jose, Ca) 5/12/63
 4:26.16 Jenny Stricker (SE,Linc,Nb) 10/1/63
 4:27.36 Lisa Welch (VM,Pbdy,Ma) 3/12/63
 4:27.9 Marilyn Davis (Mrmnt,Ornda,Ca) 3/9/64
 4:28.5 Patty Ley (Glg Harbor, Wa) 4/2/65
 Patty Matava (Bellevue,Wa) 10/8/65
 Diana Richburg (Lnsbg,Troy,NY) 7/2/65
 Michelle Rowen (WT,Sewell,NJ) 4/13/65
 4:29.43 Barbara Higgins (Concord,NH) 7/29/63
 4:29.7 Andrea Fischer (Hannibal,Mo) 9/18/63
 4:30.9 Camille Davis (Wbr,PlsntVw,Ut) 5/25/64
 4:31.8 Carol Nunnally (McCook,Nb) 5/14/64
 4:31.9 Theresa Gschwind (Summit,NJ) 12/??/63
 Margaret Spotts (Rdno Bech, Ca) 5/17/63

MILE

†=1600 X 100.58%
 4:41.8 Vickie Cook (Almny,MHI,Ca) 5/29/64
 4:42.6 Ceci Hopp (Greenwich, Ct) 4/13/63
 4:42.7† Kim Gallagher (UD,FtW,Pa) 6/11/64
 4:43.78 Gallagher
 4:44.08† Polly Plumer (Uni,Irvine,Ca) 10/14/64
 4:44.7 Diana Richburg (Lnsbg,Troy,NY) 7/2/65
 4:46.43† Tracy Weber (Lyn, S Jose, Ca) 5/12/63
 4:49.24† Andrea Fischer (Hannibal,Mo) 9/18/63
 4:49.7† Lisa Welch (VM,Pbdy,Ma) 3/12/63
 4:50.4† Lois Brommer (Mcnsbg,Pa) 4/2/65
 4:50.57† Marilyn Davis (Mrmnt,Ornda,Ca) 3/9/64
 4:50.5† Patty Matava (Bellevue, Wa) 10/8/65
 4:51.71† Shelly Hazlett (Saugus, Ca) 12/19/63
 4:51.7† Lesley Welch (VM,Pbdy,Ma) 3/12/63
 4:51.89† Margaret Spotts (Re Bech, Ca) 5/17/63
 4:53.1† Meg Waldron (Bds,Bdsvl,NJ) 12/5/64
 4:53.20† Sloan Burton (HH,Nshv,Tn) 3/15/63
 4:53.7† Cathy Branta (Slinger,Wa) 1/6/63
 4:53.8† Linda Jacobsen (Smsh,Blv,Wa) 5/15/63
 4:54.46† Lori Lopez (SH, LA) 7/1/64
 4:54.8 Carla Dolder (Gnsvl,Fi) ??

3000 METERS (8:56.03, 9:08.6)

†=2M X 92.6%
 * =3200 X 100.58% X 92.6%
 9:19.67 Kim Gallagher (UD,FtW,Pa) 6/11/64
 9:21.0 Ceci Hopp (Greenwich, Ct) 4/13/63

9:22.3 Vickie Cook (Almny,MHI,Ca) 5/29/64
 9:25.63 Hopp
 9:27.1 Lesley Welch (VM,Pbdy,Ma) 3/12/63
 9:27.3 Patty Matava (Bellevue, Wa) 10/8/65
 9:32.4 Karlene Erickson (WC,Btit,Nb) 7/6/65
 9:33.2 Meg Waldron (Bds,Bdsvl,NJ) 12/5/64
 9:36.1 Laura Craven (Bchcrt,Col,Oh) 12/9/64
 9:38.59† Lori Lopez (SH, LA) 7/1/64
 9:39.1 Lynne Strauss (St Collge, Pa) 1/9/65
 9:39.8† Lois Brommer (Mcnsbg,Pa) 4/23/64
 9:41.60 Rosa Gutierrez (Glendale,Or) 11/5/63
 9:42.3† Lisa Welch (VM,Pbdy,Ma) 3/12/63
 9:42.8 Theresa Gschwind (Summit,NJ) 12/??/63
 9:43.76† Michelle Mason (Bna,Vntr,Ca) 3/8/63
 9:44.3† Andrea Fischer (Hannibal,Mo) 9/18/63
 9:46.1 Laurie Glynn (Winchester,Ma) 1/11/66
 9:46.7† Carla Dolder (Gnsvl,Fi) ??
 9:46.8† Kim Roth (Sprague,Salem,Or) 4/5/64
 9:47.65 Sherrie Crang (HB,Vncvr,Wa) 2/27/63

100 HURDLES (12.95, 12.95)

+=hand time + 0.24
 13.67 Clara Hairston (EF,Knrsvl,NC) 1/30/63
 13.73 Carol Lewis (Willingboro,NJ) 8/8/63
 13.74+ Hairston
 + Hairston
 13.89 Lewis
 14.04+ Debbie DaCosta (Pimto,Miami) 1/24/64
 14.06 Likita Wooten (Ball,Glvstn,Tx) 6/6/63
 14.07 Aladrian Hunter (Dorsey,LA) 8/18/63
 14.14+ Almetha Rowland (FI St) 1/18/63
 14.16 Piper Bressant (JHW,Rchmnd,Va) 7/8/63
 14.24+ Jill Redo (Wch Hts,Wichita,Ks) 3/5/64

400 HURDLES (56.41, 58.31)

+=400 hand time + 0.14
 †=440 + 0.14 X 99.42%
 58.56 Tracy Nelson (Plainfield,NJ) 7/16/63
 59.20 Chris Crowther (W,Jlt,Il) 12/6/63
 59.22 Debbie DaCosta (Pimto,Miami) 1/24/64
 59.29 Almetha Rowland (FI St) 1/18/63
 59.30 Margaret Demorest (B,S Clara,Ca) 6/16/63
 59.44 Gayle Kellon (Walnut, Ca) 3/29/65
 60.61 Piper Bressant (JHW,Rchmnd,Va) 7/8/63
 60.95 Beth Happel (? ,Indnpls,In) 6/18/64
 61.04 Karen Woods (Cntrl,SPlsnt,Md) 10/19/64
 + Donithy Jones (Montclair,NJ) 4/9/63
 61.20 Clara Hairston (EF,Knrsvl,NC) 1/30/63
 61.24 Yvette Cash (Childs,Bronx,NY) 7/27/65
 61.25 April Cook (WC,Boone,NC) ?
 61.34+ Debbie Grant (Rmpo,SpVal,NY) ?
 61.54+ June Smith (ENY,Brooklyn) ??
 61.68 Shelly McMurray (Clarkston,Wa) ?
 61.74+ Angela Williams (? ,Pmbrtn,NJ) ??
 61.82 Andrea Johnson (Pinfld,NJ) 1/16/64
 61.84+ Dawn Royster (? ,Nyack,NY) ?
 61.94+ Renee Bumgarner (Cld Wtr,Ks) 3/6/63

HIGH JUMP (6-5, 6-2)

6-2 Mary Moore (Issaquah,Wa) 8/8/65
 6-1 Moore
 6-3/4 Moore
 Kym Carter (East,Wich,Ks) 3/12/64
 6-3/4 Denise Daebelliahn (Min,Il) 11/7/64
 6-3/4 Shari Collins (Chiloquin,Or) 5/15/64
 6-0 Julie Waters (MtnVw,Orm,Ut) 5/27/63
 (A) Denise Gaztambide (JM,SLC,Ut) ?
 5-11 Debra Larsen (Wthrxw,Abdrn,Wa) ?
 Sue Lind (Albion,Nb) 5/23/63
 Maggie VanZealand (Ac,Laf,Ca) 8/28/63
 Katrena Johnson (MF,Pass,Ca) 2/17/64
 5-10 1/2 Judy Tucker (Nn,Flint,Mi) ??
 Lisa Bernhagen (WR Jr,Hly,Id) ?
 (A) Brenda Poyfair (W,Arvada,Co) 8/14/63
 5-10 1/4 Angie Jones (Grvtn,Alxndr,Va) ?
 Terri Turner (Nrc,Porter,Tx) ?
 Laura Campbell (Troy,Full,Ca) 1/27/63
 Allison Walker (Hoov,Glen,Ca) ??
 Melinda Clark (AMC,ColStn,Tx) 2/1/66
 Carla Wilmont (Wlwrwg,Stffrd,Tx) ?
 Tish Edwards (MD,NwMmth,NJ) 12/30/63
 162-7 Lisa Volk (KMC,Wichita,Ks) ??
 162-6 Denise Yamada (DP,GIta,Ca) 9/25/65
 162-4 Shell Tribune (? ,Miami,Fi) 6/11/63
 162-2 Renita Bailey (Col,LKCity,Fi) ??
 Pam Simmons (Lndnrst,NY) ??

LONG JUMP (22-8, 21-7 1/2)

21-7 1/2 Carol Lewis (Willingboro,NJ) 8/8/63
 21-6 Lewis
 20-11 1/2 Lewis
 20-11 1/4 Lewis
 20-9 1/2 Lewis
 20-6 1/2 Piper Bressant (JHW,Rchmnd,Va) 7/8/63
 20-2 Tomi Rucker (Coolidge, DC) 5/31/63
 20-1 1/2 Denise West (Galena Park,Tx) 1/14/63
 20-1 1/4 Katrina Grier (W,Charlotte,NC) ??
 19-11 1/2 Sabrina Williams (VC,Cerritos,Ca) 9/4/63
 19-11 Melody Smith (String,Houston) ?
 19-9 Tracey Valentine (AK,Rchmnd,Va) ??
 19-8 1/2 Cathy Harrison (Marist,Atlanta) 7/5/65
 19-8 (A) Rhonda Blanford (Cntrl,Aur,Co) 12/15/63
 Lisa Jones (Valdosta,Ga) ??
 19-6 1/2 Sherifa Sanders (Berkeley,CA) 4/25/63
 19-6 1/4 Dorothea Brown (BT,ChiHts,Il) ?
 19-6 Clara Hairston (EF,Knrsvl,NC) 1/30/63
 19-5 1/2 Cheryl Greene (BC,Glfpt,Fi) 2/19/63
 19-5 1/4 Lerranda Richardson (Hck,Col,Mo) ?
 19-3 Pam Harper (SM,Phoenix,Az) 12/7/64
 19-3 Eunice Jones (? ,Miami,Fi) 1/7/64
 Katherine Wallace (Jcksn,Miami) 11/14/63

SHOT (63-1, 52-4 1/2)

52-4 1/2 Natalie Kaaiawahia (Fullerton,Ca) 5/14/65
 52-2 1/2 Kaaiawahia
 51-8 1/2 Kaaiawahia
 50-10 Kaaiawahia
 50-1 1/2 Kaaiawahia
 47-9 1/2 Deborah Corley (GM,Bkrsfld,Ca) 10/24/63
 46-8 Pam Dukes (FT,Freehold,NJ) 5/15/64
 46-7 Pinkie Suggs (Manhattan,Ks) 3/29/64
 46-6 Lori Mercer (Cntrl,Chyn,Wy) 7/22/63
 46-3 Karen Nitsch (Mrdn,Ind,In) 3/12/63
 46-1 1/2 Catherine Shaw (Blng, Tx) ??
 46-1 Mary Manning (Whfsh Bay, Wi) 1/20/63
 46-1/2 Lorraine Costanzo (Saugus,Ca) 7/31/63
 46-0 Cindy Johnson (Chandler,Az) 7/5/64
 45-11 Angie Barker (? ,Elzbthtwn,Tn) 5/4/65
 45-10 Michelle Tatum (Jcksnvl,Tx) ??
 45-8 Debra Davis (Mdy,Cor Chr,Tx) 8/2/63
 45-7 1/2 Yolanda Fletcher (Cren,LA) 9/19/63
 45-3 1/2 Paula Durham (EC,S Anton) 4/17/63
 45-3 Carolyn Brown (Wdlnw,Balt) ??
 45-2 1/2 Julie Marrazo (N,Waukesha,Wi) ?
 45-1/4 Cindy Lamsire (Marathon,Wi) 2/3/63
 44-10 1/2 Tracey Toon (Mnvl,NN,Va) ?
 44-9 1/2 Gay Hemphill (Plainview,Tx) ??

DISCUS (212-9, 183-11)

165-5 Cindy Johnson (Chandler,Az) 7/5/64
 165-2 Johnson
 163-2 Johnson
 162-10 Natalie Kaaiawahia (Fullerton,Ca) 5/14/65
 161-5 Johnson
 159-9 Jackie Wallace (Laf,Wimsbg,Va) 6/30/63
 158-2 Jacque Norton (Msn Viejo,Ca) 5/18/64
 157-5 Dedi Kavanagh (Rfd,Hono,Hi) 9/10/64
 156-7 Karen Nickerson (Cord,RC,Ca) 10/1/64
 156-4 Michelle Souder (Hen,Kliff,Or) 4/29/63
 155-6 Cindi Durchslag (San Carlos,Ca) 1/21/64
 155-2 Pinkie Suggs (Manhattan,Ks) 3/29/64
 154-3 Cheryl Bradley (Dubuque,ia) ??
 151-3 Lisa Naumann (Chesterton,In) 7/29/63
 150-5 Lori Mercer (Cntrl,Cyn,Wy) 7/22/63
 148-3 Angela Hudson (? ,Boonton,NJ) ??
 147-10 Teresa West (Sweetwater,Tx) ??
 147-7 Sue Compton (Mari,ImBch,Ca) 8/31/63
 146-8 Cissy Laughlin (TP,Del Mar,Ca) ??
 145-10 Joan Gago (Camp,E Beach,Hi) ?
 145-6 Lorraine Costanzo (Saugus,Ca) 7/31/63
 144-7 Mary Manning (Whfsh Bay,Wi) 1/20/63
 Sharon Pierson (Trnqlty,Ca) ?

JAVELIN (235-10, 198-8)

166-9 Dodie Campbell (Hillsboro,Or) 7/25/63
 163-2 Julie Vobora (Medford,Or) 2/9/63
 162-7 Campbell
 162-5 Vobora
 162-4 Connie Peterka (Randal,Or) 3/16/64
 162-2 Rena Antanellis (Gervais,NJ) 5/5/63
 159-10 Sue Amey (Bald,Pittsburgh) 7/13/63
 156-10 Rebecca Myers (Lr,INwCas,Pa) 4/22/63
 154-7 Jennifer Cronin (SLR,Kngstn,Ma) 6/17/63
 153-11 Vickie Smiley (BE,Brlngtn,Wa) 4/6/64

153-0	Deana Bernstein (New Park, Ca) 5/14/63	146-3	Stacey Carroll (N Penn, Lnsdl, Pa) 7/6/63	4562	Charlene Dewey (Bay Shore, NY) ??
152-4	Donnie McKinney (Wshngtn, Pa) ??	145-3	Heidi Iratcabal (Reno, Nv) 2/11/63	4542	Ann Sharkey (Bay Shore, NY) ??
152-1	Susan Wright (Carns City, Pa) ??			4388	Margaret Demorest (B, S Clara, Ca) 6/16/63
151-5	Karolyn Welsh (StB, Uncsvl, Ct) ??			4355	Beth Zarzycki (MReg, Undl, NY) ??
151-1	Lori Wagner (RlmtH, KIFs, Or) ??			4338	Mariquita Patterson (PtWash, NY) 7/3/63
150-10	Denise Day (S Wmspt, Pa) ??			4236	Sharon Pfister (? , Lancaster, NY) ?
150-2	Michelle Duhaine (Cntrl, Man, NH) ??			4113	Krista Ankeny (SmsH, Blvue, Wa) ?
149-6	Lynn Sweeney (S Val, Aston, Pa) ??			4077	Panny Senger (Sah, Bingham, Wa) 10/5/65
147-3	Michelle Olivera (BD, S Barb, Ca) 2/7/66			4061	Jewel Dorman (Davis, Yak, Wa) ?
147-2	Regina Norris (MtnVw, Bend, Or) ?			4056	Christine Dodson (? , Sta Is, NY) ?

HEPTATHLON (6032, 5143)

5211	Heidi Mann (Queensbury, NY) 3/9/64
5200	Laura Mills (Uni, Irvine, Ca) 4/17/63
4994	Kathy Gillespie (Lamoni, Ia) 3/6/63
4894	Beth Sheehan (Wmsvl, E Am, NY) ?
4848	Marlene Michalak (Lk Wash, Kr, Wa) 7/13/65
4628	Annette Helling (Cntrl Val, Vr, Wa) 2/2/64

• 1981 U.S. MEN'S AND WOMEN'S LIST AMENDMENTS •

Our thanks to everyone who checked our "final" 1981 U.S. men's and women's lists and notified us of amendments. Since the women's list was published, we have switched to using the IAAF conversion tables. This affects the long jump and shot on the women's list in several

instances. The amendments are coded: a=addition; c=correction; d=deletion; t=conversion change due to new tables. The corrected part is denoted by an underscore.

MEN		Steeple		c 7.70i 25-3/4 *Mark Hanson (Ks)	
100		a 8:52.0	-Gary Gonser (Id)	c 7.63	25-1/4 **Veryl Switzer (Ks St)
c 10.43	-Greg Moore (Az St)	a 8:52.42	?Rick Beach (Nn Az)	c 7.62	25-0 ?Gary McCullough (LBCC)
c 10.44	Wallace Spearmon (Ill HS)	c 8:53.3	*Stan Link (Or)	c 7.99w	26-2% Greg Turner (Alam TC)
c 10.39(A)	*David Russell (S Di)	c 8:44.1	**Rauben Rathedi (UTEP-Bot)	c 7.79w	25-6% Junior Reid
c 10.1w	**Gerard Alexander (En Ok JC)	a 8:52.7	*Frank Montebello (Lamar-Can)	c 7.72w	25-4% Veryl Switzer
c 10.2w	*Ken Shepherd (S Hall)				
c 10.2w	**Mike Baldwin (S Plains JC)				
a 10.2w	Clinton Davis (Pa HS)				
200		5000		TJ	
c 20.83	**Elliott Quow (Rut-VI)	c 13:26.34	Thom Hunt (AW)	c 16.86	55-3/4 Greg Caldwell (SSTC)
c 20.90(A)	*David Russell (S Di)	c 13:34.77	Duncan Macdonald (AW)	c 15.63i	54-6% *Sanya Owolabi (Ks)
c 21.00	*Calvin Smith (Al)	a 13:54.23	*Jim Spivey (In)	c 15.89	52-1% William Lloyd (US Ar)
c 20.5	**Gus Young (NC St-Jam)	c 13:53.8	**Jim Hill (Or)	note: reverse order of 15.82 51-11 Keeler and 15.82i 51-10% Thompson.	
c 20.63w	Elliott Quow	a 13:57.41	-Mark Nenow (Ky)	c 15.70	51-6% -Jake Ford (NE La)
		a 13:57.7	*Greg Erwin (Or)	c 16.88	55-4% Ajayi Agbebaku (Macc-Nig)
		c 13:26.86	Kip Koskel (Lobo-Ken)	a 17.03w	55-10%w Greg Caldwell
		c 13:47.2	Ibrahim Juma (Lobo-Tan)		
		c 13:48.56	Amos Korir (AA-Ken)	SP	
		a 13:53.8	**Bob Verbeeck (Ia St-Bel)	c 21.25i	69-8% **Mike Carter (SMU)
400				c 18.65i	61-2% -Don Stewart (Bost U)
a 46.33	Andre Phillips (Shak)	10,000		c 18.55	60-10% *Jeff Johnson (Wa)
d 46.14+(A)	**Sammy Koskel (SMU-Ken)	c 27:40.69	-Alberto Salazar (AW)		
c 46.19	**Washington Njiri (S Hall-Ken)	c 27:47.25	Bill McChesney (SMTc)	DT	
		c 27:56.72	-Salazar	c 71.20	233-7 Ben Plucknett (SC6)
800		c 28:58.0	*Greg Erwin (Or)	c 63.48	208-3 Jim McGoldrick (Stars)
c 1:45.42	Robinson (4th perf)	c 29:03.82	Dan Dillon (AW)	c 60.74	199-3 -Bruce Navarre (NE La)
c 1:47.6	Craig Masback (NYPC)			c 56.80	186-4 -Zane Hubbard (Nv)
c 1:48.43	-Bill Ashley (Ang)	110H			
c 1:49.03	Malcolm Cleary (unat)	c 13.66	Greg Veatch (SCS)	HT	
c 1:49.0	Roger Moore (Lobo)	c 14.01	*B.J. Carmichael (Cal)	c 61.56	202-0 George Frenn (Macc)
a 1:49.12	-Brian Stark (Tx Sn)	c 13.8	**Gus Young (NC St-Jam)	c 63.62	208-9 Ed Arcaro (Macc)
c 1:46.64	-Nate Harrison (Or)			c 60.30	197-10 Manny Silverio (NYAC)
c 1:46.83	John Walker (AA-NZ)	400H		a 59.16	194-1 *Chip Huckins (Bost U)
c 1:47.8	-David Warren (Mur-GB)	c 51.08	Joe Coombs (Al TC-Tri)	c 57.12	187-5 **Ron Fritzscheier (Fres)
c 1:49.1	**Francisco Melendez (Rice-PR)			a 74.36	243-11 Urlando'
	*Geoff Cooper (Mem-GB)	4 x 100		a 74.00	242-9 Urlando'
1000		a +=4x100 + 0.14		c 68.46	224-7 -Thom Sjolholm (UTEP-Swe)
note: all U.S. performances under 2:21.0 listed;		a t=4x110 x 99.42%		c 64.52	211-8 **Declan Hegarty (BostU-Ire)
all resident foreigner performances under		c 38.78	Arizona State		
2:20.0 listed.		c 40.12	US Interservice Team	JT	
c 2:19.5	-Sydney Maree (AA-unat)			c 78.38	257-2 Mike Chapman (unat)
1500		4 x 400		c 75.76	248-7 *Mike Collins (Hous)
c 3:35.6	-Todd Harbour (Bay)	c Records:	AJ-3:04.75	c 75.54	247-10 Keith Becker (Ks HS)
a 3:36.60	Scott	c 3:06.31	Texas A&M	c 78.02	256-0 *Barry Darling (Al-Can)
c 3:44.0	**Kevin Foley (Haverford)			c 75.70	248-4 **Frode Stormyr (Or-Nor)
a 3:44.50	John Koningh (Sub 4)	HJ		Decathlon	
c 3:44.49	-Mike Quigley (LSU)	c 2.33i	7-7% Jeff Woodard (PPC)	c 7569w	*Willy Pirtle (Va)
c 3:32.30	Sydney Maree (AA-unat)	c 2.24	7-4% Balkin, Curtis, Glover, Mays	c 7516	-Doug Larson (Shitworth)
a 3:33.67	Mike Boit (SCS-Ken)	c 2.21i	7-3 Gregg Gonsalves (Ma HS)	a 7170t	*Mike Cox (Az St)
a 3:34.5	John Walker (AA-NZ)	c 2.19(A)	7-2% **Frank Schiefer (S Di)	a 7161t	Jeff Swanger (unat)
d 3:40.94	*Geoffrey Koech (Tx-Ken)			c 7180t	Steve Rainbolt (AIA)
c 3:41.0	**Per Kristoffersen (Md-Nor)	PV		c 7141	-Matt Riordan (Roch)
		c 5.60(A)	18-4% Jesse (3rd mark)	a 7144	Tom Delmoor (MSM TC)
Mile		a 5.60	18-4% Billy Olson (PCC)	c 7462t	**Conny Silfver (Ricks-Swe)
c 3:48.83	Sydney Maree (AA-unat)	a 5.60	18-4% Olson		
a 3:50.26	Walker	c 5.50i	18-1/2 -Ed Langford (Pur)	WOMEN	
a 3:58.86	*Frank O'Mara (Ar-Ira)	c 5.55	18-2% Dan Ripley (PCC)	c 11.6	?Ada Hay (SMCC)
c 3:59.7	Wybo Liljvold (Clem TC-Hol)	c 5.50	18-1/2 **Dale Jenkins (ACU)	a 11.66	Carmen Gordon (Mo HS)
a 4:01.09	**Graeme Fell (S Di-GB)	c 5.33i	17-6 *Curt Gaerlings (C Mi)	c 11.72	Teri Smajstrla (Tx HS)
2000		c 5.21i	17-1 Brian Siane (Oh TC)	c 11.67	Angela Thacker (Mo HS)
c 5:13.4t	Bill McChesney (SMTc)	c 5.22	17-1 1/2 **Bubba Kavanaugh (ScottJC)	a 11.73	Lisa Stengel (Mo HS)
c 5:14.9t	Duncan Macdonald (AW)			c 11.51(A)	Dana DeVan (Co HS)
3000		LJ		a 11.81(A)	Rhonda Blanford (Co HS)
c 7:57.26	Stan Mavis (AW)	c 8.41	27-7% Myricks	a 11.60	**Marita Payne (FI St-Can)
c 7:46.76	Kip Koskel (Lobo-Ken)	c 7.86	25-9 1/2 *Eugene McCain (LSU)	d 11.4(A)	Dana DeVan
		c 7.85	25-9% -Norm Alston (CSH)		
		c 7.83	25-8 1/2 **Larry Clemons (Bak CC)		
		c 7.79w	25-7 Bob Calhoun (unat)		

a 11.6	Pam Morton (NY HS)	c 35:32.4	***Judith Williams (VPI)	LJ		
c 11.65w	Gail Douglas (Coast)	a 35:32.80	Deborah Ulian (Yale)	t 6.60	21-8	Anderson I
c 11.70w	Nedrea Rodgers (Ca HS)	c 34:22.1	*Lynn Kanuka (S Di-Can)	t 6.60	21-8	Kathy McMillan (Shak)
d 11.77w	Dana DeVan			t 6.53	21-5½	*Pat Johnson (Wi)
c 11.6w	Tracey Armstead (NY HS)	100H		t 6.39	20-11½	***Jackie Joyner (UCLA)
		c 13.67	Clara Hairston (NC HS)	c 6.26	20-6½	Piper Bressant (Va HS)
200		a 14.02	***Tonya Lowe (Ky)	t 6.20(A)	20-4½	*Alice Bennett (FI St)
c 23.40	Denean Howard (Ca HS)	d 14.07	?Brown (Harb CC)	c 6.12	20-1½	*Tudie McKnight (Ks)
a 23.80	Jackie Washington (Tx HS)	c 14.23	Jan Giotzar (LAN)	c 6.08	19-11½	DeaDee Slade (NC HS)
c 23.88	Nedrea Rodgers (Ca HS)	c 14.24	***Pat Lavallias (Hous)	a 6.071	19-11½	Dorothy Ptoomey (Spring)
c 23.1	Sandra Howard (LAN)	c 14.24	Val Flemmings (BEB TC)	c 6.07	19-11	Teri Smajstria (Tx HS)
d 23.42w	Denean Howard	a 14.11	*Maureen Prendergast (LIU-GB)	a 6.07	19-11	Melody Smith (Tx HS)
		d 13.5	Clara Hairston	c 6.55	21-6½	***Esmeralda Garcia (FI St-Bra)
400		c 13.8	Lorraine Tummings (NY PAL)	t 6.25	20-6½	*Sharon Henry (AI AM-Jam)
c 53.08	Kelia Bolton (STC)	a 13.8	Debbie DaCosta	t 6.32w	20-9	Gwen Loud
c 51.98	June Griffith (Adel-Guy)	c 13.97w	Tonya Lowe			
c 52.70	***Charmaine Crooks (UTEP-Can)	c 14.12w	***Rhonda Scott (Sn)	SP		
		400H		c Records		WJ-63-1
800		a 59.04+	*Vata Allen (Wn Ky)	c 16.91	55-5½	Denise Wood (KTC)
c 2:08.26	**Rhonda Patcha (Full CC)			t 15.75	51-8½	Jane Frederick (AW)
		4 x 100		c 15.70	51-6½	*Nani Davis (St John's)
1000		c 44.66	National Team (5th mark)	a 15.10	49-6½	?Peggy Pollock (CSLB)
a 2:45.5i	Cindy Bremser (SU)	c 45.24+	LA Mercurette Juniors	t 15.02	49-3½	***Susie Ray (UCLA)
				t 14.74	48-4½	**Karen Wood (Nb)
1500		4 x 400		t 14.67	48-1½	*Sharon Mitnik (Tem)
a 4:18.11	*Darlene Beckford (Har)	a 3:41.76	Arizona	c 14.76	48-5½	*Gail Koziara (Dart)
a 4:24.56	Claudette Groenendall (Or HS)			t 14.48i	47-6½	**Debra Pryor (Az St)
a 4:21.8	*Andrea Marek (Pur)	Sprint Medley		a 14.33	47-¾	*Kelly Curran (Co St)
a 4:25.3	***Cindy Duarte (Clem)	c 1:42.2t	Club New York	a 14.27	46-9½	**Sue Doucette (Id St)
a 4:26.67	***Penny O'Brien (Ia)			a 14.22	46-8	Pam Dukes (NJ HS)
a 4:26.87	-Diane Vetter (Ia St)	Distance Medley		a 14.19	46-7	Pinkie Suggs (Ks HS)
a 4:26.89	*Eileen Kremer (SLO)	a 11:39.6ti	Purdue	a 14.17	46-6	***Sarah Albers (Nn Co)
a 4:27.09	***Val Fisher (NM)			a 14.17	46-6	Lori Mercer (Wy HS)
a 4:25.46	**Pia Palladino (Gtn-Ita)	a 11:43.03ti	Missouri	c mark cutoff		(14.17/46-6)
a 4:26.1	-Bev Cox (FI St-Can)	a 11:45.46ti	Kansas State	c 16.56i	54-4	**Marita Walton (Md-Ire)
a 4:26.2	***Cary Robinson (Clem-GB)	a 11:45.56ti	Georgetown			
c time cutoff	(4:27.0)	a 11:47.02ti	Colorado	DT		
		a 11:49.8	Maryland	a 56.54	185-6	Griffin
Mile		a 11:50.3*	Cal State Sacramento	a 47.98	157-5	Dedi Kavanaugh (Ha HS)
a 4:49.24t	Andrea Fischer (Mo HS)	a 11:50.7	Summit (NJ) HS	JT		
c 4:32.82	**Monica Joyce (S Di-GB)		(20)	c 49.74	163-2	Julie Vobora (Or HS)
		a 11:51.6t	Peabody Veterans (Ma HS)	c 49.42	162-2	Rena Antanelis (NJ HS)
3000		a 11:52.9*	Oregon	a 47.20	154-10	Jane Frederick (AW)
c 9:23.9	***Cindy Duarte (Clem)	a 11:53.3	Auburn	Heptathlon		
c 9:27.3	Patty Matava (Wa HS)	a 11:55.0*	Cal State Hayward	c +=hand times unknown; -50 points		
c 9:33.23	-Peggy Cleary (Penn St)	a 11:56.35ti	Nebraska	c 5583		Jenny Stary (Metro)
c 9:13.13	*Lynn Kanuka (S Di-Can)	a 11:56.75i(A)	UTEP	c 5412		Linda Hightower (Coast)
		a 11:56.9t	Santa Barbara (Ca) HS	c 5166t		Heidi Mann (NY HS)
5000		a 11:59.10ti	Drake	a 4985t		-Sue Reimer (C Mi)
c 16:29.1	***Cindy Duarte (Clem)		(12:00.0)	a 4971t		*Beets Kolarik (Ks St)
a 16:30.66	*Donna Gathje (Mank)	HJ		a 4921t		?Lynn Adams (II St)
c 16:02.59	*Lynn Kanuka (S Di-Can)	c 1.83	6-0	a 4912		**Lori Smith (CSLB)
		a 1.805	5-11	a 4957+		*Nora Araujo (Aub-Por)
		c 1.805	5-11	a 4932t		***Martina Breitung (Penn St-WG)
10,000				a 4912		Lijan Li Tsai (Ca HS-Tai)
a 33:15.6	Nancy Conz (NBTC)					
c 34:48.5	-Michele Aubuchon (CSH)					

• 1981 U.S. MEN'S AND WOMEN'S MARATHON LISTS •

MEN							
2:08:13'	Alberto Salazar (AW)	2:14:02	Kevin McCarey (AW)	2:12:22	Dom. Tibaduiza (Sub4-Col)	2:41:44	Jane Buch (unat)
2:09:37'	Dick Beardsley (NBTC)		Odis Sanders (Mill)	2:13:15'	Bob Wallace (unat-Aus)	2:41:50	Karlene Erickson (Nb HS)
2:10:26'	Craig Virgin (FRRT)	2:14:09	Steve Benson (unat)	2:13:26	Kevin Ryan (NBTC-NZ)		(20)
2:10:34'	Bill Rodgers (GBTC)	2:14:16'	Ralph Serna (Sub 4)	2:13:31	Art Boileau (OTC-Can)	2:42:26	Kathy Molitor (unat)
2:11:32'	Garry Bjorklund (UCTC)	2:14:18'	Dave Patterson (adidas)	2:13:51'	Louis Kenny (VAC-Ire)	2:42:31	Eileen Claugus (unat)
2:11:33'	John Lodwick (AW)		(30)	2:14:57'	Brian Maxwell (G Bear-Can)	2:42:42	Sally Strauss (unat)
2:11:35	Bjorklund	2:14:28	Frank Richardson (IPTC)	WOMEN		2:42:47'	Janice Ettle (unat)
2:11:44	Ron Tabb (adidas)	2:14:30'	Luis Ostolozaga (NYAC)	2:27:51'	Patti Catalano (AW)	2:42:51'	Sarah Quinn (unat)
2:11:48	Beardsley	2:14:46'	Matt Wilson (BRT)	2:30:12'	Julie Shea (NC St)	2:42:59	Toni Bernhard (HH)
2:12:01'	Dennis Rinde (WVTC)	2:14:52	Fred Tornedon (adidas)	2:30:16'	Joan Benoit (AW)	2:43:05'	Donna Burge (GHTC)
2:12:12	Benji Durden (AW)	2:14:59	Ric Say43 (Sum AC)	2:30:54'	Shea	2:43:08'	Carol Cook (SLTC)
2:12:13'	Tony Sandoval (AW)	2:15:07'	Robin Holland (AN)	2:33:30	Catalano	2:43:41'	Shirley Durtschi (OTC)
	(10)	2:15:11'	Rick Callison (SCL)	2:34:48'	Nancy Conz (NBTC)	2:43:48	Shirley Silsby (RS)
2:12:31	Randy Thomas (NBTC)	2:15:13	Herm Atkins (CNW)	2:35:19	Laurie Binder (adidas)	2:44:08	Juanita Etheridge (unat)
	Kyle Heffner (adidas)	2:15:17	Hal Schulz (Cal)	2:35:31	Binder	2:44:14'	Mary Bange (unat)
2:12:34	Gordon Minty (MCTC)	2:15:20'	Barney Klecker (unat)	2:35:40'	Jan Yerkes (Bucks Y)	2:44:46	Elaine Campo (Outf)
2:12:41	Pete Pfitzinger (NBTC)		(40)	2:35:57'	Laura DeWald (WRC)		Susan Henderson (unat)
2:13:01	Mike Layman (CNW)	2:15:29'	Dave Smith (YFC)	2:36:47'	Janis Horns (unat)	2:45:16'	JoAnn Dahikoetter (WVTC)
2:13:07'	Greg Meyer (NBTC)	2:15:34'	Bob Hodge (Reebok)	2:36:55'	Kiki Sweigart (WSSAC)	2:45:33'	Anne Gladue (Ox JC)
2:13:15'	Tom Fleming (Jord)	2:15:43	Willie Farrell (unat)	2:38:03'	Lorrie Dierdorff (SLCTC)	2:45:38'	Kitty Consolo (unat)
2:13:20'	Alex Kasich (AW)	2:15:47	Mike McGuire (NYAC)		(10)	2:45:57'	Marilyn Hulak (Atalanta)
2:13:21	Steve Ortiz (unat)	2:15:53	Chuck Hattersley (CTC)	2:38:20	Jane Wipf (unat)	2:45:59	Pat Story (adidas)
2:13:25	Tom Raunig (unat)	2:15:55'	Sal Vega (WSSAC)	2:38:26	Julie Isphording (Xavler)	2:46:31	Jan Arenz (NLTC)
	(20)		Walter Johnson (unat)	2:39:08	Michele Bush (UCLA)		Resident Foreigners:
2:13:29	Jon Sinclair (Phid)	2:16:00	Doug Kurtis (unat)	2:39:33'	Cindy Dairymple (WSSAC)	2:29:36'	Lorraine Moller (NBTC-NZ)
2:13:30'	Wally Saeger (SCL)	2:16:04	Garry Tuttle (TI)	2:40:48'	Nancy Miesczak (adidas)	2:31:15	Moller
2:13:36	Mike Pinocci (WVTC)		Ken Misner (RS)	2:40:49'	Julie Brown (LAN)	2:36:59'	Carey May (BYU-Ire)
2:13:47	Chuck Smead (adidas)	Resident Foreigners:		2:40:59'	Doreen Ennis (unat)	2:40:44'	Gillian Adams (unat-GB)
2:13:56'	Ed Mendoza (unat)	2:11:10'	Nick Braun (unat-GB)	2:41:04	Jenifer White (AW)	2:43:04	Midde Hamrin (Lamar-Swe)
		2:11:35'	Malcolm East (AN-GB)				