

Second-class postage paid at Los Altos, Calif. Published 24 times yearly by Track & Field News, P. O. Box 296, Los Altos, Calif. 94022. \$6.00 per year by first-class mail in the US, second-class mail elsewhere. Bert Nelson, Publisher; Cordner Nelson, Editor; Dick Drake, Managing Editor; Jon Hendershott, Staff Writer; Garry Hill, Statistician. Upcoming Newsletters will be mailed June 25 and July 2.

OUTDOOR NEWS

RESULTS of meets not previously reported:

COLORADO STATE-WYOMING, Laramie, Wyo., May 2--TJ(ok), King (W) 49'7 $\frac{1}{4}$ ".

MACALESTER INVITATIONAL, St. Paul, Minn., May 12--3Mile, Dirkes (St Cloud) 13:46.2.

NYAC AC, New York, N. Y., June 7 (from Bob Milner)--HT, Miller (unat) 182'7"; 2. Lyons (NYAC) 178'10"; 3. Sherman (LLAC) 176'4"; 4. Moss (USMC) 175'6".

COLGATE AC, Hamilton, N. Y., June 9--HT, Miller (unat) 193'7".

USTFF SUMMER MEET, Ypsilanti, Mich., June 9 (from Bryan Westfield)--440, Grant (Jam/En Mich) 46.8. 440IH, Steele (AATC) 51.7. HJ, Bowers (AATC) 7'1 $\frac{3}{4}$ ". PV, Barrett (AATC) 16'0".

MET AAU, Randalls Island, N. Y., June 13 (from Jim Dunaway)--880, Dyce (Jam/United AA) 1:48.2 (second place was 1:54.7). 3000mSt, Walsh (Man) 9:06.6. HJ, Olson (Army) 6'10". LJ(ok), Mays (GSB) 25'9 $\frac{1}{2}$ "; 2. Tate (NYPC) 25'9 $\frac{1}{2}$ ". TJ(ok), McLellon (NYPC) 49'9"; 2. Tate 49'8 $\frac{3}{4}$ ". HT, Lyons (NYAC) 182'6"; 2. Furcht (Col) 181'1"; 3. Ballard (unat) 176'1"; 4. Meade (NYAC) 175'1".

NCAA/COLLEGE DIVISION, MacAlester, Minn., June 12(a)-13(b) (first day warm with thundershowers, second day warm and sunny; from Bob Hersh)--100(b, windy), Smith (Oxy) 9.4; 2. Ritchie (Howard) 9.6; 3. Turner (Cal Poly/SLO) 9.7. Heats(a): IV(w)-1. Smith 9.4. 220(b, nwi, run around full turn, started in middle of straight), Smith 20.7; 2. Black (N Car Cent) 21.2; 3. Reed (Amherst) 21.3. 440(b), McPherson (Adelphi) 46.2; 2. Daughtrey (Morg St) 46.9; 3. Bayless (Hayward St) 46.9. 880(b), Michael (Eth/Cal Poly/SLO) 1:49.9; 2. Fabian (Ashland) 1:50.5; 3. Hoses (CW Post) 1:50.5. Mile(b), Savage (Westmont) 4:07.0; 2. Botterill (Aus/SWn La) 4:08.1; 3. Carpenter (Nn Ia) 4:10.9. 3Mile(b), Stonitsch (CW Post) 13:56.0; 2. Scobey (Humboldt St) 13:58.8; 3. Jones (Mankato St) 14:04.8. 6Mile(a), Stonitsch 28:47.0; 2. Cragg (St John's/Minn) 28:52.2; 3. Scobey 29:20.2; 4. Beck (Wartburg) 29:36.2; 5. Hopkins (SWn La) 29:42.8; 6. Bowerman (Wabash) 29:50.2. 3000mSt(b), Spradlin (UC Davis) 9:01.8; 2. Haver (UC Davis) 9:06.2; 3. Ceronskiy (St John's/Minn) 9:11.6. 120HH(b, w), Tipton (En Mich) 13.9; 2. Draper (N Car Cent) 14.0; 3. Derr (Cent Mich) 14.2. Heats(a, w) Draper 13.9. 440IH(b), Weaver (PMC) 51.8; 2. Jones (Morg St) 52.6; 3. Sollman (Wooster) 52.7. HJ(b), Causey (SWn La) 6'10"; 2. Howard (Morg St) 6'10"; 3. Jackson (Hayward St) 6'8". PV(b), Frank (S Dak St) 16'0"; 2. Steben (Oxy) 15'6"; 3. Weber (Cal Poly/SLO) 15'6". LJ(b), Silva (Wn III) 25'8" w (24'9" ok); 2. Barfield (UC Riverside) 25'1 $\frac{1}{4}$ " w; 3. Wirtz (N Dak St) 24'8" nwi; 4. Robinson (Wayne St) 24'7 $\frac{1}{2}$ " nwi. TJ(b, all ok), Gill (India/Cal Poly/SLO) 51'4 $\frac{1}{2}$ "; 2. May (Lincoln) 51'2 $\frac{1}{2}$ "; 3. Gough (Sea Pac) 50'1 $\frac{1}{4}$ "; 4. Price (Sac St) 49'2 $\frac{1}{4}$ ". SP(b), Wevurski (CW Post) 54'9"; 2. McCready (Nn Ia) 54'0"; 3. Snesrud (Hamlin) 53'7 $\frac{1}{4}$ ". DT(a), Lamberson (SWn Mo) 170'0"; 2. Brown (Oxy) 168'3"; 3. Wevurski 165'1". HT(a), Jerome (Sn Conn) 175'11"; 2. Corrie (Adelphi) 175'9"; 3. Salvetti (Colby) 175'1". JT(b), Kouvolo (En Mich) 238'0"; 2. Seymour (McNeese St) 225'4"; 3. Fuller (Rochester Tech) 221'9". 440R(b), North Carolina Central 40.4 (Thompson, Stewart, Williams, Black); 2. Lincoln 40.8; 3. Eastern Michigan 41.3. MileR(b), Adelphi 3:08.0 (B. McPherson 48.4, Walker 46.1, Pratt 47.7, C. McPherson 45.8); 2. Morgan State 3:09.2 (Daughtrey 46.2; 3. McNeese State 3:10.0.

Decathlon (11-12), Gough 7269 (11.1, 24'1 $\frac{1}{4}$ ", 42'10 $\frac{1}{2}$ ", 6'7", 50.6, 15.1, 132'11", 11'0", 189'9", 5:02.7); 2. Allbritton (NE Mo) 6688; 3. Miller (Ashland) 6605; 4. Newcomb (Springfield) 6534; 5. Thompson (Hiram) 6512; 6. Parker (Towson St) 6412; 7. DeVries (En Mich) 6380; 8. Spaet (Sea Pac) 6338; 9. Oman (Ashland) 6259; 10. Dodds (Towson St) 6103; 11. Wilkie (Cal Poly/SLO) 6077; 12. Hargrove (Nn Colo) 6055. Teams: Cal Poly/SLO 49; 2. CW Post 45; 3. Occidental 44; 4. Eastern Michigan 36; 5. Morgan State 32; 6. Adelphi 29; 7. North Carolina Central 26; 8. Lincoln 25; 9. McNeese State 24; 10. Southwestern Louisiana 20.

USTFF, Wichita, Kans., June 12(a)-13(b) (clear and calm first day, second day humid, 92° in afternoon, 80° and calm in evening, Uniturf track hard and very fast; from Dick Dodge)--100(b, 7.98 mph), Green (Ky) 9.1; 2. Washington (Mich St) 9.2; 3. Crockett (Sn Ill) 9.3; 4. Harris (Okla St) 9.3; 5. Mathews (Kans) 9.3; 6. Dudley (Ouachita Bapt) 9.4; 7. Hawken (Ariz St) 9.4. Heats(b) not available. Semis(b): ?-(1.30 mph)-1. Green 9.2 (all other places in final except Crockett and Washington also given 9.2 in this race, places undetermined).

220(a), (ok), Green 20.8; 2. Crockett 20.9; 3. Holbrook (Ariz St) 21.1. 440(b), Mills (Tex A&M) 45.5; 2. Ulan (Rutgers) 45.7; 3. Turner (Murr St) 45.8; 4. Morton (Tex) 46.2; 5. Colglazier (ACC) 46.5; 6. Askey (Rice) 47.1. Semis(b): I-1. Ulan 46.4; 2. Morton 46.5. II-1. Colglazier 46.2; 2. Turner 46.7; 3. Mills 46.8. 880(a), Wottle (B Green St) 1:47.8; 2. Paul (UCTC) 1:48.2; 3. Colburn (Harv) 1:48.2. Mile(b), Colburn 4:03.0; 2. Ortiz (Wn Ky) c4:03.5; 3. Hilton (Houst) nt. 3Mile(b), Sink (B Green St) 13:47.2; 2. Parker (Fla) 13:47.2; 3. Fredericks (Penn St) 13:53.8; 4. Wottle 14:00.0. 6Mile(a), Hoffman (Kegonsa TC) 29:18.2. 2. Chadwick (Penn St) 30:30.6; 3. Vitale (Conn) 30:21.0. 3000mSt(a), Parker 9:03.4; 2. Alar-su (Kans Wesleyan) 9:06.8; 3. Kelley (Quantico) 9:10.6; 4. Gray (Ark St U) 9:10.8. 120HH(b, 3.75 mph), Hill (Ark St U) 13.2 =WR, =AR, =CR; 2. Milburn (Sn) 13.5; 3. Taylor (NWN) 14.0. 4. Carrington (Wich St) 14.0; 5. Zitko (B Green St) 14.0 (Walker (Colo) third but disqualified). Semis(b): I(5.65 mph)-1. Milburn 13.3. II(5.44 mph)-1. Hill 13.1. 440IH(a), Mann (BYU) 50.7; 2. Bruggeman (Ohio TC) 51.1; 3. Harvey (Penn St) 52.0; 4. Wyatt (Mid Tenn St) 52.4.

HJ(b), Lundmark (Swe/BYU) 6'10"; 2. McGill (Kans St) 6'10"; 3. Celion (Swe/BYU) 6'8". PV(b), Johnson (Kans) 16'6"; 2. Raftis (Can/UCTC) 16'6"; 3. Roberts (Rice) 16'0"; 4. Alar-otu (Fin/BYU) 16'0". LJ(a, ok), Jackson (Wn Ky) 25'10³/₄"; 2. Carrington (Wich St) 25'6"; 3. Lawrence (Dall Bapt) 24'10"; 4. Mills (Tex Chris) 24'8". TJ(b, w), Tiff (unat) 52'11¹/₂"; 2. Craft (UCTC) 52'3"; 3. Harris (Vincennes JC) 50'9"; 4. Carrington 50'6"; 5. Jackson 50'1¹/₂"; 6. Gardiner (Bah/Sn III) 50'0". SP(a), Matson (Tex Strid) 67'11¹/₂"; 2. Salb (Kans) 66'5¹/₄"; 3. Walker (unat) 63'5¹/₄"; 4. S. Wilhelm (Kans) 61'5"; 5. Oldfield (UCTC) 60'10¹/₄"; 6. Winchell (Ind) 59'1³/₄". DT(b), Knop (Kans) 188'10"; 2. Stoltzman (Wn Ky) 186'3"; 3. Carmichael (Tenn) 181'11"; 4. Amundson (Ia St) 177'0"; 5. Benien (Okla St) 176'6"; 6. Miller (Miami/O) 176'0". HT(a), Schoterman (Kent St) 188'0"; 2. Penny (Kans) 187'7"; 3. Sirois (NEN) 182'7"; 4. Sab-batine (Ky) 176'1". JT(a), Skinner (Tenn) 268'10"; 2. Schmidt (N Tex St) 256'5"; 3. Wallis (Army) 245'2"; 4. Collins (Clem) 245'2". Dec(a-b), Bennett (Ok Chris) 7523 (10.6, 21'11", 35'8¹/₂", 6'1¹/₄", 48.4, 14.6, 110'8¹/₂", 15'9", 181'1¹/₂", 4:29.1); 2. Johnston (unat) 7249; 3. Hill (Okla Chris) 7141; 4. Sobieszczyk (Kearney St) 6935 (first dec); 5. Waldon (unat) 6758; 6. Locke (Cal TC) 6584; 7. Johnson (Bison TC) 6301 (nh in PV). 440R(b), Arizona State 40.1; 2. Kansas 40.3; 3. Oklahoma State 40.4; 4. Houston 40.9. MileR(b), Rice 3:07.6 (Dicke 47.9, Grandjean 47.2, Straub 46.6, Askey 45.9); 2. Tennessee 3:07.7; 3. Murray State 3:07.8; 4. Houston 3:08.6; 5. ACC 3:09.6; 6. Texas 3:11.8. Marathon(b), Hoffman (Rich-ardson, Tex HS) 2:49:17.6.

SACRAMENTO INVITATIONAL/PAAAU, Sacramento, Calif., June 13 (warm with light breezes; from Brian Allen)--100(ok), Russell (Pepp) 9.5. 440, Evans (unat) 47.3. 3Mile, Jobski (P Coast) 13:42.8. 6Mile, Clark (unat) 29:41.0. 3000mSt, Price (AIA) 8:55.0. 120HH (3.6 mph), Carty (S Jose St) 13.5; 2. Babb (LACC) 14.0; 3. Wilson (Fresno CC) 14.0; 4. Ogunloye (Nig/Nev) 14.0. 440IH, Whitney (Strid) 51.0; 2. Carty 52.3. PV, Dias (S Jose St) 16'3³/₄"; 2. Miguel (Athens) 16'3³/₄"; Railsback and Pannel (both Strid) and Carrigan (Stan) nh. LJ(all w), Royster (Athens) 25'4"; 2. Blaisdell (US Army) 24'9¹/₂"; 3. Anderson (S Jose St) 24'6¹/₂". TJ(all w), Fraser (Cal) 50'10³/₄"; 2. Tucker (Cal HS) 50'6¹/₄"; 3. Dunn (Cal) 50'5¹/₂"; 4. Dias (Hartnell JC) 49'11³/₄"; 5. Etnyre (USAF) 49'8¹/₄"; 6. Freeman (S Jose CC) 49'4¹/₄". SP, B. Wilhelm (Athens) 64'5¹/₄"; 2. Ostoich (UCLA) 59'4¹/₂"; 3. Weber (P Coast) 57'1¹/₄"; 4. Hodge (Strid) 55'10¹/₂". DT, Cole (P Coast) 197'3"; 2. Powell (Athens) 195'2"; 3. Ordway (P Coast) 192'7"; 4. Weill (Athens) 184'10"; 5. Weber 178'8". HT, Frenn (P Coast) 230'2"; 2. Connolly (Strid) 209'2"; 3. Pryde (Athens) 183'7"; 4. Fraus (Athens) 182'4". JT, Covelli (P Coast) 250'4"; 2. Burns (Athens) 238'2". Seniors 220, Rhoden 23.3 world best. Dec(12-13) Warkentin (unat) 7795 (10.7, 23'3³/₄", 45'5³/₄", 6'1", 49.1, 14.5, 146'0", 13'7¹/₂", 191'9", 4:39.4) 2. Ross (unat) 6247; 3. Washington (Chico TC) 6101.

ROSE FESTIVAL, Portland, Ore., June 13 (cinder track, overcast but warm, calm; from Don Jacobs)--100(ok), Carlos (Seamans) 9.4; 2. Deckard (LACC) 9.5. 220(ok), Carlos 20.4; 2. Turner (Ore St) 20.8; 3. Deckard 20.8. 440, Elbel (Strid) 46.4; 2. Conley (P Coast) 46.5, 880, LaBenz (Ariz St) 1:49.5 (50 minutes after mile). Mile, LaBenz 3:59.1; 2. Arese (Italy) 3:59.4; 3. Von Ruden (P Coast) 3:59.8; 4. Quax (NZ) 4:00.1; 5. Pettigrew (Strid) 4:05.1; 6. Wighton (Can) 4:06.0. 3Mile, O'Brien (Aus) 13:11.0; 2. Clarke (Aus) 13:19.2 (8:49.0 at 2-miles); 3. Moore (US Army) 13:21.8; 4. Lawson (P Coast) 13:31.8; 5. Reilly (NYAC) 13:33.0; 6. Harrison (Strid) 13:43.8. 120HH(ok), Davenport (Tex Strid) 13.5; 2. Power (Strid) 13.7; 3. Coleman (Strid) 13.8; 4. Butler (P Coast) 13.9; 5. Kerry (Strid) 14.0. HJ, Brown (Cal TC) 7'0"; 2. Wright (Aus/Wash St) 6'10"; 3. tie, Elliott (P Coast) & Shepard (Ariz St) 6'10". PV, Caruthers (Seamans) 16'9¹/₄"; 2. Cryder (Mesa A CC) 16'6"; 3. Phillips (Staters) 16'0"; 4. Steinhoff (Strid) 16'0"; 5. Seagren (Strid) 15'6". TJ(ok), Butts (ELAJC) 52'1³/₄" JCR; 2. Reader (Ore St) 51'10¹/₂"; 3. Smith (P Coast) 51'2¹/₂"; 4. Ford (Strid) 50'1¹/₂". SP, Matson (Tex Strid) 66'11³/₄"; 2. Van Reenen (S Afr/Wash St) 63'0"; 3. Lane (Strid) 62'2³/₄"; 4. Feuerbach (Emp St) 61'9¹/₂"; 5. Hubbell (Wash) 57'2". DT, Silvester (unat) 202'10"; 2. Van Reenen 201'2"; 3. Neville (Strid) 191'8"; 4. Kohler (Strid) 183'2"; 5. Tollefsen (P Coast) 180'0"; 6. Bakkensen (Port TC) 178'5". HT, Gage (NYAC) 226'3"; 2. DeAutremont (Ore St) 203'11"; 3. Salmond (Can) 199'10"; 4. Tenisci (Can/Wash St) 182'7". JT, Stuart (Strid) 249'3"; 2. Luke (unat) 244'3"; 3. Maync (Switz/Ore TC) 243'0"; 4. Cempirek (Czech/Van OC) 237'5".

CALIFORNIA JC DECATHLON INVITATIONAL, Santa Maria, Calif., June 12-13--Cox

WELKOM, ORANGE FREE STATE, SOUTH AFRICA, May 2 (from Richard Shenberg) --
100m, Mandaza 10.2; 2. Moorsi 10.3. Semis: 1-1. Mandaza 9.9w.

Eastern European news from Vladimir Visek:

TRINEC, CZECHOSLOVAKIA, May 30--SP, Smid 60'5 $\frac{1}{4}$ ". HT, Hajek 217'4 $\frac{1}{2}$ ".

BRATISLAVA, CZECHOSLOVAKIA, May 30--HJ, Moravec 6'11 $\frac{1}{2}$ ".

TRINEC, CZECHOSLOVAKIA, May 31--DT, Danek 202'9".

PRAGUE, CZECHOSLOVAKIA, June 5--SP, Janousek 61'10 $\frac{1}{2}$ ".

ZLATE MORAVCE, CZECHOSLOVAKIA, June 7--800m, Plachy 1:51.4. DT, Danek
186'6 $\frac{1}{2}$ ".

OTROKOVICE, CZECHOSLOVAKIA, June 7--HJ, Moravec 6'11 $\frac{7}{8}$ "; 2. Palkovsky 6'11 $\frac{1}{8}$ ".

BUCHAREST, RUMANIA, May 27-28--Dec, Socol 7500 (11.2, 23'9 $\frac{1}{2}$ ", 44'2 $\frac{1}{4}$ ", 6'2 $\frac{1}{8}$ ".
51.7, 15.4, 154'3", 13'1 $\frac{1}{2}$ ", 197'8 $\frac{1}{2}$ ", 4:47.4).

BUCHAREST, RUMANIA, May 24--TJ, Dumitrescu 53'3 $\frac{3}{4}$ ".

BUDAPEST, HUNGARY, May 30--SP, Holub 60'8".

BUDAPEST, HUNGARY, May 30--HT, Zsivotzky 232'3 $\frac{1}{2}$ "; 2. Encsi 229'4"; 3. Eck-
schmidt 211'11".

BUDAPEST, HUNGARY, May 30--DT, Muranyi 196'9 $\frac{1}{2}$ ".

BUDAPEST, HUNGARY, May 31--HJ, Doczi 6'11 $\frac{1}{2}$ ".

GYULA, HUNGARY, June 6--HJ, Kelemen 6'11 $\frac{1}{2}$ ".

CRACOW, POLAND, May 30--SP, Komar 63'3 $\frac{3}{4}$ ". HT, Gazdzik 215'8". JT, Nikiciuk
256'3 $\frac{1}{2}$ ".

CRACOW, POLAND, May 31--DT, Gajdzinski 189'10".

GDANSK, POLAND, June 6-7--SP, Antczak 60'8 $\frac{3}{4}$ ".

KATOWICE, POLAND, June 6-7--PV, Markowski 16'5 $\frac{3}{4}$ ".

WARSAW, POLAND, June 6-7--SP, Komar 64'9 $\frac{1}{2}$ ". JT, Jaloszynski 255'8 $\frac{1}{2}$ ".

BYDGOSZCZ, POLAND, June 7--DT, Begier 195'0".

WROCLAW, POLAND, June 6-7--PV, Dobrosz 16'9 $\frac{1}{2}$ " NR. HT, Gazdzik 213'7".

PLAUEN, EAST GERMANY, June 7--SP, Briesenick 64'2 $\frac{1}{2}$ ". HT, Sasche 229'10".

COTTBUS, EAST GERMANY, June 7--SP, Grabe 63'3". HT, Beilig 214'8 $\frac{1}{2}$ ".

BERLIN, EAST GERMANY, June 7--100m, Bombach 10.3. TJ, Neumann 52'11 $\frac{3}{4}$ ".

NEUBRANDENBURG, EAST GERMANY, June 7--100m, Krohn 10.3.

FRANKFURT AM MAIN, EAST GERMANY, May 30--100m, Böning 13.7w.

KASSEL, WEST GERMANY--Dec, Hedmark (Swe) 7735 (11.3, 20'8 $\frac{3}{4}$ ", 43'5", 5'10 $\frac{7}{8}$ ",
50.7, 14.6, 134'0", 12'5 $\frac{3}{4}$ ", 179'0", 4:45.5); 2. Grolman (WG) 7559; 3. Grube (WG); 4.
Hess (Switz) 7313.

CANGURO TROPHY, Madrid, Spain--JT, Nikiciuk (Pol) 255'7".

SCOTTISH CHAMPIONSHIPS, Edinburg, Scotland--5000m, L. Stewart 13:47.8.

PARIS, FRANCE (Charlety Stadium)--400m, Newhouse (US) 45.2; 2. Nallet 46.2.
110mHH (into 3.13 wind), Drut 13.8. HJ, Sieghart (WG) 6'11". PV, Tracanelli 16'8 $\frac{3}{4}$ "; 2.
Ohl (WG) 16'6 $\frac{3}{4}$ ". DT, Neu (WG) 205'9" NR; 2. Wipperman (WG) 198'9". 400mR, Blue
team 40.0 (Sarteur, Saint-Gilles, Fenouil, Metz).

DARMSTADT, WEST GERMANY--HJ, Zacharias 7'1 $\frac{1}{4}$ ". HT, Schmidt 239'3" NR, best
ever by East or West German; 2. Klein 223'6".

MOSCOW, USSR--5000m, Sharafetdinov 13:42.6; 2. Shashmurin 13:43.6; 3. Morozov
13:44.4. 3000mSt, Kudinskiy 8:30.8; 2. Polubianskiy 8:32.2; 3. Jelinski (Pol) 8:32.6.

TOKYO, JAPAN--3000mSt, Miura 8:38.8; 2. Koyama 8:40.4. HJ, Tomizawa 7'1 $\frac{1}{4}$ ". LJ,
Orura 25'7 $\frac{1}{2}$ ". TJ, Guushiken 53'3". PV, Inoue 16'5". HT, Murobushi 221'3"; 2. Ishida
218'10 $\frac{1}{2}$ ".

PARIS, FRANCE (Charlety Stadium)--SP, Beer 62'1 $\frac{1}{2}$ "; 2. Brouzet 60'1 $\frac{3}{4}$ ".

STOCKHOLM, SWEDEN--1500m, May (WG) 3:40.0; 2. Olssen 3:41.1; 3. Garderud
3:43.0. DT, Danek (Czech) 206'3 $\frac{1}{2}$ "; 2. Bruch 201'4 $\frac{1}{2}$ ".

AARHUS, DENMARK--3000m, Kvalheim (Nor) 7:59.0.

COLOMBES, FRANCE--100m (2.01 wind), Sarteur 10.3. 200m (5.07 wind), Bourne
20.8; 2. Nallet 20.8. 1500m, Wadoux 3:40.8. 110mHH (.67 wind), Schoebel 13.9. 400m-
IH, Nallet 50.4. PV, Tracanelli 16'10 $\frac{3}{4}$ ". LJ, Pani 26'7 $\frac{3}{4}$ " (4.25 wind); 2. Tourret 26'6 $\frac{1}{2}$ "
(3.13 wind).

BRITISH GAMES, Edinburg, Scotland (Tartan track)--800m, Campbell 1:47.3; 2. Le-
wis 1:47.4; 3. Winbolt-Lewis 1:47.4; 4. McClean 1:47.7. Mile, I. Stewart 3:57.4; 2.
P. Stewart 3:57.4; 3. Del Buono (It) 4:00.3. 5000, Taylor 13:26.2 NR; 2. McCafferty
13:29.6; 3. Baxter 13:35.2; 4. Rushmer 13:37.0; 5. L. Stewart 13:47.8; 6. Tagg 13:49.0.
3000mSt, Stevens 8:38.6. 110mHH, Hemery 14.1; 2. Siebeck (EG) 14.2. PV, Bull 16'5".
HT, Schmidt (WG) 221'2 $\frac{1}{2}$ "; 2. Payne 216'10 $\frac{1}{2}$ ". JT, Nikiciuk (Pol) 272'1 $\frac{1}{2}$ ".

WINSOR-CHISWICK MARATHON, England--Faircloth 2:18:15; 2. Wide (Swe) 2:19:15.

INTERNATIONAL MILITARY CHAMPIONSHIPS (CISM), Viareggio, Italy, June 12(a)-13
(b)-14(c) (Tartan track)--100m (b), Vaughan (US) 10.1 (1.12 wind); 2. Greene (US) 10.1; ...
6. Pender (US) 10.9. Heats (a)-1-2. Pender 10.6. II-1. Greene 10.5. III-1. Vaughan 10.5.
Semis (a): 1-1. Greene 10.3; 2. Pender 10.7. II-1. Vaughan 10.3. 200m (c), Vaughan
21.2. Heats: Vaughan 21.1. Semis (b): 1-1. Vaughan 21.2. 400m (c), Robert Johnson (US)

son 47.2. III-1. Frey 47.8. 800m (b), J. Perry (US) 1:50.0;... 4. Lemaster (US) 1:52.6; Bjerke (US) fell, dnf. Heats (a): I-1. J. Perry 1:50.1. II-1. Bjerke 1:50.7. III-2. Lemaster 1:51.8. 1500m (c), VanDyk (US) 3:44.9;... 9. Ripple (US) 3:49.6. 5000m (c), Gamoudi (Tun) 13:55.2. 10,000m (a), Gamoudi 29:07.8;... 4. Mittelstaedt (US) 29:39.0; 5. Messenger (US) 29:41.6; 6. Loeschorn (US) 29:44.2. 3000mSt (b), Valenti (It) 8:50.4; 2. Norris (US) 8:50.8. 110mHH (c), Liani (It) 14.0 ok; 2. Pomphrey (US) 14.1; 3. Magee (US) 14.2. Heats not available. Semis (a): I-1. Pomphrey 14.1. II-1. Liani 14.1; 2. Magee 14.2. 400mIH (c), Adkins (US) 51.4; 2. Ballati (It) 51.4. Heats (a): II-1. Adkins 52.0. HJ (b), Hartfield (US) 6'10³/₄"; 2 (tie), Hoyt (US) & Lamy (Fr) 6'10³/₄". PV (c), Gaydos (US) 16'1"; 2. Carter (US) 16'1". LJ not available. TJ (b), Grohn (Fin) 51'3³/₄". SP (b), Colnard (Fr) 62'5¹/₄". DT not available. HT (b), Bernardini (It) 209'10"; 2. B. Narcessian (US) 207'2¹/₂";... 4. Hart (US) 203'6¹/₂". JT (c), Wolfermann (WG) 269'6"; 2. Moreland (US) 251'7". Dec (a,b), Nappamaine (Fin) 6968. 20k Walk (b), Visini (It) 1:34:02. 400mR (c), US 39.8 (Greene, Pender, White, Vaughan). Heats (a): I-1. US 40.5. 1600mR (b), US 3:07.5 (Frey, R. Johnson, Adkins, Stinson). Marathon (c), Mittelstaedt 2:21:21;... 4. Loeschorn 2:26:10. (Note: In PV, both Carter and Gaydos cleared 14'5¹/₄" in qualifying round.)

INTERNATIONAL, Athens, Greece, June 13(a)-14(b)--400m (a), Newhouse (US) 46.4. 110mHH (a), Trzmiel (WG) 13.7. LJ (nwi, a), Beamon (US) 26'1"; 2. Sarucan (Rum) 25'8". PV (a), Papanicolaou (Gr) 16'5"; 2. Engel (WG) 16'5". HT (a), Bananiotis (Gr) 215'0". 400mIH (b), Rich (So Afr) 50.9. HJ (b), Papadimitriou (Gr) 6'11"; 2. Rossouw (So Afr) 6'11". TJ (b), Corbu (Rum) 54'11³/₄".

POLAND 127-BULGARIA 83, Sofia, Bulgaria, June 15-16--100m, Nowosz (P) 10.3. 400m, Balachowski (P) 45.8; 2. Borowski (P) 46.8. 3000mSt, Zhelev (B) 8:40.4. 400mIH, Banaszak (P) 51.2. PV, Dobrosz (P) 16'5". LJ, Stepien (P) 25'6³/₄". SP, Komar (P) 64'1¹/₄". HT, Gazcik (P) 216'2¹/₂". 400mR, Poland 39.7.

BELGIUM-GREAT BRITAIN-HOLLAND DECATHLON MEET, Brussels, Belgium--Herbrand (B) 7756 NR (10.9, 24'7", 45'3¹/₄", 6'9⁷/₈", 51.5, 14.7, 142'4", 13'9¹/₂", 176'3", 4:51.2). PRAGUE, CZECHOSLOVAKIA--TJ, Fise 54'1¹/₂". JT, Halva 262'8".

TAMPERE, FINLAND--DT, Kahma 204'4" NR.

NORTHERN IRELAND MARATHON CHAMPIONSHIP, Templepatrick, No. Ire., May 30--Teer 2:16:52.

Additional results to those published above:

SCOTTISH CHAMPIONSHIPS--10,000m, L. Stewart 28:33.4; 2. Wedlock 28:42.0.

AMENDMENTS to results published previously:

WORLD

DARMSTADT, WEST GERMANY--TJ, Sauer 52'10³/₄".

POTSDAM, EAST GERMANY--TJ, Dahne 52'9¹/₂".

INNSBRUCK, AUSTRIA, May 27--HT, 2. Eckschmidt (Hun) 218'7¹/₂".

SOFIA, BULGARIA, May 30(a)-31(b)--LJ (a), 2. Sacevich (SU) 25'4³/₄". HT(a), 2. Mindov 219'4¹/₂"; 3. Manolov 215'2". DT (b), 2. Artarski 187'7" NR.

US

FLORIDA RELAYS--480HHR, Florida State 58.1 (Smith, Fuss, Galloway, Peterson); 2. Penn State 58.8; 3. Furman 59.4.

MIDDLE ATLANTIC AAU--6Mile, Lorenz (Penn AC) 29:16.6. 220Heats(ok): Randolph (Phila PC) 21.0.

CALIFORNIA RELAYS--HJ, Dobroth 7'1¹/₂".

LATE NEWS

PENTATHLON, Santa Barbara, Calif., May 20--King (GB/Strid) 3696 (21'10¹/₂", 207'5", 22.6, 163'2", 4:44.3) (extra long jump trial of 22'4¹/₄" for a total of 3725 which would have been NR); 2. Warkentin (unat) 3672.

ALABAMA COLLEGE, Troy, Ala., May 2--100(ok), Batie (Troy St) 9.5.

ADIRONDACK AAU, Hamilton, N. Y., June 13--HT, Hall (unat) 193'2"; 2. Miller (unat) 188'3".

NCAA/CD was held in St. Paul, Minnesota.