NATIONAL MASTERS NEWS

The official world and U.S. publication for Masters track & field, long distance running and race walking.

111th Issue **November, 1987** **$1.95**

Stahl, Binder Each Win $8,000 in Twin Cities Marathon as a Record $41,000 is Awarded to Masters Runners

Filutze Breaks U.S. 10K Record in Pittsburgh



Barbara Filutze, 42, of Erie, Pa., had a terrific month. On Sept. 20, she won the U.S. women's masters 10K title in Albany, N.Y. A week later she set a new American women's masters record of 33:41 in Pittsburgh. On Oct. 11, she won $5000 for her 2:42:48 marathon in Minneapolis.

Forty-two-year-old Barbara Filutze of Erie, Pa., set a new U.S. 10K record for American masters women by running a brilliant 33:41 in the Great Race 10K in Pittsburgh on September 27.

The time broke the old over-age-40 mark of 33:55, set by Idaho's Gabriele Andersen last April at the Crescent City 10K in New Orleans.

For Filutze, it was truly a great race, and stamped her as a prime contender for female masters long distance runner-of-the-year honors. In the past seven months, she has turned in impressive masters victories in the Los Angeles Marathon, the Asbury Park 10K, the Maggie Valley 5-Mile, and the National Masters 10K on Sept. 20 in Albany, N.Y., where she edged Laurie Binder, 35:15 to 35:21.

Filutze's mark is subject to ratification by TACSTATS, the official record-keeping arm of The Athletics Con-

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Schlau, Filutze Each Win $5,000; Green Wins Top-Age-Graded Prize of $3,500

by TERI INGRAM
and AL SHEAHEN

Kjell-Erik Stahl of Sweden and Laurie Binder of Oakland, Calif., each took home $8,000 — the biggest one-day paychecks in the history of masters running — by winning the masters divisions of the Twin Cities Marathon on Sunday, October 11.

But it was 55-year-old Norman Green of Wayne, Pa., who finished first in the combined men's and women's age-group handicap-scoring system and left the Minneapolis-to-St. Paul course $3,500 richer.

A record total of $41,000 was awarded to masters runners, surpassing the previous high of $40,500, given to age-40-and-over runners in this race last year.

Stahl, 41, repeated as masters winner, clocking 2:18:01, 27 seconds faster than his winning effort in 1986 and 2½ minutes ahead of the second master, Bob Schlau (40, 2:20:46) of Charleston, S.C. Mexico's Antonio

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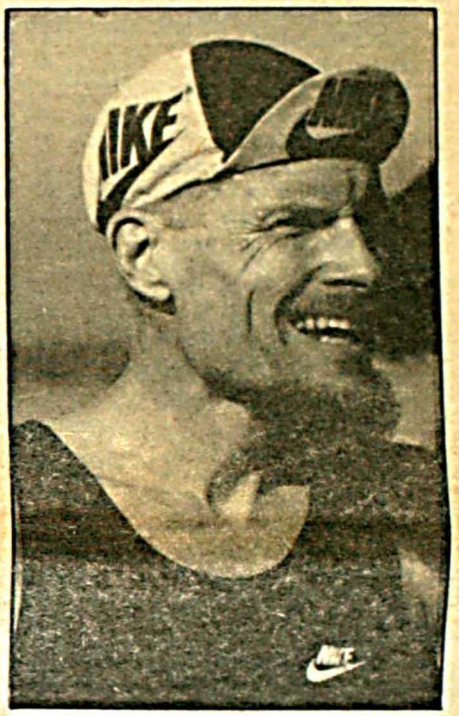

Norm Green, 55, won the first-place age-graded award of $3,500 in the Twin Cities Marathon in 2:27:42, 7:33 below the M55 "target time."

Scott Shatters Gorman's 11-Year-Old National Masters Marathon Record on Downhill Course

Gail Ladage Scott, 41, of Durango, Colo., shattered one of the oldest and most-difficult-to-break masters records on the books by running a 2:37:13 in the St. George Marathon in St. George, Utah, on October 3.

The time broke Miki Gorman's 11-year-old U.S. women's masters marathon mark of 2:39:11, set in the 1976 New York City Marathon. Gorman's standard had survived several serious record-breaking attempts in the past decade by the top female masters marathoners in the nation.

Scott's time will be submitted for approval as a "point-to-point" record. The "closed-loop-course" record of 2:43:36 belongs to Cindy Dalrymple, who set the mark in the 1982 America's Marathon in Chicago.

Fast times on the St. George course are controversial because it has a net drop of 3000 feet. However, it rises 1500 feet as well, mostly above 4000-foot elevation. In a one-mile

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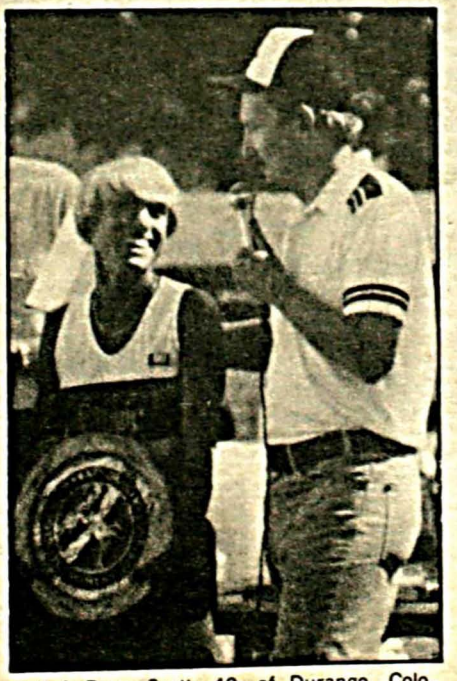

Gail LaDage Scott, 40, of Durango, Colo., smiles at Race Director Kent Perkins after the St. George, Utah, Marathon, October 3, where she ran an American women's masters record 2:37:13, breaking Miki Gorman's 11-year-old mark of 2:39:11.

Olsen, Filutze Capture National 10K Titles

by PAUL MURRAY

The TAC National Masters 10K Championships were decided on September 20 at the Corning Cup race in Albany, N.Y. The race attracted a strong contingent of 200 masters runners from as far as California and Florida, who started eight minutes ahead of the 250 open runners.

Larry Olsen and Atlaw Belilgne needed no head start as they sprinted away from the rest of the field. They ran up the rain-slicked State Street hill together, but near the two-mile mark, Olsen began to pull away and steadily increased his lead over the next four miles to win comfortably in 31:32. Belilgne took second in 32:04, and Sumner Brown was third in 33:00. Olsen collected $550 in prize money, Belilgne $400, and Brown $300. Olsen made a strong case to be America's top master as he has not been defeated by a U.S. citizen in masters competition since turning 40 last November.

The women's race was a fight to the finish. Barbara Filutze of Erie, Pa., battled California's Laurie Binder every step of the way. At the 5K turnaround, Filutze opened a slight lead and that was all she needed. Binder repeatedly tried to close the gap, but finished six seconds behind Filutze's winning 35:15. Jane Hutchison of Webb City, Mo., took third in 36:28.

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Special World Veterans Games Preview Issue

INSIDE:

- Final World Games Schedule
- New World and U.S. Track & Field Records
- New U.S. Long Distance Running Records
- And more

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NATIONAL MASTERS NEWS

November, 1987 — 111th Issue
Editor: Al Sheahen
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Production: American Publishing Co.

The National Masters News (ISSN-0744216) is published monthly by GAIN Publications for $18.75 per year from 6320 Van Nuys Blvd., #211, Van Nuys, CA 91401. Phone 818/785-1895. Second class postage paid at Van Nuys, CA 91409.

The National Masters News is an official publication of The Athletics Congress Masters Track & Field and Long Distance Running Committees, and of the World Association of Veteran Athletes. The editorial policy is not necessarily that of TAC or WAVA.

SUBSCRIPTIONS: A one-year subscription (12 issues) is $18.75 (mailed 2nd class). Add $5 outside USA; $8 1st class (USA & Canada); $15 Foreign air mail. Please send all correspondence on subscriptions to NMN, P.O. Box 5185, Pasadena, CA 91107. 818/577-7233.

Unsolicited submissions to NMN are always welcomed. Manuscripts should be typed double spaced, but legibly handwritten material is also acceptable. Please include a stamped, self-addressed envelope if return is desired. Send editorial, advertising, and other correspondence to NMN, P.O. Box 2372, Van Nuys, CA 91404 818/785-1895.

POSTMASTER: Send address changes to: National Masters News, P.O. Box 5185, Pasadena CA 91107.

WRITE ON!

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FOREIGNERS IN NATIONALS

This is a plea for the administration of TAC to get their act together as regards foreign nationals entering national meets. I don't know what took place in other events, but at Eugene in the 5K and 20K racewalks (70-74 age group), Max Gould of Canada came in first (his usual position). I came in second. On going to the tent to collect what I thought would be a gold medal I was given silver.

After protests, I was given gold (thus assuring that the fourth place finisher would get bronze instead of none). I noticed that even the higher officials seemed uncertain of what to do about this problem. Certainly it does seem strange to award a gold medal to second place.

Just what is the policy? And how should it be applied as regards medals and awards *and* as regards the final listing of winners?

Bill Talmadge
Berea, Kentucky

(TAC's policy is to give a gold, silver and bronze medal to the first three Americans, and a comparable medal to any foreigner who places in the top three. There is no policy as to the listing of winners. — Ed.)

THROWING EVENTS

Frank Miller (Write On-NMN, October) asked for response to his proposals for reducing the time span for conducting events such as the hammer, shot, and discus at large meets such as the nationals. The remedies suggested by Mr. Miller, except for that of using two or more rings, are either ineffective or unacceptable to participants.

The problem is not the length of the competition, but the uncertainty of when a particular age group will actually throw. Such a time schedule was made available at Eugene, but it was not posted where it was readily seen. Also, to my knowledge no mention of the time schedules for the throwing events by age group was ever made over the public address system.

It would be a simple solution to what is indeed a serious problem if such information were included in the packet handed out to all participants prior to the start of the meet. A deadline two weeks prior to date of meet, such as for the Eugene meet, allows ample time to prepare age-group starting times for all events.

Bob Stone
Kensington, California

LAP COUNTERS NEEDED

By the lore of running, I am a road runner. Occasionally, though, if only for variety, I compete in a 10K or 5K on the track.

But after my last four track outings I am beginning to consider sticking to the roads exclusively.

The reason: in my last four track runs (all at the TAC level and one at national championship) race management has fouled up on counting laps. Here's how:

In two instances, as I finished a 5K, race officials told me I had one more lap to run. I knew differently because I had brought along my own lap counter who recorded the split for each lap. Secondly, competitors behind me confirmed the number of laps I had run.

In a 10K, when I was leading all the way in my division, a runner behind me and in my division was stopped one lap short by officials and declared the winner of the race. Again, after finishing 30 seconds behind him, I was able to prove, having my own lap counter and splits, that I had run the full 10K. Obviously, the runner stopped was one

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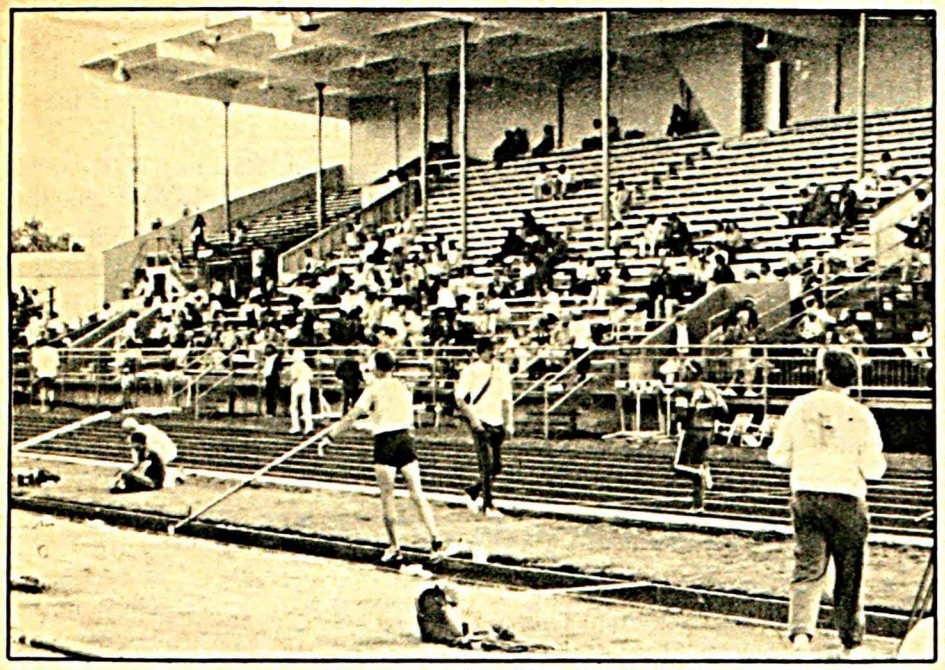


Pole vaulter begins his run-up as the crowd watches at Silke Field in the Nationals, Aug. 14-16.
Photo by Gretchen Snyder

Lassen Park Ultra Becomes Masters Event

by KATHY CLARK

The Lassen Park Ultra (28.7 miles) was definitely a masters event as 68% of the field were masters runners at the September 20 race held in Mineral, Calif.

Seven of the top ten finishers were 40-plus, including Skip Lees, 42, a 2:45 marathoner from Northern California, who placed second (3:36:31). Michael Schoelz, 43, took third (3:40:31).

The winner was Brian Maxwell, 34, a 2:14 marathoner and Canadian 1980 Olympic Marathon runner, covering the ultra in 3:15:54. "I heard of Brian before," Lees said. "I was even disappointed he was there. I know I am not in his league. Beating me by 21 minutes, he sort of thrashed me."

Jennifer Biddulph, 22, was the first woman (4:15:25) in her first ultra. Not far behind Biddulph for second was Marge Dunlap, 48, who owns a 3:15 marathon time, with a 4:28:35. Dunlap was pleased with her performance, "I came out to run my own race. I had no idea about how well I would do. I didn't know much about Jennifer. I just knew she had a reputation as a good runner."

Western States 100-mile veteran runner, Marty Maricle, 54, who was the first W50+ and third female, said, "This race definitely qualifies as an ultra. It was a good course. It was great running in the shade in the second half. Some of the runners complained of the dust, but there wasn't that much."

Temperatures varied from 50° at the start to 85° at the finish. About a 3% grade, spectacular scenery, and dirt roads made this an enjoyable race.□

Mortenson Wins Minnesota Masters 15K

by JACK MORAN

It was a day for records of all sorts, as temperatures soared to 88° in the afternoon of September 27 in Edina, Minn. Earlier in the day, however, it was the runners who were hot — 17 of the 265 finishers (the second biggest crowd in the history of the race, which is limited to men over 40 and women over 35) setting Minnesota age records.

There was good competition, too, especially at the front. It had been three years since Dan Conway, 48, had run this race, when he ran away from then-rookie masters Bruce Mortenson, now 43, for the victory by a full minute. This time Dan was hanging on Bruce's shoulder at the 5K mark, when Bruce made a move down a hill that Dan, a strong downhill runner, couldn't match. Bruce kept on going for his second victory (50:01) in three tries on this fast course.

The women's races showed off the talents of the "Best Runners in Minnesota" (according to a point system based on times on certified courses by TACSTATS/Minnesota) in every age group. Francine Pahl, 39, was the winner (1:00:47), with Mary Hiatt the first master (1:02:19).

The race has a "novice" division, for those who had never previously won their divisions in any race longer than a mile, ever. Congratulations to those who have now broken that habit: J.C. Hoffman, M40; Frank McCoy, M45; Paul Stormo, M50; John Morberg, M55+; Denise Wilkens, W35; Naomi Baer, W40; and Alison Antoun, W45+.

Thanks are due Blue Cross and Blue Shield of Minnesota for their steadfast support of masters competition. It's a small race, but there are those who love it.□



Judy Huber-Cogswell, 40, accepting her award for first female overall in the Ichinoseki, Japan half-marathon Sept. 27.

Huber-Cogswell Wins

ICHINOSEKI, Japan — Hawaii's Judy Huber-Cogswell overcame a fall at the start to win the women's race in the Ichinoseki half-marathon, Sept. 27 in Japan.

Huber-Cogswell, 40, clocked 1:24:07 for the 13.1-mile race through the streets of Ichinoseki and the surrounding countryside to score a 15-second victory over Japan's top entry.

Connie Comiso, 30, another Hawaii resident, was fourth in 1:28:02. The two Hawaii runners took part in the event as part of a cultural exchange program sponsored by Japan Airlines.

"I've never been pushed around so much," Huber-Cogswell said by phone from Japan, good naturedly referring to her experiences in Japanese train stations and at the start of the race.

After being nearly trampled by some of the 2,000 runners taking part in the race, Huber-Cogswell got to her feet and took the lead in the women's race shortly after the 10-mile mark.



Filutze Breaks 10K Mark Continued from page 1

gress, the national governing body for athletics in the U.S. (The Great Race course has a net drop of 88 meters.)

Atlaw Belilgne won the M40 division of the Great Race in a sizzling 30:59 over Sam Bair (31:36) and Dave Tresholavy (31:49). Ralph Zimmerman took M45 honors in a fast 32:13. Shirley Lessick won the W60+ crown in a notable 42:09, faster than any other American W60 10K except a pending W60 record 40:57 by Helen Dick.

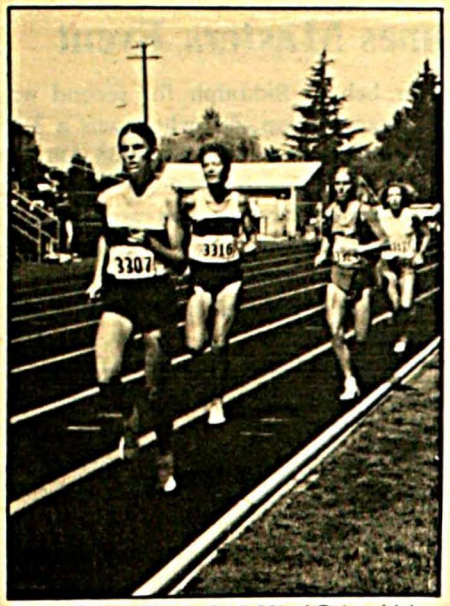
Overall winners were Keith Brantley (28:17) and Morianne Custy (women's course-record 32:37). □



Two masters superstars together. New U.S. W40 record-holders Gail LaDage Scott, 40, left, (2:37:13 marathon) and Barbara Filutze, 42, (33:41 10K).

ATHLETES WHO ENTER A NEW DIVISION THIS MONTH, NOV., 1987

ATHLETE (RESIDENCE)	BIRTHDATE	AGE GROUP
JAN BUSTAD (PUYALLUP, WA)	11-13-47	40-44
MYRRHA EBERLY (LOS GATOS, CA)	11-30-32	55-59
LYNN GRAHAM (FRESNO, CA)	11- 3-47	40-44
GAIL GUSTAFSON-RODD (SAN FRANCISCO)	11- -42	45-49
GAIL HOLM (US)	11-15-37	50-54
SUSAN KIEFFER (BEVERLY HILLS, CA)	11-17-42	45-49
BARBARA NEUHAUSE (HOUSTON, TX)	11- 1-27	60-64
KATHY SHIPP (TEMPE, AZ)	11-21-42	45-49
CAROL STRAUD (SARATOGA, CA)	11-13-42	45-49
LINDA FINDLEY (CAN)	11-28-47	40-44
WILFRIEDE HOFFMANN (WG)	11-27-32	55-59
DOROTHY HOLMES (GB)	11-21-47	40-44
LIESELOTTE LIESS (WG)	11- 2-32	55-59
ARMANDO ALDEGALEGA (POR)	11-23-37	50-54
OTIS CHANDLER (LOS ANGELES, CALIF)	11-23-27	60-64
DEREK CLAYTON (AUSTRALIA)	11-17-42	45-49
BOB CURRAN (SEPULVEDA, CALIF)	11-26-22	65-69
FELIX ERAUSQUIN (SPA)	11-20-07	80 +
GORDON FARRELL (VAN NUYS, CALIF)	11-23-17	70-74
AL FEOLA (PLACENTIA, CA)	11- 6-32	55-59
BYRON FIKE (TALLMADGE, OH)	11-21-07	80 +
WALTER FREDERICK (PICO RIVERA, CALIF)	11- 3-07	80 +
BILL GILLIGAN (W. ROXBURY, MA)	11-23-17	70-74
BERT MORROW (CA)	11- 2-12	75-79
JOSEF NECEK (CZE)	11- 4-27	60-64
HANS NORDENGEN (NOR)	11-30-17	70-74
GHULAM RAZIK (PAKISTAN)	11-11-32	55-59
TORMOD RESELL (NOR)	11- 5-07	80 +
HARVEY SCHELLENBERG (REEDLEY, CA)	11-10-32	55-59
FRITIOF SJOSTRAND (SWE-LA, CA)	11- 5-12	75-79
WILSON VIBLE (WILMINGTON, DEL)	11- 8-17	70-74
JANIS ZIRNIS (URS)	11-28-47	40-44



Pamm Pulice (3316, 2:19.33) of Boise, Idaho, comes from behind to beat Sue Grigsby (3307, 2:21.64), Tina Stough (3324, 2:24.80) and Ruth Rehrer (3317) in the W30 800 at the TAC Nationals. Photo by Gretchen Snyder

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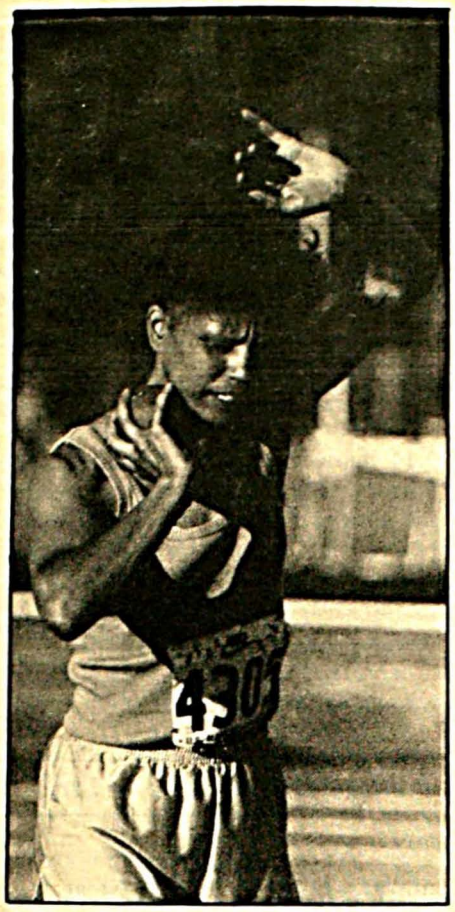

LaTanya Glass gets ready to shot put 27-6½ to win the bronze medal in the W40 group at the TAC Nationals in Eugene, August 14-16. Photo by Gretchen Snyder

Gist Ties High Jump Record

Burl Gist tied a pending world record for the W65-69 high jump with a 5-1 in the Southern California Open & Masters Meet at Pt. Loma College, in San Diego on August 29. Gist holds the present record at 5-0, set in 1985. Hans Bitter of West Germany has the other pending mark, made in 1985.

In other events, Glenn Johnson posted an M35 11.51 win in the 100 and finished first in the 200 (22.61) in a tough five-man field. Lolitia Bache, W45, ran the 400 in 69.99 and the 800 in 2:33.71.

Jacqueline Hansen, W35, would have taken third in the M35 1500 with her 4:40.21, and Jolene Steigerwalt's 27:48 in the 5000 walk was the best of the day.

John Dobroth, M45, sailed 6-1½ over the high-jump bar. Rick Schmidt, M50, long jumped 18-7.

Robin Williams was the meet organizer. □

Despite Rain, Records Fall In Virginia

by JERRY WOJCIK

Entrants in the 12th Annual Blue Cross/Blue Shield Virginia Masters Track & Field Championships held at the University of Virginia's Lannigan Field in Charlottesville on September 5 were hampered by rain and temperatures in the 60°s.

Despite the weather, some Virginia residents set more than one meet record. Jeremiah Gaines changed M75 meet marks in the 100 (15.9), 200 (35.0), and long jump (10-10¾). "Cokey" Daman revised the M65 800, 1500, and 5000 times to 2:57.0, 5:58.3, and 21:56.0. Sean Flynn changed the M30 5000 and 10,000 standards to 15:50.5 and 32:15.5. Phil Scudieri set M50 records in the discus (139-3) and javelin (148-2). Len Olson, a former resident of New York now residing in Virginia, upped the M55 shot and discus marks to 41-10¾ and 124-4.

Lynn Habich Wolf, W40, picked up a meet record in the 200 (30.3).

The meet was opened to non-state residents, who, although not eligible for records, produced good marks nevertheless. Dawud Saleem, M35, of the Shore AC, had day's bests in the 200 (23.4) and 110H (15.2). Gordon Seifert, M55, of the Birmingham TC, took multiple firsts, including the 400 (60.7) and high jump (5-1¾). Burt DeGroot, M80, of the Corona Del Mar TC, threw the shot 25-5½ and the discus 71-1. □

NATIONAL MASTERS NEWS

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Berkeley Hosts Senior Olympics

by JERRY WOJCIK

The 8th Northern California Senior Olympics for athletes 50-and-over was again held at Edwards Field at UC-Berkeley on September 19.

Although most of the competitors were from the Bay area, the top sprinter was Bob Watanabe, 61, of Los Angeles, who won the M60 100 (13.4), 200 (27.2), and 400, with a day's best 1:00.8. Another Southern Californian, Will Robinson, 56, of Thousand Oaks, posted the best 200 time of the meet (26.5) and tied for first with Bernard Stevens, 58, of Cupertino, Calif., in the 400 (1:01.2).

Irene Obera, 53, of Fremont, Calif., ran a 28.6 200 and 1:07.1 400.

Pete Ganahl, 71, of Corona, Calif., included a 2:48.6 800 and a 4-3 high jump in his several M70 victories. Luther Burdelle, 62, of Philadelphia, registered the fastest 1500 of the day (5:07.4).

The popularity of race walking in the area was indicated in the two-mile walk, in which women finishers outnumbered the men, 11 to 5.

The meet was sponsored by the Oakland Office of Parks and Recreation, and coordinated by Jeffrey C, Weiss. □

Masters Decathlete Dies In Accident

Jim Geiseman, a decathlete who had been active in submasters competition for two years, was tragically killed when he came in contact with a power line that was supposedly turned off while he was doing a painting job. Geiseman, 31, a resident of Reynolds, Ill., his home town, was a popular and well-liked P.E. teacher and track coach, who was active in other sports besides track and field.

A graduate of Iowa Wesleyan College in 1978, where he had been a 6000+ decathlete, Geiseman had competed in the U.S. TAC National Masters Decathlon Championships in July in Boulder, Colo., finishing fourth in a tough, M30 eight-man field with 5344 points. In his first year of competition, he was Illinois Grand Prix champion in the M30 high hurdles, high and long jumps, and discus.

On the day of his burial, the funeral home was not large enough to hold all those in attendance, and a procession of mourners 200 yards long walked to the nearby grave site.

Geiseman is survived by his wife, Connie, and a five-month-old daughter, Ashley, for whom an educational fund has been established. □

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SPEED STARTING

by HANK NOTTINGHAM

Purpose of the Paper

This Paper is an attempt to improve the "Starting Situation" for all concerned (Athletes, Officials, and Spectators) in Speed Racing (Sprints and Hurdles), where the Three Command Start is used (Marks, Set, and Gun).

For many years now there has been an undeclared "war", so to speak, between the Starters and the Runners; and perhaps it is time to call a "truce" to this conflict and to bring it out in the "open"---to clarify the situation and improve the Speed Starting for all concerned.

Quite frankly, there are problems on both sides of the White Line (the "blocks" side and the "gun" side). In a "nutshell", if the Starters will stop playing "God" and the Runners will stop playing "Games", then the situation will greatly improve for all concerned. It is the Starters duty to conduct the start, not to try and control it. It is the Athletes duty t: run at the start, not to try and manipulate it.

The Basic Problem

The basic problem from both sides of the Starting Line, lies primarily with "Anticipation" ("guessing" the gun vs. "reacting" to the gun). Too many Runners are anticipating incorrectly and causing (excessive) False Starts and too many Starters are applying incorrect rules (unwritten rules) to try to discourage it.

Concerning "Anticipation", it should be well understood by all concerned that, under the current Rules, it is LEGAL. That is to say, there is nothing in TAC Rule 60 or IAAF Rule 162 that states "anticipation" is illegal (directly or indirectly) or even mentions the subject. Something not prohibited by the rules is obviously within the scope of the rules and is, therefore, permissible.

Whether Anticipation is "Ethical or not" is a matter of opinion (that Runners are "supposed" to do, etc); but whether Anticipation is "Legal or not" is a matter of rule (what Runners are "permitted" to do, etc).

Problems Concerning Starters

The problem, from the Athletes point of viev, is the Starters who are using an "unwritten" set of Rules (which says Runners are not supposed to "anticipate", etc) and are either directly or indirectly trying to stop it by:

1. Calling False Starts on "Anticipation" if they thought the Runners got away too quickly (even if there was no movement before the gun).
2. Holding the Runners "excessively" (artificial delays) after the field is "set and motionless" to try to dissuade it.

The Rules are very specific concerning the areas of "When to fire the gun" and "What constitutes a False Start".

Concerning Firing the Gun:
IAAF Rules 162-3 (and other Rule Books are similar) states that "when all competitors are "set" the pistol shall be fired". This specifically specifies "no delay" (after the Runners are Set)---yet Starters are consistently artificially delaying the gun from 0.5 to 1.5 seconds (or more) after the "Set and Motionless" point. This illegal action by the Starters contributes to False Starts and causes poorer Starts by the Athletes, etc.

Concerning False Starts:
IAAF Rules 162-6 (and other Rule Books are similar) defines False Starts as movement "before the actual report of the pistol". This wording specifies that a Runner could move with the gun; but not before the gun (at T=0; but not T=-1). Again, there is nothing in the Rule Books that declare "Anticipation" as illegal (it may be "unethical" but it is not illegal, according to the current rules). Under the Rules, the Athlete has the option to either "Anticipate or React" at the Start. It is their discretion, (the same as a Distance Runner has the option to either "lead or layoff" the pace, etc); and it should not be interfered with by well intentioned, but ill-advised, Starters.

Problems Concerning Runners

We've talked about the "Gun" side of the Line, but now let's talk about the "Blocks" side of the Line. The Runners are certainly not "innocent victims", etc; and have caused and are causing, to a significant degree, much of their own dilemma.

Too many Athletes, instead of trying to get the best start they are capable of attaining (and using good sportmanship), are more intent on playing "Games" at the Starting Line to try and gain some sort of an advantage. This "Gamemanship" takes several forms. Some of which are:

1. Runners have been known to False Start on "purpose"---just to throw the other Athletes off, etc.
2. Worse yet, some Runners have even "ganged up" on a Competitor, and deliberately false started several times to "wear down" their rival, etc.
3. Runners also pull such "tricks" as:
   A. Never becoming completely motionless on "Set" (a Rolling Start)---thus not having to overcome inertia.
   B. Deliberately moving slightly before the "Gun" (a Flyer)---to see if the Starter will catch them, etc.
   C. Delaying in coming to the "Set" position (and even the "Marks" position) to try to "disturb" the other Athletes, etc.

Thus the Runners are not without "blame" either. Starters not going by the "written rules" and Athletes not going by the "sportsmanship rules" have both created the current problem.

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Discussion of Solutions

This "Negative" situation at the Starting Line has caused (predictably) an "over-reaction" at some levels of competition--resulting in the adaptation of the excessively punitive (and unnecessary) "No False Start" Rule.

The "No False Start Rule", while an attempt in the right direction to clean up the "Gamemanship" of the Runners is, overall, a detriment to the wonderful Sport of Track and Field (Athletes); and should be altered from a "punitive" penalty to a "proper" penalty (if a penalty is going to be applied to the first false start, etc). It is not necessary to kick someone out of the Race (an "execution" rule) in order to stop the Runners "Games" at the Starting Line. On the other hand, allowing everyone a "freebe" (one free false start) just encourages some people to do the things at the Line that created the situation in the first place; and has caused many of the Starters to become "Vigilantes" and take the "Law" (Rules) into their own hands (as previously discussed).

There is, however, a solution, that is fair and just for all concerned. There should probably be a penalty applied for the first false start, for the following reasons:

1. To reduce the number of False Starts (to a reasonable level) by eliminating the Runner's "Gamemanship".
2. To discourage "Anticipation" (if not eliminate it) because of the negative impact it has on the other Runners---it often "robs" them of their "good start". When a Runner False Starts, it causes everyone to have to go back and "reload", so to speak, and "fire" again; and those who had a "good start" (for them) nullified may not do so well on the restart.

Anyone who False Starts should probably have a penalty imposed on them due to the negative impact on their fellow Competitors; but the penalty of "kicking them out" is too severe/punitive and is not necessary as the same results can be achieved by more reasonably and proper means. There are two other methods that could be applied and are suggested---whichever the Rule Makers prefer, etc.

1. To assess a "Time" penalty (of say 0.10 seconds) to a Runners time at the end of a race for placement purposes. They would still restart at the Starting Line but their "time" would be adjusted at the Finish Line (from, say 10.51 to 10.61); and their "place" altered accordingly For record purposes they could, if desired, be credited with their basic time (10.51 in our example).

2. To assess a "Distance" penalty at the Starting Line. To move the Runners back a meter (or so) from the Starting Line; and they would start from "behind" the other Athletes on the restart. "Time and Places" would be whatever they actually ran, etc.

We have experimented with both these "Rules" locally and have found them to be quite effective; and caused no administrative problems for the Officials (at either the Starting Line or Finish Line). Our observations and conclusions are as follows:

1. Both methods reduced the number of False Starts down to the same (or nearly the same) level as the "No False Start Rule" without the excessive negative effects on all concerned (Athletes, Spectators, and Officials).

2. Athletes surveyed greatly preferred the "Penalty" method to the "Execution" method by over a 5 to 1 margin (87%). The Athletes preferred the "Time" Penalty to the "Distance" Penalty by over a 3 to 1 margin.

   Note: The common "reaction" of the Athletes to the "Penalty" method was, "That's severe enough" (to stop the excessive False Starting, etc).

In Conclusion: The "Penalty" method works very effectively in reducing False Starts; and is in keeping with the premise that if an Athlete negatively impacts (hurts) their fellow Competitors, they should be properly, not excessively, penalized for what they did. The simple "fact" that the first false start is no longer "free" (irregardless of the type of penal: solves the problem, since it is the "free" false start that gives the At lete the incentive to "Anticipate" and play "Games". The Penalty method also allows Runners to still get a "good start" without having to go "passive" for fear of False Starting and being eliminated (and thus preserve the "Start" as a significant part of the Race--in keeping with the "true nature" of Speed Racing).

Recommended Changes

To improve the Starting Situation from both sides of the Line, the folloving Rule Changes are suggested:

A. For the Runners:

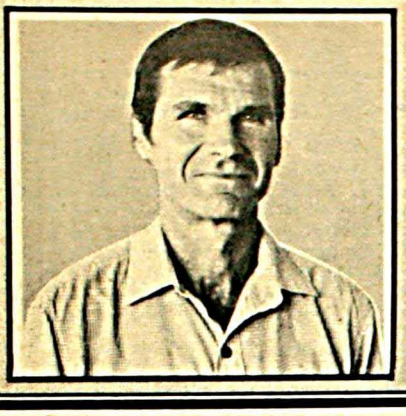
   1. Add a comment under the Starting Rules (IAAF 162 and TAC 60) to the effect that "For the Sprint of the Competition, Runners are expected to "React" to the Gun and not to "Anticipate" it.
      Note: Obviously, all Runners will not comply and there is no "just/fair" way to enforce it without a "device" set to the Runners "true reaction time". However, it would set the "tone" of what is expected of the Athletes, etc.
   2. Penalize the First False Start with a "Time" or "Distance" penalty (as previously discussed).

B. For the Starters:

   1. Include in IAAF Rule 162-3 and TAC Rule 60-3 the words "with no delay" after the word "fired" (when all competitors are "Set" the pistol shall be fired with no delay).
   2. Include in IAAF Rule 162-6 and TAC Rule 60-8 a comment that "Runners can move with the gun, but not before the gun; and only actual movement before the gun will constitute a False Start.

The first two changes should eliminate most of the "Game Playing" by the Runners. The last two changes should eliminate most of the "God Playing" by the Starters---and the wonderful Sport of Track and Field (Athletics) will benefit tremendously.

Thank You for listening:



Third Wind

by Mike Tymn

50: The Ambivalent Age

At 50, a person is caught between the young and the restless and the old and the senseless.

I don't recall who said that or where I read it. It may have been on one of the cards I received on my 50th birthday last April. I don't totally buy the "senseless" part of it, but I think there's a lot of truth in that epigram. At least there is for me. I find myself torn between wanting to look young, yet desiring to appear old; wanting to run fast, yet ready to slow down. It's both exciting and traumatic.

In his recently released book, *Time Flies,* entertainer and former Temple University track star Bill Cosby puts it this way: "I recently turned 50, which is young for a tree, mid-life for an elephant, and ancient for a quarter-miler, whose son now says, 'Dad, I just can't run with you anymore unless I bring something to read'."

I had looked forward to turning 50. After all, I have some pretty classy company. Jane Fonda, John D. Rockefeller, Robert Redford, Donald Duck, Brooks Robinson, Bill Cosby, Peter Ueberroth, Gary Hart, Richard Petty, Erich Segal, Juan Marichal, Warren Beatty, Sandy Dennis, Chad Everett, Dustin Hoffman, Jack Nicholson, Choo-Choo Coleman, the Del Mar race track, and the Golden Gate Bridge all had their beginnings in 1937.

So did Gaston Roelants, Ron Clarke, Charles Dumas, Armin Hary, Ray Norton, Bob Schul, Joyce Smith, Mel Pender, Tamara Press, Ernie Billups, Jay Silvester, Ron Daws, Ken Dennis, George Young, Pericles Pinto, and Felicity Skaris. I'm not sure, but I think Superman was also born in 1937, although he may not have arrived on earth until the following year.

"The body attains perfection at age 35. The soul at 50."
— Aristotle

Plato claimed that man does not reach his "full harvest" until the age of 50. Norm Green attested to that, running his first sub 2:30 marathon at 50. Charles Bronson won the Golden Globe award as the world's most popular actor at age 50 and became an overnight sex symbol that year. So did Jim O'Neil. Henry Kissinger was 50 when he was awarded the Nobel Peace Prize. Claudius I became Emperor of Rome at 50. Gerhard Schmatz scaled Mount Everest at 50. Charles Darwin was 50 when he published *The Origin of Species*. And former over-40 marathon record holder Ken Mueller collected a record $173 in discarded aluminum cans while on training runs when he was 50.

"You take all the experience and judgment of men over 50 out of this world and there wouldn't be enough left to run it," said Henry Ford.

"40 is the old age of youth and 50 is the youth of old age."
— Socrates

Aristotle thought that the body attained perfection at 35 and the soul at 50. Hippocrates believed that man reached his highest point of development at 56.

Gail Sheehy, author of *Passages* and *Pathfinders,* claims that the 50's can "usher in the happiest period of our lives." She says women are freer in expressing their true emotions and stop trying so hard to please, while men emerge from behind the dozens of small hypocrisies they must perform every day. "At 50, there is a new warmth and mellowing," she writes. "Friends become more important than ever, but so does privacy. Since it is so often proclaimed past midlife, the motto of this stage might be 'no more bullshit'."

Of course, there's something of a dark side to being 50. According to a German proverb, sexual desire ends at this age. Researchers back that up to some degree with a report that male potency at 50, based upon frequency, is about 50 percent of what it was at 30. "Love is lame at 50," said Thomas Hardy. "After 50, his (the male's) performance is of poor quality," Mark Twain offered. "At 50, one can no longer love," lamented Napoleon. An anonymous humorist remarked that 50 is a fine age for a man because "When a woman says 'yes' he is flattered, and when she says 'no' he is relieved."

T.S. Eliot viewed 50 as a time when "you are always asked to do things, and yet not decrepit enough to turn them down." It's also the age when we're supposed to start losing a little body height and when we should get our recta fully scoped to rule out cancer.

Perhaps Socrates summed it up best. He said that 40 is the old age of youth and 50 the youth of old age.

To me, 50 has been a refuge from my competitive nature. During my early 40's I had come to believe that I could outrun Father Tyme. I was as fast at 45 as I had been at 40, even faster than at 35 or 30 or 25, at least in distances from 5K up. In retrospect, I can see clearly that this was due to not becoming a serious runner until about 38.

"The 50s can usher in the happiest period of our lives."
—Gail Sheehy

From 38 to 44, I was able to train just a little bit harder every year, which was considerably harder than I had up to 38. Finally, at 45, I could train no harder than the year before. My attempts to do so resulted in overtraining, along with a chronic dehydration problem that may have triggered a liver disorder. After recovering, I found I could no longer approach the times I had been running just a year or two before. My 10K's went from a PR 31:38 at 41 to 32:28 at 45, to mid 33's at 46 and 47, to not being able to get under 34 at 48 and 49. More and more I came to believe that Dante knew what he was talking about when he said that old age begins at 45. I found myself well behind younger runners who just a couple of years before were about the same distance behind me. Just as Socrates viewed it, I saw myself as youthful, even if an old young man. It was frustrating losing ground so rapidly to the *other* young runners.

Male potency at 50, based on frequency, is about 50 percent of what it was at 30.

But now that I am a young old man, instead of an old young man, I find that 34-minute 10K's and corresponding times at other distances are much easier to accept. Shortly after my 50th birthday, I managed to dip under 34 by several seconds. I got even more satisfaction from that than I did from running PR's a decade ago.

The conflicts of this age remain with me, though, the biggest one being that while the need for challenges in competitive running is just as great as a decade ago, I no longer feel like putting that much effort into it. A definite gap now exists between desire and drive. To put it another way, the energy level is something less than it was at 40. I find myself torn between wanting to hang up the competitive shoes and searching for greater physical challenges. But as the great runner Ron Hill, now 49, said recently: "I may *soon* start running once a day instead of twice. But I'm reluctant to do that. I think once you start giving up on certain aspects of your life, you're sort of admitting defeat." □

Editor's note: Mike Tymn says he is now preparing for one of the biggest challenges of his life — the Scope.



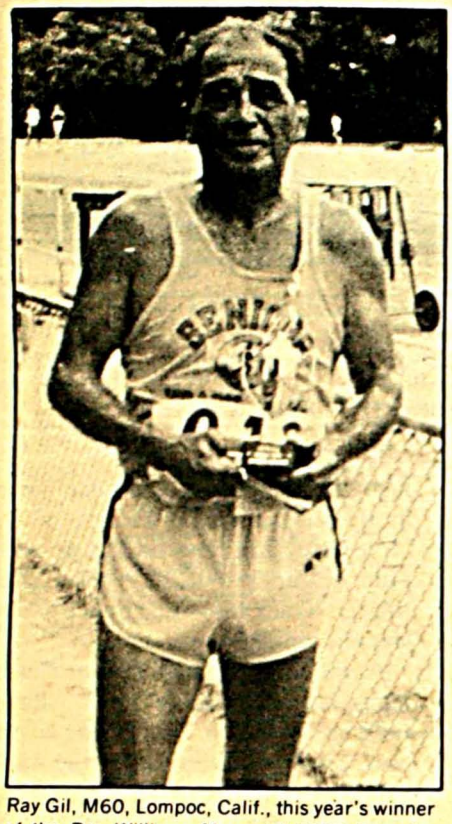
Long-time rivals West Valley and Ann Arbor track teams pose together after the 40-49 4x800 relay in Oregon, August 16. West Valley won in 8:28.81 over Ann Arbor's 8:36.02. From l to r are: Dustin Mann, Dave Romain, Bill Stewart, Harvey Franklin, George Mason, Searcy Barnett, Pete Hallop and Wally Herrala.

Gil Wins Ray Williams Memorial Race

Competition Hot at Club West Meet

by JERRY WOJCIK

The Club West Masters Meet held on the UC-Santa Barbara track in Goleta, Calif., on a very warm October 3, drew its usual hard-core of Southern California athletes, plus a sprinkling of out-of-area competitors and local novices trying to stay in shape for Melbourne or enhance season's bests.



Ray Gil, M60, Lompoc, Calif., this year's winner of the Ray Williams Memorial 5000 Race for M60-and-over in 20:45.7, in the Club West Meet, UC-Santa Barbara, Calif., October 3.
Photo from Ruth Williams

The best sprint races came in the M60 division, Bob Watanabe edging Gene Hart in the 100 (13.0 to 13.1) and the 200 (both timed in 27.3), and Hart taking the 400 (1:04.4 to 1:04.6). John Damski added two more records to his skein with U.S. age-72 records in the high jump (3-10) and triple jump (28-5).

Dan Aldrich, World Veterans Games and U.S. champion, on the mend after a bout with cancer, for which he is still receiving treatment, looked like his old self, battling Jim Minah and Mike Castaneda in the M65 throws. Minah won the hammer (120-9); Castaneda got the gold in the shot (41-7½); and Aldrich took the discus (142-11).

Ray Gil of Lompoc, Calif., won the 3rd Annual Ray Williams 5000 Race for M60-and-over with a 20:45.7. The race honors Williams, a U.S. government physicist and writer, who won M60-64 world and national titles in the 1500 and longer races before his death in Solvang, Calif., in 1984. Gil was awarded a take-home replica of the Ray Williams Perpetual Trophy, which stands in the showcase at Santa Barbara City College. □



John Damski, Van Nuys, Calif., after two U.S. age-72 records (HJ 3-10, TJ 28-5), Club West Meet, UC-Santa Barbara, Calif., October 3.
Photo by Jerry Wojcik



Last finisher in the Death Valley-to-Needles Ultra-Marathon, held in California in conjunction with the Blythe Camel Dung Throwing Festival, August 1-2. Photo by M.de Sade

Holland Breaks Javelin and Discus Marks

by JERRY WOJCIK

Bernice Holland of Cleveland, Ohio, upped the W60-64 world record for the 400g javelin with a throw of 83-8 in the Wolfpack Fall Throwing Classic in Columbus, Ohio, on September 13, raising the standard of 83-4, held by Annchen Reile of West Germany. (Ada Turci of Italy has a pending mark of 86-0.)

Holland also broke her U.S. discus record of 79-8, set in early August, with an 85-11 throw.

In the weight pentathlon, which drew 23 contestants, Ed Hill, M40, of the Birmingham TC totaled 4084 points for a U.S. masters record. Gary England, M30, of Indianapolis earned the highest score ever (4089) at a Wolfpack meet. Elmer Shaw, M70, of the Syracuse Chargers, with a 2564 total, was voted the outstanding athlete of the meet.

Jim Pearce, of the Wolfpack TC, was meet director.□



The winning M50 4x100 relay team (47.5) at the Rocky Mountain Games, Sept. 6 & 7, from left: Thane Baker, Bob Santine, Hugo Hartenstein & Chuck Miller.

Rocky Mountain Games Held in Boulder

by FRANK BOWLES

The 7th Annual Rocky Mountain Games in Boulder, Colo., September 5-6, attracted the usual field of excellent competitors. The meet, designated TAC's Mid-America Regional Masters Track & Field Championships, yielded fine competition and a large number of meet records.

Good sprinting has been one of the hallmarks of this meet, and 1987 was no exception. The 50m was added this year and resulted in a number of exciting photo finishes.

The outstanding sprinting performance was turned in by Texan Thane Baker, 55, who won the 100 and the 200, in a near-record 24.18. Dan Radiff, 36, Colorado, dominated his division with wins in the 50 (6.41), 200 (23.62), and 400 (52.15). Thaddeus Bell, 43, South Carolina, fought off John Hartfield, 42, Texas, and Dave Simons, 41, of Boulder to capture the 50 (6.26), 100 (where all three were timed in 11.0), and the 200 (23.29).

Among the older runners, Tim Murphy, 65, Texas, gained top honors with wins in the 50 (7.37), 100 (13.3), and 200 (28.36).

Kim Scott, 32, Colorado, set a pole vault meet record of 15-7. Chuck Miller, 50, Texas, ran a 15.6 110H. Ironman Hector Cisneros, 53, Texas, appeared in ten events, not counting Saturday's pentathlon, and won seven.

Among the women, Margareta Lambert, 67, Colorado, was outstanding with five victories, including the 200 (39.32) and 5K walk (32:30.1). Marian Furst, 37, Colorado, was the fastest sprinter, with a 30.29 200 and a 69.65 400. Gerida Bergman, 70, a newcomer to masters track, showed great enthusiasm and endurance when she took on seven events, winning six.

For the second straight year, the U.S. TAC National Masters Weight Pentathlon Championships were held in conjunction with the meet. Dale Reed, 33, Wyoming, was high point man, winning his division with 2833 IAAF points. The best competition took place in the M50 division, where James Rothrock, Texas, defeated last year's winner, Tom Wesselowski, Kansas, and Vern Spencer, Colorado, in a close contest.

In the regular pentathlon, Mike Hill, 36, of Boulder led all scorers with age-factoring scoring with 3480 points, beating out of a trio of oldsters: Frank Bowles, 66, Colorado; Herb Anderson, 85, Colorado; and Ham Morningstar, 70, Michigan.

Again, the host Rocky Mountain team's greater numbers prevailed in the overall team scoring. An alternative method will be instituted for 1988. □

Palmer Gets Discus Record in Houston

Wendell Palmer, 55, of Pampa, Texas, broke the M55-59 national record for the discus with a 157-4 throw in the TAC Southwest Regional Masters Championships at the Rice University track stadium in Houston on June 26. The old record of 151-6, set in June 1978, belonged to Californian George Ker.

In the running events, Roy Turner, M45, registered the best masters times of the day in the 100 (11.68), 200 (23.54), and 400 (52.02). Thurston Hall was near Bill Fitzgerald's national M50 record of 2:01.1 with a 2:01.66. Charles Wimberly won the M50 mile in 4:57.67.

Just as Turner led the sprinters, other M45 athletes recorded meet's bests in the throws. Danny Roberts had the top shot put mark (52-1½), with Jerry Dyes a close second (51-6). Dyes got revenge and then some in the javelin with a 216-10 to Roberts' 139-4. Rick Ryckman outclassed the discus throwers with a 176-8. □

PROFILE

Ken Baker Doesn't Act His Age

Ken Baker has some pretty impressive stats — 6-0, 175, 40, 15½-34, 33, 32½, 11D, 9½ and 7¼.

No, those are not his high jump, discus, shot, and other decathlon records. They stand for his height, weight, chest measurement, shirt size, etc., right down to his glove and hat sizes.

Baker, you see, is a professional actor and model. You may have seen him in one of more than 250 commercials he estimates he has done, including plugs for Old Spice after-shave and cologne. Possibly you saw him playing the male lead alongside Angie Dickinson in the movie "Dressed to Kill." Or maybe it was on the television programs "The Avengers" or "The Saint" that you watched him in action.

There's no question that Baker is *action* oriented. Besides his wardrobe specifications, the resume printed by his New York agency also lists, among his interests, horseback riding, tennis, golf, snow and water skiing, swimming, skin diving, cycling, ice hockey, sailboat racing, soccer, hot-air ballooning, windsurfing, marathon running, and track.

Never Ask an Actor's Age

There's one number you won't find on the resume — his age. "In my industry, you never ask an actor what his age is," Baker explains in an English accent no doubt softened by 20 years in the United States. "I always go out for jobs calling for someone in his early 40's. It's really the look that counts. As long as you look the part, they're really not worried."

The only numbers Baker is concerned with right now are those on the stopwatch after a hard 800-meter run. He hopes that they'll read something like 1:59.9 at the World Veterans Games in Melbourne next month. "The (over-50) world-record is 2:00.7 (by Tom Roberts of Australia) and if my training continues to go well I think I have a chance at bettering that," says the 51-year-old resident of Upper Saddle River, New Jersey. "I'll be very disappointed if I don't get down to something under 2:03."

Born in London, Baker showed exceptional talent at an early age. As a 15-year-old student, he clocked 51 seconds for 400 and 2:01.0 for 800. He improved on the latter to 1:55.6 in the Middlesex County Championships at age 18. At 20, in the 1956 Royal Airforce Championships, he did 1:52.5. His personal bests of 48.8 and 1:48.8 came in 1960 at age 23, the latter in a meet against Poland.

Running Means More Now

"Looking back, and to be very frank, I think I could have done better when I was younger," Baker opines. "But I had too many things going on in my life. I don't think I gave the same thought to it as I do now. Running means much more to me now. If you take into account the age differential, I think I'm training harder now than I was back then.

"I remember doing some fantastic sessions then. I recall a session of 10 quarters in 58-60 seconds each with (Derek) Ibbotson, who also was in the Royal Airforce. But it wasn't on a regular basis. Now, I train harder on a regular basis. I think that's why I'm still getting some fairly good results."

Baker says that his father was his biggest inspiration. "He competed in track, cycling, boxing, wrestling, and soccer with a lot of success. And, he took me to Wembly Stadium for the 1948 Olympics. From that time on I was hooked on track."

At the National Track & Field Championships in Eugene in August, Bill Baker, now 82, was still inspiring his son, as he won the 100 and javelin in his division.

Credits Old Coach

Ken Baker also credits his old coach, Harry Wilson, with instilling in him many of the qualities needed for success. "He was influenced by Percy Cerutty in the 50's and had a unique way of getting the best out of his athletes by running with us in workouts and quietly inspiring us during hard sessions," Baker remembers.

Although he retired from competitive running during his mid-20's and moved to the U.S. in 1967 to further pursue his acting and modeling career, Baker continued to maintain a high level of fitness by playing soccer in the Cosmopolitan League of the New Jersey and New York area. Soon after he turned 40, the North Jersey Masters Track Club was formed and he was encouraged to run again.

At the 1980 National Indoor Championships in Syracuse, N.Y., Baker finished second to Glen Shane of the New York Pioneer Club in the 40-44 600-yard run with a 1:16.2. Shane's 1:15.7 still stands as a world-record. "I

Continued on page 14

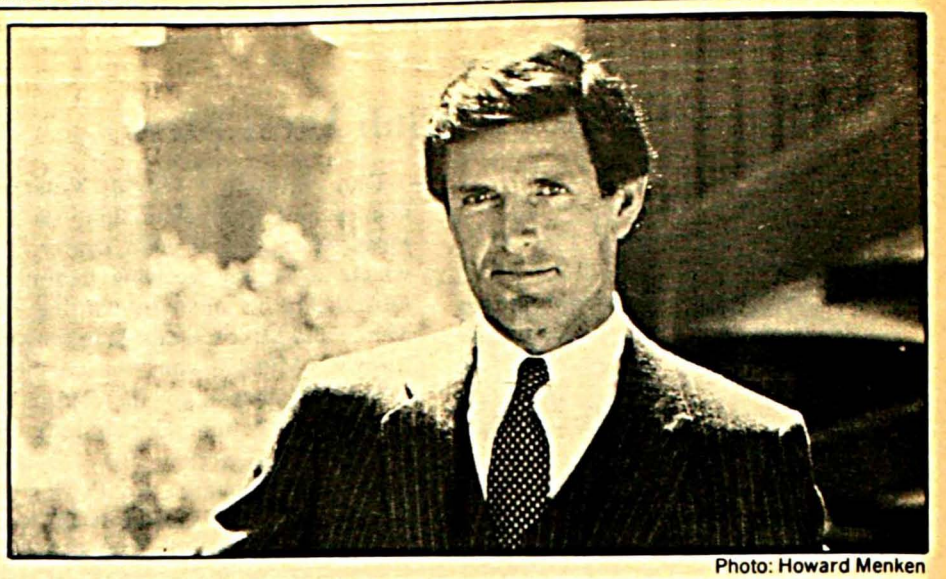
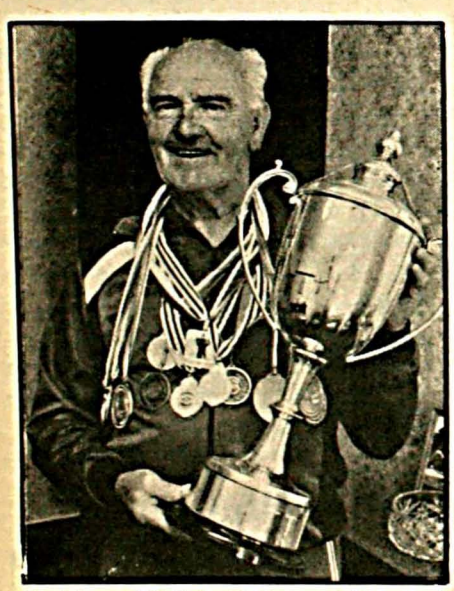


Photo: Howard Menken

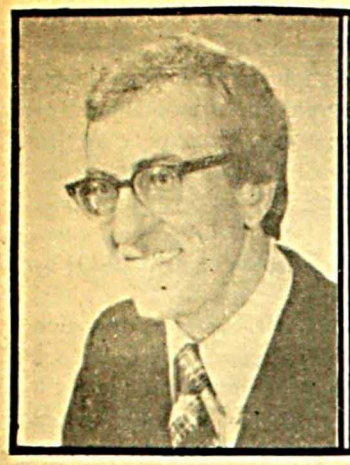
Ken Baker				
	Height: 6'	Shoe: 11D	S.A.G./A.E.A.	
	Size: 40R	Glove: 9½	All Sports	Ford Men
	Shirt: 15½-34	Hat: 7¼	International	838-2200
	Waist: 33	Hair: Dark Brown	Track	688-8627 T.V.
	Inseam: 32½	Eyes: Hazel	Excellent Wardrobe	



Englishman Bill Baker, 82, shows off some of the booty he has collected in recent years. While visiting son Ken in the U.S., Bill captured gold medals in the 100 and javelin and a silver in the shot at the TAC National Masters Championships in Eugene, Oregon during August. Baker has been a competitor most of his life, winning international honors in track, cycling, and boxing during his youth. He also wrestled and played soccer. He now runs 3-4 miles a day, including intervals on the track, and trains with weights 2-3 times each week. "He's my inspiration," says Ken.



Ken Baker lunges for the tape ahead of Gary Miller in the 1983 TAC National Indoor Masters T & F Championships. Baker clocked 1:17.6 for 600 meters, a 45-49 WR.



FROM THE Editor

by AL SHEAHEN

NMN Age-Graded Meet This Month

First, whether or not you're going to Melbourne for the World Veterans Games, I hope you enjoy this special World Games Preview issue.

The second annual National Masters News Age-Graded Masters Track & Field meet will be held on Saturday, November 14 at Cal-State U. in Los Angeles.

Cal-State L.A. is a few miles east of downtown L.A., and the track is one of the nine state-of-the-art tracks laid especially for the 1984 Olympic training sites. The weather should be mild with no smog. We invite you to participate.

The meet will serve as an ideal tune-up for those heading for Melbourne for the World Veterans Games, and is open to anyone age 30 or over.

What is age-grading, and how does it differ from a normal masters track & field meet?

In a normal masters meet, competition is held in 5- or 10-year age groups. That's well and good when there are 500 or 600 competitors. With those numbers, there are full fields in most events and competition is meaningful and enjoyable.

In smaller meets, however, there are usually so few participants in certain events that several age divisions must be combined in many events to avoid a one- or two-person walkover.

Using age-grading, full fields are virtually guaranteed for every event because everyone competes in the same "division," regardless of age or sex.

How does it work?

In the 100, 200 and 400, you get a **distance handicap.** In the 800 and 1500, you get a **time handicap.**

What does that mean?

For example, in the 100-meter dash, a 25-year-old male starts from "scratch" and runs the full 100 meters. A 44-year-old man gets a "distance handicap" of 5.4 meters, and only runs 94.6 meters. A 58-year-old woman gets a handicap of 24 meters, and only runs 76 meters.

Will the 25-year-old man make up the yardage and get to the finish line first? Or will the 58-year-old woman hang on to her "lead" and win? Or will the 44-year-old beat them both? Or will someone else win?

The handicaps are based on tables compiled by World and U.S. Masters Track & Field Records Chairman Peter Mundle, and Dr. Track's Runners' Time Standards. (Note: this meet is limited to people age 30 and over.)

The idea is to have the best competitor — regardless of age or sex — win the event. A gold medal will be more meaningful, because it means the recipient is the best competitor that day, not just in his or her age division, but among **all** competitors in that event — based on age.

In that sense, it's like an open meet, where there is only one winner, one second and one third.

The handicaps work the same as the 100 in the 200 and 400. The gun goes off at the same time for all runners, with the oldest entrants running less distance than the younger ones.

If more than eight people enter the 100, heats will be run with the first finishers advancing to an eight-person final. The 200 and 400 will be run in seeded sections, if more than eight sign up.

In the 800 and 1500, a **time handicap,** or **Portsmouth Start,** will be used. The oldest runner starts first, followed seconds later by the next oldest and on down to the youngest. Each competitor runs the full 800 or 1500 meters. Actual and handicap times will be posted.

In the 800, for example, a 30-year-old man would start 1:53 after a 77-year-old woman. Will he catch her?

In the 5000, field events and hurdles, you compete as you always do, and then your performance is "age graded" against others to determine the winner, much as age factor scoring is currently used in masters decathlon and pentathlon events.

We plan a victory stand ceremony for the first three placers in each event to give the recognition that such performances deserve. We also plan to award a team trophy to the winning club, based on 6-4-3-2-1 scoring; and a trophy to the outstanding individual athlete.

We'll publish results, including heats, in next month's issue. Hope to see you there. □

SECOND ANNUAL

NATIONAL MASTERS NEWS

AGE-GRADED TRACK AND FIELD MEET
SATURDAY, NOVEMBER 14, 1987

California State U. at Los Angeles

Sanctioned by TAC/Southern California Association

Sponsored by the NATIONAL MASTERS NEWS

ENTRY DEADLINE -- FRIDAY, NOVEMBER 6, 1987

ELIGIBILITY:	All men and women age 30 and up.
ENTRIES:	Pre-entry required before Friday, November 6.
FEES:	First event $7.00; additional events $5.00 each; Unlimited events $25.00.
LATE ENTRIES:	$10 per event if space available.
FACILITIES:	8-lane, rekortan track with rubber surfaces for jumps. Concrete throwing ring for shot and discus. All-weather run-up surface for javelin. ¼ inch spikes. Food concessions and changing rooms available.
AGE-GRADING:	Contrary to most masters meets, there will not be the usual "age-group" competition. Instead, all ages and sexes will compete in the same "division." In the 5000, hurdles and field events, an age-graded formula will determine the winners. Each competitor will receive a distance handicap in the 100, 200 and 400; and a time handicap ("Portsmouth Start") in the 800 and 1500. (Thus, the first place medalist could be a 30-year-old man or a 75-year-old woman.) The age-grading is based on tables compiled by WAVA/TAC Records Chairman Peter Mundle and on Dr. Track's Runners' Time Standards.
AWARDS:	Trophies will be awarded to the first three places in each event, in a victory-stand presentation. The outstanding athlete-of-the-meet will receive a special award.
TEAM AWARD:	A team trophy will be presented to the club whose members score the most points, based on 6-4-3-2-1 scoring.
HEATS:	Heats will be run in the 100. All other running events will be finals, with seeded sections, if necessary.
TIMING:	Hand-timing.
IMPLEMENTS:	Age-graded tables are based on WAVA/TAC hurdles/implements, except pound weights used for shot and hammer. (WAVA implements may be thrown, if desired).
FALSE START:	In the 100, 200 and 400, a false start moves the offender back one meter. In the hurdles, one false start is allowed.
RESULTS:	Complete results, including heats, will be published in the December issue of the National Masters News.
HOUSING:	Comfort Inn, Monterey Park, 800/228-5150, $38-$45. Lincoln Plaza, 818/571-8818, $59-$69. Howard Johnson's, 213/223-3841, $56-$66. Alhambra Inn, 818/284-5522, $46-$50.
DIRECTIONS:	From I-10 (San Bernardino Freeway), exit at Eastern Ave., go straight to second stoplight, turn left on Circle Drive, drive half-mile to track. From Long Beach Freeway, exit at Ramona and follow signs. Free parking on street.
WEATHER:	Weather should be mild, in the low 70s, with no smog. The meet will take place, rain or shine.

MEET DIRECTOR: Al Sheahen. Telephone: 818/785-1895.

TIME	TRACK EVENTS	TIME	FIELD EVENTS
11:00 a.m.	* 300/400 Hurdles	9:30 a.m.	Hammer
12:00 noon	5000 Walk	12:00 noon	Pole Vault
1:00 p.m.	* 80/100/110 Hurdles	12:00 noon	Javelin
1:30 p.m.	* 800	1:00 p.m.	Long Jump
2:00 p.m.	100 Heats	1:30 p.m.	Shot Put
2:30 p.m.	Break	2:00 p.m.	High Jump
2:45 p.m.	100 Final	3:00 p.m.	Triple Jump
3:00 p.m.	* 400	3:00 p.m.	Discus
3:30 p.m.	1500	All ages compete together.	
3:50 p.m.	* 200		
4:10 p.m.	5000		

*Timed sections (if needed), based on submitted marks on entry form.

Please compete this form and mail with entry fee to:
NATIONAL MASTERS NEWS, P.O. BOX 2372, VAN NUYS, CA 91404.

2ND ANNUAL NATIONAL MASTERS NEWS AGE-GRADED TRACK AND FIELD MEET

NAME _____ CLUB _____

ADDRESS _____ 1987 TAC NUMBER _____

CITY/STATE/ZIP _____ PHONE _____

AGE (on November 14, 1987) ____ MALE ___ FEMALE ___ BIRTHDATE _____

EVENT	BEST RECENT MARK
_____	___ _____
_____	_____
_____	_____
_____	_____

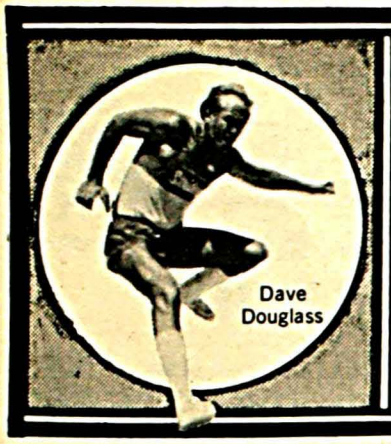
AMOUNT ENCLOSED _____

Make check payable to NATIONAL MASTERS NEWS and mail by November 3 to arrive by the November 6 deadline. (No refund for default.)

WAIVER:

In consideration of your accepting my entry, I, intending to be legally bound, do hereby for myself, my heirs, executors and administrators, waive and release forever, any and all rights, claims or damages I may accrue against the Southern California Association/TAC, California State U., the National Masters News and all sponsors of this meet, their successors, representatives and assigns, for any and all injuries suffered by me while traveling to and from, and while participating in the National Masters News Age-Graded Track and Field Meet held November 14, 1987 at California State U. at Los Angeles.

DATE _____ SIGNATURE _____



SPEAKER'S CORNER

by DAVE DOUGLASS, Ph.D.

Aging Masters T & F Records, and You or "Have You Checked your Curves Lately?"

Recently I was talking to a 30-year-old friend, a real physical-fitness buff and former body builder, who asked how I was doing in track and field. He asked how high I had gone in the high jump, and when I told him 4-8, he replied that I should be doing 6' because anyone can do that. I said "great," then I could blow out Herm Wyatt's world record for my age group by nearly three inches.

The point of this is that most people have no idea what aging does to performance, especially someone not involved in the masters program. So, I assiduously attacked Pete Mundle's record book and made some plots of records versus age. I remembered that Jim Weed had made an exhaustive study using such plots several years ago in order to determine age factors for scoring in the decathlon.

I made numerous plots, some of which are included below. The five-year records were used, and the records were plotted as the first year in each group, e.g., the 45-49 record is shown at an age of 45. (This is fairly reliable because most records are set by competitors who have just entered a new age bracket or at most have been in a bracket for only one year.)

Plots of the running events are pretty straight forward; there are no changes in distance or weights, hurdle heights, etc. The weight throws are much more complicated because of the various weights of implements thrown in each age group. Furthermore, some of the curves for the weights, such as the shot, discus, and hammer are rather severely skewed because of some real giants in the groups, i.e., Brian Oldfield, Al Oerter, and Ed Burke.

There are some very interesting observations to be gleened from the curves. I will discuss the general decrease in performance for several events, what I consider to be "soft" and "hard" records, and my thoughts on "deconvoluting" the curves (in other words, what components go into each curve?). Finally, I will use some of my own performances to see how I stack up against the very best and how my degradation compares to that of the records.

Running Events

Curves are shown for the 100, 200, 400 and 800. As expected, the record time for each age group increases with age; thus the curves slope upward. The curves were drawn as a line of "best fit"; thus there will be some points above and some below the lines. A point above the line means that the record is soft and is likely to be broken. A point below the line means that the record is hard and unlikely to be broken.

The first point on each curve is for submasters and is not far from the open world record. The slope of the curves generally decreases at about age 40 and is linear with age up to about 60 years age for both the 100 and 200. A more rapid increase occurs beyond age 60. The 400 and 800 curves are basically the same, but the upward departure from linearity starts at about age 55. Simply put, this suggests what we all know — the old "bod" is going to "hell on a handcar" faster at about age 55 to 60 than it had before.

The 100 curve is well behaved (all the points seem to fit). This is true for the 200 curve except for the age 60-64 record which is soft. The 400 curve shows no divergences, but the 800 curve suggests that the 70-74 record is soft.

Throwing Events

The curves for all throwing events slope downward which simply says that you can't throw as far when you get older. The javelin curve is shown because sufficient data exist for the 800 javelin to construct a meaningful plot. This curve is remarkable because it is virtually linear over a thirty-year span from age 40 to 70. Once again, points deviating from the lines suggest either soft or hard records, but the positions are reversed from those of the running-event curves. In other words, a point above the curve for a throwing event is hard (a tough record); whereas, one below the line is soft and likely to be broken. The curves for the shot, discus, and hammer were too variable to be meaningful due to various weights and some super performers.

Jumping Events

Curves are shown for the high jump, long jump, triple jump, and pole vault. Generally, good fits were obtained. The high-jump curve suggests that the 45-49 record is a little soft; whereas, the 50-54 and 70-74 records are pretty good. Likewise, the long-jump curve shows that the 60-64 record (19-11) by Tom Patsalis is going to last a while. The pole vault curve suggests that Boo Morcom's 65-69 curve is a good one (incidentally, Boo holds both the 55-59 and 60-64 records; he's like a good red Bordeaux wine — getting better with age). The triple jump reveals two good records: 55-59 and 60-64 (but I bet that Dave Jackson will take these out).

Components of the Curves

The curves show what we all know — we're all coming back (we ain't what we used to be). However, there is more to all this than just the aging process. In my opinion, the curves are the addition of three separate curves. We can call these: (1) effect of age on performance, (2) conditioning component, and (3) technique contribution. Technique, especially in field events and hurdles, can clearly make a big difference. Technique is also important in the start out of the blocks in the sprints, but this also includes reflexes, which diminish with age. For the sake of discussion, let's consider the 400, which does not depend so critically on a quick start (certainly true for masters). Assuming that the world-class athlete or record holder is in top condition, and that technique doesn't matter too much, we can conclude that the curve really does represent the aging process. However, for the less-than-world-class runner, conditioning can make a tremendous difference. Let's examine this closer.

Your Curve (how do you compare?)

So, what does all this mean? It is instructive to compare your rate of degradation to that predicted by the

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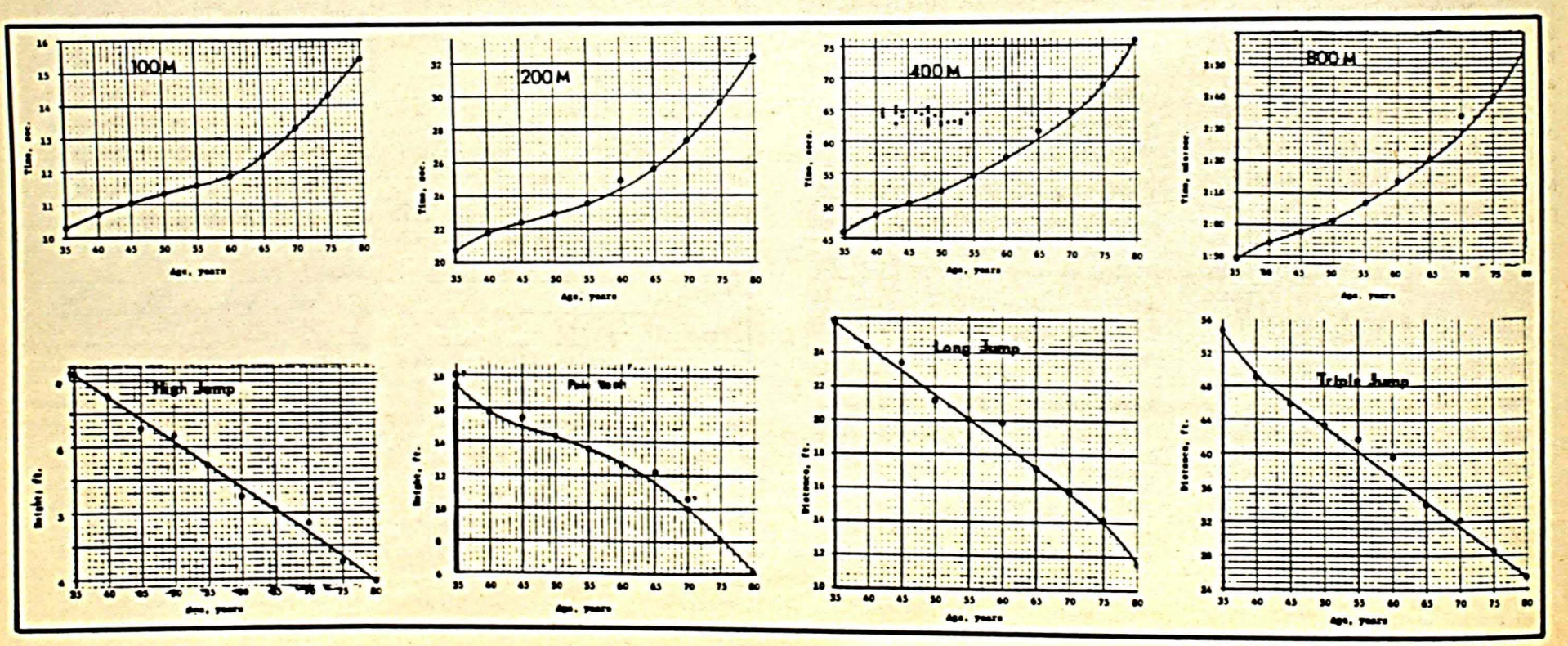
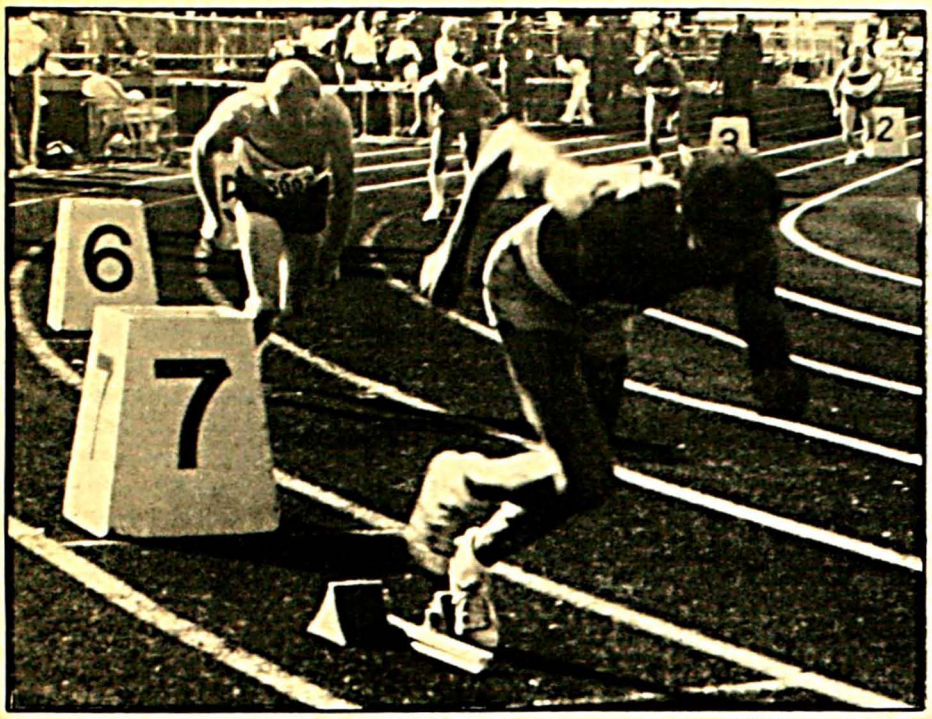




Start of the second of three heats in the M50 400 at the Nationals in Eugene. Cliff Pauling (lane 7) qualifies and takes third (56.16) in the finals. Photo by Gretchen Snyder

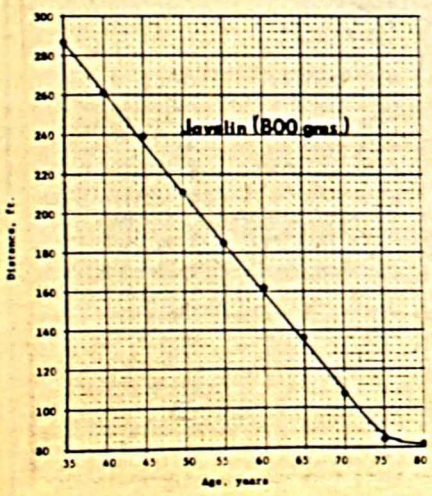
Speakers Corner: by Dave Douglass, Ph.D.

Continued from page 10

record curves. As an example, I will take my own case for one event, the 400.

I have taken all my 400 performances since age 41 to my present age (nearly 56) and put them on the curve. Bear in mind that I am a decathlete and have run probably no more than three non-decathlon 400s in 15 years. My 400s are always the fifth event of a decathlon, and needless to say, I'm always tired when running them. Nevertheless, my performance has been at nearly the same level over a 15-year span. Assuming that I could maintain this level, I become the world record holder in about 12.5 years (sure — wishful thinking, ha ha!).

World class I am not in the 400, but I have maintained my degree of mediocrity. How have I done this? I compete in powerlifting as well as in track and field. This includes the squat (full — below parallel), bench press, and deadlift. In spite of my desire to have bulging thighs (genetics rule against it) my strength has increased dramatically as well as overall leg conditioning. I squat, squat, and squat some more (I'm always sore it seems). My squat (competition legal) has improved from 225 to 336 lbs. at a body weight of 165 lbs. over a seven-year period. My deadlift has gone from 285 to 425 lbs. These are tough exercises, but they do get the big muscles such as quads, hamstrings, glutes, spinae erectors, adductors, lats, etc.



Ten years ago I was running a lot (once logged 1200 miles in a year) and got down to 5:23 in the mile. However, due to achilles tendonitis and surgery (thanks, Bob Watanabe) as well as changing interests, I am running about 150-200 miles per year. My 1500 time has gone to hell, but my lower mileage has been quality stuff on the track. The distance stuff never suited me physically, physiologically, or mentally. I was always hurting, tired, losing weight, etc.

In spite of the big drop in mileage, my sprints, 400, jumps, and vault have pretty much remained constant. The big difference is the overall leg strength and leg conditioning, which I believe are the result of the type of weight training I do. I'm certainly not advocating that everyone should do full squats with heavy weights, particularly the distance runners, but it does make a difference in the sprints, jumps, throws, hurdles, and vault.

I spent an evening looking up my performances and putting them on the plots. It was great to see that my rate of degradation is less than that predicted by the record curves. I am temporarily cheating "father time," but conditioning does make up for a lack of natural ability and raw speed. I would like to suggest that you enlarge the curves several times with a photocopier and put your own data points on them (I know that all track-and-field masters athletes keep running and/or training diaries as well as meet results). How do your curves compare to the "big boys," and what are you doing about them?□

Stahl, Binder Win Twin Cities

Continued from page 1

Villanueva, 47, was third in 2:26:29.

Binder, who only turned 40 a few months ago, failed in her attempt to break Miki Gorman's masters women's marathon record of 2:39:11, but still ran an outstanding race to finish fifth female overall in 2:41:15. Second was Barbara Filutze of Erie, Pa., (2:42:48), followed by Jane Hutchison (2:49:09).

A total of 6,700 runners started the race with the temperature at a record low 27 degrees. Masters and open women had their own starting area, merging with the open men near the one-mile mark. The thermometer climbed to a still-chilly 40 at the finish.

Schlau and Filutze each took home $5,000 for their second-place finishes. The remaining $15,000 in masters prize money was divided up among the age-graded winners.

Each runner over 35 was assigned a "target time," based roughly on the average U.S. age records for each five-year division. Green's target time was 2:35:15, and he finished in a new U.S. M55 record 2:27:42, which was 7:33 below his target time. That gave him an edge of nearly three minutes on Stahl, whose 2:18:01 was 4:45 below his target time of 2:22:46.

Since Stahl won one of the first-place prizes of $8,000, the second age-graded award of $2,500 went to Villanueva, whose 2:22:44 finish was 3:30 under his target time of 2:26:14.

Binder and Schlau were the fourth and fifth age-graded finishers, so the third age-graded prize of $2,000 went to Betty Halleen, 65, whose 4:19:40 was 1:33 under her target time of 4:21:13. Last year's handicap winner, Margaret Miller, 61, of Thousand Oaks, Calif., placed seventh (4th age-graded award of $1,750) with a 3:33:40, 1:14 under her target time and 13 minutes slower than her time last year.

Filutze was 8th-handicap, leaving the 5th age-graded prize to Oregon's Michael Heffernan, 47, whose 2:25:53 bettered his target time by 21 seconds.

Other cash winners were Robert Nelson (47, 2:27:07, $1,250), Ardel Boes (50, 2:31:21, $1,000), Grant Towns (40, 2:26:29, $750), Joachim Bechtle (43, 2:27:34, $500) and Hutchinson (41, $250). A total of 14 masters runners received cash awards.

The target times stopped at age 70. Had there been an M80 category, Maryland's Ed Benham would have swept the age-graded category by daylight and would be $3,500 richer today. Instead, the former jockey had to settle for a pat on the back and a new M80 U.S. marathon record of 3:43:27, which broke Paul Spangler's old mark of 4:50 by a phenomenal 67 minutes. Benham won the M70 division by 63 minutes.

A member of the Road Runners Hall of Fame and holder of every M75 road record except one, Benham was thrilled with his performance.

"This is the greatest course I've ever run," he beamed, "although I got a little tired in the last part."

Larry Haeg, Public Relations Director of the Pillsbury Co., the event's prime sponsor, said: "Although we don't have an 80-and-up division, Ed's time may force us to create one."

Green well deserved the age-graded prize as his 2:27:42 bettered Alex Ratelle's U.S. M55 record of 2:30:41 by nearly three minutes.

Ratelle, himself, was on hand to capture the M60 division over Jim Forshee, 2:55:32 to 2:57:15. Helen Reiter ran 5:25:30 for a new W70 course record.

Despite winning his second straight Twin Cities masters title, Stahl again complained about the weather. Last year, the temperature was 36°. This year's even-colder weather moved Stahl to grumble: "This is the coldest of any of the 65 marathons I've run. And those rolling hills take their toll. It was tough, I was pacing to run below 2:15, but the last six miles slowed me down."

Schlau, the oldest man to qualify for the 1984 Olympic trials and again for next spring's team tryouts, found the Twin Cities weather a shock.

"I'm used to highs in the 70s and lows in the 40s," he said.

Schlau said he usually puts in about 50 hours a week as a stockbroker and worked until 5 p.m. Friday before flying to town for the race.

"It's been difficult lately to find time to run my 70 miles a week," he said. "And I have four kids who I have to pay some attention to."

Of his $5,000 prize here, he said, "It's more than I would have made in the stock market this week, that's for sure. But I'd give it all back to shave 40 seconds off my time."

Haeg said the Twin Cities main sponsors — Pillsbury, First Banks, WCCO Radio and WCCO-TV — are pleased to be the number one race in the world for awarding masters prize money.

"We've highlighted masters because no one else was doing it," Haeg said. "Masters performances merit attention, as the times in this race have proven. Twin Cities has become the unofficial masters marathon championships of the world. We've established a reputation and we're not going back on it."

Next year's race will be held on Sunday, October 9. □

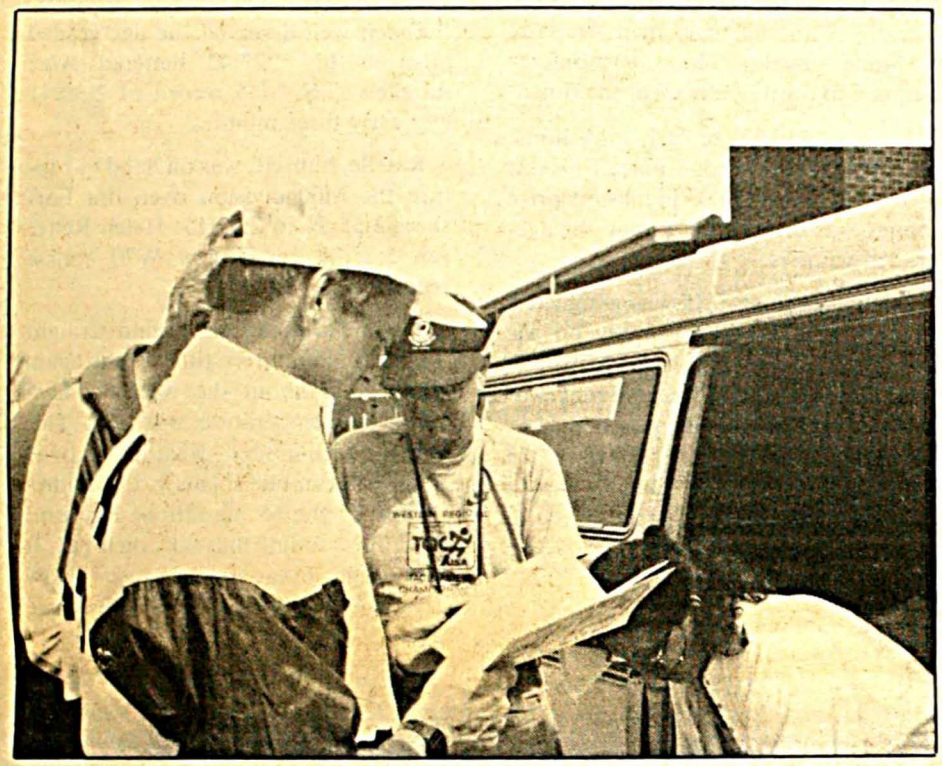


Pagliano's Podiatric Pointers

THE FOOT BEAT

by JOHN W. PAGLIANO, D.P.M.

Dr. Pagliano's column will resume next month.



Jerry Wojcik (2nd from right), associate editor of the National Masters News and Bea Wojcik, right, passing out copies of the NMN and selling age-record books at the Nationals.

Photo by Gretchen Snyder

NOW AVAILABLE
Masters Age-Records 1987

Compiled by National TAC Masters T&F Records Chairman Pete Mundle with Lori Maynard, Shirley Dietderich, Gordon Wallace and Alan Wood.

- Men's and Women's World and U.S. Age Bests for all Track & Field Events, age 35 and up, as of Oct. 31, 1986
- U.S. Age Bests for Men & Women for all race-walking events, age 40 and up, as of Oct. 31, 1986.
- Men's U.S. Masters Indoor & Outdoor Championship Records.
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Write-On Continued from page 2

lap short, which he readily acknowledged.

Finally, I still remember a 10K, regional championship, where the runner ahead of me was stopped one lap short, declared the winner, and credited with a national age record. A happenstance which was never straightened out.

How does race management prevent these sorts of foulups? No encyclopedic answer is needed. The solution is very simple. Race management should assign a lap counter to each individual runner and that lap counter should be required to record the split time for each lap the runner runs. A 5K or 10K runner should expect nothing less.

(This letter was written by an established masters distance runner who prefers not to get subjectively involved by name but, instead, to have the idea he proposes considered objectively. — Ed.)

REQUIRED SUBSCRIPTIONS

The requirement to join TAC to compete in Regional and National Championships is a real must since the fees cover insurance and are fed back into the Masters program. Most athletes would like to see TAC feed back more of those fees. But I don't think we go far enough.

A subscription to the *National Masters News* should be required for all athletes competing in a National Championship. There is no more vital link in our whole program than that of NMN. It provides us with up to date info on events, meet results, rankings, records, letters, etc. Where would masters athletics be without it?

If everyone who competed was a member of NMN we wouldn't need a sustainer list. And, hard as it is to believe, NMN would be even better; and Al Sheahen and his staff would come closer to being rewarded for the fantastic job that they do month after month.

Haig Bohigian
North Tarrytown, New York

KUDOS

I really enjoy your paper; the news, articles and records. Thanks!

Lucille Monroe
St. Louis, Missouri

■ The letters column is an open forum for all viewpoints on subjects of general interest to our readers. Letters should be addressed to: Write On, NMN, P.O. Box 2372, Van Nuys, CA 91404. They should be kept as brief as possible and are subject to condensation. They must include a signature and a valid mailing address.

MASTERS WINNERS OF MAJOR LONG DISTANCE RACES IN 1987

DATE	RACE	SITE	MEN	WOMEN
Jan. 10	National Marathon	Pine Mountain, Ga.	Norman Green	Charlotte Swanson
Jan. 18	Houston Marathon	Houston	Bill Scobie	Evy Palm
Jan. 31	Orange Bowl 10K	Miami	Alan Rushmer	Gabriele Andersen
Jan. 31	Paramount 10K	Paramount, Ca.	David Oropeza	Erna Kozak
Feb. 7	Gasparilla 15K	Tampa, Fla.	Mick Hurd	Gabriele Andersen
Feb. 7	Las Vegas Marathon	Las Vegas	Stephen Lester	Gail Ladage-Scott
Feb. 21	Red Lobster 10K	Orlando, Fla.	Laurie Olson	Gabriele Andersen
Feb. 22	Colonial Half-Mara	Williamsburg, Va.	Lew Faxon	Peggy Smith-Hite
Feb. 28	Continental 10K	Phoenix	Tracy Smith	Juana Stavallone
Mar. 1	Los Angeles Mara	Los Angeles	Victor Mora-Garcia	Barbara Filutze
Mar. 8	National 15K	San Diego	Bill Sevald	Joni Pendleton
Mar. 11	Fastest Masters 10K	San Diego	George Keim	Kathy Loper
Mar. 15	World Veterans 10K	Netanya, Israel	Antoine Borowski	Karen Bowler
Mar. 16	World Veterans 25K	Netanya, Israel	Antoine Borowski	Karen Bowler
Mar. 17	World Vets 10K X-C	Netanya, Israel	Antoine Borowski	Rahel Schmidt
Mar. 28	National 20K	San Diego	Sal Vasquez	Judy Dodge
Mar. 28	Azalea Trail 10K	Movile, Ala.	Atlaw Belilgne	Gabriele Andersen
Mar. 29	Capitol 10K	Austin, Texas	Jose Neri	Vicki Portch
Mar. 14	National 5K	Atlanta	Carl Nicholson	Missy Kahn
Apr. 5	Cherry Blossom 10K	Washington	Barry Brown	Priscilla Welch
Apr. 5	Price-Chop. Half-M	Albany, N.Y.	Pat Glover	Mary Lievers
Apr. 5	Stamford Marathon	Stamford, Conn.	Bill Sevald	Jan McKeown
Apr. 12	Emerald City Mara	Seattle	Dev Canmer	Gabriele Andersen
Apr. 12	Crescent City 10K	New Orleans	Tracy Smith	Gabriele Andersen
Apr. 20	Boston Marathon	Boston	David Clark	Evy Palm
May 3	Lilac Bloomsday 12K	Spokane, Wash.	Mick Hurd	Bobbi Rothman
May 9	National 25K	Grand Rapids, Mich.	Peter Hallop	Gania Rode
May 16	Freihofer's 10K	Albany, N.Y.	----	Gabriele Andersen
May 23	Elby's 20K	Wheeling, W. Va.	Mick Hurd	Gabriele Andersen
May 25	Bolder Boulder 10K	Boulder, Colo.	Tracy Smith	Priscilla Welch
May 25	Cotton Row 10K	Huntsville, Ala.	Atlaw Beligne	Harolene Walters
June 7	The Race 8K	Eugene, Oregon	Mike Manley	Carole Quam
June 20	Grandma's Marathon	Duluth, Minn.	Kjell-Erik Stahl	Angella Hearn
June 21	National One-Mile	Olympia, Wash.	John Jordeth	Carol Flexer
June 21	Brugge Inter. 25K	Brugge, Belgium	Mick Hurd	Magda Ilands
June 28	Cascade 15K	Portland, Oregon	Chris McCubbins	Priscilla Welch
July 4	Peachtree 10K	Atlanta	Mick Hurd	Priscilla Welch
July 11	*Providence Pt. 8K	Issaquah, Wash.	Ray Hatton	Nancy Hellyer
July 12	Boilermaker 15K	Utica, N.Y.	Atlaw Belilgne	Bobbi Rothman
Aug. 8	Asbury Park 10K	Asbury Park, N.J.	Chris McCubbins	Barbara Filutze
Aug. 16	Falmouth 12K	Falmouth, Mass.	Chris McCubbins	Bobbi Rothman
Aug. 22	Maggie Valley 5M	Maggie Valley, Ga.	Antonio Villanueva	Barbara Filutze
Aug. 23	America's Half-M	San Diego	Stephen Lester	Laurie Binder
Sep. 13	Phila. Half-Mara	Philadelphia		
Sep. 20	National 10K	Albany, N.Y.	Larry Olsen	Barbara Filutze
Sep. 20	Masters Mile	New York City		
Sep. 27	Great Race 10K	Pittsburgh	Atlaw Belilgne	Barbara Filutze
Oct. 3	St. George Mara.	St. George, Utah	Stephen Lester	Gail Ladage-Scott
Oct. 11	Twin Cities Mara.	Minneapolis	Kjell-Erik Stahl	Laurie Binder

Labor's Lightning Legs Labors to Win Nike Capital Challenge

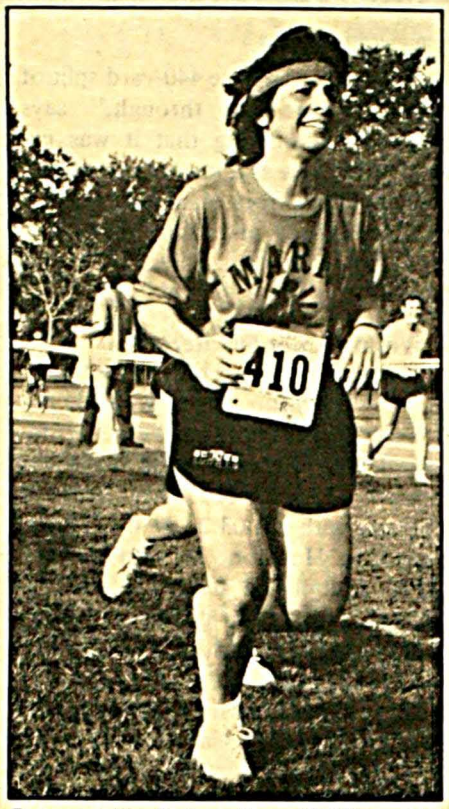
by JEFF DARMAN

Led by Assistant Secretary of Labor Tom Komarek, Labor's Lightning Legs was the fastest team in the 7th Nike Capital Challenge 3 Mile, September 15, in Washington, D.C., becoming the first two-time winner in the race's history, having won in 1985. The unique event attracted over 500 runners on 113 teams, each captained by either a U.S. Senator, Representative, Cabinet member or Sub-Cabinet Presidential Appointee, Federal Judge or Washington media person. As in the past, being a captain was not just an honorary position, as each had to finish the race in order for his/her team to count.

Two race officials dressed as Uncle Sam and George Washington held the "bureaucratic red tape" as John Wessels, an Office of Management and Budget employee, broke through it first in 14:07. The female winner was Heidi Gerken, a Health and Human Services staffer, who ran 16:45.

Fastest legislators were Senator Max Baucus (D-MT) in 19:48, Representative Mel Levine (D-CA) in 19:25, and Representative Claudine Schneider (R-RI) in 25:25. Fastest Judges were Rufus King III (17:27) and Christine Nettesheim (25:55).

The first Independent Agency Head across the line was John A. Bohn, Chairman of the Export Import Bank (24:14), who bested William Bennett, the Secretary of Education and a regular participant. Sub-Cabinet honors went to Komarek (19:05) and Rita Rodriguez, Director of the Export Import Bank, (34:00), who began running last year so she could lead a team in the race and knocked three minutes from her 1986 time. The Associated



Representative Barbara Boxer (D-CA), captain of the Boxer Shorts team, finished the Nike Capital Challenge 3 Mile, September 15, Washington, D.C., in 32:19.
Photo by Kathy Ruser

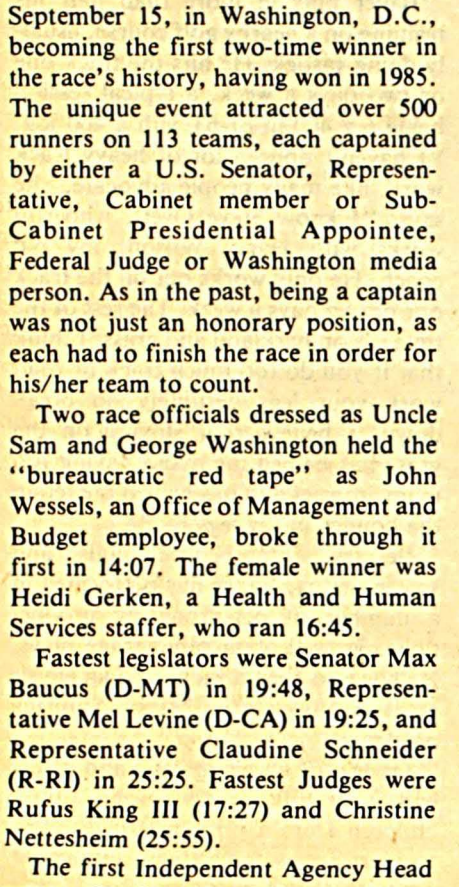
Press had the fastest journalist, Dick Keil, third overall in 15:18. Karen Hosler of the *Baltimore Sun* led women journalists in 20:43.

As always, the competition for special awards was even more intense than the race itself. Teams contested for awards for Best and Worst Named Teams, Best Uniform, and Best Spirit. The James B. Kenin Award for Worst Team Name went to Slattery's Speedy Wheaties, captained by Representative Jim Slattery (D-KS), who beat out the Cheddarheads of Representative Steve Gunderson (R-WI), the Vermont Saps lead by Representative Jim Jeffords (R-VT), and the "Bob Clarke 5" captained by Comptroller of the Currency Robert L. Clarke.

Best Name honors went to McDonald's Golden Arches captained by *Chronicle of Higher Education* runner Kim McDonald. Other top contenders were Legs Meeserables led by Assistant Attorney General Brad Reynolds, and the Rita Rodriguez-Elles, an all-women's team.

Best Team Spirit went to Energy In Action of the Energy Information Administration, whose supporters were blatantly seen bribing judges with freshly-baked cookies. The Best Uniform award was won by the Bowen Arrows of the Health and Human Services Department, who were decked out in scrub shirts silk-screened with their team name.

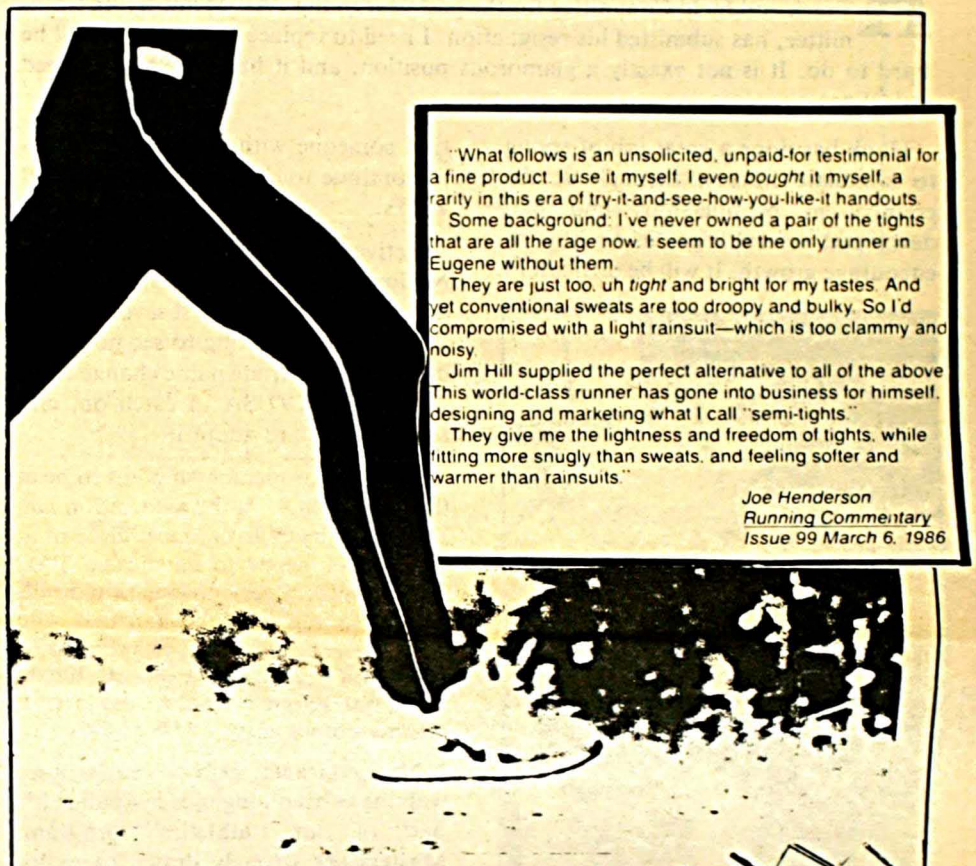
All entry fees were turned over to the Special Olympics, and Challenge sponsor, Nike, donated an additional $2000 in the names of the winners, as well as paying race expenses. □



Senator Mark Hatfield (R-OR) finishing the Nike Capital Challenge 3 Mile, Washington, D.C., September 15. Photo by Kathy Ruser



Senator Max Baucus (D-MT) repeats as fastest member (19:48) of the Senate contingent in the Nike Capital Challenge 3 Mile, Washington, D.C., September 15. Photo by Kathy Ruser



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MASTERS TRACK & FIELD REPORT

by JERRY ALAN DONLEY
Chairman, TAC Masters Track & Field Committee

Membership

Hank Nottingham, who has been serving as the representative of the Masters Track and Field Committee for the past year to the TAC Membership Committee, has submitted his resignation. I need to replace him and this will be hard to do. It is not exactly a glamorous position, and it has no well-described guidelines.

Hank has done a great job of trying to stimulate interest throughout the country in memberships and had developed several ideas as to how to encourage growth. It will be difficult to find someone with his level of energy to continue to develop a strategy that works.



Indiana's Debbie Anderson wins the silver medal in 2:26.57 in the W35 800 at the Nationals in Oregon. Photo by Gretchen Snyder

Active interest in TAC/USA on the National Open level has grown dramatically over the last several years. It has been interesting to see how long it took for the trade name change from AAU to TAC/USA to catch on, and for the public to adopt it.

The key for membership has to be at the local level — in the association and at the club level. Every meet director at every meet needs to encourage TAC membership. Every association needs to have a registration chairman who will have representatives at every track meet with registration cards. Publicity and participation are essentials. Neither comes easy.

New concepts seem to work. Race walking is becoming more popular; it's part of our "athletics" program. Masters are strongly drawn to multi-events: decathlons, heptathlons, weight throws. Al Sheahen's handicapped events and age-graded scoring are other participant encouragers. There is really no good reason not to involve masters more and more in these types of events. They allow the well-conditioned athlete to have a full day of fun, and they tend to provide more fellowship than the "pure" track and field meet. Our competition still has its highest priority — FUN and enjoyment. Lots of people would like to share in that fun and enjoyment but are afraid they can't compete, or that they might be embarrassed. So they need encouragement. Publicity relative to the fun and enjoyment may get a better hearing from these type of events than will publicity about a 55-year-old running a 2:00 half mile.

In any event, I will miss Hank Nottingham's enthusiasm, but hope that there will be a replacement from one of you. Attendance at that National Convention is required, and some time and effort is necessary. It is an important area of our program. Let me know if you are interested. □

DEADLINE

NMN is written by masters athletes for masters athletes. We need and welcome your reports of meets, races, schedules, photos, comments, etc. Deadline for editorial material and advertising is the 10th of the month before date of issue. Send to *National Masters News, P.O. Box 2372, Van Nuys, CA 91404.*

Profile: Ken Baker Doesn't Act His Age

Continued from page 8

remember hearing the 440-yard split of 51-52 as we went through," says Baker. "Considering that it was my first major race as a master and after a 14-year break from track and field, I was very excited, and I must thank soccer training for my fitness over that period."

World Indoor 600 Record

Three years later, while competing in the 45-49 division, Baker won the national 600 championship with a world-record 1:17.6. He also set a world 800 indoor 45-49 record that year in England with a 2:03.2. At the '83 nationals in Houston, he won the 400 (52.8) and placed second in the 800 (2:02.0). At the World Games in Puerto Rico that year, he took second to Ernie Billups in the 800 (2:00.3).

Even though his long distance road times are not of the same caliber as his 800, Baker remarks that a 2:53 at the 1982 Jersey Shore Marathon is one of his most memorable competitive experiences. He was running against the clock and had set three hours as his goal. He also has fond memories of a 35:04 on a certified 10K course the following year.

But winning the 1000-yard run at the 1985 Eastern Indoor Championships stands out more than any race in his long competitive career. "It was my first track race since restoring the building," he explains, referring to a 150-year-old schoolhouse that he leased from the Wayne, N.J. township and completely renovated over a 14-month period. "I went through 880 yards in 2:11 and kicked. This came after only four weeks of training."

Baker has turned the restored schoolhouse into his own school, where he teaches acting, modeling, dance, and theatrical arts.

Third in 1987 Nationals

At this year's nationals in Eugene, Baker recorded a 2:09.62 in finishing third, behind Billups (2:07.33) and Cliff Pauling (2:08:54). "I wasn't totally satisfied with that," he comments. "But I learned a lot."

Like what? "Well, for one I didn't really train hard enough. I'm now doing twice-a-day workouts and getting in 60 miles a week. But just as important, I think, is that you lose quite a bit of tactical knowledge if you don't race regularly. I ran the quarter and ran very well in my heat. But I had nothing left in the final (finishing fifth in 57.36). Because of that I hung back in the 800. I closed like a freight train, but it was too late. I learned from those two races that if I'm going to have any chance at all of beating Ernie (Billups), I've got to go out with him and be with him that last 100 or 120 yards."

Of special concern to Baker, though, is that there are no track meets scheduled in his area prior to the World Games whereby he might develop the needed sense of pace and confidence.

Trains on Golf Course

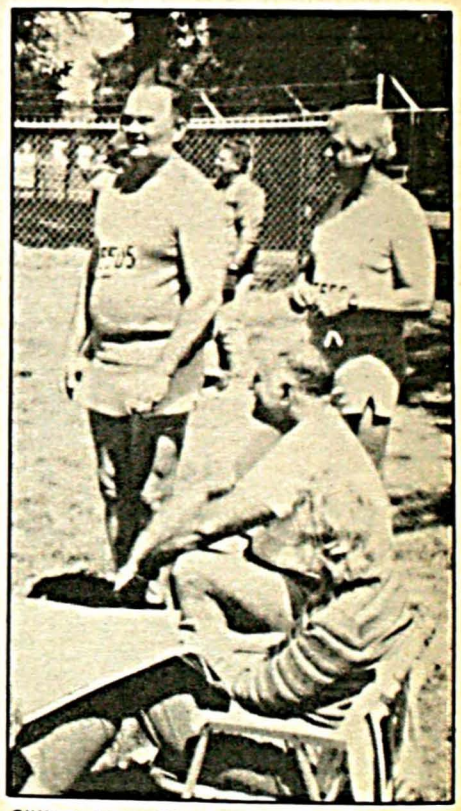
Baker puts in more than half his training on a nearby golf course, usually doing fartlek. He hits the track one or two days a week, a typical session being 6 x 400 in 61-63 with a 400 jog. "I haven't done a lot of heavy track work, like many people advocate," he says. "I know Steve Ovett, who still works with Harry Wilson, my old coach. He only works out on the track one or two days a week. The rest of the time it's on parkland and grass. I think that if you do too much track or road work your legs definitely do break down. I believe that staying on the grass has helped me avoid having too many injuries and has helped me retain the bounce in my legs."

Besides doing commercials and screen acting, Baker has performed in a number of off-Broadway productions, as well as in other stage plays. He has also been a judge and an emcee at various state Miss America pageants.

On top of all his athletic and career endeavors, Baker, who has three children from a prior marriage, plans to start a new family with Hildegard, his wife of two years.

"I believe that if you make staying in shape a life-long commitment, aging is easy to accept," Baker concludes. "I remember attending one of Percy Cerutty's training camps in Wales in the '50's. He often said only the fit are fearless. I think this applies to being conscious about your age." □

— Mike Tymn



Clifford Blair, (5505), Hingham, Mass., M55 hammer winner (163-8), waits for results with Len Olson of New York (2nd 129-10), and chats with Californian Stew Thomson (M50 1st 153-3) and his wife, 1987 Nationals, Eugene-Springfield. Photo by Jerry Wojcik

let's face it!
MASTERS throwers



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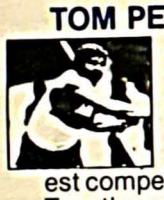
TOM PETRANOFF'S *Javelin Video*



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Olsen, Filutze Capture National 10K in Albany

Continued from page 1

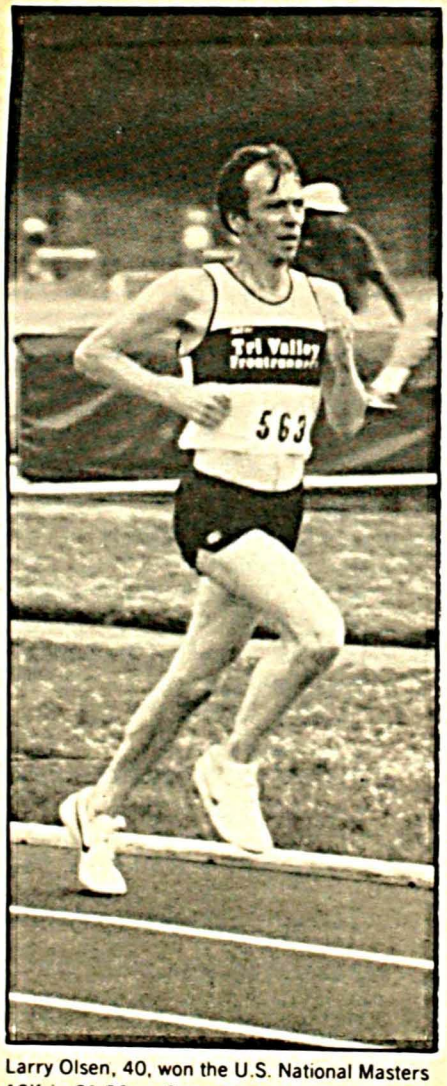
Filutze, Binder and Hutchison increased their bank accounts with cash prizes equal to the men's.

The day's most remarkable performance was turned in by the race's oldest entrant, Ed Benham of Ocean City, Md., who amazed the finish-line crowd by running a 45:32. (Benham ran 45:27 in the Asbury Park 10K in August to break the U.S. M80-84 record.) Almost as impressive were the 37:44 recorded by 62-year-old Virginian John Hosner and the 33:57 M50 winning time notched by Kentucky's Bill Olrich.

Gina Faust of Woodland Hills, Calif., made a shambles of the W50 competition with a 39:39 and pocketed $450 in prize money. Connecticut's Christine Tattersall took top honors in the W45 bracket in 38:01, and hometown favorite Anny Stockman edged Toshiko D'Elia to win the W55 age group. Anne Trigg traveled from St. Petersburg, Fla., to lead the W60 division, and Harriett Weaver of Okemos, Mich., was the first W65 runner.

Buffalo's Ralph Zimmerman won the M45 division in 33:51, edging Roland Cormier and Peter Van Garderen. Fifty-nine-year-old Howard Rubin had no trouble dominating the M55 age group in 36:12. Francis DiMarco led the M65 division with a 41:07, while Austin Newman was the fastest 70-year-old in 43:25.

New York's Atalanta team of Angella Hearn, Christine Hearn and Lina Connors easily won the women's team competition. Albany's Athletic Attic squad of Pat Glover, Van Garderen, Ran Bagnoli, Lee Wilcox, and Doug Griset edged the Hartford Track Club for the M40 team title. A strong Syracuse Chargers contingent of Rubin, Sam Graceffo, Ed Stabler, Bob Brock, and John Baldwin won the M50 team honors. The Capital Track Club's M60 team of Bob Hennig, Geoffrey Orton and Louis Altamarie finished first, as did its M70 team of Bob Matteson, Bill Shrader and George Perkins.□



Larry Olsen, 40, won the U.S. National Masters 10K in 31:32 on Sept. 20 in Albany, N.Y. and here clocks 30:35.6 for a new U.S. M40 10K track mark at the New England Open 10K in Dedham, Mass. The time broke Ray Hatton's 12-year-old standard of 30:56.



"It's all down hill from here." Gail Scott trains on her home turf of Ophir Pass in Durango, Colorado at 11,000 feet.

Scott Breaks Marathon Mark

Continued from page 1

stretch, it rises 700 feet, a 20% incline. In addition, the race is TAC certified and sanctioned and, this year, served as the Utah/TAC Championships and an Olympic Trials qualifier.

At TAC's 1986 convention, a motion to ban downhill courses from record consideration was defeated, since many top courses, including the Boston Marathon, have a net drop in elevation — although none come close to the dramatic dropoff of the St. George course.

Scott, the first woman finisher in the Pikes Peak Marathon in August, finished 49th overall among more than 1500 St. George runners. Of her victory, she said: "Pike's Peak was simply a warmup for this race of my life. I can't believe I did this. My main goal was to go after the masters record, and I just blew it apart."

What about the downhill course? Scott pointed out that a tailwind at the downhill Boston course helped Joan Benoit set her then-world record, which was universally recognized.

"The St. George race is open to all runners," she said. "I invite all skeptics to try their legs on it next year."

Scott said she trains about 55 miles a week — mostly on mountain trails behind her home in Durango, which is 6500-feet above sea level. When the winter snows close her favorite paths, she works out on a treadmill at home at a 6-minute-per-mile pace. "I love downhill running," she said, "especially at altitude. No one has ever passed me on the downhill leg (13 miles) of the Pikes Peak Marathon. I ran the last 10K — all downhill — at St. George in 36 minutes."

The former San Franscico teacher and medical assistant will get her M.A. in Sports Counseling next year.

Other age-group winners also turned in good times: Stephen Lester won the M40 race in 2:23:42, George Felder took the M50 title in 2:42:35, Emmett Parker was first M60 in 2:58:36, and Betty Ratley took W50 honors in 3:09:20.

Kent Perkins directed the 11th annual event. □

Statement of Ownership, Management and Circulation

1a. Title of Publication: National Masters News. 1b. Publication No. 0744216. 2. Date of Filing: 9-30-87. 3. Frequency of Issue: Monthly. 3a. No. of Issues Published Annually: 12. 3b. Annual Subscription Price: $18.75. 4. Publication Mailing Address: P.O. Box 2372, Van Nuys CA 91404. 5. General Business Office Address: 6320 Van Nuys Blvd., Suite 211, Van Nuys, CA 91401.

6. Publisher: Al Sheahen, 6200 Hazeltine Ave., Suite R, Van Nuys, CA 91401. Editor: Al Sheahen, same address. 8. Bondholders, Mortgages and Other Security Holders: None. 9. Not Applicable.

10. Extent and Nature of Circulation (Average no. copies each issue during preceeding 12 months): A. Total No. Copies (net press run): 4700; B. Paid Circulation: 1) Through dealers: 0, 2) Mail Subscription, 4147; C. Total Paid Circulation, 4147; D. Free Distribution, Complimentary, Promotion, 533; E. Total Distribution, 4680; F. Copies Not Distributed: 1) Office use, left over, spoiled, 20; 2) Return from News Agents: 0; G. Total: 4700.

Actual No. Copies of Single Issue Published Nearest to Filing Date: A. Total copies: 4800; B. Paid Circulation: 1) Through dealers: 0, 2) Mail Subscription, 4314; C. Total Paid Circulation 4314; D. Free Distribution, Complimentary, Promotion, 466; E. Total Distribution, 4800; F. Copies Not distributed: 1) Office use, left over, spoiled, 20; 2) Return from New Agents: O; G. Total: 4800.

I certify that the statements made by me above are correct and complete: Al Sheahen, Publisher.

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9. CIRCULATION February 1987
Paid: 4210 Distribution: 5000
Published monthly. Subscriptions $18.75/year.

Mail order to: **National Masters News**
P.O. Box 2372
Van Nuys, Calif. 91404
818/785-1895

MASTERS SCENE

NATIONAL

• The U.S. National Senior Olympics (USNSO) has opened a new national office at 222 South Central, St. Louis, Mo 63105, operated by an executive director and a 13-member board of directors. The USNSO has selected Maryland to host the second National Senior Olympics at Towson State University, June 17-24, 1989, and expects that more than 5000 senior athletes will compete. Executuve Director **Harris Frank** said that the organization will assist with the start-up, development and growth of Senior Olympic games whether it is for a local community, a state competition or a regional event. "It is important for the growth of the Senior Olympics that we maintain high standards and quality events for our senior athletes," he said. "We want senior adults who are interested in fitness and health to have the opportunity to excel and be recognized for excellence through competitive athletics." Those interested in learning more about the Senior Olympics in their area can write to the USNSO or call 314/726-4550.

• **Scott Thornsley,** director of the '88 TAC Masters Indoor Pentathlon Championships in Pennsylvania, January 3, impressed by the well-attended clinic by **Mac Wilkins** for the discus and **Robert Sing's** javelin demonstration during the Nationals last August, suggests, "Surely many masters athletes **(Payton Jordan, Bob Richards,** and the many college T&F coaches) are also equally capable of providing similar clinics, even if they only last 1-2 hours. I think these clinics would be well-attended and appreciated."

• The Road Runners of America announced that the site for its '88 convention will be Indianapolis on May 5-8. **Don Carr,** president of the host Indy Runners, said, "The Indy Runners club is excited to be hosting the 1988 RRCA convention. We are anxious to show off many of the world-class sport and fitness facilities in Indianapolis."

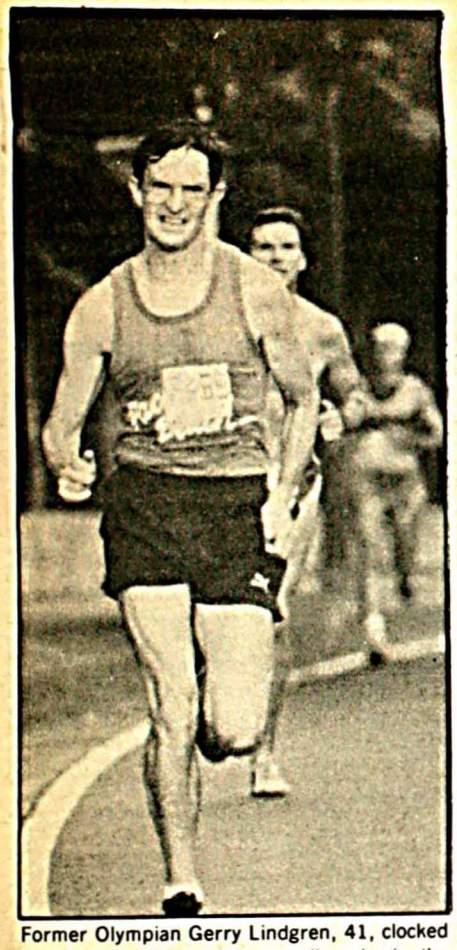
• **Tony Nasralla's** second-place (68.75) in the M55 400H at the Nationals in Eugene was omitted from the official results.

• Add **Bobbi Rothman,** 42, to the list of W40-and-over who have qualified for the Olympic Marathon Trials. She did it with a 2:43:36 in the Boston Marathon, April 1986.

• **Laurie Binder's** 1:18:31 in America's Finest Half-Marathon, San Diego, August, was not a U.S. W40-44 record, as reported in the October NMN. The record belongs to **Barbara Filutze,** who ran 1:16:00 in the Philadelphia Half-Marathon last year.

• In the Virginia 10-Miler (Lynchburg, September 26), 42-year-old **Priscilla Welch** finished third overall in 56:07. Currently in marathon training, the masters WR holder (2:26:51) admitted to diminished "leg speed." A month earlier in Flint, Mich. (August 22), she placed second among all women at the Bobby Crim 10-mile in 55:38, and on August 4, won outright a 4-mile (22:45) near her home in Boulder, Colorado. Oh, yes, in between, she'd also captured the women's open division of the hilly Charleston, W. Va., 15-mile (September 5) in 1:24:52, breaking **Grete Waitz's** course record by six seconds and placing 24th overall in a field of 1000.

• Also continuing to place high in open roadrace standings, **Bill Rodgers,** soon-to-be-40 (December 23), came eighth in the Bobby Crim 10-mile (50:04) and then moved up to sixth at Lynchburg (50:10). On September 7, two days after a third-place finish in the Charleston 15-mile (1:16:05), Rodgers won a 5K at New Haven, Conn., in 14:49 — nearly 20 seconds under the current American masters best.



Former Olympian Gerry Lindgren, 41, clocked 32:37 to finish seventh overall and win the 40-44 division of the Hawaii Diet Pepsi 10K in Honolulu on September 20. Lindgren is shown near the five-mile mark of the 1986 Hawaii Diet Pepsi race. While attending Washington State University during the mid-60's, Lindgren won 11 NCAA championships in cross-country, indoor and outdoor track and broke the world-record at six miles on the track (27:11.6), then a standard racing distance.

Photo by Jeff Nakasone

EAST

• **Carlton Mendell,** Portland, ME, has notched over 30 races since turning 65 a year ago, including five marathons, with a best of 3:14:30 in the Sugarloaf, August 30, and the Mt. Washington 7.6 Mile Climb in New Hampshire (1:44:10), and covered 102.5 miles in 24 hours at Westport, NY.

• **Ted Haiman,** 44, of Witold's Runners, with a 21:27 and **Lina Connors,** 45, of the Atalanta-NYC club, with a 25:14, got the job done with masters victories in the NYRRC Back To Work 4 Mile, Central Park, NYC, September 7. **William Coyne,** 66, of the Millrose AA, won the M65 race in 27:06, and **Helen McGinnis,** 62, of NYC, took the W60+ contest with a 39:49.

• **Art Hall,** 40, motored to a fifth-place (1078 m/finishers) with a 1:25:22 in the NYRRC's Marathon Tune-Up 25K, Central Park, NYC, September 20. **Gary Muhrcke,** 47, was third masters in an M45 win (1:30:23). **Marlene Tortora,** 53, posted the best W40+ time (1:56:15).

• **Carl Wallin** set an age-45 WR of 59-2 in the 12-lb. shot at Darmouth, Hanover, NH, September 6. **Cliff Blair** of Hingham, MA, former WR holder in the hammer and '87 M55 hammer champion, raised the 8-lb. shot WR for age 57 to 54-1.

SOUTHEAST

• **Rex Harvey,** 41, led a strong field of 20 submasters and masters with a 5483 total (1985 IAAF tables) in the 3rd Annual Thomasville Fall Masters Decathlon, Thomasville, NC, September 19-20. **Boo Morcom,** 66, outpointed the 60+ athletes, who were scored by the WAVA tables, with a 7610. **Arling Pitcher,** probably the only 85-year-old to complete a decathlon, scored 924.

SOUTH WEST

• **Roy Turner,** of Richardson, TX, 1987 M45 national champion in the 100, 200, and 400, should have been credited with one more gold medal in the September NMN article on the Nationals in Eugene-Springfield, for running the anchor leg of the winning Dallas Masters TC M40-49 4x400 relay team (3:34.10).

• To distribute masters money, which usually ends up in the pockets of the younger runners, a little more equitably, The Old Reliable 10K Run, Raleigh, NC, November 15, will offer $400, $300, and $100 to the first three 50-and-over men and women, in addition to the $700, $400, and $200 awards for the top three 40-49 men and women. Bobby Murray Chevrolet/Toyota of Raleigh is the masters division sponsor.

MIDWEST

•**Wally Herrala,** 43, Ann Arbor, MI, **Michigan Runner Magazine's** 1986 runner of the year, attributes his better-with-age performaces for the last year, including a 70:51 half-marathon in May, followed by a PR 4:07 1500 in June, to hard workouts with **Bill Stewart,** holder of masters age-group and single-age records: "The workouts...are geared to track races; although, I have managed to run a whole season of distance races on what many would consider low mileage, i.e. under 50 miles a week. We are on a three-day cycle of hard ten miles, five miles with strides and circuit, and hard interval workout,"

• **Bob Richards** broke his U.S. M60 hammer (12-lb.) record of 151-9 with a 162-1 heave in a weight pentathlon in Grand Rapids, MI, September 27. The M60 WR was recently increased to a whopping 188-0 by **Pentti Saarikoski** of Finland in the Norwegian Veterans Games. In a weight pentathlon in Arlington, TX, September 12, Richards scored a probable age-61 U.S. record 4311 (HT 161-4; JT 115-0; 35-lb. 38-7; SP 38-4; DT 159-5).

• **Cindy Koons** reports another runner-turns-walker story. Between 1980 and 1985, **Jim McFadden** was Oklahoma's top masters runner. He set virtually every over-40 running record from the mile to the marathon. Since 1986, 48-year-old McFadden has turned more of his energy toward race-walking. This spring and summer he has set Sooner state open and masters records for the 5K (23:13), 3K (13:17), and the mile walk (6:52). His running marks for these same three events are 16:15, 9:18, and 4:32, which gives him a unique set of state and personal records. McFadden, who is a principal and basketball coach in a suburban Catholic school near Oklahoma City, was injured in a collision during basketball practice in the winter of 1986. "I could run on the injured leg, but only at about 8 min. mile pace. I thought "heck, I can walk that fast and it'll do me more good than running slow." So, he did.

• **David Oropeza,** 41, of Arizona, successfully defended his Ultimate Runner masters title on October 3 in Jackson, MI. and won $1150 with a total of 1954 points, defeating Alabama's **Carl Nicholson,** 41 (1767, $600) and Washington's **Frank Bozanich,** 43 (1660, $300). Oropeza's marks were 32:25 (10K), 59.1 (400), 13.3 (100), 4:50.5 (Mile) and 2:43:57 (Marathon). Ottawa, Canada's **Diane Palmason,** 49, dethroned **Nina Bovia,** 41, as female masters winner with 1316 points, winning $1150, with respective times of 41:29, 75.09, 15.8, 6:03.8 and 3:20.22.

WEST

• **Judy Ikenberry,** 45, Crestline, CA, was the only woman of four finishers in the Pepsi 166 Mile Run from Carson City to Sacramento. Running smoothly all the way, Ikenberry, third, bettered her 1984 time of 35:28:17 with a 30:04:14. In its three-year existence, the race, which starts at 4460' elevation, tops at 8573' on the second day, and ends at 25' at the capitol steps, has had 21 finishers.



Joan Stratton, W35, So. Lake Tahoe, Calif., (HT 113-4, SP 41-10, DT 119-7), Club West Meet, UC-Santa Barbara, Calif., October 3.

Photo by Jerry Wojcik

• Former Olympian **Gerry Lindgren,** 41, who re-surfaced about a year ago after a long disappearance, finished seventh overall of 2500 starters, topping the masters runners with a 32:37 in the Diet Pepsi 10K, Honolulu, September 20. **Judy Huber-Cogswell** broke her own W40+ Hawaii record with a 39:04, and **Miki Horton** set a W60-64 state record of 48:42.

• **Joan Stratton** threw the discus 128-3 for a U.S. W35-39 record in an all-comers meet in So. Lake Tahoe, CA, in July.

• On October 4, in San Francisco, two famous 37-year-old Olympians proved that they're far from being over the hill in a one-mile race up a hill, a BIG hill **Maricica Puica** of Romania ('84 gold, 3000m) and New Zealander **Rod Dixon** ('76 bronze, 1500m) outran the cable cars and fellow competitors up California Street to win the open divisions of the Pepsi-Cola California Mile, respectively, in 6:00.6 and 5:06.1 (well off course records of 5:38.6 and 4:49.2). The vertical rise to the finish at the crest of Nob Hill is 278 feet. Some 1300 runners of all ages ascended to the heights of "anaerobic ecstasy" in various divisional races, including one for 200 lb-plus "Heavyweights" (which attracted a few idle Forty-Niner footballers).

NORTHWEST

• Hello, out there in Utah! How does one pronounce Ouelessebougou (sic), as in Ouelessebougou 5K held at the University of Utah on September 23? And can anyone verify unsubstantiated reports that in said unpronounceable race relatively unknown **Steve Lester** obliterated **Bill Stewart's** and **Web Loudat's** shared AR of 15:07 with an unbelievable 14:22 clocking?

Continue in Section 2, page 35

Need Back Issues?

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schedule

Track and field events feature competition for men and women over 30 unless otherwise noted. Long distance events generally are open to all age groups with the exception of national masters championships, which may be limited to men and women over age 40. Entry blanks for national and regional championships will generally be printed in the newspaper 30-60 days prior to the event. Please send any additions or corrections to NMN, P.O. Box 2372, Van Nuys, CA 91404.

TRACK & FIELD NATIONAL

January 3. U.S. TAC National Masters Indoor Pentathlon Championships. Dickinson College, Carlisle, Pa. Scott Thornsley, 18 Colgate Dr., Camp Hill, PA 17011-7624. 717/737-2385 to 11 p.m.

March 19-20. U.S. TAC National Masters Indoor Championships, L.S.U., Baton Rouge, La. Track Office, LSU, Baton Rouge, LA 70893.

July 15-23. U.S. Olympic Trials, Indianapolis. U.S. T&F Trials/88, P.O. Box 6060, Indianapolis, IN 46206. 317/636-1988.

August 4-7. 21st U.S. TAC National Masters Championships, Orlando, Florida. Nick Gailey, 341 N. Maitland Ave., Maitland, FL 32751. 305/628-8850.

EAST

January 3. Bud Light/Pennsylvania Masters Indoor Meet, Dickinson College, Carlisle, Pa. Scott Thornsley, 18 Colgate Dr., Camp Hill, PA 17011-7624. 717/737-2385 to 11 p.m.

January 3. Lake Erie Indoor Championships, Cleveland. Charlie Hall, 18616 Restor Ave., Cleveland, OH 44122. 216/561-5092.

SOUTHEAST

November 6-8. North American Championships, Lake Worth, Fla. Bob Fine, 4223 Palm Forest Dr., Delray Beach, FL 33445. 305/499-3370.

November 9-14. Golden Age Games, Sanford, Fla. Greater Sanford Chamber of Commerce, P.O. Drawer CC, Sanford, FL 32772-0868. 305/322-2212.

December 27. Holiday Pentathlons (regular & weight), Atlantic H.S., Delray Beach, Fla. Randy Cooper, Principal, Atlantic Community School, 2501 Seacrest Blvd., Delray Beach, FL 33444.

MIDWEST

February 6. 4th Annual Athlete's Foot Open & Masters Indoor Meet, Augustana College, Rock Island, Ill. Masters Meet, 1029 16th Ave., E. Moline, IL 61244. 309/755-2655.

WEST

1987. Hawaii Masters TC All-Comers Meet. Punahou School, Hawaii. Each Sunday 2:30 p.m. Stan Thompson, 2164 Halekoa Dr., Honolulu, HI 96821. 808/734-8450.

November 14. 2nd Annual National Masters News Age-Graded Meet, Cal-State L.A., Los Angeles. NMN, PO Box 2372, Van Nuys, CA 91404.

INTERNATIONAL

November 19, 26. December 10, 17. Waratah T&F Series, Sydney, Australia, Deadline October 30. H. Stanley, (N.S.W.V.A.), 3 Graton St., Eastlakes, 2018, Sydney, Australia.

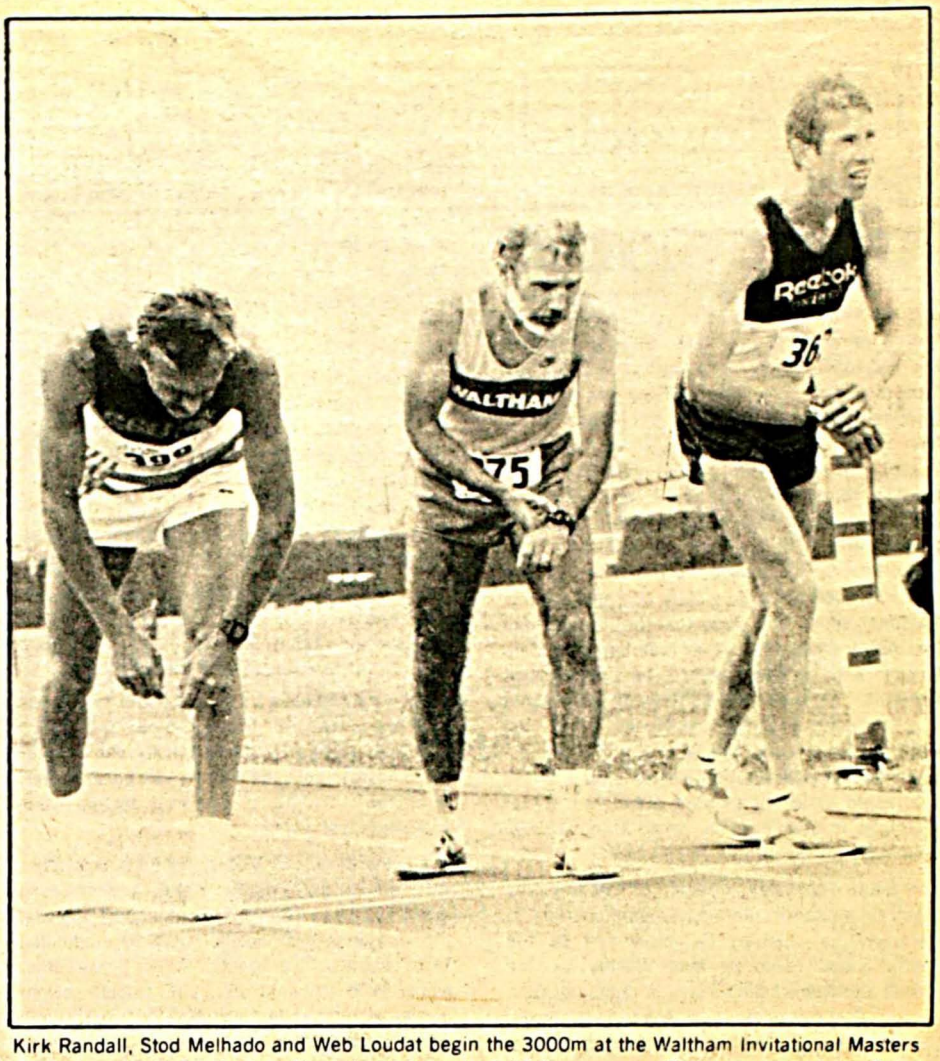
November 28-December 6. VII World Veterans Games, Melbourne, Australia. Men 40+.Women 35+. No qualifying standards. World Veterans Games, P.O. Box 282, Essendon, 3040, Victoria, Australia. Phone: 011-61-3-375-1900. Entry deadline: August 31.

November 28-December 12. The First Australian Masters Games at various sites in Tasmania (t&f and road races on December 9-10 in Hobart). Kim Newstead, P.O. Box 587, Glenorchy Tasmania 7010.

December 7. World Veterans Weight Pentathlon Championships, Melbourne, Australia. VII World Veterans Games, P.O. Box 282, Essendon, Victoria, 3040, Australia.

April 1-4. Australian Veterans Athletic Championships, Brisbane. Pauline Burns, 141 Sirius St., Coorparoo, Queensland 415. 07/397-1356.

September 17 - October 2, 1988. XXIV Olympic Games, Seoul, Korea. T&F News, Box 296, Los Altos, CA 94023. 415/948-8188.



Kirk Randall, Stod Melhado and Web Loudat begin the 3000m at the Waltham Invitational Masters Meet, June 13 in Cambridge, Mass. Loudat won in 8:43.7. Photo courtesy of Jim Dolan

LONG DISTANCE RUNNING NATIONAL

November 8. U.S. TAC National Masters 10K Cross-Country Championships, Seattle, Wash. Bob Langenbach, 4261 S. 184th St., Seattle, WA 98188. 206/433-8868.

November 15. U.S. TAC National Masters Half-Marathon Championships, Oklahoma City, Okla. Jim Smith, 2408 N.W. 112th Terrace, Oklahoma City, OK 73120.

November 22. U.S. TAC National Masters 15K Cross-Country Championships, East Meadow, N.Y. Jack Dowling, 25-47 Beech St., East Meadow, NY 11554.

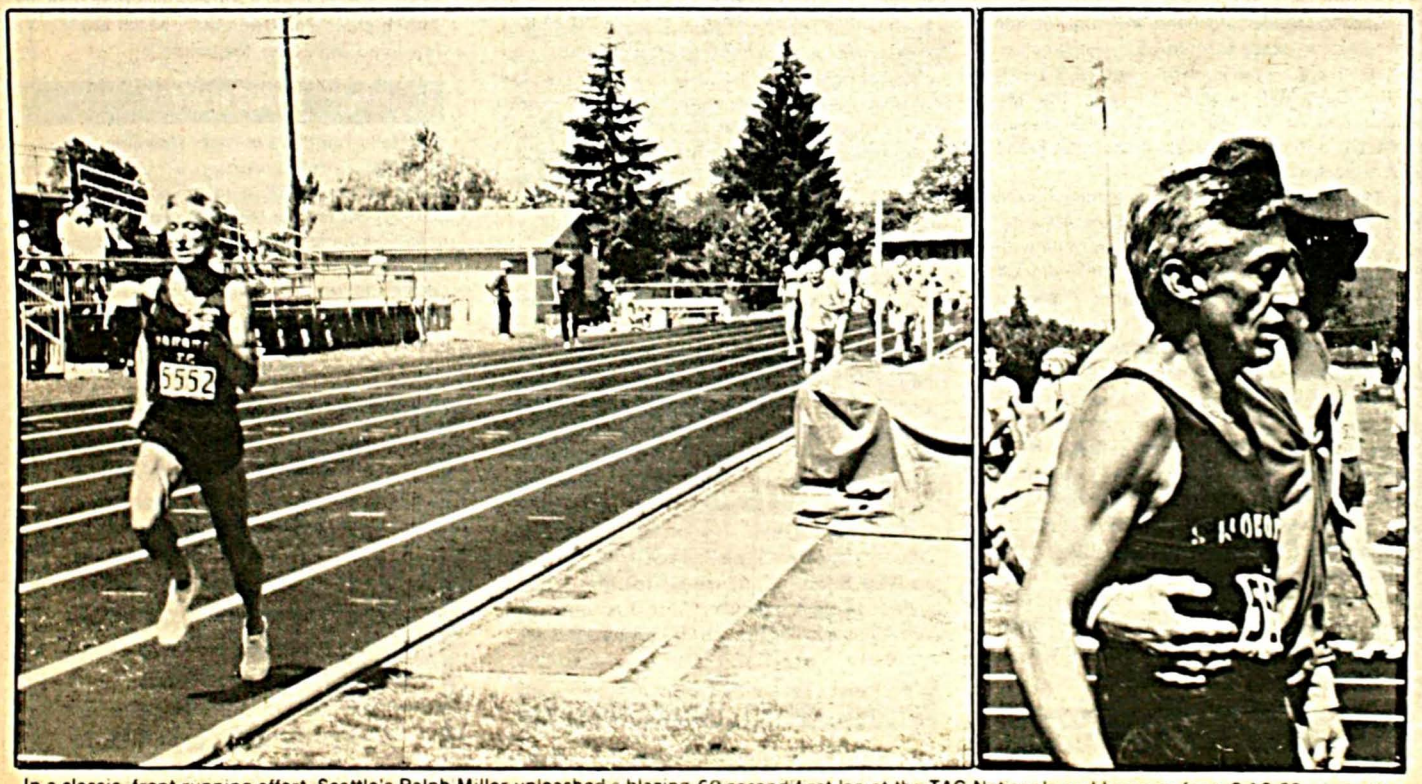
November 28. U.S. TAC National Masters 5K Cross-Country Championships, Van Cortlandt Park, New York City. Teddy Foy, 54 W. 119th St., Apt. 2, New York, NY 10026. 212/369-1271.

December 12. U.S. TAC National Masters 8K [illegible] Hawaii. Da[illegible] CANCELLED Honolulu, HI 96822. 808/948-[illegible].

December 30. U.S. TAC National Masters 100K Racewalk Championships, Bellair, Texas. Dave Gwyn, 6502 S. Briar Bayou, Houston, TX 77072. 713/498-0027.

March 13. U.S. TAC National Masters 15K Championships, Tucson, Ariz. Bruce

Continued on page 19



In a classic, front-running effort, Seattle's Ralph Miller unleashed a blazing 60-second first lap at the TAC Nationals and hung on for a 2:12.69 win in the M55 800.

Photo by Gretchen Snyder

Continued from page 18

Stevenson, 2628 N. Tyndall, Tucson, AZ 85719 602/882-4382.

March 27. U.S. TAC National Masters 5K Championships, DeLand, Fla. John Boyle, P.O. Box 1824, DeLand, FL 32721. 904/736-0002.

April 10. U.S. TAC National Masters 50 Mile Championships, Columbus, Ohio. John White, 4865 Arthur Place, Columbus, OH 43220. 614/459-2547.

EAST

November 1. New York Road Runners Club's New York City Marathon, Staten Island to Central Park. 10:30 a.m.

November 8. Marine Corps Marathon, Washington, D.C. MC Marathon, P.O. Box 188, Quantico, VA 22134.

November 15. Cape Cod Marathon, Village Green, Falmouth, Mass. $500 1st m & w masters. Business size SASE to Cape Cod Marathon, P.O. Box 699, W. Falmouth, MA 02574.

November 29. Philadelphia Independence Marathon/5K, Philadelphia. P.I. Marathon, Memorial Hall, Philadelphia, PA 19131. 215/MU6-0052.

December 6. Brian's Run 10K, West Chester, Pa. West Chester U., P.O. Box 2440, West Chester, PA 19383.

SOUTHEAST

November 14. North American Championship 10K Run and 20K Walk, Lake Worth, Florida. Bob Fine, 4223 Palm Forest Drive, Delray Beach, FL 33445. 305/499-3370.

November 15. The Old Reliable 10K Run, Raleigh, N.C. Bobby Murray Masters Division $4000. Butch Robertson, 919/829-4843; 266-5103.

November 26. Atlanta Marathon, Atlanta, Georgia. Julia Emmons, Atlanta Track Club, 3097 E. Shadowlawn, Atlanta, GA 30305.

November 26. Thanksgiving 10 Miler, DeLand, Fla. Masters state championships. SASE to John Boyle, P.O. Box 1824, DeLand, FL 32721. 904/736-0002.

December 12. Rocket City Marathon, Huntsville, Ala. $3500 masters money. SASE to Huntsville TC, 8811 Edgehill Dr., Huntsville, AL 35802. 205/881-9077.

February 13. Gasparilla 15K/5K, Tampa, Fla. Gasparilla '88, P.O. Box 1881, Tampa, FL 33601-1881. 813/229-RUNN.

MIDWEST

November 1. Wolfpack Fall Classic, Columbus, Ohio. John White, 4865 Arthur Place, Columbus, OH 43220-3102. 614/459-2547 (h); 424-7011 (w).

November 7. OAC Open & Masters Cross-Country Championships, Lancaster H.S., Lancaster, Ohio. John White, above.

November 8. Columbus Marathon, Columbus, Ohio. Mike Collins, Columbus Marathon, 6290 Busch Blvd., Suite 20, Columbus, OH 43229. 614/433-0393.

November 14. Ohio Athletics Congress Open and Masters Cross Country Championships, Lancaster, Ohio. Men run 8K, Women 5K. Age groups to 80+. John White, 4865 Arthur Place, Columbus, OH 43220-3102. 614/424-7011 (day) or 614/459-2547.

November 22. RRCA National 8K Championships, Shelbyville, Ind. Ray Sears, 730 Berkeley Dr., Shelbyville, IN 46176.

MID-AMERICA

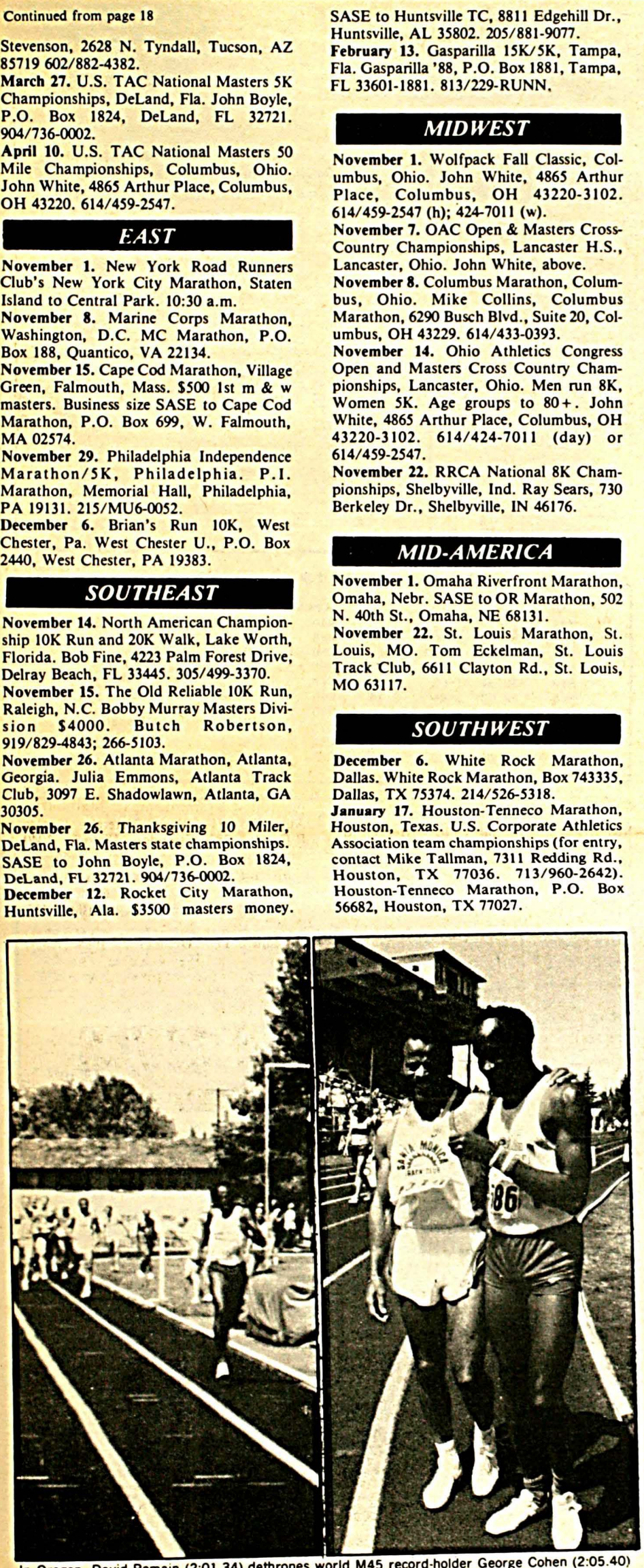
November 1. Omaha Riverfront Marathon, Omaha, Nebr. SASE to OR Marathon, 502 N. 40th St., Omaha, NE 68131.

November 22. St. Louis Marathon, St. Louis, MO. Tom Eckelman, St. Louis Track Club, 6611 Clayton Rd., St. Louis, MO 63117.

SOUTHWEST

December 6. White Rock Marathon, Dallas. White Rock Marathon, Box 743335, Dallas, TX 75374. 214/526-5318.

January 17. Houston-Tenneco Marathon, Houston, Texas. U.S. Corporate Athletics Association team championships (for entry, contact Mike Tallman, 7311 Redding Rd., Houston, TX 77036. 713/960-2642). Houston-Tenneco Marathon, P.O. Box 56682, Houston, TX 77027.



In Oregon, David Romain (2:01.34) dethrones world M45 record-holder George Cohen (2:05.40) from his national throne and is congratulated by Cohen (left) afterwards.

Photo by Gretchen Snyder



80-year-old Chet Crabb of Farmdale, Ohio won the 800 (3:54), 1500 (8:10) and 5000 (28:30) at the Nationals in Oregon.

Photo by Gretchen Snyder

WEST

November 1. New Times Phoenix 10K, Phoenix, Ariz. Harver Beller, Race Director, 3625 N. 16th St., Phoenix, AZ 85016. 602/241-0995.

November 1, 8, 22, 28. Legg Lake 5K Runs, So. El Monte, Calif. 9:30 a.m. Arthur Martinez, 9502 Reichling Ln., Pico Rivera, CA 90660. 213/949-0394.

November 8. San Diego Marathon, San Diego. "Seventh fastest course in U.S." San Diego Marathon, 7801 Mission Center Court, Suite 200, San Diego, CA 92108. Kathy Loper, 619/298-7400.

November 15. Foundation 30K Championships, Clarksburg, Calif. Formerly the "Clarksburg 20 Mile Run." Five-year age divisions to 90+. Foundation 30K Run, PO Box 20, Clarksburg, CA 95612. 916/456-7000, ext. 169; 916/665-1712.

.November 21. Jet to Jetty 5K/10K, Playa del Rey, Los Angeles. Myrna Kayton, 6228 W. Manchester Ave., Westchester, CA 90045. 213/670-1410.

December 6. Beverly Hills Perrier 10K, Beverly Hills, Calif. Bill Banks, BH Recreation & Parks Dept., 450 N. Crescent Dr., Rm. 600, Beverly Hills, CA 90210.

December 6. California International Marathon, Sacramento, Calif. Sacramento LDR Assn., P.O. Box 161149, Sacramento, CA 95816. 916/447-2786.

December 6. Western Hemisphere Marathon, Culver City, Calif. Jack Nakanishi, 4117 Overland Ave., Culver City, CA 90230. 213/202-5689.

December 13. Honolulu Marathon, Hawaii. Honolulu Marathon Association, 3435 Waialea Ave., Rm. 208, Honolulu, HI 96816. 808/732-1425 or 808/536-7837.

March 6. Los Angeles Marathon, Los Angeles. L.A. Marathon, P.O. Box 67750, Los Angeles, CA 90067. 213/879-1988.

ON TAP FOR NOVEMBER

It only happens every two years, and this is the month. More than 4800 athletes from 52 nations have entered the VII World Veterans Games in Melbourne from November 28 to December 6. Events from the 100 to the marathon will take place in a nine-day orgy of athletics action.

TRACK & FIELD

Leading up to the World Games are the North American Championships on the 6th-8th in Lake Worth, Florida; the Golden Age Games on the 9th-14th in Sanford, Florida; and the National Masters News Age-Graded Meet on the 14th in Los Angeles.

LONG DISTANCE RUNNING

Masters harriers will be in hill-and-dale heaven with three U.S. TAC National Cross-Country Championships scheduled: the 10K on the 8th in Seattle; the 15K on the 22nd in East Meadow, N.Y.; and the 5K on the 28th at Van Cortlandt Park, NYC. Sandwiched in between are the National Masters Half-Marathon Championships on the 15th in Oklahoma City.

The month starts with a bang on the morning of the 1st when the Big Apple hosts the New York City Marathon through Koch country, followed later that day by the Omaha Riverfront Marathon and the New Times 10K in Phoenix. The 8th offers another spread-eagled schedule with the Marine Corps Marathon in the nation's capital; the Columbus Marathon in Ohio; and the San Diego Marathon on the West Coast. The North American Championships in Florida on the 14th includes both a 10K run and a 20K walk.

On the 15th, the Foundation 30K takes off in Clarksburg, Calif.; Cape Cod hosts a marathon with masters money in Falmouth; and The Old Reliable Run 10K in Raleigh, N.C., will give away over $4000 in masters awards.

The St. Louis Marathon and the RRCA 8K Championships in Indiana are scheduled for the 22nd. The Thanksgiving Day menu includes the Atlanta Marathon. On the 29th, distance runners not headed for "down under" will meet in the City of Brotherly Love for the Independence Marathon. □

RECIPIENTS OF CERTIFICATES AS ALL-AMERICANS FOR ACHIEVING U.S. STANDARDS OF EXCELLENCE

ALL-AMERICAN ACHIEVERS FOR 1987

AGE DIVISION 35-39	EVENT	MARK
RICK LAPP	400 Meters	52.3
AGE-DIVISION 40-44		
SHERIDON GROVES	100 Meters	11.28
SHERIDON GROVES	200 Meters	24.1
SHERIDON GROVES	High Hurdles	14.65
SHERIDON GROVES	Intermediate Hurdles	60.48
AGE-DIVISION 45-49		
TONY DUMAY	Javelin	163'4"
MICHAEL HARRINGTON	Discus	38.30
CARL H. KLEHM	Shot Put	12.31 Meters
CARL H. KLEHM	Hammer	38.86 Meters
CHARLES LA CHIUSA	100 Meters	11.7
CHARLES LA CHIUSA	200 Meters	24.6
CHARLES LA CHIUSA	400 Meters	55.5
THOMAS O'HARA, JR	400 Meters	53.5
RUSS PICKERING	10,000 Meters	35:26.19
ROBERT D. TAYLOR	Long Jump	19'4 3/4"
AGE-DIVISION 50-54		
FRANK HAVILAND	3K Steeplechase	12:05
FRED KARLIN	800 Meters	2:18.33
BOB KEEGAN	100 Meters	12.0
BOB KEEGAN	200 Meters	25.6
T. ROBERT MILNER	5000 Meters	17:10
T. ROBERT MILNER	10,000 Meters	36:30
JIM PETERSON	110 Hurdles	17.8
JIM PETERSON	Long Jump	16'4½"
JIM PETERSON	Triple Jump	33'8½"
MIKE TYMN	5000 Meters	16:41.43
MIKE TYMN	10,000 Meters	34:50.33
BOOKER WASHINGTON	100 Meters	12.39
BOOKER WASHINGTON	Long Jump	17'7"
NORB WEDEPOHL	100 Meters	12.41
NORB WEDEPOHL	200 Meters	25.70
AGE-DIVISION 55-59		
BILL PARDUE	110 Hurdles	19.02
HARRY HAWKE	Discus	136'10"
HARRY HAWKE	Shot Put	40'8 3/4"
RALPH DAEHLER	100 Meters	12.94
RALPH DAEHLER	200 Meters	26.11
RALPH DAEHLER	Long Jump	16'4½"
FRANK A. FINA	20K Racewalk	2:02.46
ROBERT L. FLAHERTY	Javelin	136'11"
BILL HONAKER	Long Jump	14'11"
FRANCIS H. KISHI	200 Meters	27.17
GREG PROM	10,000 Meters	36:59
THEODORE SWANSON	Long Jump	4.57 Meters
THEODORE SWANSON	Long Jump	4.78 Meters
JIMMIE TENNISON	800 Meters	2:19.61
JIMMIE TENNISON	1500 Meters	4:38.9
JIMMIE TENNISON	5000 Meters	17:32.01
AGE-DIVISION 60-64		
WALTER ATCHESON	2000 Meters Steeple	9:14.7
TED ENSSLIN	100 Meters	13.1
TED ENSSLIN	Long Jump	15'11 3/4"
TED ENSSLIN	Triple Jump	31'4½"
TED ENSSLIN	Pole Vault	9'0"
EDWARD GODDIN	100 Meters	13.50
EDWARD GODDIN	200 Meters	28.40
HAL ROBINSON	100 Meters	12.8
HAL ROBINSON	200 Meters	27.3
HAL ROBINSON	Long Jump	16'2"
HAL ROBINSON	Triple Jump	29'3 3/4"
AGE-DIVISION 65-69		
DONALD COTNER	1500 Meters	5:34.7
TIM DYAS	5K Walk	30:03
TIM DYAS	20K Walk	2:09:39
TIM DYAS	2000 Meter Steeple	10:07.3
GEORGE HELLER	5K Walk	29:55
GEORGE HELLER	20K Walk	2:07:40
SCOTT HERRMAN	Shot Put	44'10½"
JOSEPH MALLON	1500 Meters	5:42.2
JOSEPH MALLON	5000 Meters	21:01.9
JOSEPH MALLON	10,000 Meters	42:41
AGE-DIVISION 70-74		
EVERETTE JARVIS	100 Meters	14.2
DOUGLAS PHILLIPS	High Jump	1.23 Meters
MANUEL WHITE	Javelin	125'1"
MANUEL WHITE	Discus	120'7"
MANUEL WHITE	Shot Put	39'0"
AGE-DIVISION 85-89		
JOHN WHITTEMORE	Hammer	55'8"
JOHN WHITTEMORE	Discus	53'5"
JOHN WHITTEMORE	Javelin	50'5"
WOMEN AGE 30-34		
ELLEN AMIRKHAN	100 Meters	12.74
ELLEN AMIRKHAN	200 Meters	26.54
ELLEN AMIRKHAN	400 Meters	59.84
WOMEN AGE 40-44		
MARY PEET	5000 Meters	19:35
MARY PEET	10,000 Meters	42:07
CATHY PRIMMER	High Jump	4'2"
WOMEN AGE 45-49		
JOANN LEHMAN	5000 Meters	21:00
WOMEN AGE 50-54		
ANN MORRIS	Long Jump	12'1½"
WOMEN AGE 70-74		
LUCILLE MONROE	100 Meters	17.98

U.S. MASTERS STANDARDS OF EXCELLENCE FOR WOMEN

event	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84
100m	13.8	14.2	14.6	15.0	15.6	16.3	16.9	17.5	18.8	20.0	21.2
200m	28.0	29.2	30.3	31.4	32.5	34.2	35.7	37.3	40.5	43.8	48.7
400m	63.5	66.5	67.5	69.5	71.5	73.5	78.5	83.7	90.0	95.0	103.3
800m	2:32	2:35	2:40	2:45	2:54	3:07	3:17	3:27	3:34	3:49	4:02
1500	5:13	5:15	5:19	5:39	5:50	6:15	6:45	7:16	7:45	8:19	8:49
5000	20:40	20:56	21:36	22:16	23:12	24:16	26:08	28:08	30:08	32:21	34:26
10000	41:00	42:40	44:40	47:00	49:30	52:00	56:00	60:00	66:00	76:00	86:00
100/80mH	17.0	18.6	16.1	17.1	18.1	19.1	20.1	21.1	28.0	32.0	37.0
400/300mH											
HJ	1.42	1.35	1.27	1.19	1.10	1.07	1.02	0.97	0.92	0.89	0.84
	4'8	4'5¼	4'2	3'11	3'7⅞	3'6⅛	3'4⅛	3'2⅛	3'0⅛	2'11	2'9
LJ	5.0m	4.60	4.30	3.90	3.55	3.20	2.85	2.60	2.35	2.10	2.0
TJ	9.03	8.61	8.12	7.63	7.14	6.40	6.23	5.74	5.00	4.25	4.00
	29'7½	28'3	26'73/4	25½	23'5⅛	22'73/4	20'5¼	18.10	16'5	13'11⅛	13'1½
SP	10.30	9.30	8.20	7.20	8.90	8.30	7.70	7.30	6.90	6.60	6.30
Javelin	39'50	33.50	27.50	21.50	25.0	19.0	18.0	16.0	15.0	14.0	13.50
Discus	30.0	27.8	26.0	24.0	22.0	20.0	18.0	16.0	15.0	14.0	13.50

APPLICATION FOR AN

ALL-AMERICAN CERTIFICATE

NAME:_____ PHONE:_____

ADDRESS:_____ AGE GROUP:_____

_____ SEX: M_____ F_____

EVENT:_____ MARK:_____

MEET:_____ WEIGHT OF IMPLEMENT___

DATE OF MEET:_____ HURDLE HEIGHT_____

MEET SITE:_____

If you have bettered the standard of excellence, please send $10.00 and this form to: All American, National Masters News, P.O. Box 2372, Van Nuys, CA 91404. (Enclose copy of results, or note in which issue they appeared.) A 3-color, 8½ x 11 certificate, suitable for framing, will be mailed to you within two weeks.

ALL AMERICAN STANDARDS FOR MASTERS RACE WALKERS

MEN	5km	10km	20km	WOMEN	5km	10km	20km
M40	24:30	51:00	1:45	W40	29:00	1:00	2:04
M45	26:00	54:00	1:52	W45	31:00	1:04	2:12
M50	27:30	57:00	1:58	W50	33:00	1:08	2:20
M55	29:00	1:00	2:04	W55	35:00	1:12	2:28
M60	30:30	1:03	2:10	W60	38:00	1:18	2:40
M65	32:00	1:06	2:16	W65	41:00	1:24	2:52
M70	34:00	1:10	2:24	W70	44:00	1:30	3:04
M75	36:00	1:14	2:32	W75	47:00	1:36	3:16
M80	38:00	1:18	2:40	W80	50:00	1:42	3:28
M85+	40:00	1:22	2:48	W85+	53:00	1:48	3:40

U.S. MASTERS STANDARDS OF EXCELLENCE FOR MEN

event	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85-89
100m	11.0	11.33	11.67	12.0	12.5	13.0	13.5	14.0	15.0	16.0	17.0	18.0
200m	22.4	23.3	24.2	25.1	26.0	27.3	28.5	29.8	32.4	35.0	38.9	42.8
400m	51.0	52.5	54.0	55.5	57.5	59.0	62.5	67.0	72.0	76.0	82.5	87.6
800m	2:01	2:04	2:08	2:12	2:19	2:29	2:37	2:45	2:54	3:03	3:13	3:24
1500m	4:11	4:12	4:15	4:31	4:40	5:00	5:24	5:49	6:12	6:39	7:03	7:30
5000m	15:30	15:42	16.12	16:42	17:24	18:12	19:36	21:06	22:36	24:16	25:50	27.30
10000	33:00	34:00	35:00	36:00	37:00	38:30	40:30	44:30	48:30	54:30	60:30	68:30
SC 3K	10:00	10:20	11:10	11:50	12:30	13:20	13:50	14:40	17:30	20:00		
SC 2K							9:30	10:30	12:45	14:00		
110mHH	15.0	16.4	17.75	18.75	19.14	20.25	20.57	21.65	22.60	26.0	29.8	33.7
100mHH							18.0	20.0				
80mHH									18.0	21.0		
300mLH							57.0	62.0	66.0	71.0	75.0	81.0
400IMH	57.6	59.6	62.0	64.4	68.2	72.0	76.0	82.0	88.0	94.0	100.0	106.0
H.J.	1.94	1.85	1.76	1.68	1.59	1.50	1.41	1.32	1.23	1.12	1.02	.92
	6'4½"	6'3/4"	5'9¼"	5'6"	5'2½"	4'11"	4'7½"	4'4"	4'½"	3'8"	3'4"	
L.J.	6.50	6.10	5.70	5.30	4.90	4.50	4.12	3.72	3.35	2.90	2.55	2.15
	21'4"	20'½"	18'8¾"	17'4½"	16'3/4"	14'9"	13'6¼"	12'2½"	10'11"	9'6¼"	8'4¼"	7'½"
P.V.	4.11	3.89	3.66	3.43	3.20	2.97	2.74	2.44	2.13	1.83		
	13'6"	12'9"	12'0"	11'3"	10'6"	9'9"	9'0"	8'0"	7'0"	6'0"		
T.J.	12.90	12.30	11.60	10.90	10.20	9.55	8.90	8.20	7.50	6.80	6.10	5.50
	42'4"	40'4½"	38'3/4"	35'9½"	33'5¼"	31'4"	29'2½"	26'11"	24'7½"	22'3½"	20'⅛"	18'½"
Discus	44.80	42.60	40.60	38.00	40.00	36.40	42.00	36.80	31.60	26.40	21.40	16.00
	147'	139'9	133'2	124'8	131'3	119'5	137'9	120'9	103'8	86'7	70'2½	52'6
Javelin	62.00	57.00	52.00	48.00	43.00	38.50	40.00	35.00	29.00	24.00	19.00	15.00
	203'5	187'0	170'7	157'6	141'1	126'4	131'3	114'10	95'2	78'9	62'4	49'2½
Hammer	47.24	44.20	41.14	38.10	38.40	32.50	36.00	30.50	25.00	20.00	15.00	12.00
	155'0	145'0	135'0	125'0	126'0	106'8	118'1	100'1	82'0	65'7½	49'2½	39'4½
S.P.	15.20	14.10	13.00	12.00	13.00	11.80	13.00	11.80	10.70	9.50	8.40	7.20
	49'10½	46'3	42'8	39'4½	42'8	38'8½	42'8	38'8½	35'1⅛	31'2	27'6½	23'7½

notes: 1) 100m standards are for auto time, will use standard conversion for hand time
2) All High Hurdles are for 110m, 39" 30-49, 36" 50-59, 33" 60-69, 30" 70+
3) Weights S.P. 16# 30-49 12# 50-59 8# 60+
Dis 2kg 30-49 1.6 50-59 1.0 60+
Jav 800gm 30-59 600gm 60+
Hammer 16# 30-49 12# 50-59 8# 60+
4) Metric heights and distances are the standard, feet and inches for convenience.

TRACK & FIELD RESULTS

Please send masters meet results to NATIONAL MASTERS NEWS, PO BOX 2372 VAN NUYS CA 91404. If possible, please type single space with minimum of white space.

NATIONAL

National Masters Weight Pentathlon Championships
Boulder, Colorado
September 5-6

Age	Name	Total
33	D Reed	2833
30	C Lackey	2253
34	A Miller	2198
36	R Beamer	2312
48	K Klehm	2503
49	F Slick	2040
49	R Murphy	1881
54	J Rothrock	2775
52	Tom Wesselowski	2665
52	V Spencer	2466
53	B Santine	1609
57	J Reiserer	1859
68	J Minah	2561
66	D Buysse	2411
67	A Ricciardi	2255
70	H Morningstar	2290
70	G Taylor	1600
71	F Praeger	1500



EAST

Philadelphia Masters Pentathlon
Villanova, PA July 18

	1j	jav	200m	disc	1500m	score
M35						
Scott Thornsley	5.49	40.64	0:24.0	28.30	4:52.9	2634
Jim Gibson	4.79	35.10	0:26.0	23.18	4:41.7	2222
Ivan Black	5.51	33.78	0:25.7	23.28	5:10.4	2200
Ron Salvio	4.88	27.60	0:29.0	24.28	5:01.1	1828
M40						
Ken Brinker	6.36	32.30	0:22.8	25.00	5:34.2	2526
M45						
Dhamiri Abayomi	4.89	34.70	0:25.8	20.66	5:41.2	1878
Aarand Roos	4.73	27.90	0:30.2	20.88	5:59.7	1383
M50						
Nick Breslin	n.d.	27.40	0:29.1	26.20	6:02.8	1196
M55						
Ron Noreen	4.19	32.14	0:31.6	31.26	8:44.1	1211
George Taylor	4.11	28.84	0:30.8	20.72	6:42.9	1104
Daniel Ross	3.29	17.90	0:33.6	-----	------	----
M60						
Bob Parsons	3.49	27.72	0:30.0	27.10	6:07.7	2622
M65						
Boo Morcom	4.81	29.54	0:33.5	32.94	6:57.6	3524
Dave Hall	3.88	15.92	0:31.7	23.18	7:11.1	2441
Don Harris	3.79	29.58	0:37.9	26.82	d.n.f.	1892
M70						
Eugene Wood	2.87	20.96	1:19.7	25.44	d.n.f.	1169
M75						
Claude Hills	3.94	24.32	0:34.5	25.84	d.n.f.	3073
M80						
Harry McArdle	2.62	11.84	0:42.4	16.62	9:40.7	1411

NOTES: Scoring: ages 35-59: IAAF; ages 60+: WAVA.
Weather: hot, sunny, light wind.
200m: times may be slightly fast because of difficulty in seeing smoke from starter's pistol.

Eastern Outdoor Track & Field Results Team Scoring, Mitchell Field, Uniondale, New York, June 7, Combined Scoring Men & Women (6,4,3,2,1)

30-39 Division

Place	Team	Points
1	Syracuse Chargers	85
2	New York Masters	77
3	Westchester PUMA	72
4	Merrill Lynch Rel	49
5	New York AC	27
6	Philadelphia Mast	19
7	Police Athletic L	18
8	NoS	12
	NoM	12
9	Master Key TC	8
	New York Pioneers	8
10	AND	7
11	Gazelles	6
	Hawaii	6
12	Shore AC	4
	Central Park AC	4

40-49 Division

Place	Team	Points
1	New York Masters	130
2	Philadelphia Mas	34
3	New York Pioneers	33
4	Central Park TC	27
5	Greater Rochester	11
6	Club Reebok	10
	Milrose AC	10
	Twin	10
	FRT	10
7	Caribbean	9
8	Merrill Lynch Rel	8
	Warren Street	8
9	Michigan	4
10	HUD	3

50-59 Division

Place	Team	Points
1	New York Masters	123
2	Philadelphia Mas	28
3	New York Pioneers	24
	Potomaic Valley	24
4	Shore AC	23
5	Atalanta TC	12
	New York Police	12
	North Jersey Mast	12
6	Central Park TC	10
7	NE	6
8	Caribbean	4
	New York AC	4

60 Plus Division

Place	Team	Points
1	New York Masters	105
2	Philadelphia Mas	60
3	New York Pioneers	42
4	Merrill Lynch Rel	29
5	North Jersey TC	28
6	Univ Rhode Island	24
7	New York AC	22
8	Shore AC	17
9	FtL	16

Overall Team Title

Place	Team	Points
1	New York Masters	435
2	Philadelphia Mast	141
3	New York Pioneers	107
4	Merrill Lynch Real	86
5	Syracuse Chargers	85
6	Westchester PUMA	72
7	New York AC	53
8	Shore AC	44
9	Central Park TC	41
10	North Jersey Mast	40
11	Potomaic Valley	24
	University Rhode Is	24
12	Police Athletic L	18
13	FtL	16
14	Caribbean	13
15	Atalanta TC	12
	New York Police	12
	NoM	12
	NoS	12
16	FRT	10
	Milrose AC	10
	Club Reebok	10
	TWIN	10
17	Master Key TC	8
	Warren Street	8
18	AND	7
19	Gazelles	6
	Hawaii	6
20	Michigan	4
21	HUD	3

* Team titles are hotly Contested & team trophies awarded.

Dartmouth All-Comers Meets
Hanover, N.H.

August 29

Discus
- L Hotte 40 131-6
- C Blair 1.5k 57 116-0

Shot Put
- C Wallin 45 51-9
- L Hotte 40 45-11
- A Neville 43 41-0
- R Foreger 49 39-4
- B Atwood 12# 57 30-11

Hammer 16#
- D Swan 30 166-6
- C Wallin 45 155-2
- C Blair 57 145-2



September 6

Shot Put 16#
- C Wallin 45 52-4½
- L Hotte 40 45-10
- A Neville 43 43-0

Shot Put 12#
- C Wallin 45*59-2
- C Blair 57 45-6
- R Foreger 49 44-9
- B Atwood 53 30-5

Shot Put 8#
- C Blair 57*54-1
- B Atwood 53 35-½

*Single-age WR

Hammer 16#
- C Wallin 45 161-5
- C Blair 6k 57 154-11
- B Atwood 6k 53 82-0

Discus
- L Hotte 40 129-4
- C Wallin 45 120-4
- A Neville 43 111-6

Discus
- C Blair 57 121-5
- B Atwood 53 74-2

Weight Pentathlon
Hanover, N.H.; September 13

Shot Put
- C Wallin 45 15.62 825
- A Neville 43 11.64 575
- A Bashian 46 9.50 423
- J Stratton 4kW35 11.88
- B Atwood 6k 53 8.82 371

35# Weight
- C Wallin 16.14 855
- A Neville 12.06 603
- A Bashian 10.24 478
- J Stratton 20# 11.46
- B Atwood 7.10 230

Hammer
- C Wallin 46.52 754
- A Neville 34.28 563
- A Bashian 28.20 456
- B Atwood 6k 22.60 346

Discus
- C Wallin 36.32 612
- A Neville 31.44 507
- A Bashian 31.10 499
- B Atwood 1.5k 20.88 247

Javelin
- C Wallin 40.38 497
- A Bashian 30.94 346
- A Neville 26.40 266
- B Atwood 13.94 144

Totals: Wallin 3543; Neville 2514; Bashian 2202; Atwood 1338

Peninsula General 5K
Salisbury, Md.; September 12

M30+B Williams	17:00
M40+S Schneider	19:06
M50+T Lockhart	20:40
M60+A Lankford	23:59
W30+L Hopkins	21:55
W40+J Mottus	23:05
W50 J Shelter	25:03
W60+L Murray	



New York Masters Inaugural Weight Pentathlon
Randall's Island, New York City, Sept. 27

Name	Age	Shot	Discus	Javelin	Hammer	Weight	Total	Place
Rosenbloom,Robin	F34	7.14/221	19.17/181	23.07/257	23.26/337	6.40/159	1155	1st
Pierce,Kathy	F40	9.49/440	26.83/400	25.22/354	20.28/308	5.65/104	1606	1st
Stewart,Barbara	F46	6.34/186	11.82/-	15.56/63	7.33/-	3.57/-	249	1st
Cirulnick,Ann	F51	9.25/506	21.67/233	17.81/179	15.04/200	4.55/-	1118	1st
Collins,Peter	M30	11.48/564	26.98/403	28.16/301	42.64/696	11.67/577	2541	1st
Corrigan,Paul	M37	11.63/601	42.87/752	38.98/504	36.14/618	11.81/588	3063	1st
Walton,Al	M36	9.81/463	31.59/514	36.68/463	16.85/224	8.19/322	1986	2nd
McKenna,Brian	M46	10.88/601	34.86/647	33.38/461	36.10/690	11.02/588	2987	1st
Singh,Jai C	M45	9.97/519	26.48/430	26.02/302	18.53/294	8.34/362	1907	2nd
Bohigian,Haig	M51	10.18/495	29.96/488	31.88/472	16.33/258	5.87/142	1847	4th
Kintish,Marty	M54	11.86/644	44.68/823	31.25/487	34.31/625	11.21/693	3272	1st
Massik,Meemo	M53	11.46/606	34.50/598	31.16/475	23.93/373	6.52/222	2274	3rd
Wenig,Jeff	M50	12.85/676	33.20/545	31.26/449	24.16/406	7.25/288	2364	2nd
Carstensen,Pay	M55	11.86/654	30.65/528	32.20/521	37.03/687	9.93/588	2978	1st
Engel,Martin	M55	9.37/458	26.20/414	20.20/203	37.52/695	12.00/776	2546	2nd
Cantor,Herb	M62	11.50/709	40.69/726	30.21/511	35.58/756	13.43/782	3484	1st
Henry,Don	M60	9.39/500	30.05/475	20.15/207	24.76/460	10.59/544	2186	3rd
Mozhaev,Lev	M61	8.98/472	27.86/433	20.70/229	41.34/813	13.09/740	2687	2nd
Detweiler,Bob †	M73	6.04/250	17.80/215	18.93/271	20.72/634	5.86/233	1602	4th
Eipel,William *	M74	9.74/601	31.92/717	30.21/720	28.01/641	9.02/5.90	3269	2nd
Shaw,Elmer	M70	11.54/725	35.15/731	27.23/536	34.44/728	10.08/638	3358	1st
Skonberg,Alfred	M74	9.19/560	23.72/446	20.03/300	18.10/350	6.14/219	1875	3rd

†Bob Detweiler used Open division implements and set a new American record for the 16lb Hammer.
* William Eipel also set a new American record for his age in the (25lb)Weight Throw.

SOUTHEAST

Blue Cross/Blue Shield of Virginia State Championships
Charlottesville; September 5

100
- M30 K Witherspoon 12.1
- M35 J Hughes 11.7
- M40 L Johnson 12.5
- M45 B Taylor 12.6
- M50 J Bradley 13.2
- M55 H Green 15.1
- M60 H Sperry 16.3
- M65 J Martin 15.3
- M70+J Gaines 15.9
- W30+M Riddick 15.6

Non-residents
- M30 K Castro 12.3
- M35 T Little 12.5
- M40 J Liles 13.0
- M45 E Mitchell 12.5
- M55 J Kortheuer 12.7
- M65 T Kennell 14.3

200
- M30 K Witherspoon 24.1
- M35 G Marshall 23.6
- M40 L Johnson 25.6
- M45 B Taylor 26.4
- M50 J Bradley 26.8
- M55 H Green 37.5
- M60 H Sperry 33.8
- M65 J Martin 32.7
- M70+J Gaines 35.0
- W30+M Riddick 32.1
- W40+L Wolf 30.3

Non-residents
- M30 K Castro 25.8
- W35 D Saleem 23.4
- M40 J Liles 26.4
- M45 E Mitchell 26.1
- M55 G Seifert 27.3
- M65 T Kennell 30.6
- W30+C Clark 28.7

400
- M30 K Witherspoon 54.6
- M35 B Green 53.6
- M40 D Henry 62.1
- M45 F Mullaney 60.7
- M50 J Bradley 62.5
- M60 H Sperry 80.5

Non-residents
- M35 T Little 57.9
- M40 J Liles 60.0
- M45 W Jeffrey 60.2
- M55 G Seifert 60.7



800
- M30 J Hyman 2:06.0
- M35 P Zink 2:04.6
- M40 B Eahart 2;16.1
- M45 D Ayers 2:22.9
- M50 W Dameron 2:39.1
- M65 A Daman 2:57.0
- W30+B Payne 3:13.9
- W50+B Dameron 3:09.0

Non-residents
- M55 G Crouse 2:56.2

1500
- M30 J Dove 4:21.6
- M35 M Harris 4:16.7
- M40 D LaMountain 4:32.0
- M45 H Neale 5:26.2
- M50 W Dameron 5:43.6
- M65 A Daman 5:58.3
- W30+J Cook 6:21
- W50+B Dameron 6:37.5

5000
- M30 S O'Flynn 15:50.5
- M35 D Day 16:50.3
- M45 D Nelson 22:26.7
- M60 E Rose 26:16.3
- M65 A Daman 21:56.0
- W30+J Cook 22:26.2
- W40+L Wolf 21:36.7
- W50+B Dameron 22:53.0

10,000
- M30 S O'Flynn 32:15.5
- M35 R Cook 37:23.5
- M45 D Nelson 46:43.2
- M50 B Davis 37:36.5
- M60 E Rose 53:01.5

110H
- M50 J Bradley 20.3

Non-residents
- M35 D Saleem 15.2
- M40 J Liles 22.1
- M55 G Taylor 26.4

100H
- M60 John Martin 24.7
- M65 J Martin 20.1

Non-residents
- M70 B Boal 22.3

400H
- M30 L West 1:00.7
- M45 J Irby 1:21.1
- M50 J Bradley

Non-residents
- M45 M Valle 1:15.4
- M55 G Taylor 1:34.3

300H
- M60 John Martin 57.1
- M65 J Martin 57.7

Non-residents
- M70+B Boal 1:10.4

High Jump
- M30 D Weckstein 5-4½
- M45 E Zuraw 5-1 3/4
- M55 N Curran 3-5½
- M60 D Grey 3-11½
- M70+D Phillips Sr 4-½

Non-residents
- M40 J Dickerson 5-4½
- M45 N Carter 4-11
- M50 M Hahn 3-11½
- M55 G Seifert 5-1 3/4
- M70 C Hirshey 2-11½
- M75 B Boal 3-8½
- W30+C Clark 4-½

Long Jump
- M30 K Witherspoon 20-6½
- M40 P Sweet 14-9½
- M45 B Taylor 18-8¼
- M55 D Witherspoon 12-6½
- M60 D Grey 11-3/4
- M70 D Phillips Sr 10-4½
- M75 J Gaines 10-10 3/4

Non-residents
- M40 J Dickerson 20-1 3/4
- M45 N Carter 17-0
- M50 M Hahn 9-5
- M55 P Carstensen 13-8½
- M65 T Kennell 13-7 3/4
- M70 C Hirshey 7-½
- W30+C Clark 13-10

Triple Jump
- M30 K Witherspoon 41-6
- M35 L Isler 32-4¼
- M40 P Sweet 30-3/4
- M45 B Taylor 34-¼
- M50 E Anglin 22-6¼

Non-residents
- M40 J Dickerson 40-7 3/4
- M45 N Carter 33-3
- M50 M Hahn 17-9¼
- M55 G Taylor 24-¼
- M65 T Kennell 28-10½
- M70 C Hirshey 16-2 3/4

Shot Put
- M30 B Mondschein 39-4½
- M35 B White 41-9¼
- M40 N Nichols 37-11½
- M50 J Edwards 43-7¼
- M55 L Olson 41-10 3/4
- M60 D Reid 44-2½
- M70 S Laski 30-8¼

Non-residents
- M30 P Collins 38-6¼
- M35 P Corrigan 37-5 3/4
- M40 J Liles 30-3/4
- M45 M Valle 36-¼
- M50 M Hahn 26-7¼
- M55 P Carstensen 41-10 3/4
- M60 F Simmons 45-5 3/4
- M70 C Hirshey 32-4
- M80+B DeGroot 25-5½

Continued on next page

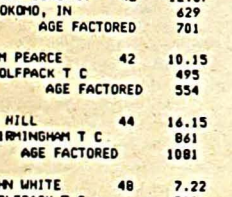
Continued from previous page

Discus

M30 B Mondschein	127-7
M35 B White	150-3
M40 N Nichols	110-7
M45 E Barbour	82-7
M50 P Scudieri	139-3
M55 L Olson	124-4
M60 B Seligman	125-9
W60+J Reid	52-10
Non-residents	
M35 P Corrigan	134-2
M40 J Liles	75-0
M45 M Valle	112-2
M50 H Davenport	128-11
M55 P Carstensen	89-4
M60 F Simmons	128-10
M65 T Kennell	85-0
M70 C Hirshey	64-3
M80+B DeGroot	71-1
W60+B Jarvis	55-5

Javelin

M30 N Taylor	173-7
M35 B White	135-3
M45 E Barbour	107-5
M50 P Scudieri	148-2
M55 L Olson	112-4
M60 D Reid	94-6
M70 S Laski	70-10
M80+A Coleman	63-4
M60+J Reid	50-0
Non-residents	
M35 B Conroy	175-6
M40 J Liles	104-4
M45 B Simon	129-5
M50 M Hahn	87-4
M55 G Taylor	85-9
M60 F Simmons	131-3
M70 C Hirshey	56-10
M75 J Wood	82-1
W60+B Jarvis	47-3



Third Annual Thomasville Fall Masters Decathlon
Thomasville, North Carolina September 19-20

1985 Tables used for scoring ages 30-59. WAVA Tables used for ages 60+.

	100	LJ	SP	HJ	400	110H	DT	PV	JT	1500	TOTAL
A. E. Pitcher 85	19.66	6-10	19-5½	3-3½	1:53.88	DNF	51-8	5-2	40-9	DNF	
	168	0	289	210	0	0	121	136	0	0	924
Bob Boal 75	17.68	10-7½	23-1½	3-10	1:25.23	24.5	63-10	5-2	51-0	7:11.5	
	564	462	456	770	430	1050	284	136	127	691	4970
Boo Morcom 66	14.86	15-5½	35-4	4-8½	1:08.88	21.3	109-1	9-0	90-7	6:42.4	
	748	940	677	1104	844	972	657	737	425	506	7610
Denver Smith 60	14.15	15-7	40-1	4-2½	1:11.63	19.4	125-9	8-6	109-9	7:11.2	
	770	875	756	600	614	996	793	595	576	153	6728
George Taylor 56	14.96	13-0	27-11	3-10	1:13.76	22.80	68-8	7-0	89-1	6:49.9	
	190	199	397	170	69	162	290	165	259	98	1999
Phil Mulkey 54	13.23	18-4	45-5½	5-3	1:02.41	17.44	116-8	11-8	127-7	6:39.2	
	430	500	720	464	335	519	575	498	426	127	4654
David Martin 52	13.52	14-8½	32-3	3-10	1:08.14	20.52	84-8	8-6	101-11	6:47.8	
	383	287	475	170	179	309	383	262	314	103	2865
Nate Carter 47	13.00	18-½	29-5	5-½	1:04.32	20.4	92-9	7-6	113-0	6:28.0	
	468	479	425	411	278	300	431	197	362	161	3512
Mike Valle 46	13.39	16-4½	36-7½	4-9½	1:03.76	20.5	107-11	7-6	118-9	5:46.1	
	404	382	556	367	294	293	522	197	387	323	3725
Bill Jeffrey 47	13.04	17-7½	23-10½	4-4	1:00.37	22.8	87-3	6-1	122-4	5:10.6	
	461	455	324	263	401	149	398	112	403	500	3466
Bill Busby 43	13.08	18-2	31-5½	4-10½	1:02.28	17.44	93-5	NH	177-8	DNS	
	454	490	461	381	339	579	435	0	650	0	DNF
Henry Hopkins 44	13.51	18-4½	34-11	5-3½	1:01.48	17.66	95-4	12-4	120-6	5:04.7	
	385	502	525	480	364	557	446	551	395	533	4738
George Cliette 43	13.44	16-1	27-1½	4-11½	1:04.09	24.36	91-7	6-6	107-6	5:33.4	
	396	363	382	404	285	87	424	136	339	383	3199
Jim Rose 40	12.64	16-10½	34-11½	4-10½	59.49	19.55	100-0	11-0	116-6	5:48.4	
	531	409	525	381	431	386	474	444	377	314	4272
Jim Shoemaker 43	13.05	13-11½	32-7½	4-6	1:02.01	21.14	85-9	7-0	115-6	5:49.4	
	459	247	482	297	347	265	389	165	373	309	3333
Joel Liles 42	12.78	18-8	27-11½	4-10½	57.89	20.32	81-6	9-0	106-11	5:06.6	
	506	521	397	381	488	324	364	296	336	522	4135
Rex Harvey 41 (42" hurdles)	12.07	19-5	40-4	5-5	54.66	18.14	121-10	13-0	144-9	5:49.1	
	637	569	624	504	613	511	607	606	502	310	5483
Charles Strode 37	13.07	18-11½	31-2½	5-6	1:07.99	20.54	96-0	14-8	124-6	6:53.3	
	456	540	457	528	182	308	450	751	412	89	4173
Bob Green 38	12.22	17-3½	38-2½	5-3½	53.86	18.47	112-5	NH	139-0	5:02.7	
	608	437	585	480	645	480	549	0	477	545	4806
Jim Accardi 38	13.98	15-2½	39-7½	5-½	1:07.20	21.25	103-3	7-6	108-8	DNF	
	315	315	611	419	201	257	494	197	343	0	3152

MIDWEST

Wolfpack Fall Throwing Classic, Columbus, Ohio September 13

Mens Javelin - 800

30 Charles Youngren	43.92
35 Dave Stebing	45.04
40 Ed Hill	52.16
45 John Sloan	35.38
55 Herb Trier	26.06

Mens Javelin - 600

60 Jacob Stein	35.36
70 Elmer Shaw	26.80
75 George Knox	14.12
85 Everett Hosak	12.12

Womens Javelin - 600

45 Joyce Bowerman	22.18
50 Ann Cirulnick	18.00

Womens Javelin - 400

Bernice Holland	**25.50

**World record

Mens Discus - 4K

70 Elmer Shaw	11.35
75 George Knox	6.18
85 Everett Hosack	5.93

Womens Shot Put - 4K

45 Joyce Bowerman	8.05
50 Ann Cirulnick	9.37
60 Bernice Holland	*9.29

*U.S. record

Mens Discus - 2K

30 Gary England	48.28
35 Norm Bower	41.05
40 Ed Hill	46.78
45 John White	16.82

Mens Discus - 1.5K

50 Frank Caron	34.56
55 Jerry England	35.42

Mens Discus - 1K

60 Jacob Stein	32.76
70 Elmer Shaw	35.34
75 George Knox	16.60
85 Everett Hosack	17.52

Womens Discus - 1K

45 Joyce Bowerman	28.04
50 Ann Cirulnick	21.48
60 Bernice Holland	26.20

Mens Shot Put - 16 lb.

30 Gary England	17.32
35 Dave Stebing	13.79
40 Ed Hill	16.15
45 John White	7.22

Shot Put - 6K

55 Jerry England	11.62

Shot Put - 5K

60 Don Henry	*9.59

Hammer Throw - 16 lb.

30 Robert Hartman	46.06
35 Norm Bower	43.64
40 Ed Hill	52.24
45 John White	18.94
70 Bob Detweiler	17.74

Hammer Throw - 6K

55 Jerry England	37.74

Hammer Throw - 5K

60 Jacob Stein	31.08

Hammer Throw - 8 lb.

70 Elmer Shaw	37.74
75 George Knox	11.56
85 Everett Hosack	15.70

Mens 35 lb. Weight Throw

30 Bob Hartman	15.24
35 Dave Stebing	13.93
40 Ed Hill	17.82
45 John White	5.88
55 Jerry England	10.71
85 Everett Hosack	3.67

25 lb.

60 Jacob Stein	10.76
70 Elmer Shaw	11.11
75 George Knox	4.14
85 Everett Hosack	5.35

Womens 25 lb.

50 Joyce Bowerman	5.88
60 Bernice Holland	7.11

Womens Hammer - 4K

50 Joyce Bowerman	15.12
60 Bernice Holland	18.74

56 lb.

30 Bob Hartman	31-5
35 Norm Bower	29-8½
40 Barry Donovan	27-9½
45 John White	13-9½
55 Herb Trier	13-12
60 Jacob Stein	17-7

Wolfpack Fall Throwing Classic: Weight Pentathlon Results
Columbus, Ohio September 13

NAME	AGE	SHOT 16 #	DISCUS 2 K	JAVELIN 800 D	HAMMER 16 #	WEIGHT 35 #	TOTAL
ROBERT HARTMAN	30	11.89	41.60	38.42	46.06	15.24	
UCTC		600	697	419	747	804	3,267
AGE FACTORED		600	697	427	747	804	(3,275 AF)
GARY ENGLAND	32	17.32	48.28	66.27	44.24	14.66	
INDIANAPOLIS		933	835	832	720	769	4,089
AGE FACTORED		940	835	859	720	769	(4,123 AF
CHRIS MITKO	31	9.57	32.98	39.06		10.92	
WOLFPACK T C		460	523	429		541	1,953
AGE FACTORED		460	523	437		541	(1,961 AF)
NORM BOWER	39	12.14	41.04	39.08	43.64	13.85	
OVER-THE-HILL		615	686	429	711	719	3,160
AGE FACTORED		664	712	476	751	726	(3,329 AF
DAVE STEBING	39	13.79	39.84	45.04	40.54	13.93	
NEW HAVEN, IN		715	661	516	664	724	3,280
AGE FACTORED		771	687	571	702	731	(3,462 AF
JEFF GERSON	40	6.94	21.96	26.04	16.78	6.69	
OVER-THE-HILL		304	309	244	216	289	1,362
AGE FACTORED-		334	325	279	245	293	(1,477 AF
ALLEN RAY	40	10.18	32.60	35.26	27.50	9.56	
OVER-THE-HILL		496	516	378	442	459	2,291
AGE FACTORED		543	542	423	444	465	(2,417 AF)
BARRY DONOVAN	42	12.37	33.32	31.02	25.90	10.96	
KOKOMO, IN		629	530	314	412	543	2,428
AGE FACTORED		701	570	368	462	569	(2,670 AF)
JIM PEARCE	42	10.15	31.82	35.00	37.40	12.17	
WOLFPACK T C		495	500	370	614	617	2,596
AGE FACTORED		554	539	433	689	645	(2,860 AF
ED HILL	44	16.15	46.78	52.16	52.24	17.82	
BIRMINGHAM T C		861	804	621	834	964	4,084
AGE FACTORED		1081	887	742	1040	1041	(4,791 AF
JOHN WHITE	48	7.22	16.82	22.70	18.94	5.88	
WOLFPACK T C		320	213	198	266	242	1,239
AGE FACTORED		395	258	271	348	290	(1,562 AF

		6K SP	1.5K DT	800G JT	6K HT	35 # WT	
JERRY ENGLAND	55	11.62	35.42	23.64	37.74	10.71	
INDIANAPOLIS, IN		644	572	211	620	528	2,575
AGE FACTORED		702	629	350	734	721	(3,136 AF)
HERB TRIER	59	9.09	26.16	26.06		6.75	
FORT WAYNE, IN		431	389	244		293	1,357
AGE FACTORED		567	472	453		456	(1,948 AF)
		5 K SP	1.0K DT	600 G JT	5K HT	25# WT	
DON HENRY	60	9.59	30.90	21.08	22.80	10.09	
BRICKTOWN, NJ		461	482	176	350	486	1,955
AGE FACTORED		551	482	310	374	540	(2,257 AF)
JACOB STEIN	63	9.05	32.76	35.36	31.08	10.76	
LOUISVILLE, KY		429	519	375	509	531	2,363
AGE FACTORED		549	558	674	639	631	(3,051 AF)
BOB PETERS	64	9.16	31.82	21.04	25.56	8.78	
WOLFPACK T C		435	500	175	405	413	1,928
AGE FACTORED		541	553	356	537	507	(2,494 AF)
		4K SP	1K DT	600G JT	8# HT	25# WT	
ELMER SHAW	70	11.35	35.34	26.80	37.74	11.11	
SYRACUSE CHARGERS		567	570	254	620	553	2,564
AGE FACTORED		759	747	609	745	803	(3,663 AF)
BOB DETWEILER	73	8.11	26.40	19.52	32.58	7.94	
PHILADELPHIA MASTERS		373	394	155	534	363	1,819
AGE FACTORED		551	575	456	695	593	(2,870 AF)
		4K SP	1K DT	600G JT	4K HT	25# WT	
GEORGE KNOX	75	6.18	16.60	14.12	11.56	4.14	
WOLFPACK T C		259	209	84	79	142	773
AGE FACTORED		419	343	320	218	277	(1,577 AF)
EVERETT HOSACK	85	5.93	17.52	12.12	15.70	5.35	
OVER-THE HILL T C		245	226	59	190	211	931
AGE FACTORED		556	554	405	499	571	(2,585 AF)
JOYCE BOWERMAN	46 F	8.05	28.04	22.18	15.12	5.88	
WABASH, IN		403	426	329	175	264	1,597
AGE FACTORED		619	609	734	285	423	(2,670 AF)
BERNICE HOLLAND	60 F	9.29	26.20	25.50	18.74	7.11	
REBEL TRACK CLUB		483	390	392	262	342	1,869
AGE FACTORED		1089	941	1137	567	801	(4,535 AF)

MID-AMERICA

Rocky Mountain Games; Boulder, Colo; September 5-6

50m

M32 BARNARD, CHARLES	06.99	NM/E
M42 BABIAK, JERRY	06.92	CO/RM
M35 RADIFF, DAN	06.41	CO/RM
M37 VERTI, BOB	06.45	CO/RM
M37 BRYANT, EARL	06.53	CA/W
M39 KNIFMEYER, BILL	06.57	CO/RM
M37 AYERS, DAN	06.65	CO/RM
M38 GARDE, RICHARD	06.90	CO/RM
M43 BELL, THADDEUS	06.26	SC/E
M42 HARTFIELD, JOHN	06.29	TX/E
M40 GROVES, SHERIDON	06.55	TX/E
M42 STRAIGHT, STEPHEN	07.00	CO/RM
M49 LANCE, DALE	06.74	OK/E
M46 WARDLOW, GARY	06.92	CO/RM
M48 ARNOLD, ED	07.20	CO/RM
M45 LECZINSKI, DENNIS	07.33	CO/RM
M50 MUXEN, JIM	07.04	NE/E
M53 SANTINE, BOB	07.30	OK/E
M52 WHITE, RICH	07.97	CO/RM
M58 BETTS, WALLY	07.31	CO/RM
M55 KELLER, DENVER	07.72	CO/RM
M63 KOVAR, GORDON 2	07.63	CO/RM
M64 GOLDSMITH, MAX 1	07.63	TX/E
M65 MURPHY, TIM	07.37	TX/E
M68 DAVISON, JOHN	07.37	CO/RM
M67 MATTSON, VERN	07.48	MA/E
M67 WARWICK, BOB	08.09	MO/E
M72 COTTRELL, EUGENE	08.20	KS/E
M75 MAYS, JOHN	08.54	KS/E
M85 ANDERSON, HERB	09.94	CO/RM
F36 DUNHAM, JANICE	09.25	MO/E
F44 MELLESSEN, SANDY	08.57	CO/RM
F49 KLASSEN, TINA	08.69	CO/RM
F59 WEAVER, JEAN	09.25	CO/RM
F70 BERGMAN, GERIDA	10.07	CO/RM

100m

M33 ZAHN, ROBERT	11.5	WI/E
M32 BABIAK, JERRY	12.6	CO/RM
M35 GIBSON, ARMAND	11.5	CO/RM
M37 BRYANT, EARL	11.7	CA/W
M37 VERTI, BOB	11.8	CO/RM
M37 AYERS, DAN	11.9	CO/RM
M38 GARDE, RICHARD	12.8	CO/RM
M41 SIMONS, DAVE 3	11.0	CO/RM
M43 BELL, THADDEUS 1	11.0	SC/E
M42 HARTFIELD, JOHN 2	11.0	TX/E
M40 GROVES, SHERIDON	11.9	TX/E
M42 JENSEN, ROSS	12.7	KS/E
M42 STRAIGHT, STEPHEN	13.0	CO/RM
M45 GIBSON, WALT	12.4	CO/RM
M49 LANCE, DALE	12.4	OK/E
M46 WARDLOW, GARY	12.6	CO/RM
M45 LECZINSKI, DENNIS	13.3	CO/RM
M48 ARNOLD, ED	13.6	CO/RM
M45 STARR, TOM	13.7	CO/RM
M50 MUXEN, JIM	12.6	NE/E
M53 SANTINE, BOB	13.1	OK/E
M53 CISNEROS, HECTOR	13.2	TX/E
M54 ROTHROCK, JAMES	14.0	TX/E
M55 BAKER, THANE	11.7	TX/E
M58 BETTS, WALLY 3	13.0	CO/RM
M58 FISCHER, H.J. 2	13.0	CO/RM
M55 BROWN, DONALD	14.2	NM/RM
M55 KELLER, DENVER	14.4	CO/RM
M64 GOLDSMITH, MAX	13.8	TX/E
M62 KATZMAN, NORM	14.0	CO/RM
M63 KOVAR, GORDON	14.3	CO/RM
M60 DAMKROGER, BERL	14.7	NE/E
M65 MURPHY, TIM	13.3	TX/E
M68 DAVISON, JOHN	13.3	CO/RM
M67 MATTSON, VERN	13.4	MA/E
M67 WARWICK, BOB	14.9	MO/E
M72 COTTRELL, EUGENE	15.2	KS/E
M71 PRAEGER, FRED	15.9	CO/RM
M85 ANDERSON, HERB	18.6	CO/RM
F36 DUNHAM, JANICE	17.6	MO/E
F44 MELLESSEN, SANDY	16.0	CO/RM
F59 WEAVER, JEAN	17.4	CO/RM
F71 JACOBS, VELMA	18.6	CO/RM
F70 BERGMAN, GERIDA	19.8	CO/RM



200m

M33 ZAHN, ROBERT	23.29	WI/E
M34 THOMAN, RICK	24.32	CA/W
M32 BABIAK, JERRY	26.80	CO/RM
M35 RADIFF, DAN	23.52	CO/RM
M35 GIBSON, ARMAND	24.15	CO/RM
M37 BRYANT, EARL	24.51	CA/W
M37 AYERS, DAN	25.43	CO/RM
M43 BELL, THADDEUS	22.91	SC/E
M41 SIMONS, DAVE	23.39	CO/RM
M40 GROVES, SHERIDON	25.05	TX/E
M45 GIBSON, WALT	25.55	CO/RM
M49 LANCE, DALE	25.72	OK/E
M46 CAMPBELL, TERRY	26.75	CO/RM
M46 KRELL, DAVE	27.21	RM/CO
M45 NELLESSEN, JACK	27.44	CO/RM
M45 STARR, TOM	27.58	CO/RM
M48 ARNOLD, ED	28.64	CO/RM
M50 MILLER, CHUCK	24.64	TX/E
M50 MUXEN, JIM	26.74	NE/E
M53 CISNEROS, HECTOR	26.84	TX/E
M55 BAKER, THANE	24.18	TX/E
M58 BETTS, WALLY	28.29	CO/RM
M58 FISCHER, H.J.	28.42	CO/RM
M55 BROWN, DONALD	29.05	NM/RM
M62 KATZMAN, NORM	28.53	CO/RM
M63 KOVAR, GORDON	29.87	CO/RM
M65 MURPHY, TIM	28.36	TX/E
M68 DAVISON, JOHN	29.51	CO/RM
M67 WARWICK, BOB	33.66	MO/E
M72 COTTRELL, EUGENE	33.60	KS/E
M85 ANDERSON, HERB	40.83	CO/RM
F37 FURST, MARIAN	30.29	CO/RM
F36 DUNHAM, JANICE	38.89	MO/E
F43 REPLOGLE, CHARLENE	48.52	OK/E
F67 LAMBERT, MARGARETA	39.32	CO/RM

400m

M34 THOMAN, RICK	0:56.76	CA/W
M35 RADIFF, DAN	0:52.15	CO/RM
M38 PETERSON, DAN	0:53.37	CO/RM
M39 TURNER, BERNARD	0:54.48	CA/W
M37 AYERS, DAN	0:55.47	CO/RM
M37 BRYANT, EARL	0:55.96	CA/W
M41 SIMONS, DAVE	0:54.14	CO/RM
M41 EIDINGER, GEORGE	0:58.28	CO/RM
M41 GRAVES, PHILIP	1:01.17	CO/RM
M46 CAMPBELL, TERRY	0:58.75	CO/RM
M46 KRELL, DAVE	0:59.53	RM/CO
M45 STARR, TOM	1:00.94	CO/RM
M48 ARNOLD, ED	1:04.56	CO/RM
M53 CISNEROS, HECTOR	1:02.84	TX/E
M56 BLACK, ERNIE	1:07.39	CO/RM
M55 BROWN, DONALD	1:10.73	NM/RM
M62 KATZMAN, NORM	1:05.45	CO/RM
M63 KOVAR, GORDON	1:10.94	CO/RM
F37 FURST, MARIAN	1:09.65	CO/RM
F43 REPLOGLE, CHARLENE	2:02.61	OK/E
F67 LAMBERT, MARGARETA	1:28.09	CO/RM

800m

M38 PETERSON, DAN	2:01.84	CO/RM
M39 EDSTROM, PAUL	2:09.01	CO/RM
M38 MONTANO, MIKE	2:16.96	CO/RM
M40 TUJILLO, DAN	2:11.18	CO/RM
M41 GRAVES, PHILIP	2:13.26	CO/RM
M41 EIDINGER, GEORGE	2:16.32	CO/RM
M44 WACHWITZ, JACK	2:29.78	CO/RM
M46 HERNANDEZ, GEORGE	2:08.93	CO/RM
M45 STARR, TOM	2:16.02	CO/RM
M45 LINN, GEORGE	2:17.65	CO/RM
M49 KIRKPATRICK, RON	2:20.17	NM/RM
M45 CROTEAU, DICK	2:20.53	CO/RM
M53 CISNEROS, HECTOR	2:17.74	TX/E
M56 BLACK, ERNIE	2:32.11	CO/RM
M55 KELLER, DENVER	2:49.33	CO/RM
F67 LAMBERT, MARGARETA	3:17.90	CO/RM

1500m

M31 LOCKWOOD, CECIL	4:22.8	CO/RM
M39 BINKLEY, DAVE	4:23.4	CO/RM
M39 EDSTROM, PAUL	4:31.0	CO/RM
M38 MONTANO, MIKE	4:37.2	CO/RM
M40 TUJILLO, DAN	4:33.6	CO/RM
M41 GRAVES, PHILIP	4:47.7	CO/RM
M44 WACHWITZ, JACK	5:09.6	CO/RM
M45 LINN, GEORGE	4:45.4	CO/RM
M45 CROTEAU, DICK	4:46.0	CO/RM
M53 CISNEROS, HECTOR	5:56.0	TX/E
M56 BLACK, ERNIE	5:07.2	CO/RM
M63 FRANCIS, DAVE	6:17.1	CO/RM
M67 HOYT, HOMER	6:18.3	CO/RM
M69 SAUNDERS, ORRIS	7:00.5	CO/RM
F67 LAMBERT, MARGARETA	6:52.9	CO/RM

5000m

M32 POLAND, GEORGE	16:07.3	CO/RM
M31 LOCKWOOD, CECIL	16:24.8	CO/RM
M38 MONTANO, MIKE	16:56.1	CO/RM
M39 BINKLEY, DAVE	17:35.1	CO/RM
M36 HANSEN, JEFFERY	18:44.7	CO/RM
M36 TILLIS, STEVE	20:22.3	CO/RM
M45 CROTEAU, DICK	17:49.8	CO/RM
M63 FRANCIS, DAVE	23:30.8	CO/RM
M67 HOYT, HOMER	25:02.1	CO/RM
M69 SAUNDERS, ORRIS	26:12.7	CO/RM

5K WALK

M31 HUTCHINSON, BILL	24:55.0	CO/RM
M31 DEMILLARD, ERIC	27:01.0	CO/RM
M39 HELSLEY, ROBERT	33:05.3	CO/RM
M43 SMITH, LARRY	31:57.2	CO/RM
M53 DICARLO, BOB	29:25.5	CO/RM
M53 STRAUTINS, VILMARS	31:10.4	CO/RM
M52 PETERSON, JIM	32:00.0	CO/RM
M58 ZAMORA, ANTHONY	35:22.0	CO/RM
M60 PALMER, PETE	33:36.3	CO/RM
M69 CHANNELL, HOWARD	30:48.3	CO/RM
M65 WRIGHT, SID	30:48.3	CO/RM
M67 PETERS, MAX	33:07.0	CO/RM
F34 TILLIS, TERRI	32:32.3	CO/RM
F38 SEDLAK, VISHA	26:09.4	CO/RM
F35 GREEN, LORRAINE	29:45.5	CO/RM
F38 IVERSON, MARTHA	30:04.6	CO/RM
F42 RITCHIE, MARTINA	31:55.0	CO/RM
F44 RAPISARDI, ESTELLE	35:25.9	CO/RM
F45 CLEMONS, SHIRLEY	36:15.0	CO/RM
F47 ROBERTS, JANE	38:06.7	CO/RM
F50 LEVINE, BRENDA	34:00.6	CO/RM
F59 PALMER, PAT	36:18.3	CO/RM
F67 LAMBERT, MARGARETA	32:30.1	CO/RM
F71 JACOBS, VELMA	35:09.6	CO/RM
F78 BAGLEY, ALICE	43:42.4	CO/RM

110m HH

M33 ZAHN, ROBERT	0:15.3	WI/E
M32 BARNARD, CHARLES	0:17.9	MO/E
M36 HILL, MIKE	0:15.2	CO/RM
M40 GROVES, SHERIDON	0:15.8	TX/E
M42 JENSEN, ROSS	0:17.9	KS/E
M49 LANCE, DALE	0:16.4	OK/E
M50 MILLER, CHUCK	0:15.6	TX/E
M53 CISNEROS, HECTOR	0:19.9	TX/E
M57 REISERER, JERRY	0:21.9	KS/E
M63 HIRSIMAKI, FRED	0:17.3	OH/E
M63 KOVAR, GORDON	0:19.8	CO/RM
M70 MORNINGSTAR, MAM	0:20.8	MI/E

400m IH

M40 GROVES, SHERIDON	1:00.48	TX/E
M42 JENSEN, ROSS	1:01.86	KS/E
M53 CISNEROS, HECTOR	1:12.67	TX/E
M57 REISERER, JERRY	1:16.66	KS/E

Continued on next page

Continued from previous page

•••••••••• 300M IN ••••••••••

M64	GOLDSMITH, MAX	0:53.6 TX/E
M63	HIRSIMAKI, FRED	0:55.0 OH/E
M70	MORNINGSTAR, HAM	1:04.4 MI/E

•••••••••• HJ ••••••••••

M39	KNIPMEYER, BILL	5-6 CO/RM
M42	HARTFIELD, JOHN	6-4 TX/E
M44	WINTERS, KEN	5-8 KS/E
M42	STRAIGHT, STEPHEN	5-8 CO/RM
M41	EIDINGER, GEORGE	5-2 CO/RM
M45	LECZINSKI, DENNIS	4-6 CO/RM
M50	MILLER, CHUCK	5-4 TX/E
M52	SMITH, FLOYD	5-0 IA/E
M54	ROTHROCK, JAMES	4-2 TX/E
M52	WHITE, RICH	4-0 CO/RM
M56	BUTTERWORTH, BILL	5-0 KS/E
M57	REISERER, JERRY	4-2 KS/E
M63	HIRSIMAKI, FRED	4-6 OH/E
M63	KOVAR, GORDON	4-2 CO/RM
M66	BOWLES, FRANK	4-4½ CO/RM
M67	WARWICK, BOB	4-4 MO/E
M67	MATTSON, VERN	4-0 MA/E
M70	MORNINGSTAR, HAM	4-4½ MI/E
M75	MAYS, JOHN	3-8 KS/E
F60	WAHL, JUNE	3-4 CO/RM

•••••••••• PV ••••••••••

M32	SCOTT, KIM	15-7 CO/RM
M32	BARNARD, CHARLES	11-6 MO/E
M30	LACKEY, CURT	8-6 CO/RM
M53	CISNEROS, HECTOR	8-0 TX/E
M57	REISERER, JERRY	8-6 KS/E
M56	BUTTERWORTH, BILL	8-0 KS/E
M63	HIRSIMAKI, FRED	9-0 OH/E
M67	RICCIARDI, A.U.	7-2 NV/W
M67	MATTSON, VERN	6-8 MA/E
M70	MORNINGSTAR, HAM	7-2 MI/E
M75	MAYS, JOHN	6-8 KS/E

•••••••••• LJ ••••••••••

M30	DUVALL, DON	20-7 CO/RM
M32	BARNARD, CHARLES	15-10 MO/E
M36	HILL, MIKE	20-11½ CO/RM
M36	UNDERWOOD, JEFF	16-3¼ CO/RM
M42	STRAIGHT, STEPHEN	16-8½ CO/RM
M49	LANCE, DALE	19-8¾ OK/E
M45	LECZINSKI, DENNIS	15-2¼ CO/RM
M53	CISNEROS, HECTOR	14-10¾ TX/E
M54	ROTHROCK, JAMES	14-1¼ TX/E
M52	SMITH, FLOYD	14-0 IA/E
M52	WHITE, RICH	12-10¾ CO/RM
M56	BUTTERWORTH, BILL	15-0¾ KS/E
M57	REISERER, JERRY	14-8½ KS/E
M58	BETTS, WALLY	14-4 CO/RM
M63	HIRSIMAKI, FRED	15-11 OH/E
M63	KOVAR, GORDON	13-5¾ CO/RM
M67	MATTSON, VERN	15-1½ MA/E
M67	WARWICK, BOB	12-5¾ MO/E
M70	MORNINGSTAR, HAM	12-10¼ MI/E
M72	COTTRELL, EUGENE	9-8 KS/E
M75	MAYS, JOHN	12-2½ KS/E
M75	JOSLIN, LEON	10-9 WA/W
M85	ANDERSON, HERB	8-9¼ CO/RM
F59	WEAVER, JEAN	10-3½ CO/RM
F60	WAHL, JUNE	10-0¾ CO/RM
F70	BERGMAN, GERIDA	6-10½ CO/RM

•••••••••• TJ ••••••••••

M44	WINTERS, KEN	39-5 KS/E
M49	LANCE, DALE	36-4¾ OK/E
M52	SMITH, FLOYD	29-4 IA/E
M56	BUTTERWORTH, BILL	31-10½ KS/E
M57	REISERER, JERRY	30-1 KS/E
M63	HIRSIMAKI, FRED	31-3¼ OH/E
M67	MATTSON, VERN	29-2 MA/E
M70	MORNINGSTAR, HAM	26-1¼ MI/E
M85	ANDERSON, HERB	19-8 CO/RM
F60	WAHL, JUNE	20-9 CO/RM

•••••••••• SHOT PUT ••••••••••

M33	REED, DALE	39-8 WY/RM
M30	LACKEY, CURT	37-11½ CO/RM
M36	BEAMER, RAY	31-7¼ CO/RM
M44	DANSEREAU, DON	40-4 TX/E
M41	CLARK, WILLIAM	38-6 CO/RM
M48	KLEHM, CARL	35-1¾ IL/E
M45	HAMBRICK, RON	33-0½ CO/RM
M46	KRELL, DAVE	31-0½ RM/CO
M49	SLICK, F. LEE	28-0 IL/E
M48	ARNOLD, ED	24-6½ CO/RM
M52	WESSELOWSKI, TOM	46-11½ KS/E
M54	ROTHROCK, JAMES	42-10¾ TX/E
M52	SPENCER, VERN	35-6½ CO/RM
M52	SMITH, FLOYD	35-4½ IA/E
M53	SANTINE, BOB	28-9¾ OK/E
M56	BUTTERWORTH, BILL	33-2 KS/E
M56	EIGHMY, JACK	32-10½ CO/RM
M57	REISERER, JERRY	29-10¼ KS/E
M60	DAMKROGER, BERL	42-1½ NE/E
M63	HIRSIMAKI, FRED	39-5¼ OH/E
M63	KOVAR, GORDON	34-6¾ CO/RM
M66	BUYSSE, DALE	43-8½ CO/RM
M68	MINAH, JIM	39-5¼ CA/W
M67	RICCIARDI, A.U.	36-11 NV/W
M73	CARTER, ROSS	45-6½ OR/W
M70	MORNINGSTAR, HAM	38-3¼ MI/E
M71	PRAEGER, FRED	31-6½ CO/RM
M70	TAYLOR, GORDON	29-2¾ IL/E
M75	MAYS, JOHN	35-2½ KS/E
M75	JOSLIN, LEON	33-11½ WA/W
M85	ANDERSON, HERB	26-0¼ CO/RM
F33	JOHNSON, VICKI	24-9¼ IA/E
F45	ROTHROCK, LAURIE	24-10½ TX/E
F70	BERGMAN, GERIDA	24-1¾ CO/RM

•••••••••• DISCUS ••••••••••

M30	LACKEY, CURT	105-4 CO/RM
M36	BEAMER, RAY	100-10 CO/RM
M41	CLARK, WILLIAM	104-5 CO/RM
M48	KLEHM, CARL	104-7 IL/E
M46	KRELL, DAVE	104-1 RM/CO
M45	HAMBRICK, RON	90-4 CO/RM
M49	SLICK, F. LEE	81-6 IL/E
M49	MURPHY, RUSSELL	72-5¼ CO/RM
M54	ROTHROCK, JAMES	128-7 TX/E
M50	MORRIS, WAYNE	120-7 NM/RM
M52	WESSELOWSKI, TOM	120-6 KS/E
M52	SPENCER, VERN	110-5 CO/RM
M52	SMITH, FLOYD	84-11 IA/E
M53	SANTINE, BOB	79-11¼ OK/E
M56	BUTTERWORTH, BILL	99-9 KS/E
M57	REISERER, JERRY	97-0 KS/E
M56	BLACK, ERNIE	71-11 CO/RM
M56	EIGHMY, JACK	69-4¾ CO/RM
M60	DAMKROGER, BERL	124-5 NE/E
M63	HIRSIMAKI, FRED	107-4 OH/E
M52	TAVOLACCI, DON	97-11 MT/RM
M63	KOVAR, GORDON	81-8½ CO/RM
M66	BUYSSE, DALE	113-2 CO/RM
M67	RICCIARDI, A.U.	107-10 NV/W
M68	MINAH, JIM	107-5 CA/W
M66	BOWLES, FRANK	96-5 CO/RM
M73	CARTER, ROSS	125-5 OR/W
M70	MORNINGSTAR, HAM	104-1 MI/E
M70	TAYLOR, GORDON	80-8½ IL/E
M71	PRAEGER, FRED	64-3 CO/RM
M75	JOSLIN, LEON	102-10 WA/W
M75	MAYS, JOHN	78-11¾ KS/E
M85	ANDERSON, HERB	59-8½ CO/RM
F35	GREEN, LORRAINE	69-10¼ CO/RM
F45	ROTHROCK, LAURIE	71-0¾ TX/E
F70	BERGMAN, GERIDA	48-6¾ CO/RM

•••••••••• HAMMER ••••••••••

M33	REED, DALE	132-1 WY/RM
M36	BEAMER, RAY	108-9 CO/RM
M48	KLEHM, CARL	128-11 IL/E
M49	SLICK, F. LEE	104-1 IL/E
M49	MURPHY, RUSSELL	99-7¼ CO/RM
M52	WESSELOWSKI, TOM	125-10 KS/E
M52	SPENCER, VERN	118-3 CO/RM
M54	ROTHROCK, JAMES	101-6 TX/E
M53	SANTINE, BOB	64-3¾ OK/E
M57	REISERER, JERRY	77-6¾ KS/E
M68	MINAH, JIM	116-10 CA/W
M67	RICCIARDI, A.U.	96-1½ NV/W
M66	BUYSSE, DALE	77-0½ CO/RM
M70	MORNINGSTAR, HAM	99-11¼ MI/E
M71	PRAEGER, FRED	81-1¼ CO/RM
M70	TAYLOR, GORDON	75-2½ IL/E

•••••••••• JAVELIN ••••••••••

M34	MILLER, AARON	149-0 OK/E
M30	LACKEY, CURT	113-11 CO/RM
M39	PETITTO, ROCCO	100-9 CO/RM
M44	DANSEREAU, DON	147-10 TX/E
M49	LANCE, DALE	145-9 OK/E
M45	HAMBRICK, RON	142-1 CO/RM
M49	SLICK, F. LEE	101-9 IL/E
M48	KLEHM, CARL	88-4 IL/E
M49	MURPHY, RUSSELL	76-3½ CO/RM
M50	MORRIS, WAYNE	157-10 NM/RM
M54	ROTHROCK, JAMES	140-9 TX/E
M52	SPENCER, VERN	109-0 CO/RM
M53	SANTINE, BOB	104-8 OK/E
M53	CISNEROS, HECTOR	92-2 TX/E
M52	SMITH, FLOYD	85-4 IA/E
M57	REISERER, JERRY	94-8 KS/E
M62	TAVOLACCI, DON	105-6 MT/RM
M61	OLSON, CHUCK	82-8 MN/E
M66	BOWLES, FRANK	105-8 CO/RM
M67	RICCIARDI, A.U.	97-9 NV/W
M66	BUYSSE, DALE	96-3 CO/RM
M70	MORNINGSTAR, HAM	104-2 MI/E
M70	TAYLOR, GORDON	72-2¼ IL/E
M75	JOSLIN, LEON	72-0¼ WA/W
M85	ANDERSON, HERB	74-5½ CO/RM
F33	JOHNSON, VICKI	79-6½ IA/E
F35	GREEN, LORRAINE	68-11¼ CO/RM
F45	ROTHROCK, LAURIE	69-7½ TX/E
F70	BERGMAN, GERIDA	35-3 CO/RM

•••••••••• PENTATH ••••••••••

M34	MILLER, AARON	1648 OK/E
M30	LACKEY, CURT	1765 CO/RM
M35	FEMMER, TERRY	1330 CO/RM
M36	HILL, MIKE	3480 CO/RM
M53	CISNEROS, HECTOR	2944 TX/E
M57	REISERER, JERRY	2550 KS/E
M61	OLSON, CHUCK	1007 MN/E
M66	BOWLES, FRANK	3444 CO/RM
M70	MORNINGSTAR, HAM	3182 MI/E
M85	ANDERSON, HERB	3320 CO/RM
F35	GREEN, LORRAINE	1264 CO/RM
F49	KLASSEN, TINA	1206 CO/RM
F70	BERGMAN, GERIDA	0745 CO/RM

400-M RELAY

30-39 West-- Thomas, Bryant, Turner, Radiff 46.28

40-49 R.Mt-- Ayres, Eidinger, Underwood, Simons 50.78

R.Mt-- Arnold, Lance, Krell, Campbell 51.81

50-59 East-- Santine, Baker, Miller, Hartenstn 47.70

R.Mt-- Fischer, Reiserer, Goldsmith, Greenwd 55.95

SOUTHWEST

TAC Southwest Regional Masters Championships Houston; June 26

100

M30	J Haggerty	11.27
M35	W Woods	11.69
M40	J Vicks	11.79
M45	R Turner	11.68
M50	T Deatherage	12.0
M55	S McWhirter	14.52
M60+M	Goldsmith	13.82
W35	N Steward	14.76
W55	J McMahon	20.7

200

M30	W Thompson	23.32
W35	R Mitchell	22.25
M40	S Groves	24.12
M45	R Turner	23.54
M50	P Johnson	25.25
M55	S McWhirter	31.43
M60+M	Goldsmith	29.34

400

M30	T Howard	53.98
M35	B Smith	50.53
M40	J Vicks	53.39
M45	R Turner	52.02
M50	P Johnson	55.66
M55	J Scoggins	77.46
M60+B	Cozens	57.08
W30	L Decker	1:11.71

800

M30	T Howard	2:04.88
M35	L Vicenix	2:01.04
M40	J Malone	2:03.76
M45	M Stewart	2:08.00
M50	T Hall	2:01.66
M55	J Tennison	2:20.35
M60+R	Whittington	3:08.91
W30	D Warren	2:24.80
W40	L Decker	2:46.75

Mile

M30	D Washburn	4:26.93
M35	R Nelson	4:53.86
M40	G Timberlake	4:53.11
M45	C Smith	4:50.97
M50	C Wimberly	4:57.67
M55	J Tennison	5:12.08

5000

M30	C McCarthy	16:57.31
M35	J Darcy	17:08.30
M45	C Smith	17:53.85
W35	M Decker	18:43.31

110H

M30	G Rooney	15.58
M40	S Groves	16.73
M45	C Miller	16.35
M50	H Cisneros	19.54

300H

M35	R Williams	50.1
M40	S Groves	44.7
M50	H Cisneros	50.4

4x100 Relay

Austin Striders (Orr, Campbell, Bishop, Moore) 42.10

High Jump

M30	P Davis	6-3
M45	C Miller	5-2
M50	B McGlashan	4-10
M55	W Palmer	4-10

Pole Vault

M30	T Wilson	13-0
M50	H Cisneros	8-0
M55	W Palmer	8-0

Long Jump

M35	L Vollmer	20-5
M40	K Black	18-4½
M45	J Dyes	18-10
M50	b McGlashan	16-5¼
M55	W Palmer	14-9¼
M60+W	Alexander	13-7½

Triple Jump

M30	L Vollmer	37-11 3/4
M35	W Woods	40-3/4
M40	K Black	36-11
M50	B McGlashan	35-4¼
M55	W Palmer	28-8

Shot Put

M30	T Mills	44-0
M35	R Kamla	49-10½
M40	B Stuart	41-8
M45	D Roberts	52-1½
	J Dyes	51-6
M50	C Malck	33-5
M55	J Erickson	43-9

Discus

M30	T Mills	120-7
M35	R Kamla	148-5
M40	E Mooney	124-1
M45	R Ryckman	176-8
M50	R Martin	105-6
M55	W Palmer	157-4

(US age-group record)

Javelin

M35	D Morrison	53.34
M40	R Sander	59.66
M45	J Dyes	66.10
M55	W Palmer	39.36
M60+G	Nordgren	22.32

WEST

Open and Masters Track & Field Meet, Point Loma College, San Diego, CA August 29

100

m30	Ray Sefert	11.73
	Dave Paul	12.79
m35	Glenn Johnson	11.51
	J. Tomaschke	11.93
m40	Bob Johnson	12.56
m45	F. Niedermeyer	11.66
	J. Bustamente	12.53
	Ted Lewis	13.44
	R. Barnaby	13.97
m50	J. Stanners	13.76
m55	Walt Turner	13.21
	J. Pedevilla	14.59
m60	R Watanabe	13.06
	Jock Jocoy	14.02
	D. Grey	16.00
m70	B Morales	14.50
	Conrad Shuck	15.06
	Burt Morrow	15.62
m80	W Benton	21.89
w35	P Williams	15.42
w50	C Miller	14.40
w55	M Kuehne	15.93
w60	Diana Smith	21.15
w65	G Davidson	19.08
w75	Bess James	nt

200

m30	Tom Harris	22.65
	Steve Burr	24.75
	P Tatematsu	24.97
	F Williams	25.02
	Dave Paul	26.29
m35	G Johnson	22.61
	Ezra Abdullah	23.41
	J Tomaschke	23.98
	M Saafir	24.45
	D Tanabe	24.99
m40	Elliot Mason	23.49
	Bob Johnson	26.03
m45	F Niedermeyer	23.91
	Walt Butler	24.52
	J Bustamente	26.82
	Ted Lewis	28.40
	R. Barnaby	30.57
m50	Ed Martin	28.55
m55	W Robinson	27.00
	Walt Turner	28.46
	Dave Douglass	28.61
	J Pedevilla	29.99
m60	R Watanabe	26.39
m70	Bill Morales	31.17
	Conrad Shuck	32.66
m80	W Benton	47.96
w35	P Williams	31.47
w55	M Kuehne	33.68
w60	Diana Smith	48.63
w65	G Davidson	39.27

400

m30	Ben Jamun	51.79
	Doug Tanabe	55.77
	F Williams	56.10
m35	James Harvey	51.05
	E Abdullah	52.57
	J Williams	53.99
	Steve Doyle	60.51
m40	Elliot Mason	54.47
m45	John Lomax	58.18
	Ted Lewis	69.11
m55	W Robinson	61.09
	Jim Selby	77.66
m60	R Watanabe	77.54
m80	W Benton	1:49.92
w35	P Williams	1:11.36
w45	Lolitia Bache	1:09.99
w65	G Davidson	1:27.78

800

m30	Ben Jamun	1:58.36
	Steve Burr	2:11.64
m35	J Haberkern	2:01.51
	J Williams	2:09.41
	D Hurlburt	2:20.14
m40	G Shirley	2:03.77
	W Betts	2:06.89
	B Betancourt	2:08.75
	W Pfeiffer	2:11.21
m45	Bill Porter	2:17.61
	S Schumacker	2:19.49
m50	Fred Karlan	2:18.28
m55	Bob Holmes	2:29.58
	Lloyd McGuire	2:38.10
	Jim Selby	2:40.00
m70	Pete Ganahl	2:48.55
m80	W Benton	3:50.10
w35	D Jusionis	2:35.93
w45	L. Bache	2:33.71
w50	Tami Graf	3:01.10
w65	G Davidson	3:18.23

1500

m30	Ben Jamun	3:59.51
	R Depriest	4:03.66
	Steve Rohde	4:31.99
m35	J Haberkern	4:21.34
	Roger Perkins	4:39.02
	D Hurlburt	4:40.80
	Andrew Vano	4:42.73
	Ron Rook	4:43.52
m40	B Betancourt	4:23.08
	W Betts	4:36.20
	W Pfeiffer	4:54.79
m45	Bill Porter	4:47.20
m55	Gunnar Linde	5:06.92
	Jim Selby	5:34.20
	L McGuire	5:51.50
m65	Don Cotner	5:52.37
m80	W Benton	8:04.23
w30	Debbie Selby	7:38.27
w35	Jackie Hansen	4:40.21

5000

m30	Steve Holl	15:24.00
	Steve Rhode	16:09.00
m40	Raul Romero	19:12.00
m50	C Bourke	18:14.00
m55	R Strobel	20:27.00
m60	Ray Gil	19:56.00

5000 Walk

m45	Bob Brewer	28:28.00
	Jerry Bakke	34:06.00
m55	Ted Greiner	28:12.00
	Jim Selby	29:15.00
m60	B Davidson	36:35.00
	J Mendelson	37:32.00
m75	John Hanna	33:47.00
w30	S Mendoza	33:33.00
w35	Joyce Snead	35:59.00
w40	J Steigerwalt	27:48.00
w45	P Towle	38:20.00
265	I Mitchell	39:42.00
w75	M Salisbury	46:00.00

110 H

m40	C McCormick	16.26
m45	Gary Bane	17.07
m50	J Stanners	18.42

100 H

m65	Burl Gist	18.51

80 H

m70	Bert Morrow	16.83

400 H

m30	David Hoover	57.81
m55	Will Robinson	69.99
	Bob Holmes	77.17

300 H

m70	Pete Ganahl	59.87
	Burt Morrow	72.77

4 x 100

m30	Team 7B	48.11

HJ

m30	David Hoover	5' 2"
m35	Charlie Rader	6' 5"
	M Saafir	6' 1¼"
	Bruce Foote	5' 8"
m40	Robert Bly	4' 8"
	Bill Sevilla	4' 2"
m45	John Dobroth	6' 1¼"
m50	J Stanners	4' 10"
m55	D Douglass	4' 6"
m60	Donald Grey	4' 2"
m65	Burl Gist	5' 1"
m70	Pete Ganahl	4' 2"

* Ties pending WR

m80	W McFadden	3' 8"
w50	Tami Graf	3' 8"

PV

m50	J Stanners	10' 6"
m65	R Biesemeyer	9' 0"

LJ

m30	Tom Harris	22' 7¼"
m35	E Abdullah	19' 5"
	M Saafir	17' 2¼"
m40	Carl Flowers	20' 6¼"
	Robert Bly	18' 9¼"
	Bill Sevilla	12' 0"
m50	Rick Schmidt	18' 7"
	Ed Oleata	16' 0"
	Ed Martin	15' 5¼"
m55	Dave Jackson	18' 2"
	Dave Douglass	15' 3"
	Walt Turner	14' 10"
m70	Bill Morales	13' 14¼"
w50	C Miller	12' 11"
w55	M Kuehne	12' 7"

TJ

m50	Rick Schmidt	34' 2¼"
	J Stanners	30' 2¼"
m55	Dave Jackson	39'2¼"
w55	M Kuehne	26' 8¼"

Discus

m30	Ray Sefert	125' 9"
m45	John White	105' 4"
	Abe Sheinker	89' 6
m50	Stu Thompson	163' 0"
	Allan Brown	145' 11
	Ed Pelt	142' 10
m55	Harry Hawke	133' 5
	Dave Douglass	102' 4"
m60	Bob Seiben	105' 9
	Ed Chynoworth	104' 1"
	Don Grey	89' 0"
m65	M Castenedo	136' 1
m70	B Morales	115' 11
m80	Burt Degroot	82' 11"
	Win McFadden	76' 0
	E Salisbury	60' 11
w30	Janet Wilson	125' 8
w60	P Osmon	41' 1"

Shot

m40	Bill Sevilla	30' 3¼"
m45	John White	41' 6"
	Mike Curran	38' 3 3/4"
m50	S Thompson	47' 4"
	Ed Oleata	42' 1¼"
	Allan Brown	36' 8¼"
	J Stanners	34' 7"
m55	Dave Douglass	34' 0"
m60	Ed Chynoweth	41' 3"
	Donald Grey	30' 1¼"
m65	M Castenada	44' 0"
	Jerry Siefert	37' 5"

Continued on next page

Continued from previous page

m70	Jack Thatcher	38' 0"
m80	Burt Degroot	26' 8"
	E Salisbury	22' 4 3/4"
w30	Janet Wilson	31 4½"
260	Pat Osmon	20' 8½"

Hammer

m45	Abe Sheinker	97' 7"
	John White	93' 10"
m50	Stu Thompson	149' 8"
m55	D Douglass	129' 0"

JAV

m30	David Hoover	129' 6"
m35	Rich Ugale	185' 4"
	J Greenberg	182' 4"
	Ron Rook	134' 6"
m40	Richard Rook	127' 7"
	Bill Sevilla	104' 9"
m45	Gary Miller	149' 3"
	Mike Curran	141' 11"
	Gary Bane	123' 5"
m50	Ed Martin	124' 0"
	Allen Brown	100' 0"
m55	D Douglass	103' 1"
m60	Ed Chynoweth	139' 3"
	Jock Jocoy	100' 5"
	Donald Grey	92' 9"
m65	Jerry Siefert	111' 0"
m70	Bill Morales	146' 10"
m75	Jack Angelman	83' 0"
m80	E Salisbury	51' 1"
w55	M Kuehne	61' 8"
w60	Pat Osmon	52' 1"



8th Northern California Senior Olympics Berkeley; September 19

50m

M50	W Faulk	7.8
M55	J Silva	7.4
M60	R Favilla	8.9
W50	P Farley	8.6
W60	B Nebenzahl	11.0

100

M50	E Oleata	12.7
	M Smoller	13.1
	B Rivera	13.6
M55	B Stevens	13.3
	B Feaster	13.8
	B Craig	16.0
M60	R Watanabe	13.4
	B Toaspern	15.4
	R Hansen	15.9
M65	J Johnson	15.2
	M Jones	16.8
M75	L Holmquist	18.2
W50	P Farley	16.5
	M Moore	17.1
	R Carr	20.3
W60	S Dietderich	18.8
	D Smith	20.0
W65	E Tuinzing	17.5
	M J Monheit	18.2
	T Rubin	18.2

200

M50	M Smoller	27.3
M55	W Robinson	26.5
	B Stevens	27.1
	E Mehmedbasich	29.0
M60	R Watanabe	27.1
	D Petch	33.5
	R Hansen	33.9
M65	M Jones	35.2
W50	I Obera	28.6
	P Farley	34.2
	M Moore	37.9
W60	D Smith	47.5
W65	T Rubin	37.8

400

M50	M Smoller	1:00.9
	B Rivera	1:07.4
M55	W Robinson	1:01.2
	B Stevens	1:01.2
	B Feaster	1:04.3
M60	R Watanabe	1:00.8
M70	P Ganahl	1:13.5
W50	I Obera	1:07.1
W65	T Rubin	1:28.6

800

M50	J Gallagher	2:30.4
	J Jacobs	2:46.7
M55	W Robinson	2:30.4
	E Mooney	2:52.4
	R Craig	2:57.2
M65	D Wilgus	2:53.4
	W Eugenio	3:04.0
M70	P Ganahl	2:48.6
	E Kulmar	3:27.8
M75	J Goodman	3:52.0
M85	P Spangler	4:35.0
W50	V Gill	3:11.8

1500

M50	J Gallagher	5:08.5
	J Jacobs	5:29.0
M55	E Mooney	5:35.6
	J Gregson	6:05.4
M60	L Burdelle	5:07.4
M65	D Wilgus	5:40.8
	W Eugenio	6:20.0
M70	R Mahannah	6:25.3
M75	J Goodman	7:33.8
M85	P Spangler	9:01.8
W55	M Irvine	5:40.7

5000

M50	K Allen	18:27.0
	J Jacobs	19:48.7
M55	D Pickett	19:58.3
	E Mooney	20.33.5
	J Gregson	22:56.6
M65	W Eugenio	24:02.7
M70	P Reese	20:50.1
	T Chandler	26:15.6
	V Atencio	26:28.5
M75	J Goodman	26:29.7
	J McGee	34:24.9
M85	P Spangler	30:57.9

2 Mile Walk

M55	R Craig	17:51.2
	G Peter	19:53.1
M60	D Janowsky	18:53.3
	R Hansen	21:03.2
M70	B Levitan	23:10.8
W50	M Seewerker	21:05.1
	R Carr	22:43.9
W55	J Strand	22:55.4
	S Parlan	24:47.5
	B Garvey	25:16.3
W60	A Roache	23:10.1
	L Actor	23:39.8
	P Richman	25:11.8
W75	E Dutton	31:27.5
	E Carola	32:49.5

Long Jump

M50	S Richmond	16-2½
	E Oleata	15-10½
	W Faulk	13-5
M55	J Costello	7-3
M60	J Silsdorf	10-2½
M65	J Johnson	14-9
M75	L Holmquist	10-10
	W Bigelow	10-5½
W50	R Carr	7-9
W65	R Talley	7-4½

Shot Put

M50	J Hart	47-4
	G Dawson	32-0
M55	T Wassum	42-6
	B Feaster	37-6
M60	E Chynoweth	40-9½
	J Silsdorf	33-5½
	H Siitonen	25-0
M65	B Stone	37-3
	H Cronkhite	36-3½
	H Booth	33-5½
M70	R Carter	43-5
	R Mack	29-4
	B Levitan	23-11
W50	B Racine	25-10
W60	T Leong	19-4
W75	B Gray	18-8½

Discus

M50	J Hart	148-0
	E Oleata	124-8
	G Dawson	93-5
M55	T Wassum	107-4
	J Costello	55-4
M60	E Chynoweth	105-0
	J Silsdorf	87-10
	H Siitonen	57-0
M65	B Stone	124-10
	H Booth	121-10
	H Cronkhite	93-3
M70	R Carter	127-3
	O Nurmela	71-6
	E Kulmar	66-0
M75	A J Puglizevich	60-1
W50	B Racine	58-11
W55	B Garvey	39-4
W60	S Dietderich	61-8
	T Leong	37-4
	B Nebenzahl	33-8
W65	R Talley	35-9
W75	B Gray	30-0

Javelin

M50	P Conley	175-10
	J Hart	117-10
	G Dawson	91-1
M60	E Chynoweth	151-2
	J Silsdorf	67-8
	H Siitonen	48-7
M65	B Stone	99-7
	R Hustace	86-5
M70	R Mack	83-8
M75	A J Puglizevich	71-2
W60	S Dietderich	65-4
W75	B Gray	27-6

Club West Meet Santa Barbara, CA Oct. 3

50 Meter

M30	F. Demby	6.7
	J. Arbogast	7.5
M35	M. Morrisonro	6.6
M40	R. Ying	6.6
M45	J. Bustamante	6.8
M50	R. Tsuda	6.8
	P. Rowe	7.5
M55	W. Robinson	7.1
M70	B. Morrow	7.9
	E. Edgar	8.1
W50	Fei Mei Chou	8.6
	Marj Moore	9.1

100 Meters

M30	F. Demby	12.0
	R. Thoman	12.2
	J. Arbogast	13.2
M35	B. Mckenzie	11.7
	E. Bryant	11.9
	M. Morrisroe	12.4
M40	C Flower	12.2
	W. Roberson	12.3
	L. Pierce	12.5
M45	J. Bustamante	12.6
	R. Barnaby	13.7
M50	N. Newton	12.1
	E. Oleata	12.4
	R. Irving	12.8
M55	W. Robinson	13.0
	B. Stevens	13.1
	J. Pedvilla	14.4
M60	R. Watanabe	13.0
	L. Hart	13.1
M70	P. Jordan	13.4
	B. Morales	15.2
	E. Edgar	15.6
M75	A. Castro	14.9
W35	S. Scheldt	14.8
W50	C. Miller	14.5
	Fei Mei Chou	16.5
W55	M. Kuehne	15.8

200 Meters

M30	F. Demby	24.6
	R. Thoman	25.0
M35	E. Bryant	24.1
	B. Mckenzie	24.1
	M. Morrisro	25.5
	B. Biersmith	25.5
M40	C. Flower	24.8
	W. Roberson	24.8
	J. Pasquali	26.1
	J. Horn	27.6
M45	J. Bustamant	27.0
	B. Barnaby	29.8
M50	N. Newton	24.7
	R. Irving	26.2
M55	W. Robinson	26.7
	B. Stevens	27.3
	D. Douglass	29.3
M60	R. Watanabe	27.3
	G. Harte	27.3
M70	F. Jordan	27.6
	B. Morrow	31.7
	E. Edgar	34.0
M75	A. Castro	30.0
W30	N. Frost	31.3
W35	S. Scheldt	32.1
W50	Fei Chou	34.8
	L. Snyder	35.2
	M. Moore	36.5
W55	M. Kuehne	33.1

400 Meters

M35	S. Biersmith	59.7
M40	W. Sevilla	70.1
M45	J. Pitman	56.2
	J. Lomax	57.8
	P. Cordero	64.9
M50	R. Irving	62.1
M55	W. Robison	1:00.7
	B. Stevens	1:01.3
	A. Sheahen	1:06.6



M60	G.L. Hart	1:04.4
	R. Watanabe	1:04.6
M70	P. Ganahl	1:13.6
M30	R. Ulrich	57.6
W30	N. Frost	1:06.5
W35	S. Scheldt	1:16.1

800 Meters

M30	B. Haynes	2:25.3
M35	D. Nulman	2:50.9
M40	M. Parfit	2:08.2
	J. Perry	2:13.0
	D. Grossini	2:17.6
M45	J. Patterson	2:13:2
	J. Cosgrove	2:17.7
M50	F. Karlin	2:19.9
M60	W. Cole	2:40.3
	R. Gil	2:42.6

1500 Meters

M35	J. Dabill	4:49.1
M40	D. Grossini	4:41.9
	T. Brock	5:o7.8
M55	R. Culling	4:55.1
W60	M. Withrow	8:05.3
M65	D. Cottner	5:34.7
M70	R. Mahannah	6:33.0

5,000 Meter

M35	J. Dabill	18.17.2
M40	S. Harney	16.45.1
M60	R. Gil	20.45.7
M65	P. Jones	22.11.3
W30	K. Morabito	25.16.4

4X100m Relay

M30	San Frisco	47.0
M50	So. Calif.	50.5

4 X 400Meter Relay

M30-34	San Francis	4:09.3
M50-59	S. Cal Stri	4:24.8

High Hurdles

M30	J. Arbogast	22.5
M40	A. Lockwood	19.4
	W. Sevilla	20.3
M45	B. Bane	17.5
M50	J. Stanners	18.2
	S. Richmond	19.7
	B. Adler	20.0
M55	W. Roberson	19.1
	D. Douglass	19.5

High Jump

M75	T. Hatlen	3' 8"
	C. Johnston	3' 6"
	A. Vesco	3' 2"
M70	P. Ganahl	4' 0"
	J. Damski	3'
	J. Vernon	3' 0"
	E. Siegel	3' 0"
M65	B. Gist	4' 6"
M60	J. Slisdorf	3' 6"
M55	D. Douglass	4' 6"
	B. Dodds	4' 4"
M50	D. Rose	5' 1½"
	N. Newton	5' 0"
	P. Rowe	4' 10"
M45	J. Dobroth	5' 11"
	G. Bane	4'8 "
	M. Connelly	4'0"
M35	C. Rader	5' 10"
	J. Arbogas	4' 0"
W35	A. Steekelen	4' 0"
W50	C. Miller	3' 8"

Pole Vault

M75	C. Johnston	8'
M70	J. Vernon	7' 6"
M65	R. Biesemeyer	9' 0"
M60	D. Grosh	9' 0"
M55	D. Douglass	9' 6"
	B. Holmes	8' 0"
M50	T. Woodring	11' 6"
	E. Oleata	11' 0"
	J. Stanners	10' 6"
M45	G. Miller	11' 6"

Long Jump

W50	C. Miller	11' 11½"
W55	M. Kuehne	12' 1½"
W75	E. Mendyka	6' 2½"
M75	A. Vesco	8' 2½"
M70	J. Damski	12' ½"
M60	M. Orlich	11' 5"
M55	D. Douglass	15' ½"
	B. Dods	14' 11½"
M50	R. Tsuda	17' 2"
	P. Rowe	16' 1"
	S. Richmond	15' 9"
M45	J. Steffes	18' 1"
M40	C. Flowers	20' 3 3/4
	W. Sevilla	12' 7"
	L. Pierce	12' 5 3/4"
W35	A. Steekleer	15'
M30	R. Ulrich	16' 7½"
	J. Arbogast	13' 9½"



Triple Jump

M75	A. Vesco	16' 8½"
M70	J. Damski	28' 5"
	E. Siegel	23' 7 3/4
M55	D. Jackson	39' 11"
M50	J. Stanners	30' 10 3/4
	S. Richmond	31' 2"
	D. Rose	29' 11"
M35	Whitfiel	38' 10½"
M30	R. Ulrich	34' 8"
W55	M. Kuehne	25' 11"

Shot

W75	E. Mendyka	22' 2½"
W35	J. Stratton	41' 10"
M85	J. Whittemor	20' 7"
M75	G. Hall	29' 7"
	A. Puglizvic	28' 6"
M70	R. Carter	44' 1"
	J. Thatcher	37' 5½"
M65	E. Castaneda	41' 7½"
	D. Aldrich	39' 11½"
	J. Minah	39' 10"
M60	M. Orlich	47' 6½"
	B. Bangert	46' 3"
	J. Silsdorf	33' 5½"
M55	D. Douglas	34' 7½"
	B. Dods	29' 7
M50	J. Hart	46' 0"
	E. Thomson	45' 11½"
	B. Humphreys	43' 7½"
M45	M. Murray	37' 2½"
M40	W. Sevilla	27' 6½"
M35	M. Deller	45' 1½"
	G. Klemanson	34'
M30	J. Arbogast	25' 4"

Discus

W35	J. Stratton	119' 7
M85	J. Whittemore	53' 5"
M75	A. Vesco	71' 7"
	A. Puglizvich	60' 7
M70	R. Carter	125' 10
	E. Siegel	69' 3
M65	D. Aldrich	142' 11"
	E. Castaneda	134' 6"
	B. Stone	117' 8"
M60	B. Bangert	129' 1"
	M. Orlich	123' 6
	J. Silsdorf	77' 8
M55	D. Douglass	108' 9"
	B. Dods	88' 5"
	J. Wojcik	82' 5"
M50	B. Humphreys	168' 6"
	E. Thomson	168' 1"
	J. Hart	145' 11"
M45	R. Rodarte	124' 5"
	M. Murray	123'½"
M40	M. Woodward	130' 4"
	W. Sevilla	92' 1"
M35	M. Deller	140' 9"
	G. Kelmenson	98' 7"

Hammer

M35	M. Deller	152' 5"
	G. Klemenson	130' 5"
M50	B. Thomson	159' 7"
	B. Humphreys	153' 6"
	J. Hart	132' 8"
M55	D. Douglass	127' 10"
	J. Wojick	98' 2"
M60	B. Bangert	126' 6"
	M. Orlich	93' 2"
M65	J. Minah	120' 9"
	D. Aldrich	117' 8"
	B. Stone	109' 2"
M70	J. York	99' 6"
M75	A. Vesco	84' 5"
M85	J. Whittemore	55' 8"
W35	J. Stratton	113' 4"

Javelin

W75	E. Mendyka	56' 7
W55	M. Kuehne	66' 5"
M85	J. Whittemo	50' 5"
M75	A. Puglizvi	69' 5"
	A. Vesco	65' 7"
M65	B. Stone	106' 2"
M60	D. Pickerts	170' 10"
M55	B. Dods	100' 6"
	D. Douglass	100' 2
M50	M. Rose	149' 5"
	E. Martin	125' 6"
	C. Coutts	106' 6"
M45	M. Murray	153' 11"
	G. Bane	127' 1"
M40	M. Woodward	126' 1"
	W. Sevilla	104' 3

INTERNATIONAL

International Championship for Veteran Athletes Arequipa, Peru; June 27-28

100 Meters MEN

35	Abu Shaybey	LIM	11.9
	Pedro Paez	ARI	11.9
40	Edo. Ojeda	ARE	12.0
	R. Puelles	CHU	12.1
45	Jose Perez	ARE	12.0
	Pedro Novea	ARE	12.4
50	Alberto Izu	LIM	12.0
	F.Gallegos	ARE	13.0
55	J. Gutierrez	ANT	12.9
	A. Standen	IQU	12.9
60	F. Zuñiga	ARE	13.8
	C. Salazar	ARI	13.9
65	Carlos Mora	TRU	13.8
	Oscar Paez	ARI	14.1
70	L. Espinoza	TRU	16.7

Women

30	Ana Novillo	LAP	13.6
	Amparo Polar	ARE	13.7
35	Ximena Vega	LAS	14.1
	L. Gutierrez	ARE	15.3
40	G. de la Vega	ARE	14.1
	G. Perea	IQU	16.4
45	S. Perez	ANT	16.8
50	Elsa Tapia	ANT	16.7
55	N. Pizarro	ARI	16.2
	M.J. Salas	ARE	16.8
65	Rosa Guisa	ARI	28.8

200 Meters Men

35	Abu Shaybey	LIM	24.6
	Pedro Paez	ARI	24.8
40	R. Puelles	CHU	24.2
	Edo Ojeda	ARE	24.4
45	José Perea	ARE	25.7
	L. Medina	ARE	31.4
50	Pedro Navea	ARE	25.7
	Fdo.Gallegos	ARE	27.3
55	J. Gutierrez	ANT	26.7
	L. Rodriguez	ARE	40.7
60	C. Salazar	ARI	28.7
	F. Zuñiga	ARE	28.9
65	C. Mora	TRU	29.2
	O. Paez	ARI	29.3
70	R. Figueroa	IQU	31.9
75	L. Espinoza	TRU	35.1

200 Meters Women

35	Ximena Vega	LAS	29.9
	D. Zegarra	ARE	34.3
30	Amparo Polar	ARE	28.4
	Ana Novillo	LAP	28.5

Continued on next page

Continued from previous page

40	G. de la Vega	LAP	32.1
	G. Perez	IQU	32.2
45	Silvia Perez	ANT	36.4
50	Elsa Tapia	ANT	36.5
55	M.J. Salas	ARE	34.4
	N. Pizarro	ARI	38.0

400 Meters Men

35	Pedro Paea	ARI	57.1
	Waldo Salas	ARI	59.4
40	R. Puelles	CHU	54.4
	E. Ojeda	ARE	54.9
45	J. Perez	ARE	58.6
	G. Caceres	ARE	1.01.0
50.	P. Navea	ARE	1.00.9
	L. Delgado	ARE	1.07.7
60.	V. Huaco	ARE	1.06.0
	O. Paez	ARI	1.08.6

400 Meters Women

30	Amparo Polar	ARE	1.03.4
35	L. Chiri	LAP	1.05.2
	I. Vega	LAS	1.12.0
45	S. Perez	ANT	1.40.4
50	Z. Gonzalez	IQU	1.49.8
	Elsa Tapia	ANT	1.50.7

800 Meters Men

35	P. Vera	LAP	2.20.7
	P. Paez	ARI	2.39.8
40	J. Valdivia	LIM	2.10.0
	J. Llerena	ARE	2.11.4
45	A. Linares	ARE	2.17.8
	E. Rodriguez	IQU	2.19.5
50	P. Navea	ARE	3.06.0
	H. Delgado	ARE	3.07.0
55	A. Villalobos	CHU	2.32.3
60	V. Huaco	ARE	2.34.4

800 Meters Women

30	Nora Matos	ARE	2.49.9
35	Laura Chiqui	LAP	2.37.2
	L.Martinez	IQU	3.05.9
40.	Elba Medel	IQU	4.11.5

1,500 Meters Men

35	P. Vera	LAP	4.42.9
40	Fdo. Arce	LAP	4.21.1
	Fco Rojas	CHU	4.46.3
45	E. Rodriguez	IQU	4.50.7
	A. Linares	ARE	4.52.0
50	M. Vilca	ARE	5.09.2
	L. Delgado	ARE	5.47.8
55	A. Villalobos	CHU	5.31.7
	L. Rodriguez	ARE	5.50.0
60	V. Huaco	ARE	5.35.0
70	R. Figueroa	IQUI	5.39.5

1,500 Meters Women

30	Nora Matos	ARE	6.09.1
35	Laura Chiri	LAP	5.41.8
40	M. Terceros	LAP	6.10.7
50	Z. Gonzalez	IQU	8.24.3

3,000 Steeplechase

35	Oscar Pinazo	IQUI	12.09.6
40	Fco Linares	ARE	11.44.7
	E. Quelale	LAP	11.51.6
45	E. Rodriguez	IQU	12.12.5
	G. Zeballos	ARE	12.13.4
50	M. Vilca	ARE	12.47.9
55	A. Villalobos	CHU	12.09.4

3,000 Mts. Women

35	S. Salazar	ARE	14.01
	L. Martinez	IQU	14.39
40	M. Terceros	LAP	13.38
	M. Sanchez	IQU	17.30

3,000 Walk Men

40	E. Quelale	LAP	15.22.5
45	G. Becerra	STGO	18.10

3,000 Walk Women

45	Maria Sanchez	IQU	22.13.0

5,000 Meters Men

35	M. Huachapa	ARE	18.18.6
	J. Gomez	ARE	19.40.8
40	R. Chavez	LAP	15.46.31
	N. Rodrigues	ARE	18.21.6
45	G.Zeballos	ARE	18.52.4
	P. Cayupe	PAS	19.23.2

110 Hurdles MEN

35	Julio Gomez	ARE	19.3
45	Armando Acevedo	IQU.	24.1
50	Elard Zeballos	ARE	22.3
55	Ariel Standen	IQU.	18.2
	Arnold.Rojas	ARI	19.0
	Jorge Alzamora	STG	21.4

100 Hurdles Women

30	Ana Novillo	BOL.	19.7

400 Hurdles Men

35	Julio Gomez	ARE	1.07.1
40	J. Alvarez	ANT.	1.10.5
	J. Olazabal	ARE	1.16.2
55	A. Standen	IQU	1.09.1
	A. Villalobos	CHU	1.20.6

High Jump Men

35	A. Zuñiga	ARE	1.55
	J. Gomez	ARE	1.50
40	A. Sulcaman	ARE	1.55
	J. Zerpa	ARE	1.45
45	A. acevedo	IQU	1.30
50	E. Zeballos	ARE	1.30
	P. Navea	ARE	1.20
55	A. Rojas	ARI	1.40
	A. Standen	IQU	1.35

High Jump Women

30	A. Novillo	LAP	1.20
35	R. Etchegaray	ARE	1.15
	A. Jimenez	IQU	1.00

Pole Vault

35	A. Zuñiga	ARE	2.90
40	A. Sulcaman	ARE	2.70
45	R. Postigo	ARE	1.80
55	A. Rojas	ARI	2.40
	J. Alzamora	STG	2.20

Long Jump Men

35.	A. Zuñiga	ARE	5.90
	J. Carazas	ARE	5.83
40	F. Lazo	ARE	5.68
	J. Cerpa	ARE	5.35
45	O. Delgado	ARE	3.38
50	J. Chavez	ARE	4.93
	F. Gallegos	ARE	4.79
55	A. Standen	IQU	4.93
	A. Rojas	ARI	4.65
60	F. Zuñiga	ARE	4.25
65.	O. Linares	ARI	3.56

Long Jump Women

30.	A. Novillo	LAP	3.95
35	R. Etchegaray	ARE	3.71
	E.Gutierrez	ARE	3.28
40	G.De la Vega	LAP	3.48
	G. Perez	IQU	3.22
50	A. Castro	ARI	3.05

Triple Jump Men

35	E. Valdes	ARE	11.16
	A. Zuñiga	ARE	10.56
40	A. Sulcaman	ARE	10.38
	F. Lazo	ARE	10.63
45.	A. Acevedo	IQU	9.69
	C. Rodriguez	ARI	8.90
50	P. Narea	ARE	10.29
	J. Chavez	ARE	10.21
55	A. Standen	IQU	11.72
	A. Rojas	ARI	9.42
60	C. Salazar	ARI	8.27
65	O. Linares	ARI	6.28

SHOT PUT MEN

35	F. Perez	ARE	9.86
40	Dante Borges	LIM	10.64
	Oscar Zuñiga	ARE	10.02
45	H. Vera	IQU	9.42
	W. Urtubia	ARI	8.80
50	Ignasio Cifre	LAP	12.34
	José Chavez	ARE	11.20
55	Mario Thim	IQU	7.86
60	E. Chaco	ARI	11.14
	C. Monjes	LIM	10.94
65	A. Zegarra	ARE	10.84
	O. Givanolli	ANT	9.38
70	Gmo. Delgado	ARE	5.82

SHOT PUT Women

30	Nila Gallegos	ARE	8.06
	S. Paredes	LAP	6.54
35	R. Etchegaray	ARE	9.30
	Joy Hocks	ARE	8.92
40	O. Andrade	ARI	7.50
	T. Acevedo	IQU	6.02
45	G. Pacheco	ARE	6.06
50	Egle Tamburino	LAP	8.66
	Amanda Castro	ARI	8.52
55	Nora Pizarro	ARI	8.02
	M.J. Salas	ARE	6.70
	M. Hofmann	ARI	7.66
60	Julia Huapaya	LIM	9.46
65	Rosa Guisa	ARI	5.62

Discus Men

35	N. Perez	ARE	31.74
	A. Zuñiga	ARE	30.96
40	D. Borges	LIM	35.06
	O. Zuñiga	ARE	33.98
45	H. Vera	IQU	27.72
	W. Urtubia	LAP	24.68
50	J. Chavez	ARE	33.84
	I. Cifre	LAP	30.92
55	M. Thim	IQU	27.92
	J. Alzamora	STG	27.34
60	E. Chaco	ARI	35.76
	F. Zuñiga	ARE	33.22
65	A. Zegarra	IQU	38.54
	O. Giovanolli	ANT	24.02
70	G. Delgado	ARE	13.24

Discus Women

30	Y. Martinez	ARE	22.38
	N. Gallegos	ARE	21.32
35	Y. Hocks	ARE	33.32
	M. Camacho	ARI	28.22
40	C. Andrade	ARI	21.64
	T. Acevedo	IQU	17.32
45	G. Pacheco	ARE	13.32
50	A. Castro	ARI	25.98
	E. Tamburino	LPZ	23.68
55	M. Hofmann	STG	20.76
	N. Pizarro	ARI	20.52
60	J. Huapaya	LIM	26.82
65	R. Guisa	ARI	11.92

Javelin Men

45	W. Urtubia	ARI	34.38
	A. Acevedo	IQU	28.92
50	F. Gallegos	ARE	32.12
	J. Chavez	ARE	27.78
55	A. Rojas	ARI	22.52
60	C. Monges	LIM	44.94
65	O. Giovanolli	ANT	22.40
60	E. Chaco	ARI	38.82
70	G. Delgado	ARE	10.02

Javelin Women

30	Nila Gallegos	ARE	18.28
35	Joy Hocks	ARE	29.42
40	Maria Sanchez	IQU	16.76
45	G. Pacheco	ARE	9.64
50	A. Castro	ARI	16.96
55	M. Hofmann	STG	23.96
60	J. Huapaya	LIM	19.96
65	Rosa Guisa	ARI	9.72

Hammerthrow Men

50	I. Cifre	LAP	42.80
	C.Valencia	ARE	25.29
55	J. Alzamora	STG	33.70
60	C. Leyton	ARE	28.58

Norwegian Veterans Championships Alesund; August 7-9

August 7

400

W35	I Kulstad	60.1
W40	B Lofnes	63.6
W45	S Wold	64.88
W50	A Nyland	71.12
W55	A Rekkebo	76.93
W60	K Garbo	82.57

3000

W35	B Hillersey	11:18.5
W40	B Moen	10:41.9
W45	B Solheim	10:58.9
W50	J Jansen	11:55.0
W55	A Rekkebo	12:14.3

Long Jump

W35	G Rivenes	5.09
W40	R Falch	4.32
W45	E Svendsen	4.23
W50	G Bolstad	4.06
W55	B Hestmann	2.92
W60	K Hveem	3.81

Javelin

W35	S Helstad	31.24
W45	E Waale	27.40
W50	G Bolstad	33.72
W55	B Hestmann	20.36

400

M35	J Valderhaug	52.44
M40	O Kringeland	54.43
M45	R Ellingseter	57.69
M50	J Pilskog	56.58
M55	K Bergesen	59.75
M60	S Hoilo	61.18
M65	T Haugan	66.59
M70	E Flydahl	73.60
M75	R Nilsen	77.10

3000

M60	V Rogdo	10:36.7
M65	E Nygardseter	11:41.8
M70	H Nordengen	11:52.3

5000

M35	G Solfjeld	15:13.1
M40	O Nilsen	15:35.7
M45	a Mjelde	16:14.7
M50	W Haugen	16:18.0
M55	L Onshus	16:57.0

Long Jump

M35	J Albrigtsen	6.68
M40	M Borge	6.01
M45	a Skog	6.03
M50	B Skinlo	5.33
M55	S Nedrebe	5.50
M60	J Rypdal	5.03
M65	G Skrivervik	4.85
M70	T Solheim	4.54
M75	A Ellefsen	3.73

Pole Vault

M35	O Fosnaes	4.00
M40	I Bredholt	3.80
M45	I Vtrehus	3.00
M50	T Lunde	2.80
M55	J Laenn	2.80
M60	H Overland	2.60
M65	W Finnanger	2.50
M70	T Brandvold	2.00

Hammer

M35	R Sunde	36.26
M40	J Myrvang	42.70
M45	K Dalhaug	33.54
M50	A Holme	48.00
M55	A Sether	38.88
M60	P Stavem	40.44
M65	O Mjellem	34.82
M70	K Sundal	33.56
M75	A Bjorkas	26.06
M80K	Solnordal	19.52

August 8

200

W35	I Kulstad	26.73
W40	S Reimers	28.74
W45	T Gotaas	28.62
W50	B Saeteren	33.69
W55	A Rekkebo	34.36
W60	K Hveem	32.67

800

W35	B Hillersey	2:29.60
W40	O Haakensveen	2:23.89
W45	B Solheim	2:26.57
W50	J Jansen	2:39.39
W55	A Rekkebo	2:52.63
W60	K Garbo	2:58.05

5000

W35	I Sellaeg	18:33.9
W40	M Stenbakk	19:42.7
W45	E Carlsen	19:41.8

100H

W35	G Rivenes	15.97

80H

W40	O Haakensveen	14.02
W45	E Svendsen	14.99
W50	G Bolstad	15.69
W55	B Hestmann	21.29
W60	K Hveem	16.12

High Jump

W35	H Kronstad	1.57
W45	E Waale	1.26
W50	G Bolstad	1.32
W60	K Hveem	1.20

Shot Put

W35	I Holmgrunn	11.79
W40	B Lofnes	8.51
W45	A Askvik	7.61
W50	G Bolstad	9.96
W55	B Hestmann	8.38

200

M35	S Ohr	23.76
M40	O Kringeland	24.91
M45	s Eidsvold	25.24
M50	K Dalland	25.29
M55	K Bergesen	26.0
M60	S Hoilo	27.1
M65	W Finnanger	31.01
M70	E Flydahl	31.65
M75	R Nilsen	34.30

800

M35	E Behrns	2:01.31
M40	P Dahl	2:00.49
M45	A Mjelde	2:07.67
M50	K Mortensen	2:14.53
M55	O Unhjem	2:22.58
M60	V Rogdo	2:33.13
M65	E Nygardseter	2:33.09
M70	A Solemslok	2:44.78
M75	R Nilsen	3:03.44

5000

M60	J Kjersem	18:21.4
M70	H Nordengen	20:58.8

10,000

M35	O Syversen	31:35.6
M40	K Christoffersen	32:06.5
M45	K Aase	39:29.5
M50	A Roste	34:46.9

110H

M35	E Svendgard	17.13
M40	O Grasbakken	15.97
M45	A Skog	17.79
M50	H Lundestad	18.32
M55	J Laenn	19.31

100H

M60	S Hoilo	18.51
M65	G Skrivervik	18.33
M70	T Brandvold	17.27

High Jump

M35	J Albrigsten	1.95
M40	A Gulbrandsen	1.75
M45	J Skage	1.60
M50	R Ulleberg	1.50
M55	S Aga	1.45
M60	H Overland	1.45
M65	G Skrivervik	1.40
M70	E Stai	1.40
M75	C Meling	1.25

Discus

M35	P Eide	41.36
M40	J Nystrom	39.94
M45	B Heggelund	42.68
M50	L Gundersrud	46.74
M55	A Buch	41.36
M60	P Stavem	45.66
M65	E Svennevik	40.00
M70	F Leonard-Nilsen	34.20
M75	O Reigstad	33.10
M80	K Solnordal	22.36

August 9

100

W35	I Kulstad	13.13
W40	S Reimers	13.95
W45	T Gotaas	14.12
W50	R Hanstvedt	16.62
W55	K Krohn	16.74
W60	K Hveem	15.34

1500

W35	I Seillaeg	4:58.8
W40	B Moen	4:57.0
W45	B Solheim	5:01.7
W50	J Jansen	5:18.9
W55	A Rekkebo	5:48.8
W60	K Garbo	5:52.2

400H

W35	S Helstad	75.96

Discus

W35	A Saersland	31.12
W55	B Hestmann	20.70

1000m Relay

W35	Veldre IL	2:32.3

Triple Jump

W60	K Hveem	8.19

100

M35	H Gronningssaeter	12.12
M40	M Skaug	12.29
M45	P Jorgensen	12.53
M50	K Dalland	12.39
M55	K Bergesen	13.06
M60	S Hoilo	13.19
M65	W Finnanger	15.04
M70	E Flydahl	14.63
M75	O Jessing	16.22

1500

M35	T Kvamme	4:02.5
M40	P Dahl	4:04.1
M45	A Mjelde	4:20.9
M50	T Viken	4:24.7
M55	O Unhjem	4:50.0
M60	V Rogdo	4:58.2
M65	E Nygardseter	5:24.8
M70	H Nordengen	5:42.6
M75	R Nilsen	6:38.3

400H

M35	P Andenaes	60.56
M40	O Grasbakken	55.78
M45	A Skog	64.51
M50	J Sommerseth	66.73
M55	J Laenn	71.70
M60	S Hoilo	67.84
M65	W Finnanger	85.51

Triple Jump

M35	J Albrigtsen	13.76
M40	H Foosnaes	13.33
M45	A Maehlum	11.09
M50	H Klakegg	11.53
M55	J Laenn	10.45
M60	J Rypdal	11.38
M65	G Skrivervik	10.30
M70	T Solheim	9.45
M75	O Jossing	8.23

Shot Put

M35	P Eide	12.24
M40	O Leonhardsen	13.23
M45	O Uleberg	12.40
M50	B Andersen	17.16
M55	A Saether	12.75
M60	P Stavem	13.07
M65	G Skrivervik	11.80
M70	T Brandvold	10.21
M75	O Reigstad	10.38
M80K	Solnordal	6.89

Javelin

M35	J Albrigtsen	58.02
M40	D Moholt	55.22
M45	S Foss	51.08
M50	L Gundersrud	46.40
M55	A Kirkeby	41.94
M60	H Overland	45.68
M65	G Skrivervik	40.80
M70	O Nyvoll	33.72
M75	O Jossing	25.16
M80	K Solnordal	15.90

1000m Relay

M35	IL Norodd	2:10.8
M40+	Aksia IL	2:10.0
M50+	Byasen IL	2:20.3
M60+	Oslo IL	3:14.8

LONG DISTANCE RESULTS

Please send masters race results to: National Masters News, P.O. Box 2372, Van Nuys, CA 91404. Please include date, distance and city.

Grand Union Corning Cup 10K
TAC Championships, Albany, New York Sept. 20

Open winners:

Steve Kogo	29:57
Denise Herman	37:25

M40	Laurence Olsen	31:32	
	Atlaw Belilgne	32:04	
	Sumner Brown	33:00	
W40	Barbara Filutze	35:15	
	Laurie Binder	35:21	
	Jane Hutchison	36:28	
M45	Ralph Zimmerman	33:51	
	Roland Cormier	34:12	
	P. Vangarderen	34:14	
W45	Chris Tattersal	38:01	
	Lina Connors	39:06	
	Mary Shaver	41:23	
M50	Bill Olrich	33:57	
	John Dugdale	34:44	
	Bob Milner	35:26	
W50	Gina Faust	39:39	
	Sally Rusby	44:06	
	Dolores Cross	51:12	
M55	Howard Rubin	36:12	
	Jim McIlwhan	37:01	
	Ed Stabler	37:14	
W55	Anny Stockman	41:51	
	Toshiko D'Elia	42:59	
	Nan Gerstenberger	47:31	
M60	John Shosner	37:44	
	Bob Hennig	43:19	
	Tom Walnut	43:53	
W60+	Anne Trigg	48:21	
	Loretta Shehan	53:37	
	R. Tumidajewicz	53:57	
M65	Francis DiMarco	41:07	
	John McIntyre	43:57	
	Ed Buckley	45:10	
M70	Austin Newman	43:25	
	Dudley Healey	47:09	
	Bob Matteson	48:18	
M80+	Ed Benham	45:32	



OVERALL

PLACE	MIN	SEC	NAME	AGE
1	31	32	OLSEN, LAURENCE	40
2	32	4	BELILGNE, ATLAW	42
3	33	0	BROWN, SUMNER	43
4	33	38	PERKS, STEVE	41
5	33	51	ZIMMERMAN, RALPH	46
6	33	55	GLOVER, PATRICK	41
7	33	57	ULRICH, BILL	52
8	34	10	PARMALEE, CHARLES	43
9	34	12	CORMIER, ROLAND	47
10	34	13	SMITH, JERRY	44
11	34	14	VANGARDEREN, PETER	46
12	34	17	DURIE, TOM	44
13	34	26	RANDALL, KIRK	46
14	34	44	DUGDALE, JOHN	52
15	34	54	KNOX, RICK	43
16	35	17	PEPETTO, ARNOLD	44
17	35	26	MILNER, BOB	52
18	35	26	WALDE, RALPH	44
19	35	28	WILSON, JACK L	43
20	35	38	ASHLEY, RICHARD	46
21	35	53	BAGNOLI, RONALD	40
22	36	1	WILCOX, LEE	48
23	36	5	CLARKE, ROBERT A	48
24	36	12	RUBIN, HOWARD	59
25	36	22	GRISET, DOUGLAS	44
26	36	23	PFLAGING, FRANK	54
27	36	27	GRACEFFO, SAM	51
28	36	31	KUTNER, MARC	40
29	36	44	SARNOWSKI, HENRY	46
30	36	51	MURRAY, PAUL	43
31	37	1	MCILWHAN, JIM	56
32	37	12	GIUNTA, PETER	41
33	37	14	STABLER, ED	58
34	37	16	FIORE, JIM	40
35	37	17	VOGELIEN, LEO	42
36	37	20	NEWKIRK, RAY	43
37	37	36	MCCLENDON, SAMUEL	46
38	37	41	DECKER, LARRY	47
39	37	44	HOSNER, JOHN F	62
40	37	45	SMITH, DONALD	44
41	37	46	FILUTZE, MICHAEL	41
42	37	50	CROWE, TOM	43

Continued on next page

Continued from previous page

43	37	52	STOCKMAN, WADE		52
44	37	55	CUPRILL, CARLOS		46
45	38	2	HAINS, W DAVID		41
46	38	14	BROCK, BOB		54
47	38	14	NEILES, ED		40
48	38	17	IRVING, RICHARD		41
49	38	23	YODER, MEL		50
50	38	24	KAMPF, EDWARD		43
51	38	36	BALDWIN, JOHN		50
52	38	43	RIDER, ROSS		49
53	38	43	LAQUIDARI, RICHARD		45
54	39	1	HUSTED, ROBERT T		50
55	39	6	METTRICK, PETER		52
56	39	21	MORAE, WALLY		55
57	39	28	WILKEN, DON		49
58	40	5	MONTGOMERY, LOWELL		52
59	40	10	KING, RICHARD		49
60	40	11	BOUVREAU, ROBERT		57
61	40	18	DAVIS, ROBERT		40
62	40	18	FRENCH, DAN		48
63	40	34	TOOK, PATRICK		41
64	40	44	MONAHAN, THOMAS		48
65	40	45	CHRISTIAN, BUTCH		42
66	40	51	KELLEY, DAVID		43
67	40	57	DESJARDINS, CHARLE		50
68	41	7	DIMARCO, FRANCIS		65
69	41	8	SOLOMOS, NICHOLAS		44
70	41	17	PATSKY, ANTHONY		44
71	41	20	SLOAN, PAUL		41
72	41	24	LAPOINT, GERALD		45
73	41	24	KRESS, DAVID		51
74	41	25	POOLE, CARL		45
75	41	25	LANHAM, GEORGE		45
76	41	33	WALTERS, WILLIAM		47
77	42	7	ROBERTS, ED		48
78	42	14	PARRY, ROBERT		49
79	42	19	LAMOTHE, GREGORY		41
80	42	21	SWEET, JAMES		50
81	42	25	CANFIELD, DOUGLAS		51
82	42	50	EDWARDS, JAMES		57
83	42	54	SCHOLES, CHARLES		44
84	43	19	HENNIG, BOB		62
85	43	25	NEWMAN, AUSTIN		71
86	43	53	WALNUT, TOM		63
87	43	54	NANZ, ROBERT		40
88	43	57	MCINTYRE, JOHN		66
89	44	2	ORTON, GEOFFREY		60
90	44	47	PATTERSON, RICHARD		40
91	44	48	ROBERT, DENNIS		42
92	44	49	SAWICZ, EDWARD		43
93	44	57	SANDS, ROBERT		47
94	45	3	BUCKLEY, ED		66
95	45	10	MAHONEY, PATRICK		47
96	45	14	GALLAGHER, ROBERT		48
97	45	22	ALTAMARIE, LOUIS		65
98	45	29	LOFTUS, TERRY		43
99	45	31	BENHAM, ED		80
100	45	32	WEIJOLA, SCOTT		50
101	45	48	PERRY, MICHAEL		40
102	46	1	STANCIN, EUGENE		45
103	46	5	BECKMAN, RICHARD		46
104	46	22	BUCKLEY, JAMES		45
105	46	26	WHITE, NATHANIEL		68
106	46	35	CURTIS, CHRIS		40
107	46	40	VONWALTZER, WULFGA		65
108	46	42	FEATHERSTONHAUGH,		42
109	47	2	WASBURN, ROBERT		40
110	47	2	COLLING, RALPH		45
111	47	5	SILL, DON		63
112	47	8	ROEMER, JAMES		42
113	47	9	HEALEY, DUDLEY		73
114	47	14	SCHMEIZER, BILL		65
115	47	26	SULLIVAN, TOM		47
116	47	42	NASH, LEO		60
117	47	44	GRIMMELL, LES		50
118	48	5	KOLLAR, THOMAS		41
119	48	5	BROWN, PETER		46
120	48	17	SHEA, JOSEPH		58
121	48	18	MATTESON, BOB		71
122	48	29	KNAPIK, MARSHALL		43
123	48	32	GEER, DANFORTH		68
124	49	2	JONES, PARKER		57
125	49	10	SOLTYSIAK, NORBERT		56
126	49	23	FOTI, GERALD		62
127	49	33	MATLOCK, CHARLIE		40
128	49	40	STAKLINS, ANDRIS		48
129	49	41	TILLSON, G.E.		59
130	49	42	MARUSZCZAL, BOB		48
131	49	42	OBERTING, PAUL		43
132	50	2	HIGGINS, ROBERT		46
133	50	8	BERGER, JOHN		60
134	50	23	JOHNSON SR, ALLAN		43
135	50	24	NARODE, GEORGE		40
136	50	28	GIBNEY JR, JAMES		66
137	50	31	LEGERE, KENNETH		41
138	50	32	OKHUYSEN, HERMAN		40
139	50	33	LANDES, JAKE		61
140	50	45	CALEY, BRUCE		40
141	51	2	BAERTSCH, RICHARD		51
142	51	7	NERO, ANTHONY		65
143	51	9	JESSUP, RONALD		49
144	51	9	MULLER, EDWARD		49
145	51	27	MUENCH, AL		44
146	51	50	NORTON, NED		53
147	52	2	PICCHI, JOSEPH		52
148	52	5	ZIBRO, JOHN		45
149	52	39	WALSH, NICHOLAS		42
150	53	17	RIVEN, PAUL		52
151	53	23	HAYNER, WILLIAM		43
152	53	53	TIERNEY, JOE		48
153	56	8	FOLMSBEE, PHIL		51
154	56	30	AUBE, JAMES		40
155	56	33	LEDDUKE, DONALD		41
156	56	58	COLE, DAVE		43
157	57	48	RAYMOND, THOMAS E		59
158	58	5	QUIER, EDWARD		55
159	59	24	MURDOCH, DAVID		46
160	59	45	BEZZI, ORLANDO		64
161	60	21	BRUMLEY, ROBERT		40
162	61	3	HENNESSEY, HARRY		55
163	62	25	LUKAS, STAN		42
164	62	39	SHRADER, WILLIAM		71
165	62	39	PERKINS, GEORGE		70
166	63	55	FISCHER, FRANK		48
167	63	56	WAGNER, STEWART		49
168	68	32	MORK, ROBERT		63

WOMEN

1	35	15	FILUTZE, BARBARA	41
2	35	21	BINDER, LAURIE	40
3	36	28	HUTCHISON, JANE	41
4	37	8	HEARN, ANGELLA	41
5	38	1	TATTERSALL, CHRISTINE	46
6	38	18	HEARN-GRENNING, CHRIST	41
7	38	33	EMERY-RAPPA, ROBIN	40
8	38	46	WEIHL, SUSAN	40
9	39	6	CALDER, JENNIFER	41
10	39	6	CONNORS, LINA	45
11	39	39	FAUST, GINA	50
12	40	16	THAYER, MOLLY	44
13	41	2	JACKSON, IRENE	40
14	41	23	SHAVER, MARY	46
15	41	32	VILLA, ROBIN	44
16	41	52	STOCKMAN, ANNY	55
17	42	25	DAVIS, BETTE	44
18	42	31	MAROLLA, BETTY	40
19	42	59	DELIA, TOSHIKO	57
20	44	6	RUSBY, SALLY	50
21	45	48	ENGEL, SUSAN	42
22	47	15	RADZ, CHRIS	40
23	47	31	GERSTENBERGER, NANCY	57
24	48	21	TRIGG, ANNE	63
25	51	12	CROSS, DOLORES	51
26	51	17	BELL, LOIS	55
27	52	29	MARUSZCZAK, DEE	45
28	52	30	KELLEY, BRENDA	42
29	53	13	WEVER, HARRIET	65
30	53	37	SHEHAN, LORETTA	64
31	53	57	TUMIDAJEWICZ, REGINA	60
32	54	51	MCCONNELL, ISABEL	55
33	56	2	SANCHO, LINDA	40
34	56	54	ALDOUS, JANET	54
35	57	53	TILLSON, MARSHA	66
36	59	42	MCILWAHAM, VERA	55
37	67	9	SOTILE, BETTYJEAN	55



EAST

YMCA Shape Up 10K
Central Park, NYC; September 15

M40+A	Hall	33:25
	H Stern	35:09
	G Bernal	35:12
M50+J	Sulek	36:35
	A Fairbrother	36:47
	W Bialokur	37:04
M60+J	McHugh	42:55
	R Widener	43:28
	T Gibbons	47:02
M70+V	Carnevale	47:21
	W Rios	49:12
W40+A	Thornhill	42:21
	R Ralya	42:47
	J Perry-Wolfe	45:17
W50+E	Marcus	48:17
	E Autorino	60:47
	E Levin	67:51
W60+D	Klein	57:41
	B Foley	69:49
W70+E	Havens	1:22:41

9th Annual 5K Police Chase
Buffalo, N.Y.; September 12

Overall

S Wawrzynek		15:52
N Mieszczak		18:13
M30+J	Machmer	16:15
M40+K	Tocha	16:41
M50+R	Graves	18:17
M60+L	Bagley	21:04
W30+J	Cassidy	20:08
W40+A	Wienckowski	23:43
W50+C	Hungerson	23:48

Police Officers

M30+B	Lukosius	16:32
M40+T	Peluso	18:25
M50+J	Hobbs	17:56

Marathon Tune-Up 25K
Central Park, NYC; September 20

Overall

P Petersen	27	1:19:24
N Adler	35	1:40:10
M40 A	Hall	1:25:22
M45 G	Muhrcke	1:30:23
M50 M	Frankfurt	1:49:27
D	McEvoy	1:49:30
J	Devlin	1:49:31
M55 J	Sturdevant	1:41:49
M60 W	Brown	1:51:16
M65 W	Coyne	1;58:15
M70+V	Carnevale	2:03:23
W40 L	Kelley	1:56:21
W45 L	Smith	2:01:31
W50+M	Tortora	1:56:15
W60+D	Klein	2:27:07

AICPA Centennial 10K
Central Park, NYC September 20

Overall

K McGovern	29	33:13
K Westfall	30	38:51
M30+P	Carr	34:49
M40+E	Doheny	34:53
M50+B	Hayward	46:13
M60+F	Timoni	48:31
W40+M	Colle-Wright	51:20
W50+M	McHugh	1:08:16
W60+B	Foley	1:08:38

Warwick 10K
Warwick, Rhode Island September 20

M40	Ron Skelly	32:35
	Ray Marsland	39:46
	Michael Cabral	36:00
M50	Richard J. Silva	37:10
	Richard Hammond	39:31
	John Mc Gowen	39:43
M60	Michael Memi	41:18
	Carl Hammen	42:11
	Herb Silander	42:56
M70	Ron Renaud	60:25
	E. Notarianni	74:03
W40	Carol Crafts	42:05
	Patricia Maguire	46:10
	Ramona Skelly	49:14
W50	Elsie Ruggiero	48:48
	Emily Burke	58:14
W70	R. Notarianni	73:52

Overall:

	John Doherty	30:04
	Ann Peisch	36:46

The Great Race
Pittsburgh September 27

Men 35-39

Jeff Hlinka	31:03
David Blankenship	31:23
Don Slusser	31:24
Daniel Crytzer	31:57
Bill Julius	32:09

Men 40-44

Atlaw Belilgne	30:59
Sam Bair	31:36
David Tresohlavy	31:49
Tyrone Griffin	32:09
Mark Griffin	32:19

Men 45-49

Ralph Zimmerman	32:13
Michael Holbrook	33:08
Joseph Thomas	33:48
William Wise	33:51
John Krause	34:56

Men 50-54

Ralph Ross	35:55
Don Gorham	36:28
James Lacey	37:22
Lee Walton	37:58
Ray English	38:01

Men 55-59

Regis Costello	38:20
James Young	40:17
Francis Schanck	40:19
Don Reuss	43:21
David DeGrange	44:00

Men 60+

Theron Kessinger	40:16
James Hurst	44:07
Bill Kapproth	45:28
John Hutchison	46:19
Leon Miles	47:13

Women 35-39

Cheryl Silverio	35:45
Judy Pastor	41:07
Mary Vesey	41:09
Linda Dechek	41:15
Joanne Griffith	41:38

Women 40-44

Barbara Filutze	33:41
Debra Anderson	38:43
Judith Bugy	41:49
Mary Milnarcik	42:36
Tina Fargo	43:33

Women 45-49

Phyllis Feinert	42:06
Keiko McDonald	45:17
Martha Fellers	46:40
Elizabeth Mandl	46:50
Sara Avendroth	46:55

Women 55-59

Margrette Lutz	46:57
Ann Tarr	49:11
Maureen Hewitt	50:05
Marian McGrosky	51:40
Ruth Hertzberg	54:16

Women 60+

Shirley Lessick	42:09
Patricia Schuerger	54:34
Dorothy Smith	67:31
Eileen Waldle	67:47
Mary Beth Lakis	70:05



SOUTHEAST

Billy Mills 5K
Charlotte, North Carolina September 19

30-39 Males

Bernie Weber	16:04
Terry Jones	16:58
Jerry Clark	17:10

40-49 Males

Gary Sylvester	17:39
Larry Barden	17:53
Randy Whitt	19:11

M50+

Charles Rose	19:38
Alex Coffin	19:59
Robert Passmore	20:54

30-39 Women

Stefanie Finkelstein	21:39
Jean Mc Kittrick	23:27
Irene Szczesniak	23:41

40-49 Women

Nancy Lowden	22:31
Pauline Nillend	24:23
Louise Lamey	24:59

W50+

Judy Newman	25:42
Harriet Thompson	34:45
Margaret Hagerty	38:36

MIDWEST

Wild, Wild Wilderness 7.6
Decatur, Illinois Sept. 27

M35	Joe Villhauer	44:32
	John Hartnett	45:16
	Joe Page	45:14
M40	Ron Gevvink	47:03
	Bill Read	48:53
	Thomas Jordon	49:05
M45	Larry Avery	50:48
	Jem Wenckus	51:15
	Marc Fifield	51:17
M50	Dick Sammons	53:10
	Leland Storm	54:25
M55	Bob Morris	56:13
	Marvin Jones	66:34
M60	Bill Buster	59:40
	George Rasch	68:00
	Otis Sparks	84:11
W35	Jeanette Mitzell	65:42
	Sue Brown	69:14
	Mary Cardroon	70:37
W40	Sandra Markley	72:22
	Judith Duncan	72:40

Overall:

Carl Cox		42:48
Mary Beth Dyson		48:15

MID AMERICA

Riverfront Mile
St. Louis; August 9

Overall

D Ferker	23	4:22
L Byrne	20	5:05
M35 M	Hollingshead	4:51
M40 G	Reiter	4:58
M45	Gutdayzke	5:20
M50 E	Kordick	5:18
M55 R	Jelinek	6:22
M60+O	Hartman	6:45
W35 R	Berzon	5:41
W40 R	Jacobs	7:13
W45 C	Peluso	6:40
W50 B	Swyers	9:05

10-Mile Classic
Mt. Clemens, Michigan October 4

First Overall:		
30-39	Ken Price	56:27
35	Mike McCartan	59:30
	Mike Stone	60:17
	Andy Chochol	62:14
	Carl Christiansen	66:46
	Maggie Zidar	74:13
40	Ray Philaja	58:40
	Dave Sisson	62:00
	Bill Sines	70:32
	Mike Rhodes	70:52
	Greg Franczak	82:17
50	Herb Seegert	65:25
	Darrell McKee	66:52
	Franklin Van Aken	67:10
	Ken Isherwood	69:38
	Jerry Lovejoy	76:21

Twin Cities Marathon
Minneapolis October 11

M30-39

John Bowoen	2:19:43
Mark Bishop	2:21:31
Frank Ritchie	2:24:18
Jim Ingold	2:25:02
Jess Koski	2:25:29

M35-39

Randy Winn	2:22:19
Don Paul	2:24:12
Tom Eisenrich	2:29:12
Rob Whetham	2:29:40
Doug Suker	2:30:11

M40-45

Kjell-Erik Stahl*	2:18:01
Bob Schlau	2:20:46
Grant Towns	2:26:29
Joachim Bechtle	2:27:34
Derck Frechette	2:28:19

M45-49

Antonio Villanueva	2:22:44
Michael Heffernan	2:25:53
Robert Nelson	2:27:07
James L. Olsen	2:42:29
Jim Cooke	2:43:21

M50-54

Ardel Boes	2:31:21
William Johnston	2:36:07
Bill Foulk	2:38:02
Arlen Sunn	2:47:02
Fred Kiddy	2:48:03

M55-59

Norman Green **	2:27:42
Greg Prom	2:59:06
Donald Moreland	3:08:30
George E. Chapman	3:13:16
Ray Hardman	3:15:26

M60-64

Alex Ratelle	2:55:32
Jim Forshee	2:57:15
Fred Dodd	3:16:42
Robert Brown	3:19:16
Oscar M. Pederson	3:24:39

M65-69

Carlyle Sherstad	3:29:33
Robert Samson	3:54:52
Emil G. Balz	3:55:57
Bill Kowalisyn	3:59:24
Harold Chapson	4:01:49

M70+

Ed Benham**	3:43:27
Paul Werner	4:46:37
Clayton Moran	4:47:13

* Stahl was eighth overall
**American age-group record

W30-39

Sue Schneider	2:36:55
Jane Welzel	2:42:04
Theresa Van Stralen	2:44:55
Kim Campo	2:45:17
Charlotte Thomas	2:46:00

W35-39

Ann Igoe	2:50:57
Judy Leydig	2:52:14
Claudia Ciavarella	2:55:42
Claudia Morales	2:57:12
Linda Schissel	2:58:43

W40-44

Laurie Binder*	2:41:15
Barbara Filutze**	2:42:48
Jane Hutchison	2:49:09
Mary Parker	2:50:17
Patt Sher	2:50:50

W45-49

Joan McNaughton	3:26:32
Joan Niemiec	3:30:50
Alice Hudson	3:31.59
Nancy Thweatt	3:35:08
Caryn Zwi Holbrook	3:38:15

W50-54

Sylvia Quinn	3:18:25
Sandra Kiddy	3:24:50
Nan Higgins	3:40:34
Phyllis Kahn	3:45:39
Jan Gillum	3:48:15

W55-59

Toshiko d'Elia	3:25:28
Ruth Anderson	3:31:25
Mary Bonstrom	3:58:50
Diane Goulett	4:20:08
Maisie Cromie	4:45:51

W60-64

Margaret Miller	3:33:30
Mary Lou Carson	3:55:55

W65-69

Betty Haleen	4:19:40

W70+

Helen Reiter***	5:25:30
Evelyn Havens	5:46:21

*fifth overall
** seventh overall
*** new course record

Age Graded Awards
1987 Twin Cities Marathon

Name	Finish	Age	Target Time	Net Time	Age Graded Award	Masters Award
1. Norm Green	2:27:42	55	2:35:15	-7:33	3,500	
2 Kjell-Erik Stahl	2:18:01	41	2:22:46	-4:45		8,000
3 Antonio Villanueva	2:22:44	47	2:26:14	-3:30	2,500	
4 Laurie Binder	2:41:15	40	2:43:55	-2:40		8,000
5 Bob Schlau	2:20:46	40	2:22:46	-2:00		5,000
6 Betty Halleen	4:19:40	65	4:21:13	-1:33	2,000	
7 Margaret Miller	3:33:30	61	3:34:44	-1:14	1,750	
8 Barbara Filutze	2:42:48	41	2:43:55	-1:07		5,000
9 Michael Heffernan	2:25:53	47	2:26:14	- :21	1,500	
10 Robert Nelson	2:27:07	47	2:26:14	+:53	1,250	
11 Ardel Boes	2:31:21	50	2:29:36	+1:45	1,000	
12 Grant Towns	2:26:29	40	2:22:46	+3:43	750	
13 Joachim Bechtle	2:27:34	43	2:22:46	+4:48	500	
14 Jane Hutchison	2:49:09	41	2:43:55	+5:14	250	

Continued from previous page

SOUTH WEST

Bartlesville YMCA Labor Day Run, Bartlesville, Oklahoma September 7

M30	Mike Hairston	31:06
	Mike Willmering	33:21
	Tom Maher	33:48
W30	Cathy Barkley	45:08
	Sheila McKain	45:25
	Mary Doyle	49:14
M35	Denton Childs	32:53
	Jeff Bullard	35:34
	Curt Long	36:17
W35	Martha O'Rourke	39:23
	Jeannie McDaniel	42:22
	Jewel Stigall	44:32
M40	Gary Madison	35:02
	Clark Ensz	36:20
	Bob Maddy	36:48
W40	Patricia Case	44:32
	Celeste Habiger	51:01
	Gloria McQuade	52:36
M45	David Williams	33:50*
	Larry Worth	35:58
	Bill Adams	36:34
W45	Lydia Borges	48:44
	Shirley Wilkinson	48:53
	Beverly Johnson	67:17
M50	Fred Dice	36:15
	Russ Bennett	38:23
	Bob Adkins	38:36
W50	Donna Wright	44:50
	Joanne Searles	66:51
	Debby Martin	69:09
M55	Jerry Crockett	39:09
	Arturo Melendez	39:28
	Francis Waite	42:56
W55	Marilyn Thompson	52:36
	Joan McGrew	55:44
	Nell Wilson	64:38
M60+	Whit Mauzy	42:08
	Nocus McIntosh	42:29
	Harold McDaniel	43:16
W60+	Jean Benear	64:51
	Lora Woodall	68:15

*Oklahoma state M45-49 record

WEST

Sunset in the Park 2.8 Miles Huntington Beach, Calif. September 3

M30	Rob McNair	15:41
	Howard Keeley	15:46
	Serna Dymphno	17:04
M35	Mel Sanchez	16:00
	Larry Price	18:10
	Richard Mc Cabe	20:11
M40	Ron Jensen	15:21
	Dan Morales	16:31
	Jeff Stone	17:23
M45	Steve Schumacher	17:54
	Bob Norton	18:19
	Ron Walters	18:25
M50	Juvenal Herrera	17:15
	David Albert	20:38
	Al Varela	21:29
M55	Tracy Brown	18:24
	Mel Elliott	19:14
	Earl Ackley	24:39
M60+	Larry Banuelos	18:44
	Milo Sather	19:59
W30	Jacqueline Cohee	20:31
	Patricia Siebles	24:32
	Doris Chung	25:03
W35	Daiva Jusionis	18:34
	Kathy Zambrana	24:58
	J. Jansen	25:41
W40	Harolene Walters	17:20
	Susan Newman	26:20
	P. Lankarani	27:12
W45	Hwaja Andrude	21:45
	Ida Hendrick	21:57
	Becky Goodoien	28:48
W50	Joanne McSeveney	32:31
W55	Sumiya Onodera	24:48
	Dee LaJeunesse	35:14
Overall:		
Forrest Metcalf		15:05
Beth Metcalf		16:18

Sunset in the Park 4.8 Miles Huntington Beach, Calif. September 3

M30	Enrique Alvarez	25:55
	Dan Takahashi	28:25
	Phil Torres	28:41
M35	Arden Fick	28:53
	John Barry	28:58
	Walt Hitt	29:07
M40	Dan Ashimine	28:32
	Manny Burrola	28:58
	Ben Jackson	29:24
M45	Fred Mascorro	29:37
	William Scott	31:15
	Jack Adam	33:30
M50	Andre Tocco	28:47
	Will Manson	33:24
	Noel Veden	34:24
M55	Remy Burkel	34:49
	Lee LaJeunesse	38:05
	John Foster	38:06
M60+	Eddie Lewin	35:15
	Fred Fromm	35:25
	John Mooshagian	46:41
W30	Julie McKinney	30:05
	Jerri Edwards	33:33
	Maura McEveely	39:06
W35	Cheryl Carroll	32:28
	Jonna Hoppes	36:28
	Belinda Holguin	39:56
W40	Sue Robbins	37:14
	Cheryl Hinchman	40:41
	Terry Koch	41:13
W45	JoAnn Goltra	35:59
	Sally Adam	36:32
	Carol Forster	44:04
W50	Barbara Larsh	53:02
W55	Finkie Fisher	40:53
	Phyllis Moll	43:50
W60+	Joann Gunn	55:15
Overall:		
Alfredo Rosa		23:37
Carrie Garritson		28:55

Say No to Drugs 5K Irvine, California September 12

M30	David Oklowski	16:12
	David Smith	16:17
	Raul Chavez	16:23
M35	Ron Gee	15:07
	Jack Mc Dowell	16:28
	Walt Hitt	16:55
M40	Thomas Grinder	17:55
	Jeff Stone	18:02
	Art DeTomaso	18:06
M45	Ray Hughes	17:56
	Tommy Martin	18:03
	J. Bushman	18:05
M50	Andre Tocco	17:51
	Juvenal Herrera	17:59
	David Albert	21:26
M55	Paul Saucedo	18:42
	Tracy Brown	18:53
	Aurelio Camacho	19:39
M60+	Robert Kay	20:45
	Jack Green	21:17
	Stanley Newfield	21:41
W30	Charmella Secrest	20:00
	Lori Belshe	21:06
	Sue Yoder	22:17
W35	Harmina Mulder	22:48
	Toni Bush	23:57
	Ellen Bereiss	25:02
W40	Joann Miley	22:50
	Pat Burnette	23:12
	Anne Cohen	24:16
W45	Hwa Ja Andrade	22:41
	Ann Kiernan	23:09
	Judy Melbourne	28:45
W50	Carroll Horschild	28:23
	Carolyn Rust	31:28
W55	Sumiya Onodera	25:34
	Barbara Meade	28:09
	DeLa Jaunesse	34:54
W60	Margaret Dill	30:05
Overall:		
Christopher Lugo		15:04
Christine Meis		18:22

Say No to Drugs 10K Irvine, California September 12

M30	David Bergeron	34:11
	Dan Takahashi	35:44
	Kee SooHoo	36:09
M35	Paul Cook	31:40
	Gianni Carpani	32:45
	Jesse Layva	34:17
M40	Juan Cabeza	34:56
	Dan Ashimine	35:46
	Don McCarthy	35:47
M45	Mancuch Lankarani	38:54
	Daniel Henderson	39:12
	Fred Glover	40:29
M50	Christopher Bourk	38:23
	Sam Mayo	38:41
	Frank Vasque	39:23
M55	Robert Matthews	42:40
	R. Hochschild	43:12
	Robert Taylor	45:18
M60+	Larry Banuelos	39:54
	Bob Koch	44:38
	Marion Magnuson	50:41
W30	Karon Carpani	38:02
	Jennie Cole	42:28
	April Mahon	45:52
W35	Debbie Hobbs	46:18
	Laurel Lipkin	48:21
	Belinda Holguin	48:29
W40	Jan Toohey	46:19
	Susan Vogt	50:29
	Dianne Russell	51:25
W45	Elaine Murphy	46:19
	Margaret Shields	47:17
	Jocelyn Benson	48:17
W50	Joyce Nomita	44:58
	Kaye Howell	54:20
W60+	Lucy Adney	50:45

South Coast Classic California September 20

Overall:		
Rod Curry		31:10
Lisa Kasparek		37:08
M30	George Mason	31:55
	Dave Parsel	32:10
	Enrique Alvarez	32:31
M35	Bruce Horiguchi	35:37
	Rick Delgado	35:47
	Jesse Leyva	35:56
M40	Juan Cabeza	35:20
	Dan Ashimine	35:41
	Manny Burrola	36:02
M45	Jim Chenoweth	35:15
	Gary Riley	37:56
	Gama Chavez	38:04
M50	Andre Tocco	34:25
	Juvenal Herrera	38:01
	Bob Rice	39:24
M60+	Larry Banuelos	41:18
	Mild Sather	42:53
	Eddie Lewin	42:59
W30	Charmella Secres	40:24
	Edys Rodriguez	41:28
	Jade Sackett	41:43
W35	Cheryl Carnall	40:11
	Terry Goodreau	40:41
	Tina McKenzie	42:36
W40	Dinny Shryock	41:44
	Margaret Neville	42:33
	Eva Gural	45:45
W45	Barbara Camp	49:23
	Carol Dougherty	49:55
	Sandy Pirkle	53:02
W50	Wilma Maddock	43:56
	Joyce Momita	44:43
	Mary Dugan	48:19
W60+	Lucile Adney	76:35

Lassen Park Ultra (28.7 Miles) Mineral, Calif. September 20

M35	Greg Montgomery	3:43:20
	John Markl	4:08:00
	David Samuelson	4:13:52
	Ed Richardson	4:23:42
	Gary Veserat	4:57:48
M40	Skip Lees	3:36:31
	Michael Schoelz	3:40:31
	Bill Gardner	3:58:34
	Joel Kaplan	4:00:45
	Bill Roehr	4:19:42
M45	Ron Dunlap	4:23:18
	Norman Pease	5:00:50
	Bobby Abbot	5:12:19
	E. LeBandour	6:02:35
M50	Michael McGie	3:43:21
	Martin Balding	3:46:30
	Donald Ross	4:09:51
	Ray Nicholl	4:17:20
	Roy Veal	4:19:03
M55	Everett Riggle	3:48:21
	Peter Wood	4:43:18
	Dick Fleming	6:17:10
	David Taeler	7:04:34
M60	John Norberg	5:41:50
M65	Ira Sammuels	5:40:44
	Richard Regley	6:05:41
M70	Paul Perrine	6:38:50
W35	Nancy Tinker	4:55:47
	Jeanne Mello	5:16:57
	Linda Parr	5:28:00
W40	Linda Elam	5:00:49
	Joyce Pryor	5:41:16
W45	Marge Dunlap	4:28:35
	Pat Vebel	5:30:23
	Sandy Becker	5:56:36
W50	Marty Maricle	4:43:30
	Joanne Kambur	5:32:18
	Rae Lordon	7:26:45
W55	Ann Kenville	5:44:47
Overall:		
Brian Maxwell		3:15:54
Jennifer Biddulph		4:15:25

Diet Pepsi 10K Honolulu, September 20

Overall		
S	Littleton	30:44
S	Puntous	35:48
M40	G Lindren	32:37
	J Sornberger	34:26
	R Dias	35:26
M45	G Graves	38:08
	W Stahlberger	38:42
	C Harper	39:28
M50	J Tuttle	35:49
	J Hagen	39:19
	W Killough Jr	41:24
M55	C Ellsworth	37:33
	B Anders	40:40
	T Teshima	42:06
M60	G Horton	39:25
	D King	40:26
	G Ishiki	42:22
M65	N Inada	40:06
	M Morkawa	43:22
	M Wakabayashi	47:36
M70+	T Watanabe	57:07
	M Shibasaki	58:32
	B Terukina	1:09:05
W40	J Huber-Cogswell	39:04
	M Beams	41:13
	M Webster	47:15
W45	S Calligan	49:40
	S Wilson	54:26
	L Schubert	55:08
W50	S Bartels	43:20
	R Heidrich	45:45
	D Stowell	46:43
W55	N Asaoka	57:13
	B Zamparelli	57:17
	V Ames	58:27
W60	M Horton	48:42
	N Roberts	59:22
	M Boles	1:03:00
W65	M Lee	57:15
	G Miji	1:00:58
W70+	B Kolsom	1:20:10

Pepsi-Cola California Mile San Francisco, October 4 (vertical rise, 278 ft.)

Open Men			
Rod Dixon	37	NZ	5:06.1
Dan Aldridge	31	CA	5
Open Women			
Maricica Puica	37	ROM	6:00.6
M35			
Glyn Reynolds			5:20.1
Devon Flynn			5:30.5
Desmond Knuckey			5:44.4
M40			
Steve Ferraz			5:43.6
Jim Hampton			5:54.5
Harvey Franklin			6:03.3
M50+			
John Finch			6:43.8
William Floodberg			6:55.4
Ken Allen			7:19.7
W35			
Marilyn Taylor			6:29.3
Sue Bruchu			6:47.7
Marilyn Acquistapac			7:27.4
W40			
Gayle Murphy	41		8:07.1
Susan Paris	41		9:09.3
Sister Ann Rooney	46		10:08.
W50+			
Sister Marion Irvine			8:19.0
Peggy Kang			9:02.4
Joan Richter			11:05.9

NORTHWEST

St. George Marathon, St. George, Utah October 3

M40	Stephen Lester	2:23:42	
M45	David Shaffner	2:36:41	
M50	George Felder	2:42:35	
M55	Paul Nance	2:51:25	
M60	Emmett Parker	2:57:36	
W40	Gail Ladage-Scott	2:37:13AR	
W45	Margie Timberlake	2:55:44	
W50	Betty Ratley	3:09:20	
W55	Carol Howlett	3:40:09	
W60	Adele Milicevic	3:57:40	

(3000 ft. net drop; TAC certified)

INTERNATIONAL

Festival City Marathon Adelaide, Australia; July 19

Overall		
J Duck		2:24:30
J Cummings		3:07:41
M40	Tom McCool	2:37:47
M45	Ivan Berry	2:50:51
M50	Martin Odea	2:59:57
M55	Rich Sjoerdsma	3:08:12
M60	Derek Turnbull	2:38:46
(Best ever for M60+)		
M65	Keith Mander	3:21:25
M70+	Con Skehan	4:17:45
W40	Anne Lang	3:25:24
W45	Claire Bowker	3:23:32
W50	Josie Roberts	4:07:14
W55	Shirley Harris	3:58:48
W60	Doreen Cock	4:09:13

Western Province Cross-Country Championships Stellenbosch, South Africa August 15

Veteran Men (40-49) 8K		
E	Bateman	26:46
B	Mathen	27:19
T	Mulcahy	27:35
Senior Veteran Men (50+) 8K		
A	Murray	29:49
P	O'Brien	31:03
J	Adams	31:23
Veteran Women (35+) 4K		
G	Ross	17:16
L	le Sueur	18:11
H	van Deventer	18:12

S.A.M.A.A. Cross-Country Championships Glencairn, South Africa Aug. 22

Womens 4K		
30	Carina Berry	19:42
35	Gillian Ross	19:52
40	Hazel Van Deventer	18:19
45	Clare Davies	20:37
55	Isabel Hofmeyr	23:32
Mens 8K		
35	Ewald Bonzet	29:08
40	Vin. O'Donoghue	33:14
45	Jim Roffey	30:21
Senior Masters 8K		
50	Leo Benning	34:45
55	Pat O'Brien	33:20
60	Hendrik Barnard	42:02
65	Bob Coomer	58:38

South African Senior Cross-Country Championships Port Elizabeth; September 5

Sub-veteran Men (35-39) 8K		
S	Hollier	32:25
V	Rakabaela	32:29
G	Moseu	32:32
Veteran Men (40-49) 8K		
G	Bacon	26:12
A	Masilela	27:02
D	Rountree	27:14
Senior Veteran Men (50+) 8K		
H	Dobson	28:13
J	Strydom	28:35
W	Mauuma	29:40
Veteran Women (35+) 4K		
S	Laxton	14:39
V	Swanepoll	14:48
A	Weedon	15:12

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NATIONAL MASTERS NEWS

The official world and U.S. publication for Masters track & field, long distance running and race walking.

111th Issue **November, 1987** **$2.00**

Record 4817 Athletes From 51 Nations Enter VII World Veterans Games in Melbourne



Olympic Park on the banks of the Yarra River with the Melbourne skyline in background. Track No. 1 in background; track No. 2 in foreground. (Photo taken before new inner running track laid.)

Event Entries Up 38 Percent from 1985

by AL SHEAHEN

An astonishing total of 4817 veteran athletes from 51 nations have entered the VII World Veterans Games this month in Melbourne, Australia.

It will be the largest World Veterans Games ever held, surpassing the previous high of 4330 at the VI World Games in Rome in 1985.

The World Veterans Games are the athletics equivalent of the Olympics for older individuals. Competition will be held in the traditional five-year age groups, beginning at age 40 for men and age 35 for women. The action will be continuous from November 28 through December 6, with off-days on November 30 and December 2.

Lopes, Oerter to Compete

Dozens of former Olympians will be on hand. Some will be competing in the veterans ranks for the first time. Familiar names like Carlos Lopes, Al Oerter, Willie Davenport, John Powell, Brian Oldfield, Thane Baker, Phil Raschker, Payton Jordan, Boo Morcom, Ed Burke, Ester Rot, Tracy Smith, Kjell-Erik Stahl and Alain Mimoun will be going up against some of the top veteran athletes in the world in their respective age groups.

While the competition is the reason for the whole affair, perhaps the best experience in Melbourne will be meeting and making friends with people from all over the globe. You can sit down for a beer or a chat with a man from Sri Lanka, or a woman from Sweden, or a couple from New Zealand and really get acquainted. You can learn what people from other nations are all about. It's a rare opportunity.

Best Games Ever?

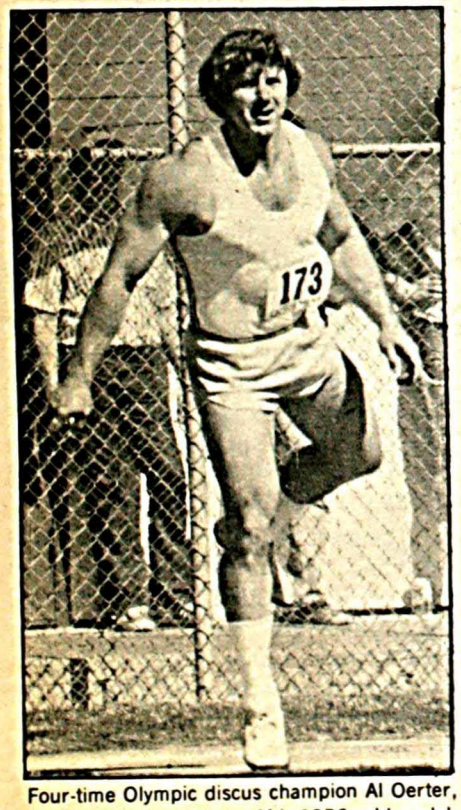
The Games are held every other year under the auspices of the World Association of Veteran Athletes (WAVA). This year, they will be staged by the VII World Veterans Games Organizing Committee of Melbourne, under the leadership of Peg Smith, Executive Director, and Ray Callaghan, Competition Director.

The Australians are well organized,

Continued on page 2

Lopes, Oerter, Powell, Oldfield, Burke to Compete

Olympians in Spotlight; Dramatic Competition Shapes Up in Spectacular Nine-Day Event



Four-time Olympic discus champion Al Oerter, 50, returns to the scene of his 1956 gold medal. He holds the world M40, M45 and M50 discus marks.

A five-page summary of the leading entries in each age group in the World Veterans Games (pages 30 to 35) shows how keen the competition will be in Melbourne.

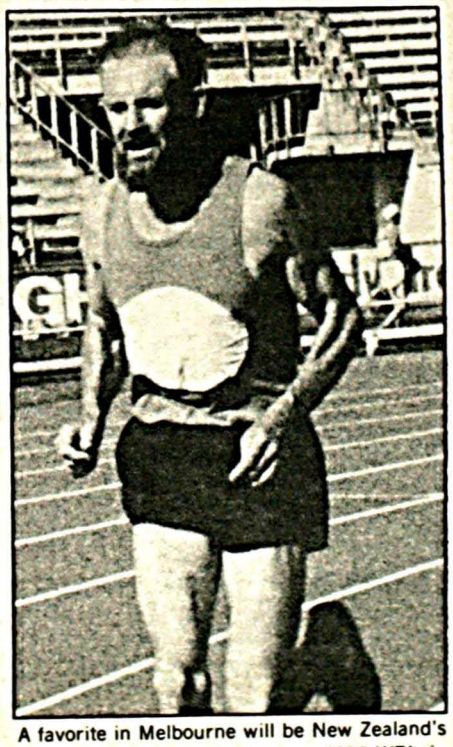
The "seedings" are based on the "best performance in 1986/87" which entrants listed on their entry forms. Most of the marks are presumably accurate, but some wishful thinking has occurred in many instances. So it should be used as a guide, not as gospel.

Some of the most exciting competitive events shaping up are:

M40 10,000: Portugal's Carlos Lopes, 1984 Olympic marathon champion, will be the featured media attraction. Lopes, who ran a phenomenal 27:17 10K at age 37, will go up against Tracy Smith, U.S. M40 10K record-holder (29:50), Britain's Dic Evans (29:51), and Sweden's Kjell-Erik Stahl. Lopes will also run the 10K cross-country.

M50 Discus: Al Oerter (USA), four-time Olympic discus gold medalist and world M40, M45 and M50 (65.30,

Continued on page 8



A favorite in Melbourne will be New Zealand's Derek Turnbull, who holds three M55 WR's in the 800 (2:06.6), 1500 (4:17.4), and 10,000 (33:08.2). On July 19 in Adelaide, he became the first 60-year-old to run a marathon under 2:40 with a 2:38:46.

Special VII World Veterans Games Supplement

INSIDE:

- Final Competition Schedule
- Leading Entries
- Updated World and U.S. Track & Field Age-Group Records
- What to do and see in Melbourne
- Schedule of Meetings
- Previous World Games Champions
- Profiles of John Gilmour and Anne McKenzie
- And much more

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NATIONAL MASTERS NEWS

November, 1987 — 111th Issue
Editor: Al Sheahen
Associate Editor: Jerry Wojcik
Assistant Editors: Teri Ingram
Tom Sturak
Photo Editor: Gretchen Snyder
Production: American Publishing Co.

The National Masters News (ISSN-0744216) is published monthly by GAIN Publications for $18.75 per year from 6320 Van Nuys Blvd., #211, Van Nuys, CA 91401. Phone 818/785-1895. Second class postage paid at Van Nuys, CA 91409.

The National Masters News is an official publication of The Athletics Congress Masters Track & Field and Long Distance Running Committees, and of the World Association of Veteran Athletes. The editorial policy is not necessarily that of TAC or WAVA.

SUBSCRIPTIONS: A one-year subscription (12 issues) is $18.75 (mailed 2nd class). Add $5 outside USA; $8 1st class (USA & Canada); $15 Foreign air mail. Please send all correspondence on subscriptions to NMN, P.O. Box 5185, Pasadena, CA 91107. 818/577-7233.

Unsolicited submissions to NMN are always welcomed. Manuscripts should be typed double spaced, but legibly handwritten material is also acceptable. Please include a stamped, self-addressed envelope if return is desired. Send editorial, advertising, and other correspondence to NMN, P.O. Box 2372, Van Nuys, CA 91404 818/785-1895.

POSTMASTER: Send address changes to: National Masters News, P.O. Box 5185, Pasadena CA 91107.



AN INVITATION TO ENGLAND

I am Race Director of the Potteries Marathon, which is now the third largest Marathon in Great Britain and was voted "Race of the Year" for 1985 and 1986 by readers of the magazine "Today's Runner," beating the London Marathon into second place.

I am now keen to attract American runners to our race, which in 1988 will be held on June 19th.

As well as providing an excellent event we offer a large number of tourist attractions in the area.

I would be very pleased to welcome all runners, whatever their ability, but am willing to pay travelling expenses to runners who have bettered 2 hours, 25 minutes during the past two years. Runners who are interested in taking part should write to me for details on the race, tourist attractions and accommodation.

I promise that no one will be disappointed with their visit to our race or to Stoke-on-Trent.

The address for correspondence is as follows: Don Shelley, Race Director, Potteries Marathon, Trentham Gardens Limited, Stoke-on-Trent, ST4 8AX, England.

Don Shelley
Stoke-on-Trent, England

4817 Enter World Games

Continued from page 1

and the event promises to be the best World Games ever. Hundreds of volunteers will make every effort to make sure the Games run smoothly, and that there is plenty of entertainment and conviviality for all.

51% From Australia

Of the total 4817 entries, 2470 (51%) are from Australia, 449 are from New Zealand, 398 are from the United States, 265 are from West Germany and 161 are from Great Britain. New nations represented include Cuba, Romania, Korea, Poland and Peru.

While the number of male entrants (3747) has increased two percent from Rome (3659), the number of women participants has jumped an amazing 59 percent — from 671 to 1070. Whereas women comprised 16 percent of Rome's total of 4330, they will represent 22 percent of the Melbourne participants.

Event Entries Climb 38%

Equally startling is the total number of individual event entries. Whereas the 4330 entrants in Rome competed in 9365 events — an average of 2.16 per athlete, the 4817 participants in Melbourne will compete in 12,914 events — an average of 2.68 per athlete.

Thus, while the number of participants has increased 11 percent — from 4330 to 4817, the number of individual entries has jumped a whopping 38 percent — from 9365 to 12,914.

1763 in Marathon

The marathon drew 1763 entries; 1145 signed up for the cross-country; 1134 for the 10,000; 1100 for the 5000; and 797 for the 100.

The M40 group, with 1011 entries, is

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M75 800-meter medalists at the Norwegian Veterans Championships in Aselund, August 7-9: Trygve Hovik (3:15.17) and winner Rudolf Nilsen, who set a new M75 European record of 3:03.44.

Hveem Shines in Norway

Kirsten Hveem, who has pending W60-64 world records in the 80H and high jump, included a remarkable 26-10½ (8.19) triple jump among her victories in the Norwegian Veterans Championships in Aselund on August 7-9.

The triple jump is a relatively new event for masters women, and consequently few world marks are available for comparison. The most recent U.S. records (June 1987) do not even list a mark for the W60 division.

Hveem also high jumped 3-11¼ (1.20), long jumped 12-6 (3.81), ran the 100 in 15.34, the 200 in 32.67, and the 80H in 16.12.

Other athletes with multiple wins included: Rudolf Nilsen of the U.S. and Norway, with an M75 European record in the 800 (3:03.44) and Norwegian records in the 200 (34.30) and 400 (77.10) and a 1500 win (6:38.3); Hans Overland, M60-64 world-record high jumper (5-3/1.60), who jumped 4-9 (1.45) and threw the javelin 149-10 (45.68); and Kirsten Lien Garbo, winner of the W60 800 (2:58.05) and 1500 (5:52.2).

The meet had large fields in the M40 800 and 1500, both won by Paul Wahl in 2:00.49 and 4:04.1. In the M50 5000, Wally Haugen and Torbjorn Viken were both timed in 16:18.0 with Haugen given the first place in an 11-man field.

Bjorn Andersen won the M50 shot put with a 56-3¾ (17.16), and Grethe Bolstand, W50, threw the javelin 110-7 (33.72). □

4817 Enter World Games

Continued from page 2

the largest; 58 entrants are over 80, seven are over 90, and two — both from India — are over 95.

Despite the hefty increase in numbers, Callaghan and his able staff have scheduled the entire affair on the two tracks at Olympic Park. A third track at Melbourne University, where hundreds of athletes will be housed, will only be used in an emergency.

Track Less Than Mile From Town

Olympic Park is less than a mile from the center of town. The twin-track setup will make the Olympic Park complex the center of everything. It will provide a strong feeling of togetherness and add to the efficient operation of the meet.

Although the No. 2 track at Olympic Park is only a 374-meter oval, and has only four lanes (six lanes on the straightaway), it is a part of the main competition complex and has a superior surface to the rubberized asphalt track at the University. It's a brand new track, completed only last spring.

There is no concern about the approval of records on the No. 2 track, since it will have the proper certification of measurements. The starting points will be slightly different from the normal 400-meter oval, but lap pacing charts will be provided for the longer runs.

The No. 2 track will be used for all heats of the 800 and 1500, finals of some 5000s and 10,000s, finals of all 5000 walks, and some field events.

Restaurant Overlooks Track

A grandstand and enclosed restaurant overlook the No. 2 oval, which is constructed inside a dog racing track. Athletes and spectators can sip wine or eat a power lunch while viewing the action on the track.

Beneath the grandstand is a huge open space (the betting area for Monday night dog racing), which will serve as the World Games Information Center, packet pick-up, posting of results, etc.

Most of the action will take place on the Olympic Park No. 1 track. All divisions of an age group (except divisions 5 and 6 of the M40 10,000) will be conducted on the same track.

Final Competition Schedule

The final competition schedule is printed in this issue. Competition will run continuously on both tracks from 9:00 to 22:00 (10 p.m.) on the first two days, and taper off gradually as the meet progresses.

The opening ceremonies are set for Sunday, November 29 at 11:35 a.m.

Heats in 1500 Down

Heats will be run, if necessary, in the 1500 down. The 5000 and 10,000 will be run in sections as finals, with the best time from all sections determining the winners. Sections will be seeded with the fastest runners in the last section.

The winner of each heat, plus at least the next four fastest, will advance to the semifinals or finals. Thus, in an 8-lane event, 32-or-less runners means no semifinals; 33-or-more means semifinals will be necessary.

Heats will not be formed until scratches have been determined, so the W40 400, for example, which now lists 38 entries, will likely scratch down to 32 or less, necessitating only one qualifying race to bring eight to the final.

The M40 100 has 113 entries. Assuming 96 show up, 12 heats will be required. The 12 winners and the next 12 fastest will advance to three semifinal races, where the three winners and next five fastest will move on into the 8-man final.

If seven heats are needed, the seven winners and the next 17 fastest advance to the semis.

If 13 (or more) heats are required, the 13 winners and the next 19 fastest advance to *four* semifinal races.

"The objective is to move at least 25% of the runners to the next round," Callaghan explained.

Booking-In

Runners in the heats must check in an hour before their event. Heats will be formed on the basis of booked-in runners. Anyone failing to report will be scratched, and can only be re-entered if space is available.

Runners in all semi-finals and finals need only report to the clerk about 20 minutes before their race.

Field-event performers should check in 20 minutes prior to their competition, but may still compete if they show up before the end of the third round.

Callaghan summed up the Games' philosophy: "Athletes must make every effort to book-in in time, and realize they could miss out if they do not. The organizers must accept that an athlete may be unavoidably late, and should make any reasonable allowance for them to compete. To disqualify a person, whether they have traveled across the world, across the country or across the street, simply for being late to book-in, is not acceptable."

Gosch's Paddock

A special area — called "Gosch's Paddock" — a three-ring area in the parkland beside Olympic Park, has been constructed for the throwing events. Throwers in the larger age groups will be divided into smaller groups, saving them from a long wait for their turn.

Packet Pick-Up

Athletes may pick up their competition packets at the Olympic Park Information Center starting on Thursday, November 26.

Transportation

The transportation should be the smoothest of any World Games. It should not be necessary to rent a car. Trams (trolleys, streetcars) run everywhere. Included in the packet will be a two-week tram pass (assuming it's paid for), effective Nov. 26.

The half-mile tram ride (#70) from downtown to Olympic Park takes three minutes.

Each tram line generally runs every six minutes during the week, 12 minutes on Saturday and 30 minutes on Sunday. The city may increase its weekend schedule, but, if it doesn't, plan to walk or wait. Special buses will

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Nations Represented in Melbourne, but not in Rome	Nations Represented in Rome but not in Melbourne
Cuba	Cyprus
Fiji	Lesotho
Jamaica	Luxembourg
Korea	South Africa
Niue	Turkey
Peru	Virgin Islands
Philippines	
Poland	
Romania	

PARTICIPANTS BY NATION IN VI WORLD VETERANS GAMES— ROME, ITALY — JUNE 22-30, 1985

1	ARG Argentina	9	5	14
2	AUS Australia	141	51	192
3	AUT Austria	39	10	49
4	BEL Belgium	21	8	29
5	BRA Brazil	5	5	10
6	CAN Canada	44	17	61
7	CHI Chile	13	2	15
8	CHN China	9	1	10
9	COL Colombia	9	6	15
10	CYP Cyprus	2	0	2
11	DEN Denmark	43	17	60
12	ESP Spain	87	19	106
13	FIN Finland	122	18	140
14	FRA France	75	13	88
15	FRG Fed. Republic of Germany	494	152	646
16	GBR Great Britain	186	44	230
17	GRE Greece	12	0	12
18	HOL Holland	35	6	41
19	HUN Hungary	52	9	61
20	INA Indonesia	7	8	15
21	IND India	14	3	17
22	IRL Ireland	22	1	23
23	ISL Iceland	3	0	3
24	ISR Israel	13	2	15
25	ISV Virgin Islands	3	0	3
26	ITA Italy	1347	88	1435
27	JPN Japan	32	6	38
28	LES Lesotho	2	0	2
29	LUX Luxembourg	1	0	1
30	MAL Malasia	3	0	3
31	MEX Mexico	19	4	23
32	NOR Norway	56	8	64
33	NZL New Zealand	42	30	72
34	POR Portugal	22	0	22
35	PUR Puerto Rico	18	1	19
36	RSA South Africa	34	11	45
37	SIN Singapore	9	2	11
38	SRI Sri Lanka	7	1	8
39	SUI Switzerland	70	10	80
40	SWE Sweden	112	21	133
41	TCH Czechoslovakia	27	11	38
42	TPE Chinese Taipei	40	7	47
43	TRI Trinidad & Tobago	15	5	20
44	TUR Turkey	6	0	6
45	URU Uruguay	3	0	3
46	USA U.S.A.	293	62	355
47	VEN Venezuela	11	2	13
48	YUG Yugoslavia	30	5	35
	TOTALS	3659	671	4330

VII WORLD VETERANS GAMES- COUNTRY ENTRIES

CODE	COUNTRY	MEN	WOMEN	TOTAL
ARG	ARGENTINA	1	1	2
AUS	AUSTRALIA	1985	485	2470
AUT	AUSTRIA	25	5	30
BEL	BELGIUM	13	6	19
BRA	BRAZIL	12	1	13
CAN	CANADA	43	18	61
CHI	CHILE	2	1	3
CHA	CHINA	1	0	1
COL	COLOMBIA	5	9	14
CUB	CUBA	0	1	1
TCH	CZECHOSLAVAKIA	5	2	7
DEN	DENMARK	18	3	21
FRG	F.R.GERMANY	192	73	265
FIJ	FIJI	8	0	8
FIN	FINLAND	99	15	114
FRA	FRANCE	33	10	43
GBR	GREAT BRITAIN	123	38	161
GRE	GREECE	17	2	19
HUN	HUNGARY	28	8	36
ISL	ICELAND	1	0	1
IND	INDIA	54	18	72
INA	INDONESIA	9	11	20
IRL	IRELAND	25	1	26
ISR	ISRAEL	2	1	3
ITA	ITALY	51	8	59
JAM	JAMAICA	1	0	1
JPN	JAPAN	45	9	54
KOR	KOREA	5	2	7
MAL	MALAYSIA	8	0	8
MEX	MEXICO	17	4	21
HOL	NETHERLANDS	9	2	11
NZL	NEW ZEALAND	284	165	449
NIU	NIUE(ISLAND)	1	0	1
NOR	NORWAY	58	15	73
PER	PERU	2	0	2
PHI	PHILIPPINES	0	1	1
POL	POLAND	1	0	1
POR	PORTUGAL	8	1	9
PUR	PUERTO RICO	1	0	1
ROM	ROMANIA	1	1	2
SIN	SINGAPORE	13	2	15
ESP	SPAIN	6	3	9
SRI	SRI LANKA	28	7	35
SWE	SWEDEN	109	33	142
SUI	SWITZERLAND	40	11	51
TAI	TAIWAN	25	0	25
TRI	TRINIDAD & TOBAGO	8	5	13
USA	U.S.A.	310	88	398
UN	UNITED NATIONS	1	0	1
URU	URUGUAY	2	2	4
VEN	VENEZUELA	2	1	3
YUG	YUGOSLAVIA	10	1	11
*** Total ***		3747	1070	4817



Competing in Melbourne will be Sweden's Kjell-Erik Stahl, 41, who has run a 2:12 marathon and 30:43 10K. On October 11, he won $8,000 as first master (2:18:01) in the Twin Cities Marathon, in Minneapolis, U.S.A.

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be provided for early starts and peak competition times.

U.S. Tours

The 398 U.S. participants are mainly arriving in four tours:

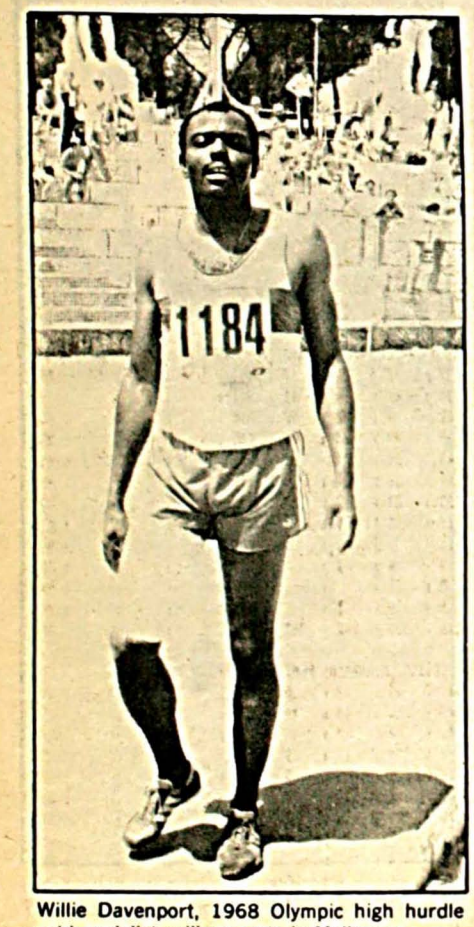
1) The National Masters News/Sports Travel International tour is split into two segments: One group of about 85 leaves from Los Angeles and San Francisco on Saturday, November 21 for a 3-day stopover in Molokai, Hawaii, and arrives in Melbourne on Thursday, November 26. The second group of about 80 travels direct from LAX or SFO on Sunday, November 22, joining in Honolulu and, after crossing the international date line, arrives in Melbourne on Tuesday, November 24. About half the total of 170 will stay at Melbourne University — in St. Hilda's College — 3 miles north of Olympic Park. The other half will be housed at the Park Royal Hotel, 1¼ miles south of Olympic Park. All will gather at the Yarra Room at Olympic Park at 6 p.m. on the 26th for a festive Thanksgiving welcome dinner.

2) Bill Adler's tour of about 80 leaves from LAX and SFO on Tuesday, November 24, merging in Honolulu and arriving in Melbourne on Thursday, the 26th. They'll stay at the Chateau Melbourne, the Town House and the Windsor Hotel.

3) Diana Schneider's New York-based tour will be staying at the Sheraton, conveniently located in downtown Melbourne and about a mile north of the track.

4) The Bay Area Travel tour leaves Monday, the 23rd, arriving Wednesday, the 25th. About 33 will stay in Trinity College at the University and another seven will be at the nearby Town House.

Following the Games, travelers on all four tours will divide into smaller groups to visit New Zealand, Tasmania, Sydney, the Great Barrier Reef, the Australian Outback, Tahiti, Hawaii, or head straight home.



Willie Davenport, 1968 Olympic high hurdle gold medalist, will compete in Melbourne.
Photo by Gretchen Snyder

WORLD GAMES ENTRIES

ENTERED IN ONE	EVENT	= 1139
TWO	EVENTS	= 1361
THREE	EVENTS	= 1127
FOUR	EVENTS	= 658
FIVE	EVENTS	= 281
SIX	EVENTS	= 122
SEVEN	EVENTS	= 129
	TOTAL	4817

University Housing

The University is composed of 11 colleges. Each college has its own dining room. One central cafeteria serves al 11 colleges, and will be a likely socializing spot.

Dorm residents can use the University's gym, tennis courts, swimming pool and other facilities. Games' masseuses will be there. Dorm residents receive two free meals per day and, if you're at the track all day, you can arrange for a hot meal to be waiting for you in the microwave.

Working Out

Athletes may work out on the University track, the Olympic Park tracks (there will be an 80¢ charge prior to Nov. 26) or in the many parks throughout the city. World Games implements will be available for practice throws.

Daily U.S. Meetings

U.S. Team Manager Tom Sturak will hold an orientation meeting for all American participants on Friday, November 27 at 10 a.m. in either the Yarra Room or the VIP Room at Olympic Park.

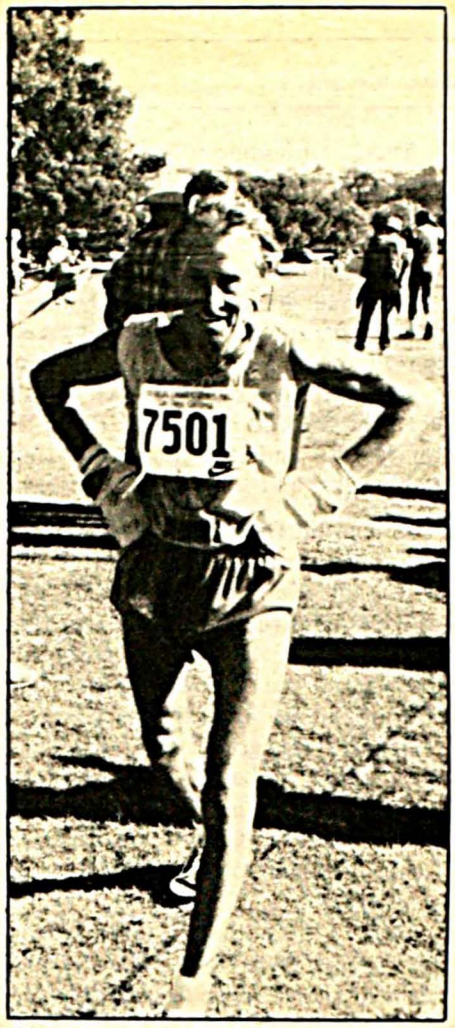
Subsequent daily informal meetings will be held — probably an hour before the start of each day's competition. The purpose of the meetings is to review the previous day's activities, handle competition problems, clarify rules, congratulate medal winners, share insights, form relay teams and plan for the days ahead. Sturak will be on hand each day at the Park and can also be reached at the Park Royal Hotel.

Spectators

Contrary to previous World Games and most veterans meets, spectators will not be admitted free, but will be charged $6 per day, or $20 for the week. Athletes will be given two free passes. Smith is heavily promoting the Games, and expects hundreds of paying fans.

Program Book

The program book will be of high quality and will be sold at a nominal charge.



One of the stars in Melbourne will be 80-year-old Ed Benham. The ex-jockey holds 15 of 16 U.S. M75 road records, and just set new U.S. M80 records in the 10K (45:27) and marathon (3:43).

Race Walk Judging

IAAF rules will be observed. However, because of the natural problems of aging walkers, walk judges may be asked to use their discretion to not issue a warning to a walker if the walker obviously tries to walk fairly, and who, in the judge's opinion, doesn't gain an unfair advantage. A policy ruling will be issued before the competition begins.

Team Scoring

In the marathon, road walk and cross-country, the total times of a team's first five finishers will determine its score. Exception: when less than three teams in an age-group can field a 5-person team, scoring will be based on each team's first three finishers. (Only some older age-groups will use 3-person scoring).

New Javelin

As noted in the entry form, the new IAAF men's javelin specifications will be used. The Australians had originally planned to use the old one, but, said Callaghan: "Hans Axmann (WAVA Vice-President) ruled WAVA must go along with the IAAF, and that was that."

However, Bob Fine, Executive Vice-President of WAVA, stated: "Hans had no authority to make that ruling. Only the WAVA Executive Committee can make those kinds of decisions. Most veteran javelin throwers have been using the old javelin all year, and it's unfair to ask them to switch now."

Callaghan pointed out that the WAVA Executive Committee approved the entry form, which asterisked the change. "It's too late to change now," he said.

National Uniforms

In the World Veterans Games, everyone competes as an individual, not as a member of a national team. While there will be national team scoring in the relays, marathon, cross-country and race walks, WAVA has always downplayed the nationalism that surfaces at the Olympics. In the opening ceremonies, athletes have traditionally paraded in by age groups, not by nations. Athletes may wear a uniform of their choice — either a national uniform, club uniform, or favorite T-shirt.

The Australian organizers, however, are encouraging the wearing of national uniforms out in the streets and around the shops. Callaghan says: "We want the people of Melbourne to be able to recognize you as visitors. If you choose not to wear an identifying symbol, the public and the businesses will feel disappointed that there is no visible sign of the impact of the veterans movement.

"We want to offer you our friendship and assistance. We have a large and varied ethnic community. When you come to Melbourne, please, let us know where you are from by wearing your national uniform wherever you go."

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NUMBER OF ENTRANTS BY EVENT AT 1985 AND 1987 WORLD VETERAN GAMES

Event	1985	1987	% increase
100	693	797	15
200	674	777	15
400	549	667	21
800	494	664	34
1500	508	679	34
5000	697	1100	58
10000	686	1134	65
HH	161	228	42
IH	167	202	21
SC	142	180	27
5K-W	313	402	28
20K-W	254	198	-22
10K-W	56	135	141
10K-XC	507	1145	126
Marathon	1007	1763	75
HJ	256	234	- 9
PV	111	106	- 5
LJ	437	426	- 3
TJ	169	255	51
Shot	380	430	13
Discus	343	474	38
Hammer	163	248	52
Javelin	297	357	20
Pent	301	313	4
TOTAL	9365	12914	38
Entrants	4330	4817	11
Men	3659	3747	2
Women	671	1070	59
Events per Entrant	2.16	2.68	24
% women	16	22	

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Meetings

Several important meetings will take place during the week, many of which are open to everyone. (See schedule.) Your input is needed, particularly in the Technical Committee meetings. Try to attend. A notice board at the Information Center will have details of the meetings.

Special Events

Monday, November 30, is an off day, when athletes may sightsee, shop, attend meetings or just browse around town. On Monday evening, the No. 2 stadium will feature dog-racing for the public and World Games participants. Each race will be named with a World Games theme. A typical Australian professional running-handicap race will be staged, as well as an exhibition masters age-graded 100-meter race.



America's Phil Raschker, 40, en route to a world W40 record of 67.23 in the 400-hurdles in the U.S. National T&F Championships. Raschker is a top contender in seven events in Melbourne. Photo by Gretchen Snyder

General Assembly Meeting

Everyone is invited to the WAVA General Assembly Meeting on Wednesday, December 2, at the Town Hall. Only delegates may vote, however. Contact your national delegate if you have an opinion on some item of business. (The U.S. delegates are Ruth Anderson, Charles DesJardins, Jerry Donley, Tom Jordan and Al Sheahen. Alternates are Rex Harvey, Ron Salvio and Joe Valdes.)

Sports Medicine Conference

On Wednesday evening, December 2, a Sports Medicine Conference, featuring Dr. George Sheehan, Steven Subotnick and other panelists will be held.

Bush Bash

Everyone is invited to sign up (A$25) for the Bush Bash to be held on Sunday, December 6, at 3 p.m. at Melbourne University. It promises to be a memorable finale to a wonderful week of events — a party which will reflect the true spirit of Aussie goodwill. Dress casual.

Weight Pentathlon

A World Veterans Weight Pentathlon Championship will be held at Olympic Park on Monday, December 7, the day after the official close of the Games.

Australian Masters Games

Late entries for the Australian Masters Games will presumably be taken. The track segment of this one-week festival takes place in Hobart, Tasmania — an hour's flight south of Melbourne — on December 9-11.

We hope you enjoy this special World Veterans Games issue and, if you're going to be in Melbourne, we hope you have the time of your life. □

QUALIFYING TIMES FOR DIVISIONS - 5KM 10 KM RUNS AND STEEPLE

10 KM M40	BEST	LAST
DIV 1	27.16	32.45
2	32.50	34.33
3	34.40	36.40
4	36.40	38.30
5	38.30	41.15
6	41.30	N T

10 KM M45	BEST	LAST
1	29.30	33.58
2	34.00	35.50
3	35.50	37.23
4	37.38	39.51
5	39.52	42.30
6	42.36	N T

10 KM M50	BEST	LAST
1	31.00	36.26
2	36.30	38.39
3	38.41	42.00
4	42.00	N T

10 KM M55	BEST	LAST
1	32.46	38.24
2	38.28	42.11
3	42.16	N T

10 KM M60	BEST	LAST
1	34.10	42.00
2	42.00	N T

STEEPLECHASE 3 KM M40	BEST	LAST
1	8.46	11.00
2	11.00	N T

3 KM M45	BEST	LAST
1	9.20	11.10
2	11.20	N T

5 KM M40	BEST	LAST
1	14.30	15.48.5
2	15.52	16.40
3	16.40	18.00
4	18.00	19.45
5	19.50	N T

5 KM M45	BEST	LAST
1	14.20	16.22.5
2	16.23	17.30
3	17.30	18.53
4	18.58	N T

5 KM M50	BEST	LAST
1	15.20	17.15
2	17.20	18.22
3	18.23	20.00
4	20.00	N T

5 KM M55	BEST	LAST
1	16.18	18.30
2	18.30	20.12
3	20.19	N T

5 KM M60	BEST	LAST
1	16.20	20.00
2	20.00	N T

5 KM M65	BEST	LAST
1	17.25	24.00
2	24.14	N T

5 KM M40	BEST	LAST
1	17.00	22.40
2	22.53	N T

NO. OF ENTRIES BY EVENT AND AGE-GROUP

With WORLD VETERANS' GAMES — MELBOURNE - AUSTRALIA

	100 M:	200 M:	400 M:	800 M:	1500 M:	5000 M:	10 K:	80 M H:	100M H:	110M H:	300M H:	400M H:	3K STC:	2K STC:	5K W:	20K RW:	
M40	113	115	107	126	125	220	247			28		37	48		33	34	M40
M45	98	92	82	104	106	163	232			28		24	38		32	31	M45
M50	80	92	84	79	88	142	168			22		29	23		28	25	M50
M55	89	85	71	72	78	126	121			25		21	22		38	30	M55
M60	54	64	53	52	44	81	82		25		37				28	30	24	M60
M65	36	35	27	31	34	52	48		12		18				12	28	18	M65
M70	44	37	28	24	20	25	20	22			5				6	21	17	M70
M75	22	25	20	16	18	17	18	12			4				3	13	12	M75
M80	12	11	8	6	7	6	7	1								9	6	M80
M85	7	6	5	3	2	1	1									2		M85
M90	3	2	2													1	1	M90
M95	2	2																M95
TOT	560	566	487	513	522	833	944	35	37	103	64	113	131	49	235	198		TOT

	100 M:	200 M:	400 M:	800 M:	1500 M:	5000 M:	10 K:	80 M H:	100M H:	110M H:	300M H:	400M H:	3K STC:	2K STC:	5K W:	20K RW:	
M35	35	27	28	22	22	50	39			6			4		20		M35
M40	50	41	38	35	36	69	45	15					7		34		M40
M45	45	45	37	31	30	53	37	10					3		30		M45
M50	32	35	26	19	22	33	25	13			9				30		M50
M55	25	19	16	14	15	22	15	6			2				20		M55
M60	13	12	10	15	13	17	12	2							8		M60
M65	19	18	11	8	10	14	10								13		M65
M70	11	9	9	5	5	4	3	1							5		M70
M75	6	4	4	1	3	4	3								6		M75
M80	1	1	1	1	1	1	1								1		M80
TOT	237	211	180	151	157	267	190	47	6		11	14			167		TOT

	100 M:	200 M:	400 M:	800 M:	1500 M:	5000 M:	10 K:	80 M H:	100M H:	110M H:	300M H:	400M H:	3K STC:	2K STC:	5K W:	20K RW:	
GRT	797	777	667	664	679	1100	1134	82	43	103	75	127	131	49	402	198	GRT

	10K RW:	10K CC:	MARA	LJUMP:	TJUMP:	HJUMP:	PVLT:	SPUTT:	DISCUS:	JAVELN:	HAMMER:	PENT	AGETOT:			
M40		222	531	51	29	19	22	34	33	32	21	47	1011			M40
M45		207	408	49	27	21	16	29	36	26	16	41	801			M45
M50		165	243	46	47	34	13	38	42	29	22	48	615			M50
M55		113	159	39	21	18	15	27	38	27	25	31	465			M55
M60		87	93	34	22	25	9	32	48	30	21	30	338			M60
M65		44	33	22	21	20	12	34	47	32	29	22	219			M65
M70		20	23	28	20	23	9	36	33	23	17	25	156			M70
M75		10	11	15	10	10	7	18	19	15	9	16	87			M75
M80		4	1	6	3	5	2	12	14	9	6	6	37			M80
M85		1		1	3	2	1	4	3	4	1	1	11			M85
M90								2	2	1			5			M90
M95				1				2	1	2	1		2			M95
TOT		873	1502	312	203	177	106	268	316	230	168	267	3747			TOT

	10K RW:	10K CC:	MARA	LJUMP:	TJUMP:	HJUMP:	PVLT:	SPUTT:	DISCUS:	JAVELN:	HAMMER:	PENT	AGETOT:			
M35	20	43	61	12	8	3		22	17	17	12	5	186			M35
M40	31	74	88	25	14	10		25	23	16	15	14	264			M40
M45	20	58	48	23	6	8		25	26	22	18	10	209			M45
M50	26	35	28	13	8	15		27	24	19	17	9	149			M50
M55	15	32	22	14	6	8		14	16	10	2	4	100			M55
M60	4	13	8	13	5	5		22	22	18	10	2	66			M60
M65	10	10	4	5	5	5		14	16	14	5	1	54			M65
M70	4	4	1	7		2		8	9	6		1	25			M70
M75	4	2	1	2		1		4	4	4			14			M75
M80	1	1						1	1	1	1		3			M80
TOT	135	272	261	114	52	57		162	158	127	80	46	1070			TOT

	10K RW:	10K CC:	MARA	LJUMP:	TJUMP:	HJUMP:	PVLT:	SPUTT:	DISCUS:	JAVELN:	HAMMER:	PENT	AGETOT:			
GRT	135	1145	1763	426	255	234	106	430	474	357	248	313	4817			GRT

CALENDAR FOR EXTRA ACTIVITIES

1. Australian Dairy Corporation - Sports Medicine Education Seminar
   9.00 am - 5.00 pm. 7.30 pm - 10.00 pm. Wed. 2nd Dec.
2. "Carbo - Loading Party" Frid. 4th Dec.
3. Special Train to Sovereign Hill - Ballarat Mon. 30th Nov.
   Historical Township celebrates Veteran Athletics.
4. Visit to Zoo and Wildlife Sanctuary.
5. The Fairy Penquin Parade - Phillip Island.
6. Visit a variety of Wineries for wine tastings.
7. Meet a local Melbourne Family (Host-A-Vet) for a few hours of hospitality.
8. Seminar "Grey Power in Sport" Mon. 30th Nov.
9. Women Delegates Conference 9am - 11am. Tues. 1st Dec.
10. WAVA General Assembly Wed. 2nd. Dec.

AUSTRALIAN DAIRY CORPORATION

Sports Medicine Conference

"THE VETERAN ATHLETE"

Wednesday 2nd December 1987

Well known speakers such as Dr. GEORGE SHEEHAN and STEVEN SUBOTNICK will be just two of an illustrious international and Australian Sports Medicine Federation presenters who will be part of an exciting Conference and Athletes Forum.

8.30 to 17.30 papers presented will include the following subjects:

NUTRITION
RUNNING and YOUR HEART
RUNNING and ARTHRITIS
WOMEN, CALCIUM and OSTEOPOROSIS
FOOT INJURIES
RUNNERS KNEE
HAMSTRING INJURIES
SHIN SPLINTS

A conference of major significance in the Sport Health area of the mature aged athlete.

19.30 The Athletes Forum

George Sheehan, and Steven Subotnick will each deliver a short talk. They will be joined on the panel by other presenters to answer questions submitted in writing by members of the audience.

An opportunity not to be missed by athletes, fun runners or serious competitors of all ages.

Report from Britain

by ALASTAIR AITKEN

Paula Fudge, W35, who was a 1978 Commonwealth Games gold medalist in the 3000, ran 54:31 for a new course record in the Shaftesbury 10 Mile at Hendon and then went on to finish 17th in the World Championship Marathon in Rome in 2:42:42. In the Shaftesbury 10, the first veteran was ex-international Colin Moxsom in 53:15.

Harry Clague was first in 50:38 in the National Veterans 10 Mile Championships at Oswestry on August 9. Eddy Lee was second (51:16), and Alan Roper, third (51:17) in a close finish. First M50 was Ted Isaac (56:16). Zina Marchant was first veteran woman (60:06).

Johnny Geohegan, 52, was first veteran and fourth of 62 in the British Insurance 10 Mile Championships in 56:34.

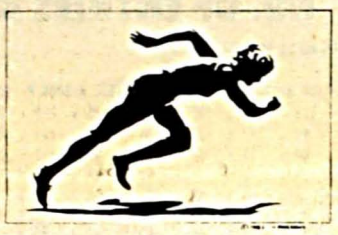
Tom Roden, 41 on October 9, was first veteran and fourth of 117 in the South London Harriers 30 Mile at Coulsdon in 3:11:44, September 5. A four-lap race, it started in hot weather and ended in thunderstorms. Ned Paul, 65, ran 3:52:41. □

World Rankings Compiled

The first issue of *Top Marks* is now available. Compiled by Arthur Gray, the 28-page booklet lists top world rankings for each track & field event in each five-year age group, as of results received by 1 August 1987.

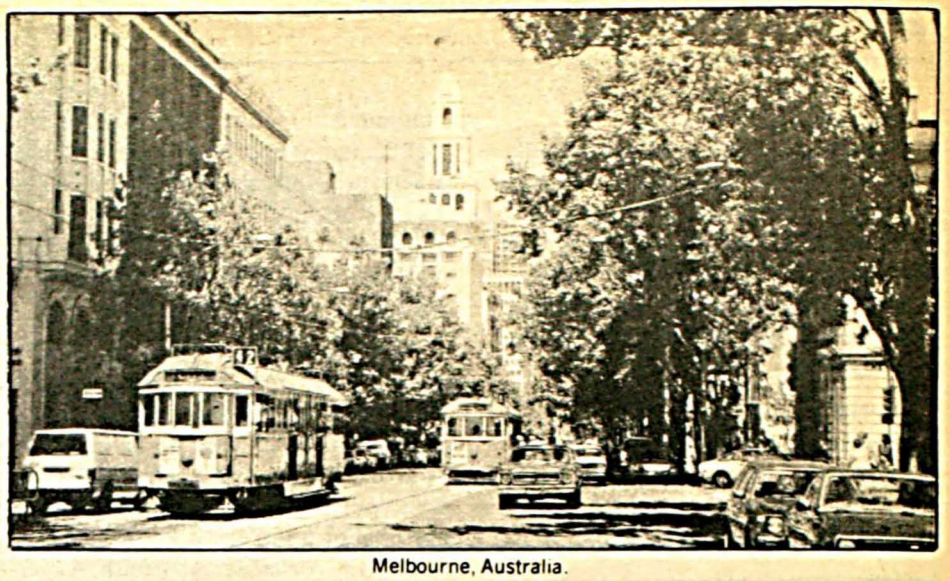
"The rankings are not complete because results from some countries, particularly in Europe, have not been received," Gray said. "It would be appreciated if state and national secretaries would submit their results as soon as possible after championships have been held."

Top Marks is published three times a year. Subscriptions are $US10, $A10 or 5 British pounds for either the men's or the women's rankings, and should be forwarded to: Arthur Gray, Centurion Press, 6 Jocelyn St., Sydney, NSW 2099, Australia. □



LIST OF COMPETITORS WHO HAVE TAKEN PART IN ALL SIX WAVA CHAMPIONSHIPS

M45			Archie Messenger	USA
Reg Austin*	AUS		Bob Mimm	USA
			Jim O'Neil	USA
M50			Wal Sheppart	AUS
Matt Brown	USA		Ray Spencer	USA
Hari Chandra	SIN			
Phil Conley	USA	**M65**		
Willy Dunne	IRL		Norbert Barth	FRG
John Dunsford	GRB		John Gilmour	AUS
L. Gundersrud	NOR		Orvale Gillette	USA
Hal Higdon	USA		Max Gould	CAN
Hans Poetsch	AUT		Clem Green	NZ
Tom Sturak	USA		Don Johnson	USA
			Sylvester Stein	GBR
M55			Jim Vernon	USA
Connie Akerblom	SWE	**M70**		
Robert Boutard	FRA		Bob Boal	USA
Ossie Dawkins	USA		Yugve Brange	SWE
Ron Franklin	GBR		E. Federmann	FRG
Konrad Harnelind	SWE		Ian Hume	CAN
Bengt Jornhester	SWE		J.O. Mueller	FRG
R. Johannsson	SWE			
Colin McDowell	GBR	M75	G. Wir	SWE
Alan Scott	SWE	M80	Albert White	CAN
		W50	Irene Obera	USA
M60		W55	Ruth Anderson	USA
Don Farquharson	CAN	W56	B. Tibbling	SWE
W. Georg	FRG	W70	Isobel Saumier	CAN
G Kuhner	FRG			
Jan Kystad	NOR	*Competed in the M35 class in Toronto in 1975.		
A. Lundstrom	SWE			



Melbourne, Australia.

A Veteran's Mother's Guide to Melbourne

by TOM STURAK

Late in August 1986, my mother, Mary Sturak, then 74, embarked alone from San Diego on her first-ever journey overseas, travelling some 19 hours via Los Angeles and Honolulu to Melbourne, Australia. There she lived with her married grand-daughter and family for more than three months. On her return, December 10, at Los Angeles International airport, she appeared remarkably fresh after the 8,000-mile flight; and was brimming over with her impressions:

"In Melbun — that's how they pronounce it — they're always saying how laid-back people from Los Angeles are, but I'll tell you this: Nobody's as laid-back as Australians. And I've never met friendlier, nicer people."

Since the final two weeks of my mother's extended stay in Melbourne matched exactly the time-frame of the upcoming VII World Veterans Games, I took care to record her observations and experiences concerning:

The Weather

"Variable, to say the least — from hour to hour, literally. The locals all say that in one day's time you can experience the four seasons." During her stay (August 30 - December 8), she asserts, "It rained almost every day." Around mid-November, the weather did "begin to improve — but it still rained most every day. And the wind! It's **cold.** Chills you to the bone."

Nonetheless, by mid-November in Melbourne, summer's coming on — heralded, says my mother, by ...

Bugs

"Especially, flies. Flies are everywhere. They sat on my glasses, even when I was walking downtown. You know the Aussie Salute?" Pausing for effect, she waved her hand back and forth in front of her face.

Despite the weather and the bugs, however, my mother absolutely "loved" the City of Melbourne, its people, and the quality of life.

Tipping

"Gratuities are not expected by anyone in Australia — not even waiters or taxi drivers." The latter, in my mother's experience, mostly Southeast Asians, were invariably courteous and helpful. On her departure (out of Sydney), a taxi driver insisted on carrying her luggage into the airport — "all the way to my check-in line. I had to plead with him to accept a dollar tip."

Taxis and Trams ***(and translations)***

"Taxis in Melbourne are easy to come by — by phone, at marked stops, or by gesturing with a thumb, like a hitchhiker in America, on any corner." She also found public transportation convenient and reasonable, frequently riding the *tram* (streetcar) from her neighborhood into *The City* ("which means downtown").

Shopping

"Friday's the big night for shopping Melbourne. The stores stay open 'til 10 o'clock. And the crowds are out Saturday mornings, too, because at noon, all the stores close 'til Monday morning." (Which reminded my mother of "the old 'Blue Laws' " in her hometown of Pittsburgh. And may stir memories of those who attended the 1981 IGAL and WAVA Championships in New Zealand.) "But every neighborhood has *milk bars,* small convenience markets, like old mom 'n' pop stores, which stay open on weekends. They sell milk, eggs, breads — basics."

The breads sold during the week at "hot bakeries," are "the most delicious I've ever eaten — all kinds, all grains." She found the beer good; the wines fair.

In the big supermarkets (including Coles and the familiar Safeway), "the selection of foods is about the same as back home, though some fruits and vegetables can be less plentiful at that time of year." In particular, she thought the bananas "tiny and not good looking. But they have other tropical fruits as we almost never see, like passion fruit." In general, she was struck by the "sheer abundance" of fresh foods in the markets. Though the metric weights make comparisons somewhat difficult, she found most

Continued on page 7

A Veteran's Mother's Guide to Melbourne

Continued from page 6

food prices comparable to those back home.

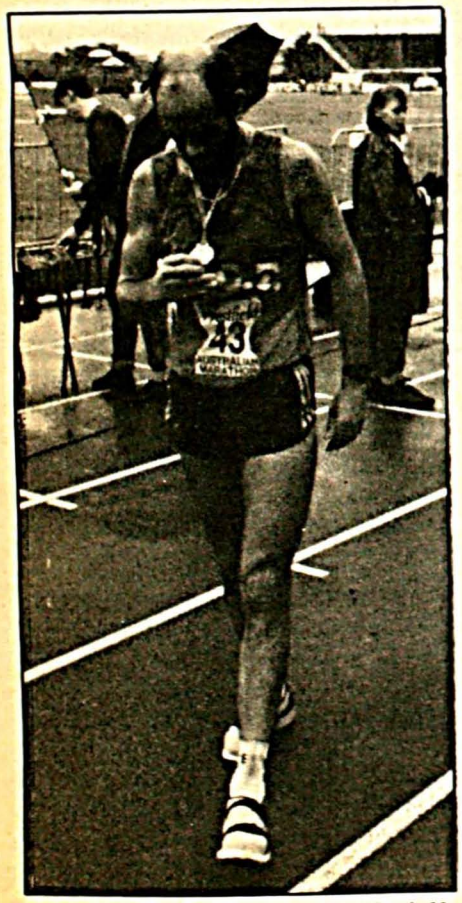
Perhaps the domestic nature and length of her stay in Melbourne saved my mother from succumbing to impulsive tourist consumerism. Woolens, she was advised, were a good buy (though not as good as in New Zealand), but because most stores were putting out summer clothes, she had to seek out specialty shops for the best items. The much-touted Australian opals struck her as too expensive.

Though the large department stores like Myers and David Scott compared favorably with the best back home, she found nothing strikingly unique or irresistible. "What I could get there, I could get here — and vice versa."

By far, my mother's favorite emporium was the great Victoria Market downtown, a huge, indoor arcade featuring "Hawkers" vociferously selling everything from foodstuffs to clothing. "It's open even on Sundays — but not for food."

Eating and Drinking

Most eating places, however, do stay open through the weekends. Greater Melbourne, my mother confirmed, is renowned for the variety of ethnic foods available. In the Abbotsford-Richmond area, for example, Southeast Asian restaurants thrive. "A good dinner for four at a Vietnamese restaurant costs about 35 Australian dollars." "In The City, there are wonderful Turkish, Italian, and Greek places, where a good lunch might cost six to eight dollars. At Gopals (run by the Hari Krishna), a large vegetarian meal costs about five. But I think it was at another vegeterian place that I had a Deek Cocktail" (a fresh-fruit "smoothie," obviously bearing the nickname of Australia's World Champion marathoner, Rob de Castella). Note that "most restaurants do *not* serve liquor — it's strictly *BYO* (bring your own)."



A favorite in Melbourne will be Garry Hand, 41, who set Australian veteran records this year in the 5000 (14:51) and 10,000 (30:34), and won the Nike Marathon in Canberra in 2:19.
Photo by Tom Sturak



America's Irene Obera will defend her W50 titles in the 100, 200 and 400.

Downtown, "you can always get a pizza"; and there are countless "deli shops, coffee houses, *kiosks* that sell coffee, tea, and open-face sandwiches." Italian *gelato* abounds for ice-cream freaks, as well as "a very good Haagen-Daz taste-alike, called Norgen-Vaz." For junkfood addicts, Melbourne harbors a few 7-11s, Colonel Sander's, and "one, very big MacDonald's."

A few gastronomic warnings: In most places, a hamburger *with sauce* means simply with tomato ketchup; but order a 'burger *with the lot,* "it'll come with at least a fried egg, bacon, and beets. They put beets on lots of things." The coffee — especially, instant — is "not too good." Tea is *the* drink, "properly taken with milk and brown sugar."

For my mother, the taking of *Devonshire tea* — "not a brand name," she explains, "it just means serving tea and scones (prononced, *scons)*" — at four o'clock each afternoon would seem the central ritual in what she calls "socializing as a way of life" among Australians. "Neighbors drop by each other's homes for Devonshire tea. Tourists go to places like the landmark Windsor Hotel. Everyday at four o'clock. No one eats dinner before seven."

Another kind of ritualistic drinking takes place in pubs and their lounges. Pubs in Melbourne are attached to *hotels.* Each hotel has a *bottle shop,* where a litre of beer costs "under two dollars" to take away. During my mother's stay, however, the price of a six-pack jumped to AUS $5.20 because of a strike by the beer distributors. (Strikes are fairly common occurrences in Australia. Off the job at the same time as the Victoria brewers were the local nurses.) Neighborhood pubs stay open to 10 p.m. There are places in The City, however, that reportedly keep later hours (e.g., international hotels).

Soul Food (the Cultural Scene)

"Melbourne is truly a city of parks and gardens. The Botanical Gardens are magnificent. And there's a good zoo in North Melbourne, near Royal Park."

My mother also enjoyed what she calls "the vibrant cultural atmosphere of The City" — including, first-run cinemas (open weekends; AUS$6/-ticket) and first-rate professional theatres — "especially, the government-subsidized Anthill Theatre."

Anyone interested in what Melbourne looks and 'feels' like, what makes it a special place should see the movie, "Malcolm." An Australian film, (shown this year in the U.S.), "Malcolm" is a quirky comedy — which incidentally focuses on Melbourne's trams — whose main characters live in a typical neighborhood of small, cheek-by-jowl houses built on narrow lots (flowers in front, veggies in back) and often interact with each other at the local milk bar. Filmed on location, the action offers glimpses of The City's streets, stores, a bank, and municipal buildings; and conveys the peculiar rhythms of the Australian psyche, language — and driving habits.

Look Rite, Mite! (Not Left)

My mother found Melbourne, which is "basically flat," easy to get around in by foot — as long as one remains "alert to cyclists and left-hand vehicular traffic patterns."

Toilets and Telephones

"Good and clean public restrooms are everywhere"; also, telephones. The gray-green pay phones — usually housed in glass-and-aluminum *boxes* (booths) — have color-coded instructions for use within Melbourne and Australia, and internationally. "Have coins ready before making your call. If you run out, you get cut off." But change is easily obtained "at any bank, which are open weekdays 'til 4 p.m., but closed Saturday and Sundays" (as are post offices). "The paper currency is also color-coded (e.g., $5/pink, $2/green) — like Monopoly money"

Continued on page 8

Number of events entered by individual competitors

No. of Events	Events Entered
1136	1
1359	2
1125	3
658	4
281	5
122	6
129	7

Number of entries from each Australian State

(Total 2465)

No. of Entrants	State
1458	Victoria
418	New South Wales
166	Queensland
156	South Australia
146	Aust. Capital Territory
69	West Australia
40	Tasmania
9	Northern Territory
3	TBA

Outstanding Athletes in VI World Veterans Games in Rome — June 22-30

(as selected by the staff of the National Masters News)

DIV.	NAME	NATION	WINNER OF	RUNNER UP
M40	GEORGE SMITH	CAN	400, 800, 400H	Guenter Mielke
M45	JIM BURNETT	USA	200, 400WR	Darrell Horn
M50	JEAN VAN ONSELEN	BEL	5000, 10000, XC	Ron Taylor
M55	DEREK TURNBULL	NZL	1500, 5000, 10000, MAR	
M60	FRANK EVANS	NZL	400WR, 800WR	Frans Buys
M65	JOHN GILMOUR	AUS	1500WR, 5000, 10000	Hans Bitter
M70	IAN HUME	CAN	HJ-WR, TJ-WR	Burgoyne; Elo
M75	KEN CARNINE	USA	DT, JAV	Fred Reid
M80	WIN McFADDEN	USA	80H, HJ, TJ	
M85	PAUL SPANGLER	USA	1500, 5000, 10000, XC	
W40	CISKA JANSEN	HOL	LJ-WR, 100	
W40	ERNA KOZAK	CAN	400, 800, 1500	
W40	GABRIELE ANDERSEN	USA	5000WR	
W45	GODELIEVE ROGGEMAN	BEL	800WR, 1500 WR	Kathy Holland
W45	ANNEMARIE GRUENER	FRG	5000WR, 10000WR, MAR	
W50	ODETTE DOMINGOS	BRA	SP-WR, DT-WR	
W50	IRENE OBERA	USA	100, 200, 400	
W55	JEAN ALBURY	AUS	5000WR, 10000WR	L. Seuberlich
W60	PAULA SCHNEIDERHAN	FRG	100, 200, 400WR, LJ	Hveem; Werner
W65	ELIZABETH HAULE	FRG	100, 200, 400, HJ, LJ-WR	Lenore Marvin
W70	JOHANNA LUTHER	FRG	800WR, 1500, 5K, 10K, XC	Winifred Reid
W75	BESS JAMES	USA	200, 800, 1500, 5000, MAR	Irja Sarnama

WR = World Age-Division Record

A Veteran's Mother's Guide to Melbourne

Continued from page 7

— "and is larger than ours. But there's no dollar bill — it's a gold coin."

Drugs and Doctors

My mother packed sufficient supplies of her prescription drugs and never had to buy refills. Pharmacies or *chemist* shops (drug stores), however, "are easy to find"; and, by law, each neighborhood must have one 24-hour outlet. She could think of nothing that she might buy over-counter in a U.S. drug store that was not available in Melbourne.

"It's a myth," she warns, "that tourists are covered by Australia's socialized medical insurance. If the need arises, you must use private doctors and hospitals."

Entry and Departure

On arrival in Melbourne, my mother encountered no problems with customs or immigration official — which seems to be true for most American tourists. (On the other hand, when the parents of my daughter's husband arrived from France during the last days of my mother's stay, their baggage was thoroughly searched.)

But she thinks the Departure tax (AUS$20) a curious imposition: "They make you pay to *leave* the country. Should be the other way around."

— — —

Author's Postscript — This past June, during my own first-time trip to Australia (for the Sydney Marathon), I was able to visit three days in Melbourne. Most of one day was spent with WVG organizers, Peg Smith and Ray Callaghan, who graciously made time to meet with me and to conduct a whirlwind tour of facilities and accommodations.

Of course, I stayed with my daughter and her husband — and my two grandchildren (the younger, a girl, had been born during my mother's visit). Though I had no intentions then of testing my mother's observations and impressions, in retrospect they seem largely accurate and acute, with two exceptions: I recall drinking wine that I'd rate better than "fair" (my French-born son-in-law says Australian wines are improving); and she failed to note that any serious beer-drinker must try Cooper's Ale.

Otherwise, I enjoyed: all the passion fruit I wanted; a marvelous meal at a small neighborhood Turkish restaurant; a fine performance at Anthill Theater (which will be doing Chekov's ***Three Sisters*** *during the WVG) a bratwurst as good as any (even in Germany) from a stall in Victoria Market. Not so enjoyable was having to drive myself across town — though I never even noticed the proficiency of local*

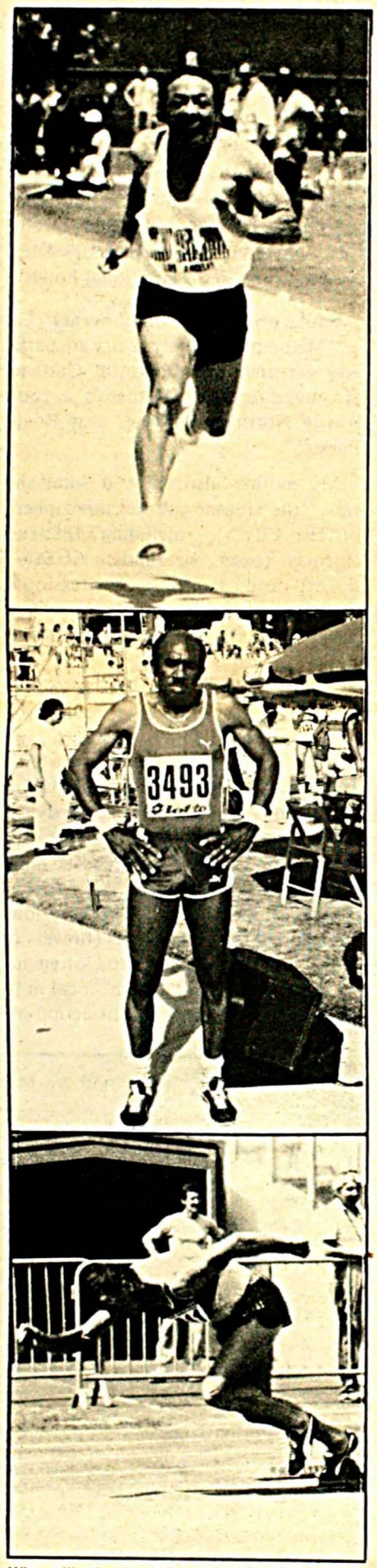
Continued on page 11

Olympians in Spotlight

Continued from page 1

214-3) discus record-holder, hopes to make the 1988 U.S. Olympic team, and will be another media favorite in Melbourne, site of his 1956 Olympic gold medal.

M50 100/200: A dramatic confrontation looms with America's Ken Dennis, M50 world record-holder (11.2, 22.9) going against Australia's Reg Austin (11.10w, 22.91), and Britain's defending M50 champion Ron Taylor (11.38, 22.91).



Who will win the M50 100 and 200 in Melbourne? Dramatic races shape up between, from top: America's Ken Dennis, world M50 record-holder (11.2, 22.9), Britain's defending champion Ron Taylor (11.38, 22.91) and Australia's Reg Austin (11.10w, 22.91).

M55 100/200: U.S. Olympian Thane Baker, world M40 and M45 100 record-holder (10.7, 11.0), will go after Payton Jordan's M55 mark of 11.6. Baker will be pressed by Australians Jim Liascos and Ken Dixon, and America's Bruce Springbett, who just turned 55.

M70 100/200): Payton Jordan, world M55, M60 and M70 (13.00) 100 record-holder, was looking forward to a rematch against West Germany's great blind runner, Fritz Assmy, the only runner ever to defeat Jordan in masters competition. Jordan will be there, but Assmy, unfortunately, did not enter the Games.

M90 and M95 100/200: Count on these races being on TV and in the local headlines. Three M90 runners and two M95s — Jogindar Singh and Prithvi Singh Azad — both of India, will show that the human body can still perform well at this age.

W40 100/200/400/80H/400H/L-J/TJ: Phil Raschker is going for the gold in seven events, and she just might be able to pull it off. She won seven events in the U.S. Nationals, setting three WRs. She could well be the meet's outstanding female athlete.

M40 400/400H: Canada's George Smith will try to repeat his amazing Rome triple win (400, 400H, 800).

M40 800/1500: Everyone can't wait to get a look at Britain's Ron Bell, who set two M40 WRs this year (800, 1:53.5; mile, 4:16.2). He'll go against Australia's Ron Walters (1:54, 3:55) and Britain's Martin Duff (1:55, 3:58). Six 1500 runners, including America's Web Loudat, have reported times under 4:00.

M60 800/1500/5000/10,000/X-C: Look for the amazing Derek Turnbull to be one of the stars of the Games. The New Zealand sheep farmer holds three M55 WRs (800, 2:06.6; 1500, 4:17.4; 10,000, 33:08) and just set an M60 marathon WR of 2:38:46. He'll be a threat to set a new M60 WR every time he takes the track. But he'll be up against America's Jim O'Neill and Sweden's Rune Bergman in the 5000 and 10,000; and in tough against Dean Smith, the new U.S. M60 record-holder (2:18.87) in the 800.

M65 1500/5000/10,000: Australia's legendary John Gilmour, 68, holder of 11 WRs from the 1500 to the marathon, will have a tough time in the 1500 and 5000 with countryman Jack Ryan, who just turned 65 and holds three M55 WRs (mile, 3000, 5000). But Gilmour should have the 10,000 to himself.

W40 800/1500: Canada's Erna Kozak (2:10, 4:27) will defend both her world titles, facing Australia's Judy Daly (2:12, 4:30) and Britain's Pat Gallagher (2:13, 4:32).

M50 5000/10,000: Belgium's Jean Van Onselen will defend his world crowns (15:36, 32:32) against Portugal's Armando Aldegalega, who just turned 50. Aldegalega was 2nd and 3rd M45 in Rome (15:11, 31:39), and looms a strong threat to dethrone Van Onselen.

M45 5000/10,000: Mexico's great Antonio Villanueva (14:31, 29:52) will tangle with Ireland's Danny McDaid (a listed 14:20, 29:30) and Jim McNamara. Villanueva is also favored in the steeplechase.

W75: Canada's blind Ivy Granstrom, who runs with the aid of a guide, will compete against West Germany's Berta Heilscher (1500 WR) and America's Bess James, who won five W75 events in Rome, in several probable-close races which promise to produce new W75 WRs.

M40 Shot: Brian Oldfield, M40 world record-holder (21.41, 70-3), will be on hand for his first World Veterans Games, and should be another media favorite.

M40 Discus: America's John Powell, who, at age 40, just won a silver medal (66.22, 217-3) in the 1987 World T&F Championships in Rome, will be the obvious favorite in Melbourne. He may be pushed, however, by Oldfield, who has also entered this event.

M40 110H: 1968 Olympic gold medalist Willie Davenport, who pulled a hamstring in this event two years ago in Rome, is back for another shot at a world veterans title. If he stays healthy, Davenport should prevail over America's Ken Brinker and Japan's Osamu Tanaka.

High Jump: World record-holders Burl Gist (M65, 1.55, 5-1), Herm Wyatt (M45, 1.90, 6-2¾; M50, 1.88, 6-2; M55, 1.79, 5-10½), and Ian Hume (M70, 1.48, 4-10¼) are favored to win.

M45 Hammer: Ed Burke, 47, who, at age 44, was the oldest U.S. 1984 Olympian and carried the flag in the opening ceremonies, is entered in his first World Games.

M65 Discus: Finland's Kauko Jouppila holds WRs in the M55 (53.98) and M60 (57.06). He'll be going after the M65 WR of 55.62 (182-6).

Some top runners will apparently not compete in Melbourne: Mick Hurd, Laurie Binder, Gabriele Andersen, Barry Brown, Barbara Filutze, Frank Shorter and Jim Ryun, who can all earn prize money on the U.S. road racing circuit. Like the Olympics, there are no cash prizes in the World Veterans Games. Only glory.

The *National Masters News* will carry complete results of the Games, with stories and photos, in the January issue. □

Countdown to Melbourne

A Veteran's Guide to Australia

More than 4800 veteran athletes and their families will be in Melbourne from November 28 through December 6 to participate in the VII World Veterans Games.

Besides the special excitement and camaraderie generated by the competition, the Games provide a unique opportunity to get acquainted on a personal level.

To help you get the most out of your trip, here are a few tips to supplement our companion piece: "A Veteran's Mother's Guide to Melbourne."

Population:	**15,704,300**
Sydney	3,358,500
Melbourne	2,890,700
Brisbane	1,146,600
Adelaide	983,400
Perth	979,600
Canberra	250,000
Hobart	174,700
Darwin	66,100

Trains

A good way to see Australia is by train. A 14-day "Austrailpass" — which must be purchased before departure — can be used for unlimited travel.

Inflight Fitness

You can't avoid tiredness and jet lag, but you can make things easier if you:

1) Take your shoes off; feet tend to swell during flight. 2) Don't eat or drink too much; 3) Get off at transit stops; walk around. 4) Stretch your legs by standing on tip-toe. 5) Do deep breathing exercises. 6) Exercise in any way possible.

Time Difference

Melbourne and Sydney are 16 hours ahead of New York and 19 hours ahead of Los Angeles. Thus, when it's 8 p.m. on Tuesday in Los Angeles, it's 3 p.m. on Wednesday in Melbourne. You "lose" a day to the international date line on the way over, but "gain" a day on the way home.

Flying into Sydney

If you fly into Sydney, you'll get a spectacular view of the Sydney Harbor with the famed Opera House. Unless you're flying Qantas, you'll transfer from the International Airport to the Domestic Airport — a mile away — for your flight to Melbourne.

Transportation from Melbourne Airport

If you're not with a tour, you can get a cab from the airport for the 30-minute ride to town for $A10. Or turn left, walk to the east end of the terminal (by the sign saying 'TAA Arrivals') and pick up a Skybus ($A6) that goes to Victoria Market at Fanklin Street, where you get a free shuttle to your hotel.

Melbourne

Melbourne is a combination of Europe and America. Its trams and wide streets remind one of Boston, or San Francisco. Its combination of 19th century and modern architecture is akin to Rotterdam or Mainz. Its plentiful parks and greenery stir memories of London or Hannover.

It's a city of mansions, theatres, cathedrals and grand public buildings, regally set in beautifully landscaped gardens. Much of Melbourne's older architecture has been preserved, restored or subtly combined with the new.

Some say Melbourne is a bit like New York, and Sydney like Los Angeles.

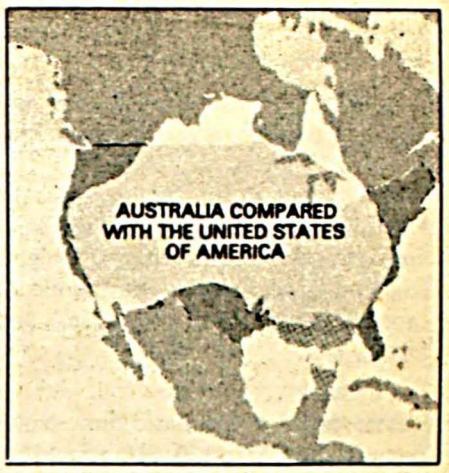
The People

It's a myth that most Australians are descended from convicts. But the Aussies promote the myth because "it appeals to our innate irreverence."

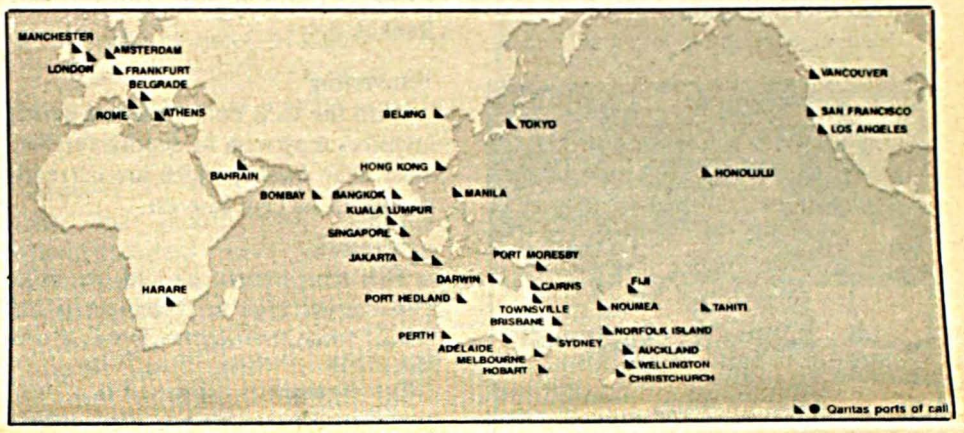
Australia, like America, is a land of immigrants. One third of its 15.5 million people are either first or second-generation immigrants. About 80 percent are descended from the British and the Irish. The rest is a rich mix of Italians, Greeks and immigrants from all over Europe, Asia, the Middle East, North and South America and the Pacific Islands.

Of course the earliest Australians are the Aboriginals, the one percent of the population whose ancestors have been in Australia for thousands of years, long before the Dutch, Portuguese and French ships arrived centuries ago, and before Captain Cook charted the East Coast in 1770.

The result of the broad ethnic mix is a culture of relaxed and easy familiarity. For example, an Australian will always sit in the front seat of a taxi. It's easier to talk to the driver that way.



Australians dress the way they talk — casually. Their fondness for gambling and the occasional beer does not need elaboration. And Australians LOVE to mock authority. It's almost compulsory.

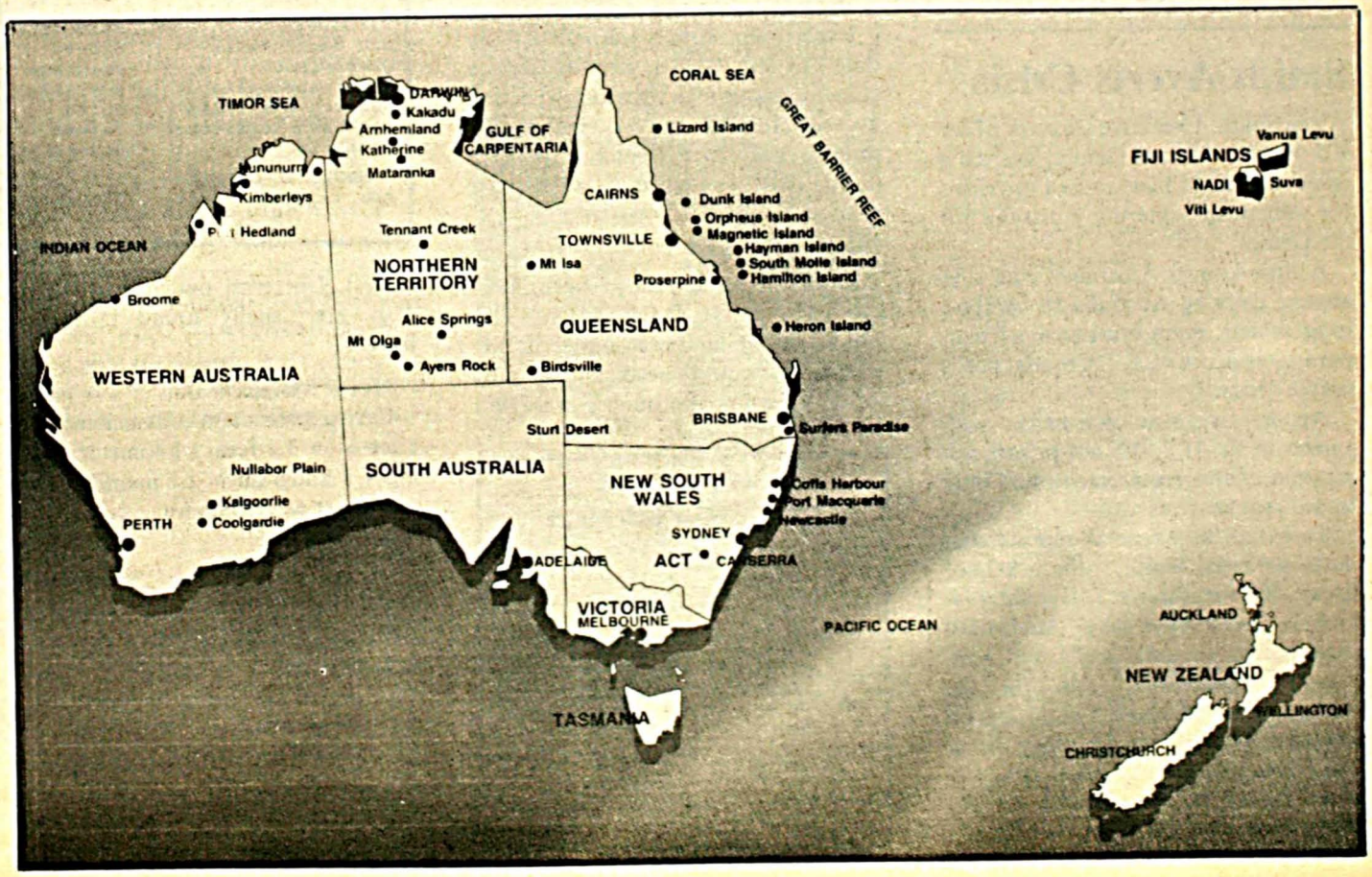


Feel free to strike up a conversation on a bus, on a tour, on a beach, or visiting a local pub. 'You'll be right mate' and feel right at home.

The Language

It's English, sort of. Baked necks? Emma necks? Scremblex? Don't panic. The waitress is speaking English. She's

Continued on page 10



Countdown to Melbourne

Continued from page 9

only asking if you want 'bacon and eggs', 'ham and eggs' or 'scrambled eggs'.

The accent is an amalgam of the English, Scottish and Irish of the early convicts, soldiers and settlers. 'Roight' (right) is an all-purpose word to mean: 'good,' 'okay,' 'yes,' 'I agree,' and more.

Currency

The dollar is the basic unit. Notes come in $100, $50, $20, $10, $5 and $2. Coins are minted in $1, 50¢, 20¢, 10¢, 5¢, 2¢ and 1¢. There's no limit on personal funds you bring in, and you may take out whatever you brought with you. But you may not leave with more than $A5000 in currency. There is no limit on travelers checks in Australian dollars or currency notes of other nations.

Currency Exchange

Exchange facilities are available at airports, hotels and banks. Banks are open 9:30 a.m. to 4 p.m., Mon.-Thurs., and 9:30 a.m.-5 p.m., Fri.



Marathon — Along the banks of the Yarra River. With Melbourne's skyline in the background.

Credit Cards

Most credit cards are accepted, including Mastercard, Visa, American Express, Carte Blance, Diners Club, Bankcard.

Investing

With the U.S. dollar heading south, investors may wish to deposit funds in Australian banks, which are currently paying 15 percent interest.

Weather

The temperature should be mild. The average high in December is 75F (24C), while the average low is a cool 55F (13C).

Temperature is expressed in Celsius only. There's no easy way to convert to Fahrenheit, except by memory: 0 = 32, 5 = 41, 10 = 50, 15 = 59, 20 = 68, 25 = 77, 30 = 86. We'll quiz you on the plane.

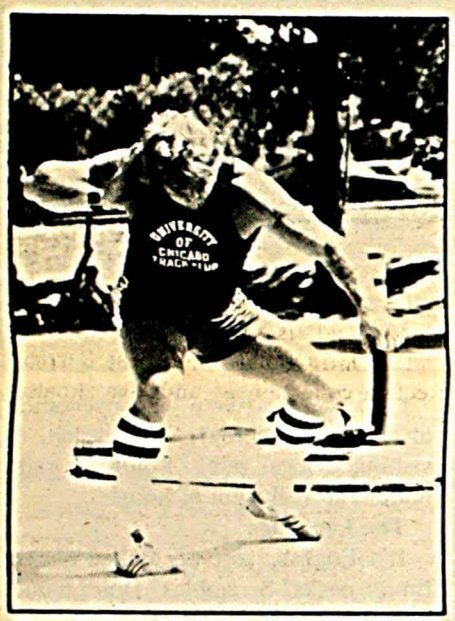
Remember, the sun shines in the north, and it will stay light till 9 p.m. Melbourne is at 39° S. latitude, the northern equivalent of Denver, Indianapolis and Athens.

Rain

Expect rain. Rain is seasonal and the dates of the Games were picked to coincide with the dry season, when the average rainfall is two inches per month. There is a chance of no rain during the nine days of the event — or rain on all nine days.

Electricity

The electrical current in Australia is 240/250 volts, AC 50HZ. The Australian 3-pin power outlet is different, so you'll need an adaptor socket. If your applicances are 110v, check if there is a 110/240 switch. If not, you'll need a voltage converter (available at hardware and department stores). Universal outlets for 240v or 110v are usually found in leading hotels.



Brian Oldfield, 42, holder of the M35 (72-9¾, 22.16) and M40 (70-3, 21.41) world shot records, will be favored in Melbourne.

Smith Averts Crisis

Peg Smith, Executive Director of the VII World Veterans Games, averted a crisis that might have caused problems for Americans entering Australia for the Games.

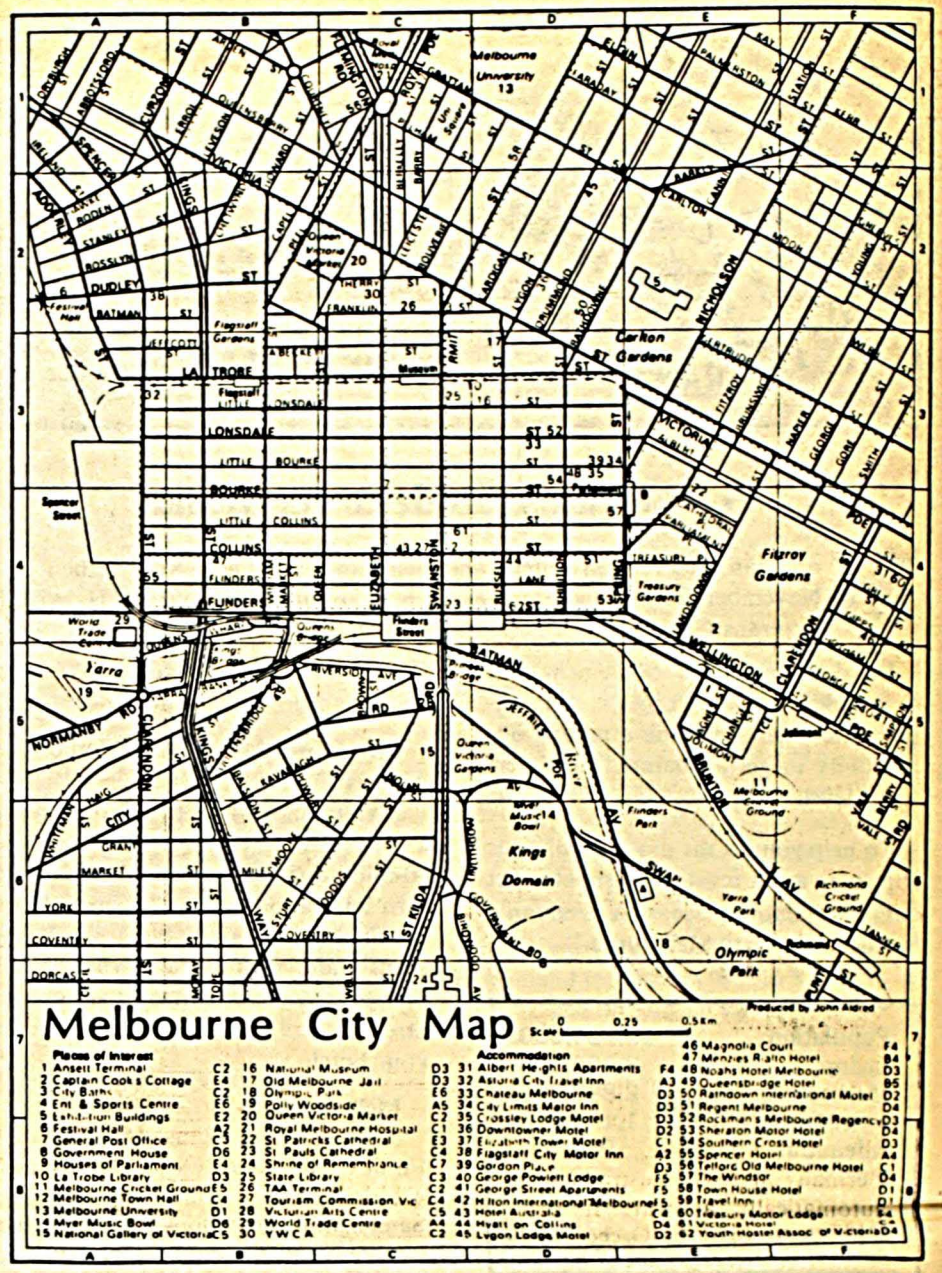
A little-known Australian rule says anyone entering Australia to compete in an athletic event must have a "temporary residence visa." A tourist needs only a "visa."

Apparently, most Australian consulates in the U.S. did not inform applicants of this requirement, and only issued regular visas.

To avoid the hassle of reprocessing some 400 visas, Smith, with the help of Helen Pain of Sports Travel International, persuaded the Australian government to issue a "group temporary residence visa" to all American competitors. So there should be no problem. However, if you're queried at your Australian entry point, just tell them to check your name on the American-group list. □

AUSTRALIAN PRONUNCIATION GUIDE

Word	Pronounced
Melbourne	Mel'bun
Right	Royt
Mate	Mite
Wind	Weaned
Picnic	Peek'neek
Island	Ah'land
Garden	Gah'den
My	Me
Been	Bean
Jail	Jile
Center	Cen'tah
Park	Pack
Car	Caah
Say	Sigh



AUSTRALIA

STATE	CAPITAL
Victoria	Melbourne
New South Wales	Sydney
Queensland	Brisbane
South Australia	Adelaide
Western Australia	Perth
Northern Territory	Darwin
Tasmania	Hobart
NATIONAL CAPITAL	
Aus. Capital Territory (A.C.T.)	Canberra

Metric System

Easy approximate conversions:
1 meter = 3.3 feet. 1 kilometer = 0.6 miles. 1 kilogram = 2.2 pounds. 1 liter = 1 quart = ¼ gallon.

Prices

At press time, one U.S. dollar is worth $A1.38. Or, one Australian dollar is worth US72¢. So if an item is selling for $A10, it's $US7.20. A $A2 item is $US1.44. The U.S. dollar is down 9 percent this year against the Australian dollar, so a hamburger that cost $US1.33 last year now costs $US1.45.

Other sample prices (in U.S. dollars): Coca-Cola: 60¢; soup: $1.35; movie: $4.25; T-bone steak: $7.00; leg of lamb (the nation's specialty): $6.50; phone call: 14¢.

When shopping, remember that one kilogram = 2.2 pounds. So if an item is 92¢ per kilogram, it's 92¢ per 2.2 pounds, or 42¢ per pound, or 30¢ (US) per pound. So, to roughly translate Australian prices per kilogram into U.S. prices per pound, just divide by 3. Thus, an item that costs A92¢ per kilogram really costs about US30¢ per pound.

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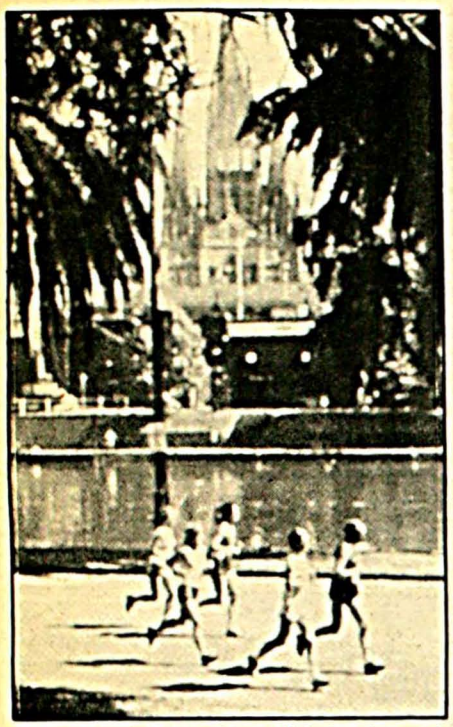
AUSTRALIAN GLOSSARY

Billabong	Pond in a dry stream
Bloke	A man
Fair Dinkum	True; genuine
Footpath	Sidewalk
G'day	Hello
Ice Block	Popsicle
Brolly	Umbrella
Jumbuck	Sheep
Lollies	Candy
Mate	Friend
Pommie	An Englishman
Queue	A line
Sandshoes	Sneakers
Shout	Treat someone to a drink
Sport	Mate
Ta	Thank you
Taxi Rank	Taxi stand
Tube	Can of beer
Digeridoo	Musical instrument
Sheila	Girl
Drongo	Stupid person
Grizzle	To complain
Chook	Chicken
Bloody	Damned
Are you right?	Is everything okay?
Me mum	My mother

Countdown to Melbourne

Continued from page 10



Melbourne — A city of beautiful churches and gardens.

Australia in World War II

Australia is part of the British Commonwealth of Nations. So when England declared war on Germany in 1939, Australia was automatically at war. It sent soldiers to fight in Greece and Burma, but worried about an invasion by Japan.

Prime Minister Menzies was forced to resign after thousands of Australian soldiers died in Greece. After Japan bombed the northern city of Darwin, the new government called some troops home, prompting Winston Churchill to call Australians "dishonest, corrupt, fatalistic, individualistic hell-raisers," complaining that "you can't build a decent race with convicts and Irishmen."

U.S. General Douglas MacArthur, commanding the South Pacific Allied Forces, first agreed with Churchill, but changed his mind after the battle of Buna in 1943 when Aussies and Americans fought side by side to drive the Japanese off the island. Over a million Americans served in Australia before heading off to New Guinea and the northern islands. The Australians feel it was the Americans, not the English, who came to their aid in WWII, and, thus, feel a special kinship with Americans.

An easy way to meet Aussie veterans is to visit one of the 100 RSL clubs (Returned Services League) in the country. □

Transportation

To go from downtown to Olympic Park, take the #70 tram from Flinders St. Station. It runs every 12 minutes, Mon.-Sat., and every 20-30 minutes on Sunday.

Clothing Sizes

Women's dresses and suits

Australian	10	12	14	16	18	20	22
American	8	10	12	14	16	18	20

Men's suits, overcoats and sweaters

Australian	92	97	102	107	112	117	122
American	36	38	40	42	44	46	48

Shirts and collars

Australian	36	37	38	39	40	41	42	43
American	14	14½	15	15½	16	16½	17	17½

To go from downtown to the University, take the #1, #15, #21 or #22 trams on Swanson St. and get off at Faraday. Or take the #19 tram on Elizabeth St. to Tin Alley.

The tram system is divided into "neighborhoods," with he fares ranging from $A80¢ for a short trip to $A2.10 for a long ride. It's best to buy the World Games 2-week pass for $A22.

Sightseeing

Melbourne offers a wide variety of sight-seeing activities. Visit the Koalas at the zoo. Try the City Sights/Blue Dandenong Mountains half-day or full-day tours; or a full-day Australian Wild Life tour; or a full-day trip to see the penguins on Phillips Island; Or fly to Phillips Island on the Penguin Express. Fares from $A18 up. The buses — operated by two cooperating companies — leave from Flinders & St. Kilda Streets daily.

The Victorian Arts Centre is a magnificent structure which took 27 years to build and was only finished in 1985. It houses four theaters — for opera, ballet, plays, concerts, etc. Guided tours are avalable. A restaurant stays open late. And all this is within a mile of the Olympic Park venues.

The Performing Arts Museum, at 100 St. Kilda Rd., is open 11 a.m.-6 p.m. (Mon.-Sat.).

For the adventurous, horse-race betting, dog-race betting and prostitution (escort services) are all legal. Pick up a local guide for details.

The city is laid out in grid fashion (see map) so it's easy to find your way around.

Dress

Dress, in fashion and color, is casual, but more conservative in Melbourne than in Sydney.

Traffic

Australians drive on the left, as in Britain, and are generally courteous. There are few freeways, and most roads have only two lanes.

Birdwatching

Birdwatchers can find over 700 species of birds, 350 of which breed only in Australia.

Sports

Australians are rabid players and fans of Australian rules football, soccer, cricket, horseracing, motor racing, sailing, tennis, golf, and surfing.

Telephones

Local calls are 20¢. You can use your U.S. credit card number to call international long distance.

Social Welfare

There is no visible poverty in Melbourne. The Australian unemployment insurance does not cut off after 26 or 39 weeks, as does the U.S. system. A person looking for work can get benefits for many years. Health care is virtually free, and other welfare benefits are impressive. As a result, the homeless people commonly found on U.S. streets do not exist in Australia. There is a minimum of crime, and it is safe to walk the streets at night.

The justice system is based on the British model (e.g. the plantiff pays all legal costs.)

Sydney

No one should visit Australia without spending time in Sydney. Take the harbor cruise, visit the koalas at Waratah Park, see "Les Miserables" at the Opera House, lunch at the Tower Restaurant (book reservations), and check out the night life at Kings Cross.



On hand in Melbourne will be 88-year-old Paul Spangler, the oldest competitor in the 1987 U.S. National Masters Track & Field Championships. He won four gold medals in the M85, 800, 1500, 5000 and 5000 walk.

Photo by Gretchen Snyder

Touring Australia

by BERNIE HOGAN

Here's what I'd do if I was visiting Australia for the World Games:

Fly direct to Melbourne. After the Games, take a coach (or fly, if your time is limited) to Sydney. See the Sydney Harbour and Opera House; visit the koalas at Waratah Park.

Rent a car in Sydney and drive inland to Brisbane. Spend a day and drive 60 miles to the Australian Gold Coast, with the best beaches in the world.

Spend a few days, then drive north to the Great Barrier Reef.

If you have time to explore, fly to Alice Springs and visit Ayres Rock, the largest rock in the world.

That's my idea of a round trip to Australia. □

(Bernie Hogan is a bon vivant world traveler who lives in Brisbane and is the M65 world 100 and 200 record holder. — Ed.)

Queensland

The northeastern state of Queensland is in the Tropics. Its feature attraction is the Great Barrier Reef, a collection of undersea shoals, reef and coral cays stretching 1258

Continued on page 35

A Veteran's Mother's Guide to Melbourne

Continued from page 8

drivers (I wasn't worried about them).

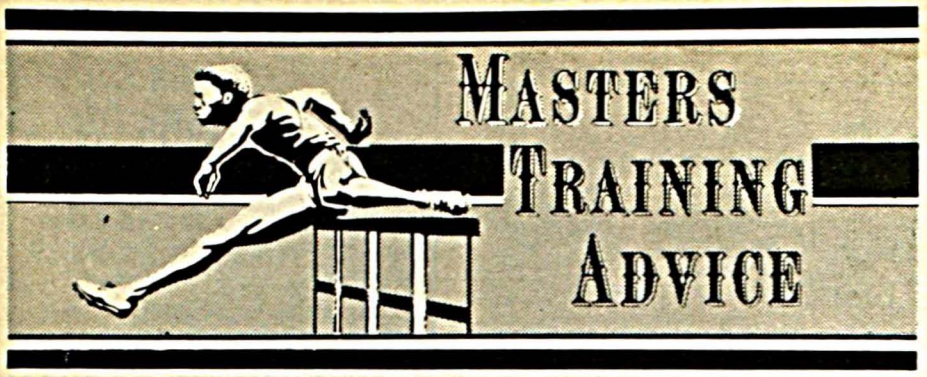
Except to note that electric shavers, hair-dryers, etc. will not work "downunder" unless somehow adapted to 220V, I have only the following additional practical information to pass along:

Airport-City Transportation

Transportation from Melbourne Airport into The City is available from Skybus Coach Service (tel. 663-1400). Buses leave approximately every 15 minutes; fare, AUS$6. Though I (mis) understood that I would be dropped off at a particular international hotel (where I was being met), the 45-minute trip actually ended at the Skybus Travel Centre (58 Franklin St.). From there, I had to take a taxi.

My mother will be back in Melbourne during the WVG — primarily to witness the birth of a third great-grandchild. But as W. MacDonald Miller has always said, "Behind every team manager, there stands Mom."□

—T.S.



Anne McKenzie

"So here I was, after all, due to compete in the British Women's Championships. I was to run against some of the best half-milers in the world. No less than three had competed in the finals of the 800 meters at the Tokyo Olympics nine months earlier, and two had made the semifinals."

A 20-year old athlete, nervous about competing against seasoned older runners? Guess again. This was South Africa's 39-year-old Anne McKenzie, the "Flying Housewife," who had startled the athletic world two years earlier in 1963 when, at age 37, she had set a new South African women's open record of 2:16.5 in the 880.

Now, in the finals of the 1965 British women's 800, she was running against women young enough to be her daughter.

"I was at an age," she says, "when it was considered quite unusual for a


Anne McKenzie

woman to still compete, particularly in an event like the half-mile."

She amazed a lot of people that day in 1965 by running third in an eye-opening time of 2:09.4 — unheard of for a 39-year-old woman.

Two years later at the 1967 British Championships, at age 41, she ran her lifetime best in the 800 meters, setting a new South African open and World Veterans W40-44-age-group of 2:06.5 — a record unbroken to this day — 20 years later.

The now-legendary McKenzie was at the peak of her running career when the masters track and field movement was still in its infancy. Most of her records were set in open meets, since there was little organized masters competition in the 1960s.

She was unbeaten in the 800 meters for five years in open competition in South Africa until age 42, won every cross-country competition she entered there until age 45, and until recently, had more age-group and single-age masters world records than any other woman in the world. She still holds some of the longest-standing masters world age-records in the books: the W50-54 400 (63.2 - 1975), W40-44 800 (2:06.5 - 1967), and the W50-54 800 (2:23.1 - 1975).

She was born Anne Joubert on July 28, 1925, in Ceres, Cape Province, South Africa. Her great uncle was Daniel Joubert, world 100-yard record holder in 1931. In 1950, at age 25, she married and settled down in Cape Town with her husband to raise two sons, and to take up what was to become her passion — raising and photographing flowers.

McKenzie's start in running was almost accidental. In school she had competed only occasionally in 75-100-yard sprints, running barefoot and in a dress. She greatly admired a group of women athletes who came often from Cape Town to compete, "so smart-looking in light blue shorts, navy top and golden wings across their chests. I promised myself that I would join that club as soon as I moved to Cape Town."

In 1945, at age 20, she moved to Cape Town and began competing for the club in the javelin, discus, shot and 4X100m relays, winning many regional championships over the years. She never really trained, however, until one day in 1963, at age 37, when a club coach "made me run a half-mile for stamina training." The amazed coach told her that her time would have been a South African regional record. He persuaded her to begin training for the 800 and the "Flying Housewife" was on her way. One week later she ran her first 800 in 2:33.5, and the following week tied the South African open record in 2:24.5. By the end of the 1963/64 season she had become the South African open champion, dropping to 2:11.7.

"My training," she says, "has virtually been all interval or repetition running on a track with a short road-



Anne McKenzie winning 880-yard heat at age 42, in the British Championships, White City Stadium, London, 1967.
Photo by H.W. Neale

run in between, and not enough 'mileage' to add it up. People will be shocked at my low mileage (about 4-5 miles a week) but we never had races further than 880 yards, except for cross-country races during the winter, which were only two miles. But all my training was flat-out; even my two-mile cross-country runs, and always against a stopwatch. The stopwatch has always been my coach, constantly urging me on to try harder."

"I knew practically nothing about training methods and techniques until these last few years when I started reading USA running magazines, and now, it is too late for me to benefit. My hardest training session was laps of 50 meter sprints/50 meters jog. I think my

Continued on page 13

Daily Training Schedule — Anne McKenzie

Race-Season Training 1963-1968 (Age 37-42), before knee injury. All on grass track in spikes).

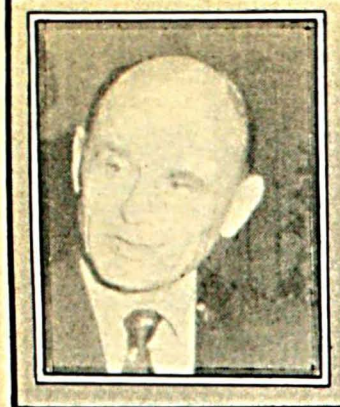
Monday	4x440 yards; * average time 65.0 with 3 minute jog in between, or 3x440 yards; average time 61.0 with 4½ minute walk in between.
Tuesday	Fartlek for about 30 minutes.
Wednesday	2x660 yards; average time 1:36.0, with 8-minute walk in between. (Off-season: 2 mile cross-country run instead of track workout.)
Thursday	6-8x220 yards; average time 30.0, with 1¾ minute jog in between, or: 4 x 330 yards; average time 44.0, with 3 minute walk in between.
Friday	4 laps sprinting 100 yards and jogging 100 yards, or: sprinting every 50 yards and jogging 50 yards.
Saturday	Track races in summer; 2 mile cross-country race in winter.
Sunday	2 mile cross country run (half on road and half on grass).

Total Weekly Mileage: About 7 Km (4.3 miles). Never did high mileage, because longest track event for women was 880 yards, until 1970. *Always finished a series of intervals with her fastest time, which was faster than the average time.

Training 1968-1978 (Age 43-53, between 2 knee operations).

Monday	2-3 x 400, average time 70-72, with a lap walk in between. Time gradually came down to 65.0. Occasional 1200 time trial after 1500 added to program.
Tuesday	20 minute run (about 4 Km) on road. (Used golf course until it was unavailable. Used to stride out, but had to run easy on road because it was too hard on her knee).
Wednesday	1 x 600; average time 1:41.0.
Thursday	Same as Tuesday
Friday	4 x 200, average time 32.0 with walk back to start.
Saturday	Same as Tuesday.
Sunday	Same as Tuesday

Current Training Track no longer available. Runs on hockey field. Does mostly striding and jogging around the field, with an occasional approximate 200.□



International Scene

by JACQUES SERRUYS,
WAVA Vice-President and WIGAL President

WAVA-WIGAL Meeting

A WAVA-WIGAL meeting will take place in Melbourne on Thursday 26 November at 20:00 (8 p.m.) in the Hotel Menzies at Rialto, 495 Collins St. All WIGAL and WAVA Committee members are invited.

The negotiations between WAVA and WIGAL have been successful. After the WIGAL World Veterans Long Distance Running Championships in Seoul next year, the world veterans organization should be unified under WAVA, with a Track & Field and a Long Distance Running Committee.

Earlier this year, IAAF President Primo Nebiolo decided to scrap the proposed WAVA-IAAF agreement and to form an IAAF Veterans Committee with candidates proposed by each member country. At the IAAF meeting in Rome in August, Nebiolo decided not to hold an election, but rather appointed the new IAAF Veterans Committee. WAVA is almost, and WIGAL is completely, left out.

The European Veterans Athletic Association (EVAA) has nominated several candidates for office to the WAVA Executive Committee. The voting will take place in Melbourne on 2 December at the meeting of the WAVA General Assembly. An acceptance of the EVAA candidates can disturb the WAVA-WIGAL program, so I trust and hope that the WAVA delegates will support the nominations proposed by the WAVA Executive last year in Melbourne. They are valuable officers, with a great deal of experience, who can assure the future of veterans athletics. □

Eastern European Vets Compete in IGAL Europe Championships

More than 900 veteran athletes recently participated in the IGAL European Veterans Road Running Championships in Karlovy-Vary, Czechoslovakia. For the first time, participants from Romania, the Soviet Union, East Germany, Czechoslovakia, Bulgaria and Hungary took part.

WIGAL President Jacques Serruys announced that those same countries will be participating in the annual International Veterans races in Brugge, Belgium on 18 and 19 June 1988. "All non-European veteran runners are invited, in the spirit and framework of the new WIGAL-WAVA affiliation," Serruys said. □

Masters Training Advice: Anne McKenzie

Continued from page 12

training has probably been good enough for races up to 800 meters, but not for anything else."

McKenzie's first, and only, serious injury occured in 1968 at age 43, when she wrenched her right knee doing some heavy garden work. She had been advised by her physician to stop running, but decided to compete in a race which had been set up between her and a promising young athlete. It was being billed by the press as a contest between youth and age. She lost for the first time in South Africa since she had begun running five years earlier. "It was a big relief," she says. "The strain of remaining unbeaten had become too much of a mental burden."

A few months later, she was forced to have a cartilage removed, but by then a lot of damage had been done to the bone inside. She never completely recovered. "I was never able to run anything near my previous times again."

In 1975 at age 50, her knee had recovered sufficiently from the first operation to allow her to train, although at a reduced level of intensity. She accepted an invitation to compete in the U.S. Nationals at White Plains, New York, and at the first World Veterans Games to be held a week later in Toronto. This would be her first masters competition.

In New York, "they had only one age-group - over 30...but (I) finished 3rd in the 800 as well as the 5000. This 5000 was the hardest race I have ever run in my life and only my pride kept me going...My time of 18:57.4 was a new world age 50-54 record."

In Toronto, they had only four events for women: the 100, 400, 1500 and 5000. She won them all. (Her 63.2 400m W50-54 world record is one of those still unbroken.) Then, as now, there was opposition to letting South Africans compete. "Fortunately," she says, "we were allowed in, only because the Americans threatened to withdraw if South Africans were barred."

In 1978, at age 53, she asked to have a second operation on the same knee to remove another piece of cartilage. This time "real speed running was something of the past forever." The operations left her unable to drive with her right leg. The leg was "only a passenger now," a friend observed - "the most apt description I have heard of my present running style," says McKenzie.

Her last competition overseas was the World Veterans Games in Christchurch, New Zealand, in 1981, at age 56. Even though no longer able to train for speed, she nevertheless won and set new W55-59 world age-group records in the 400 (70.9), 800 (2:43.5) and 1500. In spite of her relative success she has not competed internationally since then. "The anti-apartheid groups made things so unpleasant, that I promised myself never to compete overseas again. If I cannot stand there and receive my medal as a South African, it is not for me."

After her knee operations, she could only walk and jog during a year of recovery. Gradually she began doing speedwork on grass with limited success. "I cannot run completely flat out in training or racing anymore. If I train too hard, my knee swells up. I hold back all the time. At White Plains and Toronto, my knee was so heavy with fluid that I had difficulty running."

"In 1984, our cinder track was dug up and replaced with a hockey field. My training became almost a farce. I am completely lost when I can't do interval/repetition-type running against a stopwatch. I have nowhere to train properly now, so I really do not have a training schedule these days." She does mostly striding and jogging around the field, first "looking at how many pipes and sprinklers are around before I can decide what to do. Occasionally I am lucky and find about 200 meters free which I then do, but it's estimated distance, so times mean nothing...Also, I seldom run without gale force winds, for which the Peninsula is so famous."

She has never done any supplementary training or engaged in other sports, but a visiting friend once told her that with her cement work, digging, painting and bricklaying in the garden, plus all the housework, she does weight and circuit training all day. Occasionally she does some cycling with her husband, but not seriously.

"Gaining my Springbok colors (South Africa's highest athletic honor) against an international touring team when I was 41 years old (1966)," she considers her greatest achievement. She became the oldest athlete, male or female, to receive this award. She is proudest of her records set in open competition in Europe in 1966, when she was 41; 800 in 2:06.5 (London), 880y in 2:07.4 (London), 1 mile in 4:57.2 (Dublin) and 1500 in 4:36.0 (West Germany).

She still enjoys training and competing in South Africa. "It is impossible to describe how much it has enriched my whole life. Apart from the way my husband and two sons shared my whole running career with me, I have made some wonderful international friends."

As for her future plans she says, "At present I am living from day to day as far as my running is concerned and have no immediate competitive goals. South Africans are not welcome at the International meets and I feel strongly about going where I am not wanted. I cannot forget Christchurch." □

— Gretchen Snyder



At home today in her garden, among the aloes she raises.

General Assembly Meeting Will Be Lively

The biennial meeting of the General Assembly of the World Association of Veteran Athletes will begin at 9:00 a.m. on 2 December 1987 in the Town Hall in Melbourne, Australia.

No competition is scheduled on that day, and all athletes are encouraged to attend. However, only official delegates may vote.

The meeting is guaranteed to be a lively one. Among the items on the agenda:

1) Election of officers.

2) Site-selection for 1989 and 1991 Games.

3) Amendments to WAVA Constitution, including a proposal to remove members not in good standing with the IAAF.

Election of Officers

This will be the first election for WAVA's Presidency since Don Farquharson was elected the organization's first president in 1977. Farquharson has served five two-year terms, the maximum allowed under WAVA's Constitution.

A candidate for each office has been nominated by the WAVA Executive Committee. Others have been nominated by several national member organizations. The complete list appears on this page.

According to the WAVA Constitution, nominations to the WAVA Executive (with the exception of the office of Women's representative) "may be made by an affiliate or by the Executive and should properly be in the hands of the Secretary 90 days before the opening date of the General Assembly; a nomination may be accepted from the floor only if the Presiding Officer is satisfied there is sufficient reason why the nomination was not made in the proper manner."

Site-Selection

Only the U.S.A. has officially submitted a proposed bid to host the 1989 Games (in Eugene, Oregon). The Eugene organizers must sign a contract with WAVA before they are permitted to formally make a presentation to the delegates in Melbourne (as did Australia and New Zealand in 1985 in Rome).

The Eugene and U.S. representatives will distribute information on the 1989 Games at the Information Center at Olympic Park.

WAVA has always encouraged bids four years in advance, to give organizers adequate planning time, but, as of October 22, no country had announced intentions to bid for the 1991 Games.

Removal of Members

Italy has submitted a proposal that "WAVA should not have as an affiliate anyone not in good standing with the IAAF." This appears to be aimed at the Republic of South Africa, which is an affiliate of WAVA, but was kicked out of the IAAF in 1976.

Last year, the IAAF scrapped a proposed WAVA/IAAF agreement because, according to an internal IAAF memo, "the (IAAF) Congress decided that no agreement with WAVA could be reached unless its member in South Africa was suspended and the participation of South Africans in WAVA Championships under another country's name was actively stopped."

No South Africans, according to reliable sources, will be competing in Melbourne, either under their own or any other nation's colors. But at least two of its delegates will be attending the Games as spectators, and will be permitted to vote in the General Assembly.

Commenting on the proposed amendment, WAVA President Farquharson said: "Since the IAAF has scrapped the agreement with us and formed a new Veterans Committee on its own, I don't see why we need such a resolution." □

NOMINATIONS TO THE WAVA EXECUTIVE

PRESIDENT:
- ☐ *Jacques Serruys, Belgium
- ☐ Cesare Beccalli, Italy

EXECUTIVE VICE-PRESIDENT:
- ☐ *Owen Flaherty, Spain
- ☐ Peg Smith, Australia
- ☐ Robert Wurch, France

VICE-PRESIDENT, TRACK & FIELD:
- ☐ *Bob Fine, U.S.A.
- ☐ Mike O'Neill, Australia
- ☐ Hans Axmann, West Germany

VICE-PRESIDENT, ROAD AND X-C:
- ☐ *Clem Green, New Zealand

SECRETARY:
- ☐ *Alastair Lynn, Canada
- ☐ David Pain, U.S.A.

TREASURER:
- ☐ *Hans Axmann, West Germany
- ☐ Al Sheahen, U.S.A.
- ☐ Guisseppi Galfetti, Switzerland

WOMEN'S DELEGATE:

To be elected by the Women's Committee

Election takes place on 2 December at the meeting of the WAVA General Assembly in Melbourne's Town Hall

*Nominated by the WAVA Executive



Cesare Beccalli, WAVA's European Chairman, is a candidate for President.



Olympic Champion Emil Zatopek, right, with WIGAL president Jacques Serruys at the European Championships in Karlovy-Vary, Czechoslovakia. Serruys, WAVA's Executive Vice-President, is a candidate for President.

WAVA Technical Meetings Open to Everyone

Bob Fine, Executive Vice-President and Technical Chairman of WAVA, will hold several meetings of the WAVA Technical Committee in Melbourne.

Everyone is welcome, and even urged, to attend. Rules of competition will be discussed and voted upon.

Among the items on the agenda are proposals to:

1) Finalize decathlon/heptathlon tables.

2) Establish age-graded tables.

3) Change the M50-59 hurdle race from 110 to 100 meters, and shorten the spacing from 9.14m to 8.50m.

4) Adopt imperial (pound) weights for the M50+ shot and hammer.

5) Adjust the women's hurdles in some age groups.

6) Change the M50 and M55 javelin from 800g to 700g.

7) Officially expand the 300H to the M70+ divisions.

8) Officially expand the 2000 steeple to the M70+ and W35+ divisions.

9) Change the M50 and M55 400H to 300H.

10) Officially use the new IAAF men's javelin specifications.

11) Schedule the pole vault for women.

Fine will establish and post a meeting schedule (decathlon one day, hurdles the next, etc.) so that interested persons may come to the meeting of their choice and provide needed input. See the information center at Olympic Park for the schedule. □

WAVA Women's Meeting Set

All women are welcome to attend the WAVA Women's Meeting at 9:30 a.m. on Tuesday, 1 December at the Olympic Park Building in Melbourne.

The meeting will be chaired by Bridget Cushen, WAVA's Women's Delegate.

Items on the agenda include:

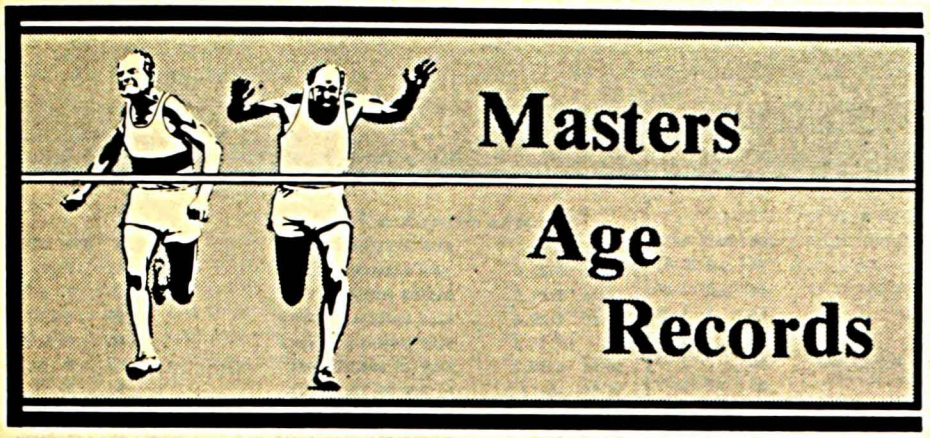
1) Motion to change the events of the women's pentathlon to: 200, javelin, long jump, discus, 800. (These are the same events as the men's pentathlon, except for the substitution of the 800 for the 1500.)

2) Motion to substitute the heptathlon for the pentathlon.

3) Discussion of Hammer and Triple Jump Competition. □

Meeting Schedule in Melbourne

Thu.	26 Nov.	8 p.m.	WAVA-WIGAL Meeting, Hotel Menzies, for all WAVA-WIGAL Committee members.
Fri.	27 Nov.	10 a.m.	U.S. Orientation Meeting, Yarra Room or VIP Room, Olympic Park, for all U.S. competitors.
Fri.	27 Nov.	TBA	First of several WAVA Technical Committee meetings, site TBA, open to all.
Sat.	28 Nov.	9 a.m.	Competition begins.
Sun.	29 Nov.	11 a.m.	Athletes assemble for opening ceremonies.
Daily		TBA	Meeting for all U.S. competitors, Olympic Park.
Tue.	1 Dec.	9 a.m.	Women's Meeting, Olympic Park Building. All women welcome.
Wed.	2 Dec.	9 a.m.	WAVA General Assembly Meeting, Town Hall. Everyone welcome, but only delegates may vote. Election of officers, site-selection for 1989 and 1991 Games, and other business.
Sun.	6 Dec.	3 p.m.	World Games Bush Bash, Melbourne University.



New Age-Group Records Compiled

In this issue are new world and U.S. five-year age group track and field records for men and women age-35-and-up. The marks are those compiled and approved, as of October 15, 1987, by the Records Committees of the World Association of Veteran Athletes (WAVA) and the Masters Track & Field Committee of The Athletics Congress (TAC), both headed by Records Chairman Peter Mundle.

Included are pending records for which documentation has still not been received by WAVA or TAC (such as marks from the VI World Veterans Games in Rome in 1985).

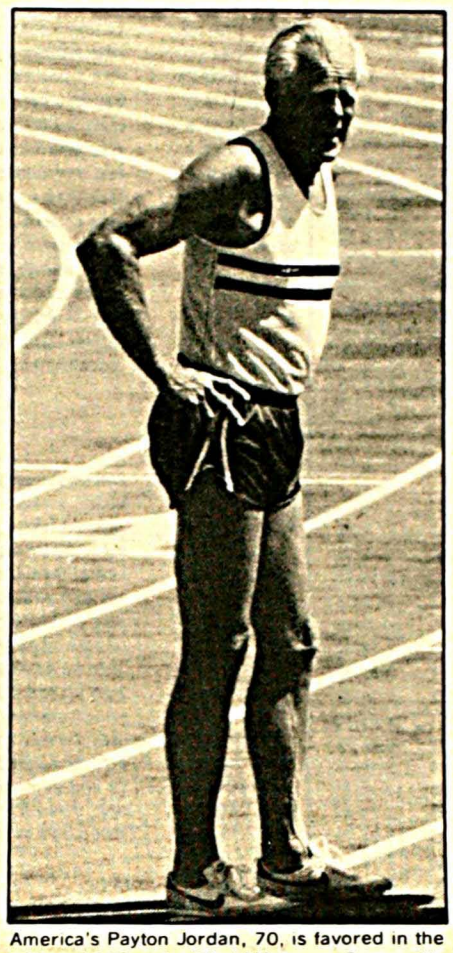
The official WAVA/TAC record forms are printed on this page. Meet directors should keep several copies on hand, fill them out and mail them to Mundle if a potential record is set. Athletes can aid their own cause by carrying a copy to meets for officials' signatures.

Again, note that U.S. shot and hammer marks are listed in imperial (American) weights — since U.S. competitors generally use "pound" weights for these two events rather than the "kilogram" weights officially used on the world level.

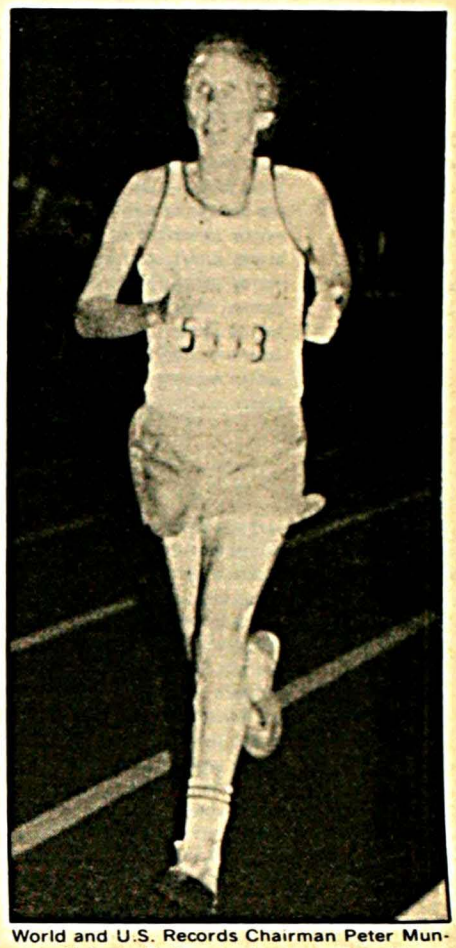
Mundle has proposed WAVA change its rules so that the imperial standards are used for the 50+ shot and hammer. Reason: the Olympic competition in those events is conducted in pounds, not kilograms. "WAVA should be consistent and use pound weights for both those events in all age groups," Mundle said. WAVA will take up the debate at its biennial meeting in Melbourne this month.

Long Distance Records

There is no official list of world long distance road records, but the latest American road marks are printed in this issue. The records are the first complete list compiled by TACSTATS since it took over the official LDR record-keeping duties from the National Running Data Center on January 1, 1987. □



America's Payton Jordan, 70, is favored in the 100 and 200 at the World Veterans Games. He holds the M70 world record (13.0 and 26.8) in both events. Photo by Gretchen Snyder



World and U.S. Records Chairman Peter Mundle will be in Melbourne to compete and keep tabs on new records. Photo by Gretchen Snyder

World Association of Veteran Athletes

APPLICATION FOR TRACK RECORD

Name of Event	Classification e.g. 40-44 etc.	☐ MEN ☐ WOMEN	
Full Name of Athlete	Address of Athlete		Country
Club or Branch	Date of Birth Day / Mth. / Yr.	Date of Event Day / Mth. / Yr.	Place of Competition

I hereby certify that to the best of my knowledge, the above information is correct, that I ran the time listed below and apply for the record indicated.

Date..... Signature of Athlete.....

TIMEKEEPER'S STATEMENT I hereby certify that I was the Official Timekeeper of the above event, that the time shown on my watch was EXACTLY as shown opposite my signature.

Time	Name of Timekeeper	Address	Signature

STARTER'S STATEMENT I hereby certify that I was the Official Starter of the above event, that it was a fair start, and that no advantage was given to nor taken by any athlete.

Name of Starter	Address	Signature

REFEREE'S STATEMENT I hereby certify that all officiating was done by competent officials, that the answers I have given to the questions below are correct to the best of my knowledge, and I recommend the ratification of the record being applied for.

What were the weather conditions? _____

Did you examine the Birth Certificate of the athlete? _____ (If not athlete should send copy)

Precise Wind Velocity and Direction _____

Were all hurdles the correct balance and height? _____ Was the track surveyed? _____

List order of finish and approximate distance between each finisher.

1st. ..... who was ..... ahead of .....

who was ..... ahead of .....

Name of Referee	Address	Signature

Send this form to Pete Mundle, 4017 Via Marina #C-301, Venice, Ca 90291

World Association of Veteran Athletes

APPLICATION FOR FIELD RECORD

Name of Event	Classification e.g.40-44,etc.	☐ MEN ☐ WOMEN	
Full Name of Athlete	Address of Athlete		Country
Club or Branch	Date of Birth Day / Mth. / Yr.	Date of Event Day / Mth. / Yr.	Place of Competition

I hereby certify that, to the best of my knowledge, the above information is correct, that I made the performance listed below, and apply for the record indicated.

Date ..... Signature of Athlete .....

FIELD JUDGES STATEMENT I hereby certify that I was an Official Judge of the above event, and that the measurement was made with a steel tape by me and the other Judges listed below, and that the height/distance achieved was EXACTLY as that shown below oppostie my signature.

Height/Distance	Name of Field Judge	Address	Signature

TECHNICAL MANAGER'S CERTIFICATE I hereby certify that the level and condition of the runway and/or field, and the weight and dimensions of the implement used (if any) fell within the limits prescribed by the I.A.A.F.

Type of Runway Surface _____ Weight of Shot, Discus or Javelin _____

Name of Technical Manager	Address	Signature

REFEREE'S STATEMENT I hereby certify that the officiating was done by competent officials, that the answers I have given to the questions below are correct to the best of my knowledge and I recommend the ratification of the record being applied for.

What were the weather conditions? _____

Precise Wind Velocity and Direction _____

Was the Field surveyed? _____ Did you examine athletes Birth Certificate? _____ If not please send copy.

1st..... 2nd..... 3rd.....

Name of Referee	Address	Signature

Send this form to Pete Mundle, 4017 Via Marina #C-301, Venice, Ca 90291

WORLD TRACK & FIELD AGE-GROUP RECORDS

Compiled by Peter Mundle and the Records Committee of the World Association of Veteran Athletes (WAVA) through performances verified as of October 15, 1987

Men's World Five Year Age Group Records

100 METERS

DIV.	MARK	NAME(RESIDENCE)	AGE	MEET DATE
35-39	10.3	EDWARD JEFFERIS(S.AFR)	35	11-24-71
40-44	10.7	THANE BAKER(DALLAS,TX)	41	9-13-72
45-49	11.0	THANE BAKER(DALLAS,TX)	48	6-14-80
50-54	11.2	KEN DENNIS(LOS ANGELES,CA)	50	7-18-87
55-59	11.6	PAYTON JORDAN(LOS ALTOS,CA)	56	6-23-73
	11.6H	ALFRED GUIDET(CALIFORNIA CITY,CA)	56	6-22-74
60-64	11.8	PAYTON JORDAN(LOS ALTOS,CA)	61	5-27-78
65-69	12.5	BERNARD HOGAN(AUS)	65	11-30-85
70-74	13.0	PAYTON JORDAN(LOS ALTOS,CA)	70	4-25-87
75-79	14.3	JOSIAH PACKARD(SAN FRANCISCO)	75	6-23-79
80-84	15.4	JOSIAH PACKARD(SAN FRANCISCO)	80	2-25-84
85+	16.3	DUNCAN MCCLEAN(SCOTLAND)	88	7- 6-73

200 METERS

DIV.	MARK	NAME(RESIDENCE)	AGE	MEET DATE
35-39	20.8	DELANO MERIWETHER(US)	35	6- 9-78
40-44	21.9	REGINALD AUSTIN(AUS)	40	8-10-77
	p21.8	MANUEL ULACIO(VEN)	42	9- 4-82
45-49	22.3H	GEORGE RHODEN(JAMAICA,SAN DIEGO)	45	7- 2-72
50-54	22.9	KEN DENNIS(LOS ANGELES,CA)	50	7-18-87
	p22.91	RON TAYLOR(GB)	52	7-31-86
	p23.10	REGINALD AUSTIN(AUS)	50	4-17-87
	p23.15	RON TAYLOR(GB)	51	6-25-85
55-59	23.6	ALFRED GUIDET(PETALUMA,CA)	55	6-24-73
60-64	24.9	PAYTON JORDAN(LOS ALTOS,CA)	60	6-19-77
65-69	25.6	BERNARD HOGAN(AUS)	65	12- 6-85
70-74	26.8	PAYTON JORDAN(LOS ALTOS,CA)	70	6-20-87
75-79	29.5	JOSIAH PACKARD(SAN FRANCISCO)	75	6-24-79
80-84	32.3	JOSIAH PACKARD(SAN FRANCISCO)	80	2-18-84
85+	41.1	DUNCAN MCCLEAN(SCOTLAND)	87	8-24-72

400 METERS

DIV.	MARK	NAME(RESIDENCE)	AGE	MEET DATE
35-39	46.38	JAMES KING(US)	35	5-25-84
40-44	48.75	HAGUES ROGER(FRA)	41	7-16-82
45-49	50.59	JAMES BURNETT(CHICAGO,IL)	45	8-25-85
	p50.46	JAMES BURNETT(CHICAGO,IL)	45	6-29-85
50-54	51.8	RON TAYLOR(GB)	52	9-27-86
55-59	54.4	PETER HIGGINS(GB)	55	7- 1-84
60-64	57.65	JACK GREENWOOD(MENDECINO LODGE,KS)	60	7-20-86
65-69	61.4	JOHN ALEXANDER(MCCAMEY,TX)	67	5-16-87
70-74	64.6	JOSIAH PACKARD(SAN FRANCISCO,CA)	73	8-10-77
75-79	68.5	JOSIAH PACKARD(SAN FRANCISCO,CA)	75	6-23-79
80-84	75.4	HAROLD CHAPSON(HONOLULU,HA)	80	7- 9-83
85+	1:42.2	JOSEF GALIA(WG)	87	9- 4-85

800 METERS

DIV.	MARK	NAME(RESIDENCE)	AGE	MEET DATE
35-39	1:49.2Y	GEORGE SCOTT(NZ,LONG BEACH,CA)	35	5-12-72
40-44	1:53.5	RON BELL(GB)	40	6-14-87
45-49	1:57.73	GEORGE COHEN(INGELWOOD,CA)	45	8-23-85
50-54	2:00.70	TOM ROBERTS(AUS)	50	4-22-84
55-59	2:06.6	DEREK TURNBULL(NZ)	55	5-14-82
60-64	2:17.0	JOHN GILMOUR(AUS)	60	1-11-81
	p2:14.02H	FRANK EVANS(NZ)	60	6-25-85
65-69	2:20.5	JACK STEVENS(AUS)	65	8-13-82
70-74	2:34.5	MONTY MONTGOMERY(SHERMAN OAKS,CA)	71	9- 4-77
75-79	2:40.0	HAROLD CHAPSON(HONOLULU)	75	5-14-78
80-84	2:53.5	HAROLD CHAPSON(HONOLULU)	80	7-11-82
	p2:49.4	HAROLD CHAPSON(HONOLULU)	81	10- 9-83
85+	3:45.5	JOSEF GALIA(WG)	87	9- 4-85

1500 METERS

DIV.	MARK	NAME(RESIDENCE)	AGE	MEET DATE
35-39	3:33.91	MIKE BOIT(KEN)	36	8-21-85
40-44	3:52.0	MICHEL BERNARD(FRANCE)	40	6-20-72
45-49	4:01.7	HERBERT CORDWENER(WG)	45	7-13-85
50-54	4:05.2	TOM ROBERTS(AUS)	50	3-22-84
55-59	4:17.4	DEREK TURNBULL(NZ)	55	2-20-82
	p4:14.4	GUNTHER HESSELMANN(WG)	55	6-23-81
60-64	4:30.0	JOHN GILMOUR(AUS)	60	12-22-79
65-69	4:50.6	JACK STEVENS(AUS)	65	11-13-82
	p4:49.16	JOHN GILMOUR(AUS)	66	6-29-85
70-74	5:11.8	MERV JENKINSON(AUSTRALIA)	70	1- 6-80
75-79	5:30.1	HAROLD CHAPSON(HONOLULU)	75	8-11-77
80-84	6:12.2	HAROLD CHAPSON(HONOLULU)	80	6- 7-80
	p5:54.5	HAROLD CHAPSON(HONOLULU)	80	7-17-82
85+	7:29.4	JOSEF GALIA(WG)	87	9- 4-85

1 MILE

DIV.	MARK	NAME(RESIDENCE)	AGE	MEET DATE
35-39	3:53.28	MIKE BOIT(KEN)	36	8-28-85
40-44	4:16.2	RON BELL(GB)	40	8- 1-87
	p4:13.8	DEREK VAUGHAN(GB)	40	3- 5-85
45-49	4:25.8	ALAN BRADFORD(AUS)	45	3- 9-84
50-54	4:32.2	BILL FITZGERALD(PALOS VERDES,CA)	50	7-13-75
55-59	4:40.4	JACK RYAN(AUSTRALIA)	55	12-15-77
60-64	4:57.1	JOHN GILMOUR(AUS)	61	11-13-80
65-69	5:20.4	JOHN GILMOUR(AUS)	65	10-28-84
70-74	5:42.2	MONTY MONTGOMERY(SHERMAN OAKS,CA)	70	7- 9-77
75-79	6:15.1	HAROLD CHAPSON(HONOLULU)	78	7- 5-81
80-84	8:07.1	PAUL SPANGLER(SAN LUIS OBISPO,CA)	81	6- 7-80
	p6:43.3	HAROLD CHAPSON(HONOLULU,HI)	80	3- 4-83
85+	8:04.7	JOSEF GALIA(WG)	87	9- 4-85

3000 METERS

DIV.	MARK	NAME(RESIDENCE)	AGE	MEET DATE
35-39	7:56.2H	MICHEL BERNARD(FRANCE)	35	6-14-67
40-44	8:17.4H	JACK FOSTER(NEW ZEALAND)	43	1-31-76
	p8:17.4	BARRY BROWN(GAINESVILLE,FL)	40	7-30-84
45-49	8:36.0	LAURIE OHARA(GB)	45	7- 8-77
50-54	8:53.8	RAY HATTON(BEND,OR)	50	6-25-82
55-59	9:12.8	JACK RYAN(AUSTRALIA)	55	1-24-78
	p9:01.8	GUNTHER HESSELMANN(WG)	55	7-15-81
60-64	9:41.2	JOHN GILMOUR(AUS)	61	11-22-80
65-69	10:10.2	JOHN GILMOUR(AUS)	65	11-22-84
70-74	11:46.2	HAROLD CHAPSON(HONOLULU)	73	3-28-76
	p11:43.8	JOHN FARRELL(GB)	70	6-27-82
75-79	13:06.4	RICHARD BREDENBECK(INDEPENDENCE,OH)	75	6-13-81
	p12:23.4	ED BENHAM(OCEAN CITY,MD)	75	5- 7-83
80-84	14:39.0	PAUL SPANGLER(SAN LUIS OBISPO,CA)	80	7-22-79
85+	16:32.0	PAUL SPANGLER(SAN LUIS OBISPO,CA)	85	5- 4-84

5000 METERS

DIV.	MARK	NAME(RESIDENCE)	AGE	MEET DATE
35-39	13:16.36	CARLOS LOPES(POR)	37	6-28-84
40-44	13:45.6	LUCIEN RAULT(FRANCE)	40	5-21-76
45-49	14:23.6	LUCIEN RAULT(FRA)	46	6-19-82
50-54	15:31.0	ALAIN MIMOUN(FRANCE)	50	6- 6-71
	p15:06.0	JEAN ONSELEN(BEL)	50	4-12-82
55-59	15:52.8	JACK RYAN(AUSTRALIA)	55	4-20-78
	p15:42.4	GUNTHER HESSELMANN(WG)	55	6-27-81
60-64	16:33.3	JOHN GILMOUR(AUS)	61	8- 9-80
65-69	18:04.6	ERICH KRUZYCKI(WG)	65	5- 1-76
	p17:25.30	JOHN GILMOUR(AUS)	66	6-25-85
	p17:40.4	CLIVE DAVIES(PORTLAND,OR)	66	7-30-82
70-74	19:33	JOHN FARRELL(GB)	70	6-20-79
75-79	20:59.0	EDWARD BENHAM(OCEAN CITY,MD)	75	9-23-83
80-84	23:18.4	LOUIS CHARBONNEAU(FRA)	80	8-21-84
	p23:06.93	FRITZ HELBER(WG)	80	7-31-86
85+	26:50.2	JOSEF GALIA(WG)	87	8-16-85

10,000 METERS

DIV.	MARK	NAME(RESIDENCE)	AGE	MEET DATE
35-39	27:17.48	CARLOS LOPES(POR)	37	7- 2-84
40-44	28:33.4	LUCIEN RAULT(FRANCE)	40	6- 9-76
45-49	30:16.8	ALAIN MIMOUN(FRANCE)	45	6-17-66
50-54	32:05.6	LUCIANO AQUARONE(ITA)	51	10- 1-81
55-59	33:08.2	DEREK TURNBULL(NZ)	55	2-13-82
	p32:50.3	GUNTHER HESSELMANN(WG)	55	6- 2-81
60-64	34:23	JOHN GILMOUR(AUS)	61	11-26-80
65-69	36:04.6H	TEDDE JENSEN(SWEDEN)	65	9-15-72
70-74	40:40.2	ALAN BURGOYNE(AUS)	71	12-16-85
75-79	42:34.8	LUIS RIVERA(MEX)	75	9- 3-77
80-84	49:22.8	PAUL SPANGLER(SAN LUIS OBISPO,CA)	80	7- 6-79
85+	54:23.0	JOSEF GALIA(WG)	87	8-28-85

ONE HOUR RUN

DIV.	MARK	NAME(RESIDENCE)	AGE	MEET DATE
35-39	12-1599	20.774 GASTON ROELANTS(BEL)	35	9-20-72
40-44	11-1309	18.900 WILLIAM STODDART(GB)	40	8-21-71
45-49	11-1268	18.862 ALAIN MIMOUN(FRANCE)	45	3-20-66
50-54	11-953	18.574 ALAIN MIMOUN(FRANCE)	50	5-16-71
55-59	10-1194	17.185 JOHN GILMOUR(AUS)	55	10-14-74
60-64	10-831	16.853 JOHN GILMOUR(AUS)	61	10-21-79
65-69	9-1540	15.892 JOHN GILMOUR(AUS)	65	10- 7-84
70-74	9-173	14.642 STAN NICHOLLS(AUS)	72	6-14-83
75-79	8-335	13.181 LOU GREGORY(PENSACOLA,FL)	75	12-17-77
	p8-899	13.697 ED BENHAM(OCEAN CITY,MD)	75	4 -98-3W
80-84	7-946	12.130 PAUL SPANGLER(SAN LUIS OBISPO,CA)	81	11- 1-80
85+	6-472	10.088 PAUL SPANGLER(SAN LUIS OBISPO,CA)	85	11-18-84

3000 METER STEEPLECHASE

DIV.	MARK	NAME(RESIDENCE)	AGE	MEET DATE
35-39	8:33.4	IVAN KABANOV(URS)	36	7-27-75
40-44	8:41.5	GASTON ROELANTS(BEL)	40	7- 6-77
45-49	9:29.6	NILS UNDERSAKER(NOR)	45	8-22-84
	p9:16.2	NILS UNDERSAKER(NOR)	45	9-12-84
50-54	9:58.2	MAURICE NORRELL(GB)	50	8- 3-83
55-59	10:39.0	ELIGIO GALICIA(MEX)	56	8- 1-79
60-64	11:41.6	OLLE ELVLAND(SWE)	61	8- 1-79
65-69	12:24.8	NORMAN BRIGHT(SEATTLE,WA)	65	8-15-75
70-74	13:26.5	STAN NICHOLLS(AUS)	70	4-11-81
75-79	15:21.0	STAN NICHOLLS(AUS)	75	11-15-86

HURDLES

110H: 35-39,42"; 40-49,39"; 50-59,36"; 100H: 60-69,30"; 80H: 70+,30"

DIV.	MARK	NAME(RESIDENCE)	AGE	MEET DATE
35-39	14.1	GHULAM RAZIK(PAKISTAN)	36	2-16-69
40-44	14.4Y(42")	DON FINLAY(GB)	40	8- 1-49
	14.7	LEOPOLD MARIEN(BEL)	41	8-13-75
45-49	14.7	VALBJORN THORLAKSSON(ICE)	45	7- 8-79
50-54	15.1	JACK GREENWOOD(MENDECINO LODGE,KS)	51	8-10-77
55-59	16.6	ANDRE FINDELI(FRA)	55	9-14-78
	p16.3	JACK GREENWOOD(CO)	56	8-29-82
60-64	14.98	JACK GREENWOOD(CO)	60	7-19-86
65-69	17.43	BOB HUNT(US)	65	5-18-85
70-74	14.52	HERB MILLER(ORANGE,CA)	70	7-18-86
	p13.52	TEOFILO COLON(PUR)	70	6-23-85
75-79	16.23	AHITI PAJUNEN(FIN)	76	7-30-86
80-84	17.5	RUSSELL MEYERS(PENSACOLA,FL)	80	7- 7-84

400 METER HURDLES (35-49) 36" (50-59) 33" (60+) 30"

DIV.	MARK	NAME(RESIDENCE)	AGE	MEET DATE
35-39	49.72	JAMES KING(CA)	35	5-13-84
40-44	54.08	LEON HACKER(S.AFR.)	40	7-29-79
	54.1	GEORGE MATHE(S.AFRICA)	40	6-30-79
45-49	55.64	GUIDO MUELLER(WG)	45	8-25-84
	p55.18	GUIDO MUELLER(WG)	47	8- 1-86
50-54	58.1	JACK GREENWOOD(MENDECINO LODGE,KS)	50	7- 3-76
55-59	59.85	JACK GREENWOOD(MENDECINO LODGE,KS)	57	9-27-83
60-64	66.01	RUDOLPH VALENTINE(NEW YORK,NY)	62	8-23-85
	p65.56	FRANS BUYS(HOL)	60	6-28-85
	p64.45	FRANS BUYS(HOL)	60	5- 3-85
65-69	71.4	ROBERT HUNT(ANAHEIM,CA)	65	5-18-85
70-74	77.50	GILBERTO GONZALEZ(SAN JUAN,PR)	70	9-27-83
75-79	89.58	RUSSELL MEYERS(PENSACOLA,FL)	77	5- 9-81
80-84	1:51.0	HERBERT ANDERSON(BELLVUE,CO)	80	7-24-82

HIGH JUMP

DIV.	MARK	NAME(RESIDENCE)	AGE	MEET DATE
35-39	7-1	2.16 VIKTOR BOLSHOV(URS)	35	6-20-74
40-44	6-9	2.06 JOHN HARTFIELD(HOUSTON,TX)	40	9- 1-85
45-49	6-2 3/4	1.90 HERM WYATT(LOS GATOS,CA)	48	4-19-80
50-54	6-2	1.88 HERM WYATT(LOS GATOS,CA)	51	8-20-83
55-59	5-6 1/2	1.69 RICHMOND MORCOM(PHILADELPHIA)	55	7-27-76
	p5-10 1/2	1.79 HERM WYATT(LOS GATOS,CA)	55	5-26-87
	p5-9	1.75 HERM WYATT(LOS GATOS,CA)	55	10- 4-86
	p5-8 1/4	1.73 JOHN BROWN(GLADSTONE,MO)	56	7-13-86
60-64	5-3	1.60 HANS OVERLAND(NOR)	60	8-22-84
65-69	5-0	1.52 BURL GIST(SAN MARCOS,CA)	65	5- 4-85
	p5-1	1.55 HANS BITTER(WG)	65	6-23-85
70-74	4-10 1/4	1.48 IAN HUME(CAN)	70	9- 8-84
75-79	4-3 1/4	1.30 GULAB SINGH(IND)	76	4- -81
	4-3 1/4	1.30 HERBERT ANDERSON(BELLVUE,CO)	75	3-24-78
	p4-4	1.32 STAN THOMPSON(HONOLULU,HI)	75	12-28-85
80-84	3-11 1/4	1.20 HERBERT ANDERSON(BELLVUE,CO)	80	8-29-82
85+	3-8 1/2	1.13 BUELL CRANE(TWIN FALLS,ID)	85	7-26-85

POLE VAULT

DIV.	MARK	NAME(RESIDENCE)	AGE	MEET DATE
35-39	17-4 3/4	5.30 KHRISTOS PAPANIKOLAOU(GRE)	36	9- 9-77
	p18-0 1/4	5.49 ANTON KALLIOMAKI(FIN)	35	7- 4-82
40-44	15-9	4.80 RUDOLF JOMASEK(CZE)	40	8-13-77
45-49	15-5	4.70 MAURICE HOUVION(FRANCE)	45	4-12-80
50-54	14-4	4.37 VIC COOK(WOODLAND HILLS,CA)	50	7-25-82
55-59	13-6 1/4	4.12 RICHMOND MORCOM(PHILADELPHIA)	55	8- 4-76
60-64	12-9 1/2	3.90 HERBERT SCHMIDT(WG)	61	10-14-71
65-69	12-4 1/2	3.77 BOO MORCOM(PHILADELPHIA,PA)	65	8- 3-86
70-74	10-0	3.05 CAROL JOHNSTON(WHITTIER,CA)	73	4-13-85
	10-0	3.05 JIM VERNON(W. COVINA,CA)	70	1-17-87
	p10-10	3.30 HERBERT SCHMIDT(WG)	70	- -80
75-79	9-6 1/4	2.90 CAROL JOHNSTON(WHITTIER,CA)	75	2- 7-87
80-84	6-2 3/4	1.90 A. E. PITCHER(INDIANAPOLIS,IN)	82	5-26-84
85+	5-0	1.52 A. E. PITCHER(INDIANAPOLIS,IN)	85	7-25-87
	p5-4	1.62 A. E. PITCHER(INDIANAPOLIS,IN)	85	8- 2-87

Continued on next page

Continued from previous page

LONG JUMP

DIV.	MARK	NAME(RESIDENCE)	AGE	MEET DATE
35-39	25-11 1/2	7.91 REIJO TOIVONEN(FIN)	35	1-30-72
40-44	24-4 3/4	7.43 TOM CHILTON(KNOXVILLE,TN)	40	3-24-78
45-49	21-11	6.68 SHIRLEY DAVISSON(VICTORVILLE,CA)	45	10- 4-75
	p23-4 3/4	7.13 PERICLES PINTO(POR)	45	5- 1-82
50-54	21-1	6.42 SHIRLEY DAVISSON(VICTORVILLE,CA)	50	4-12-80
	p21-2	6.45 HERMANN STRAUSS(WG)	50	3- -81
55-59	20- 1/4	6.10 TOM PATSALIS(ALHAMBRA,CA)	59	7-18-81
60-64	19-11	6.07 TOM PATSALIS(ALHAMBRA,CA)	60	7-10-82
65-69	17-2 1/4	5.24 BOO MORCOM(PHILADELPHIA,PA)	66	6-20-87
70-74	15-10 1/4	4.83 MAZUMI MORITA(JPN)	70	9-23-83
75-79	14-0 1/2	4.28 GULAB SINGH(IND)	78	9-23-83
80-84	11-7	3.53 WALT WESBROOK(CA)	80	6-24-78
85+	9-1	2.77 BUELL CRANE(TWIN FALLS,ID)	85	6- 6-85

TRIPLE JUMP

DIV.	MARK	NAME(RESIDENCE)	AGE	MEET DATE
35-39	54-7 1/2	16.65 JOZEF SCHMIDT(POLAND)	35	8- 3-70
40-44	48-11 1/2	14.92 MICHAEL SAUER(WG)	40	7-14-82
45-49	46-6 1/4	14.18 STIG BACKLUND(FIN)	47	7-28-87
50-54	43-3 1/2	13.19 DAVE JACKSON(CARSON,CA)	50	7-10-82
55-59	41-5	12.62 GORDON FARRELL(VAN NUYS,CA)	57	1- 8-75
	p41-10	12.75 HERMANN STRAUSS(WG)	55	7-28-86
60-64	39-3	11.96 TOM PATSALIS(ALHAMBRA,CA)	60	7-10-82
65-69	35-2 1/4	10.72 TOM PATSALIS(ALHAMBRA,CA)	65	6-20-87
70-74	32-1 1/2	9.79 MAZUMI MORITA(JPN)	70	9-25-83
75-79	28-7 1/2	8.72 04LAB SINGH(IND)	76	1-12-81
80-84	22-8	6.91 HERBERT ANDERSON(BELLVUE,CO)	80	7-24-82
	p25-4	7.72 WINFIELD MCFADDEN(SAN DIEGO,CA)	81	10- 4-86
	p24-5	7.44 WINFIELD MCFADDEN(SAN DIEGO,CA)	80	5-25-85
85+	20-2 1/4	6.15 BUELL CRANE(TWIN FALLS.ID)	85	8-23-85

SHOT PUT (35-49: 16#; 50-59: 6KG; 60-69: 5KG/4KG; 70+ 4KG)

DIV.	MARK	NAME(RESIDENCE)	AGE	MEET DATE
35-39	72-9 3/4	22.19 BRIAN OLDFIELD(CA)	38	5-26-84
40-44	70-3	21.41 BRIAN OLDFIELD(CA)	40	8-22-85
45-49	58-1 1/4	17.71 PIERRE COLNARD(FRANCE)	47	6-12-76
	p68-1 3/4	20.77 IVAN IVANCIC(YUG)	45	8-31-83
50-54	57-7 1/4	17.56 HERMANN HOMBRECHER(WG)	50	8-14-75
55-59	51-9	15.77 HERMANN HOMBRECHER(WG)	55	8- 6-80
60-64	47-5	14.45 REINO NOKELAINEN(FIN)	64	8-22-84
	54-5 1/4	16.59 REINO NOKELAINEN(FIN)	60	8-22-84
65-69	48-2 3/4	14.70 REINO NOKELAINEN(FIN)	65	8- 3-85
	51-4 1/2	15.66 VOITTO ELO(FIN)	68	7-17-82
70-74	43-11 1/2	13.40 ROSS CARTER(EUGENE,OR)	72	8-30-86
	p46-1 1/4	14.05 VOITTO ELO(FIN)	70	6-23-85
75-79	39-3	11.96 OLAV RENVALL(FIN)	75	6-15-86
80-84	31-7 1/4	9.63 PETER GOIC(JUG)	82	- -78
85+	22-6	6.86 FRANS TAHTINEN(FIN)	85	9- 3-86

DISCUS THROW (35-49: 2KG; 50-59: 1.5KG; 60+: 1KG)

DIV.	MARK	NAME(RESIDENCE)	AGE	MEET DATE
35-39	233-9	71.24 JOHN POWELL(US)	36	6- 9-84
40-44	227-11	69.48 AL OERTER(NY)	43	5-31-80
45-49	216-11	66.12 AL OERTER(NY)	45	3-28-82
	p222-9	67.90 AL OERTER(NY)	46	11-12-83
50-54	185-9	56.62 PARRY O'BRIEN(MISSION HILLS,CA)	52	8-19-84
	p214-3	65.30 AL OERTER(NY)	50	12-28-86
55-59	177-1	53.98 KAUKO JOUPPILA(FINLAND)	56	9- 3-77
60-64	187-2	57.06 KAUKO JOUPPILA(FINLAND)	61	7-16-82
65-69	182-6	55.62 KONSTANTY MAKSIMCZYK(GB)	65	9-17-79
70-74	156-6	47.70 OLAV REPPEN(NORWAY)	71	9-11-82
75-79	136-6	41.60 OSMO RENVALL(FIN)	76	7-19-86
80-84	106-3	32.40 JAKOB SCHUMANN(WG)	81	7-16-82
85+	67-2	20.47 BUELL CRANE(TWIN FALLS,ID)	85	7-26-85
	p67-7	20.60 BUELL CRANE(TWIN FALLS,ID)	86	7-11-86

HAMMER THROW (35-49: 16#; 50-59: 6KG; 60-69: 5KG/6KG; 70+:4KG)

DIV.	MARK	NAME(RESIDENCE)	AGE	MEET DATE
35-39	256-5	78.16 GIANPAULO URLANDO(ITA)	39	7-25-84
40-44	243-11	74.34 ED BURKE(CA)	44	4-28-84
45-49	205-1	62.52 HANS POTSCH(AUT)	48	7-18-81
50-54	208-0	63.40 HANS POTSCH(AUT)	52	8-20-84
55-59	197-8	60.26 BOB BACKUS(PEMBROKE,MA)	55	5- 5-79
60-64	188-0	57.30 PENTTI SAARIKOSKI(FIN)	60	7-31-86
	157-10	48.12 AARNE MIETTINEN(FIN)	63	9-12-76
65-69	151-11	46.30 THOMAS MCDERMOTT(MADISON,CT)	67	7-28-85
	151-8	46.24 AARNE MIETTINEN(FIN)	67	8- 6-80
70-74	141-10	43.24 OLAV REPPEN(FIN)	70	- -82
	p145-5 1/2	44.34 ROY FOLEY(AUS)	70	4-17-87
75-79	133-5 1/2	40.68 OSMO RENVALL(FIN)	75	6-15-86
80-84	112-2	34.20 FRIEDERICH BENDER(WG)	82	- -82
85+	89-6 3/4	27.30 FRIEDERICH BENDER(WG)	85	6-22-85

JAVELIN THROW (35-59: 800 GRAMS; 60+: 600 GRAMS)

DIV.	MARK	NAME(RESIDENCE)	AGE	MEET DATE
35-39	286-1	87.20 JANIS ZIRNIS(URS)	35	5-14-83
40-44	259-1	78.98 URS VON WARTBURG(SWI)	42	8- 2-79
45-49	238-10	72.80 LARRY STUART(EL TORO,CA)	46	5-12-84
	p239-7	73.02 LARRY STUART(EL TORO,CA)	48	6-14-86
50-54	198-5	60.48 JOSE KOPITAR(YUG)	50	7-15-82
	p209-0	63.70 JAN SMIDING(SWE)	51	8-17-83
	p203-2	61.92 JOSE KOPITAR(YUG)	53	6-23-85
55-59	187-5	57.14 VEIKKO KUJALA(FIN)	55	6-28-87
60-64	181-10	55.42 ED CHYNOWETH(INDIANOLA,CA)	60	5-12-84
65-69	153-11	46.92 VAINO OJARANTA(FIN)	65	7-18-82
	p168-2	51.26 BILL MORALES(SANTA ANA,CA)	65	3-13-82
	p156-10	47.80 MAURI MERTAKIVI(FIN)	65	7-28-86
	p160-5	48.90 MAURI MERTAKIVI(FIN)	66	8-31-87
70-74	140-0	42.68 GERHARD SCHEPE(WG)	70	7-15-82
	p152-1	46.36 BILL MORALES(SANTA ANA,CA)	70	7-25-87
	p157-9	48.08 BILL MORALES(SANTA ANA,CA)	70	8-16-87
	p144-6	44.06 HANS SCHEIDER(WG)	70	6-11-82
75-79	111-4	33.94 VAINO COLLAN(FIN)	75	9-13-86
80-84	94-6	28.80 HERBERT ANDERSON(BELLVUE,CO)	80	7-24-82
	p97-5	29.69 HERBERT ANDERSON(BELLVUE,CO)	80	1-29-82
85+	62-5	19.02 BUELL CRANE(TWIN FALLS,ID)	85	6- 6-85
	p66-0	20.11 HERBERT ANDERSON(BELLVUE,CO)	85	8-16-87

DECATHLON(IAAF SCORING TABLES)

DIV.	MARK	NAME(RESIDENCE)	AGE	MEET DATE
35-39	7547	WERNER VON MOLTKE(WG)	35	5-12-72
40-44	6784	WOLFGANG LINKMANN(WG)	40	6- 6-81
45-49	5734	GARY MILLER(GLENDALE,CA)	47	3-23-85
50-54	5399	HARVEY SCHELLENBERG(REEDLEY,CA)	50	7- 2-83
55-59	5246	RICHMOND MORCOM(PHILADELPHIA)	55	9-11-76
60-64	4552	RICHMOND MORCOM(PHILADELPHIA)	61	8-28-82
65-69	3400	IAN HUME(CAN)	66	6-20-81
70-74	3097	GILBERTO GONZALEZ(PUR)	70	7- 2-83
75-79	1659	HERBERT ANDERSON(BELLVUE,CO)	75	3-24-78
80-84	994	HERB ANDERSON(BELLVUE,CO)	80	8-28-82

Women's World Five Year Age Group Records

100 METERS

DIV.	MARK	NAME(RESIDENCE)	AGE	MEET DATE
35-39	11.6	ERIKA ROST(WG)	35	6- 2-79
40-44	12.0	MAEVE KYLE(IRELAND)	40	4-25-70
45-49	12.5	MAEVE KYLE(IRELAND)	45	1-21-74
	12.5	WENDY ELY(AUS)	45	2- 4-84
50-54	12.9	IRENE OBERA(MORAGA,CA)	51	6- 1-85
55-59	13.6	SHIRLEY PETERSON(AUS)	55	1-21-84
60-64	14.57	PAULA SCHNEIDERHAN(WG)	61	9-24-83
65-69	16.1	POLLY CLARKE(LOVELAND,CO)	67	5- 6-78
	p15.8	JOSEPHINE KOLDA(SAN FRANCISCO,CA)	65	4-23-83
70-74	16.2	POLLY CLARKE(LOVELAND,CO)	70	4-17-81
75+	16.87	POLLY CLARKE(LOVELAND,CO)	75	8-31-85

200 METERS

DIV.	MARK	NAME(RESIDENCE)	AGE	MEET DATE
35-39	24.3	ERIKA ROST(WG)	36	6- 8-80
40-44	25.0	VIVI MARKUSSEN(DEN)	40	8-17-80
45-49	26.2	WENDY EY(AUS)	45	3- 4-84
50-54	27.3	IRENE OBERA(US)	51	6- 1-85
55-59	29.4	SHIRLEY PETERSON(AUS)	58	4-21-84
60-64	30.26	PAULA SCHNEIDERHAN(WG)	61	9-26-83
65-69	33.67	AUDREY REID(S.AFR.)	68	9-26-83
	p33.5	AUDREY REID(S.AFR.)	66	3-28-81
70-74	34.2	POLLY CLARKE(LOVELAND,CO)	71	9- 6-81
75+	35.93	POLLY CLARKE(LOVELAND,CO)	75	8-31-85

400 METERS

DIV.	MARK	NAME(RESIDENCE)	AGE	MEET DATE
35-39	50.56	AURELIA PENTON(CUBA)	35	7-15-78
40-44	55.3	MAEVE KYLE(IRELAND)	41	7-22-70
45-49	59.68	COLLEEN MILLS(NZ)	47	1-10-81
50-54	63.2	ANNE MCKENZIE(S. AFR.)	50	10-15-75
55-59	70.9	ANNE MCKENZIE(S. AFR.)	55	5- 2-81
60-64	72.5	AILEEN HOGAN(AUS)	60	9-17-83
	p72.24	PAULA SCHNEIDERHAN(WG)	63	6-27-85
65-69	79.66	AUDREY REID(S. AFR.)	65	1-13-81
	p77.5	AUDREY REID(S. AFR.)	66	5- 9-81
70-74	84.23	POLLY CLARKE(LOVELAND,CO)	73	9-28-83
	p79.74	AUDREY REID(S. AFR.)	70	6-27-85
75+	89.62	POLLY CLARKE(LOVELAND,CO)	75	8-25-85

800 METERS

DIV.	MARK	NAME(RESIDENCE)	AGE	MEET DATE
35-39	1:57.4	ILEANA SILAI(ROMANIA)	35	6-28-77
40-44	2:06.5	ANNE MCKENZIE(S. AFR.)	41	7- 1-67
45-49	2:19.2	ANNE MCKENZIE(S. AFR.)	45	11-13-70
	p2:18.52	GUDELIEVE ROGGEMAN(BEL)	45	6-23-85
50-54	2:23.1	ANNE MCKENZIE(S. AFR.)	50	10-29-75
55-59	2:43.5	ANNE MCKENZIE(S. AFR.)	55	1-10-81
60-64	2:53.8	ANNE MCKENZIE(S. AFR.)	60	10-16-85
65-69	3:15.1	MARGARET LAMBERT(US)	66	5-27-87
70-74	3:22.43	JOHANNA LUTHER(WG)	71	8-24-84
	p3:19.03	JOHANNA LUTHER(WG)	71	6-23-85
75+	3:49.74	POLLY CLARKE(LOVELAND,CO)	75	8-23-85

1500 METERS

DIV.	MARK	NAME(RESIDENCE)	AGE	MEET DATE
35-39	3:57.73	MARICICA PUICA(ROM)	35	8-30-85
40-44	4:20.7	JOYCE SMITH(GB)	40	5-21-78
45-49	4:49.2	ANNE MCKENZIE(S. AFR.)	49	11-16-74
	p4:43.84	GUDELIEVE ROGGEMAN(BEL)	45	6-28-85
50-54	4:54.5	ANNE MCKENZIE(S. AFR.)	50	10-15-75
55-59	5:15.7	JEAN ALBURY(AUS)	55	4- 6-85
60-64	5:57.2	LIESELOTTE SCHULTZ(WG)	61	6-25-81
65-69	6:10.17	BRITTA TIBBLING(SWE)	66	8-25-84
70-74	6:45.49	JOHANNA LUTHER(WG)	71	8-25-84
75+	7:30.01	BERTA NIELSCHER(WG)	75	8-25-84

3000 METERS

DIV.	MARK	NAME(RESIDENCE)	AGE	MEET DATE
35-39	8:27.83	MARICICA PUICA(ROM)	35	9- 7-85
40-44	9:11.2	JOYCE SMITH(GB)	40	4-30-78
45-49	10:23.4	URSULA BLASCHKE(WG)	45	7-30-77
	p9:34.7	JOYCE SMITH(GB)	46	9-15-84
50-54	10:34.2	VALBORG OSTBERG(NOR)	50	7- 5-81
55-59	11:29.0	LYDIA BACKES(WG)	55	9- 9-81
60-64	12:26.8	LIESELOTTE SCHULTZ(WG)	61	6-13-81
65-69	13:15.6	JACLYN CASELLI(SAN JOSE,CA)	65	7- 6-86
	13:47.6	PAT DIXON(EUGENE,OR)	66	6-23-85
70-74	14:25.2	JOHANNA LUTHER(WG)	71	9-22-84
75+	17:37.2	BESS JAMES(SAN JACINTO,CA)	75	8-10-85

5000 METERS

DIV.	MARK	NAME(RESIDENCE)	AGE	MEET DATE
35-39	15:32.76	MARICICA PUICA(ROM)	35	7-22-86
40-44	16:02.88	EVY PALM(SWE)	43	7-17-85
45-49	17:52.18	SHIRLEY MATSON(SAN DIEGO,CA)	45	6- 7-86
	p17:41.24	ANNA MARIE GRUENER(WG)	45	6-25-85
	p17:33.4	DOT BROWNE(AUS)	45	3-28-86
50-54	18:15.0	VALBORG OSTBERG(NOR)	50	8- 7-81
55-59	18:49.0	JEAN ALBURY(AUS)	55	4- 7-85
60-64	21:27.2	LIESELOTTE SCHULTZ(WG)	61	8- 6-81
65-69	22:41.8	JACLYN CASELLI(SAN JOSE,CA)	65	7- 5-86
70-74	24:58.3	JOHANNA LUTHER(WG)	70	9-23-83
75+	29:19.8	BESS JAMES(SAN JACINTO,CA)	75	6-25-85

10,000 METERS

DIV.	MARK	NAME(RESIDENCE)	AGE	MEET DATE
35-39	32:43.7	CHARLOTTE TESKE(WG)	35	9- 6-85
40-44	33:08.78	EVY PALM(SWE)	43	7-27-85
45-49	37:38.98	DIANE PALMASON(CAN)	46	8-17-84
	p36:41.04	ANNA MARIE GRUENER(WG)	45	6-22-85
	p37:01.6	DOT BROWNE(AUS)	45	3-23-86
50-54	38:53.6	NILA KANIA(WARWICK,NY)	51	6-26-82
55-59	38:38.6	JEAN ALBURY(AUS)	55	4- 5-85
60-64	44:51.0	PAT DIXON(BEND,OR)	63	7-16-82
	p43:21.4	LIESELOTTE SCHULTZ(WG)	61	8-20-81
65-69	49:22.41	JACLYN CASELLI(SAN JOSE,CA)	65	7-18-86
70-74	51:03.0	JOHANNA LUTHER(WG)	70	9-25-83
75+	65:58.8	BERTA NIELSCHER(WG)	76	6-22-85
	p62:41.81	IVY GRANSTROM(CAN)	75	8-14-87

HURDLES (35-39: 100M,33"; 40+: 80M,30")

DIV.	MARK	NAME(RESIDENCE)	AGE	MEET DATE
35-39	13.8	RIMMA LARIONOVA(URS)	35	6-23-71
40-44	12.39	UNA LUND(AUS)	42	9-28-43
	p11.98	PHIL RASCHKER(ATLANTA,GA)	40	6- 6-87
45-49	12.28	CORRIE ROOVERS(HOL)	47	7-14-82
50-54	14.12	MAEVE KYLE(IRL)	51	8- 6-80
55-59	15.16	ASTA LARSSON(SWE)	55	8- 1-87
60-64	p15.56	KIRSTEN HVEEM(NOR)	60	6-25-85
65-69	18.62	ROSALINE SOLE(NZ)	68	9-28-83
75+	33.66	IRJA SARNAMA(FIN)	75	1-11-81

HIGH JUMP

DIV.	MARK	NAME(RESIDENCE)	AGE	MEET DATE
35-39	5-8 1/4	1.73 CHRISTA VOSS(WG)	36	7-30-79
40-44	5-4 1/4	1.63 DOROTHY TYLER(GB)	41	8- 2-61
45-49	5-0	1.52 DOROTHY TYLER(GB)	45	7-18-65
50-54	4-10	1.47 DOROTHY TYLER(GB)	50	6-14-70
55-59	4-3 1/4	1.30 VLASTA CHLIMSKA(CZE)	56	7-30-79
	p4-3 1/4	1.30 CHRISTIANE WIPPERSTEG(WG)	57	6-23-85
60-64	3-11	1.19 BETTINA WOODBURN(AUS)	62	3-23-85
	p4-0 1/2	1.23 KIRSTEN HVEEM(NOR)	60	6-23-85
65-69	3-8	1.12 MARY BOWERMASTER(FAIRFIELD,OH)	67	8-17-84
70-74	3-5 1/4	1.05 SHIELA EVANS(RSA-INDIANAPOLIS,IN)	70	8-23-85
	p3-6	1.06 MARY BOWERMASTER(FAIRFIELD,OH)	70	8-15-87
75+	3-3 1/2	1.00 IRJA SARNAMA(FIN)	75	8- 9-81

LONG JUMP

DIV.	MARK	NAME(RESIDENCE)	AGE	MEET DATE
35-39	21-4	6.50 WILLYE WHITE(US)	35	10-26-74
40-44	19-1 1/2	5.83 FRANCISKA JANSSEN(HOL)	40	8-22-85
	p20-1 1/4	6.13 FRANCISKA JANSSEN(HOL)	40	6-13-85
45-49	17-0	5.18 CORRIE ROOVERS(HOL)	47	7-15-82
50-54	16-6 1/2	5.04 MAEVE KYLE(IRELAND)	50	7-29-79
55-59	14-11 1/2	4.56 LIESELOTTE SEUBERLICH(WG)	55	7-15-82
	p15-1	4.60 SHIRLEY PETERSON(NZ)	56	3- 3-85
60-64	14-3 1/4	4.35 PAULA SCHNEIDERHAN(WG)	61	9-23-83
65-69	11-9 3/4	3.60 MARY WIXEY(GB)	65	4-18-87
70-74	9-9	2.97 HANNA GELBRICH(WG)	70	9-23-83
	p9-11 1/4	3.03 EDITH MENDYKA(TUJUNGA,CA)	71	5- 5-82
75+	8-5 3/4	2.58 IRJA SARNAMA(FIN)	75	8- 7-81

SHOT PUT (35-49: 4KG; 50+: 3KG)

DIV.	MARK	NAME(RESIDENCE)	AGE	MEET DATE
35-39	70-5 1/4	21.47 HELENA FIBINGEROVA(CZE)	35	2- 9-85
40-44	62-10 1/2	19.16 ANTONINA IVANOVA(URS)	41	2-24-74
45-49	46-6 1/4	14.18 LIESL HUBER(WG)	45	10-13-79
	p55-1	16.79 HELGA PARTS(URS)	45	- -83
50-54	41-11 1/2	12.79 MARIANNE HAHN(WG)	51	7-30-79
	p42-0 3/4	12.82 ODETE DOMINGOS(BRA)	50	6-23-85
55-59	37-8 1/2	11.49 MARIANNE HAHN(WG)	56	8-22-84
60-64	32-7 3/4	9.95 ISUZU TSUJII(JPN)	60	9-23-83
	p38-6 1/4	11.76 MARIA VAN AS(RSA)	60	5- 9-81

Continued on next page

Continued from previous page

DISCUS THROW

DIV.	MARK	NAME(RESIDENCE)	AGE	MEET DATE
35-39	228-4	69.60 FAINA MYELNIK(URS)	35	9- 9-80
40-44	206-5	62.92 HELGI PARTS(URS)	41	10- 4-78
	p209-0	63.70 HELGI PARTS(URS)	43	10- 2-80
45-49	160-7	48.94 ODETE DOMINGOS(BRA)	47	4- 8-82
	p194-6	59.30 HELGI PARTS(URS)	45	9- 2-83
50-54	130-4	39.72 RUTH SVEDBERG(SWE)	51	9-17-54
	p143-2	43.64 ODETE DOMINGOS(BRA)	50	6-27-85
	p145-2	44.24 ODETE DOMINGOS(BRA)	50	9-13-84
55-59	115-4	35.16 MARIANNE HAHN(WG)	56	8-21-84
60-64	101-3	30.86 ANNCHEN REILE(WG)	60	10-19-75
65-69	94-9	28.90 ANNCHEN REILE(WG)	66	8- 9-81
70-74	67-6	20.58 HANNA GELBRICH(WG)	71	8-21-84
75+	58-1	17.70 EDITH MENDYKA(US)	75	1-19-86

PENTATHLON(IAAF SCORING TABLES)

DIV.	MARK	NAME(RESIDENCE)	AGE	MEET DATE
35-39	3645	SILVIO NODOS(FRA)	35	4-17-83
40-44	3391	WERNER SCHALLAU(WG)	40	9-24-78
45-49	2998	GARY MILLER(N. HOLLYWOOD,CA)	45	9-30-83
	p3001	UWE KEILER(WG)	45	6-29-85
50-54	2607	VACLAV BARTL(SWE)	51	8-12-77
55-59	2439	RICHMOND MORCOM(PHILADELPHIA)	56	8-12-77
60-64	2205	WALTER SCHREIBER(WG)	62	9-29-83
65-69	1865	RICHMOND MORCOM(PHILADELPHIA)	65	6-20-87
	p1915	GUDMUND SKRIVERIK(NOR)	65	7-31-86
	p1934W	RICHMOND MORCOM(PHILADELPHIA)	65	7-13-86
70-74	1481	GILBRTO GONZALEZ(PUR)	70	7-23-83
75-79	790	KARSTON BRODERSEN(CHILE)	76	5-13-84
	p844	KEN CARNINE(SACRAMENTO,CA)	77	6-22-85
80-84	563	HERBERT ANDERSON(BELLVUE,CO)	80	9- 4-82

JAVELIN THROW (30-49: 600G; 50+: 400G)

DIV.	MARK	NAME(RESIDENCE)	AGE	MEET DATE
35-39	193-4	58.94 ANNELIESE GERHARDS(WG)	37	8-13-72
	p209-4	63.80 NINA NIKANOROVA(URS)	35	9- 4-82
40-44	167-8	51.10 DANA ZATOPKOVA(CZE)	42	9-19-64
45-49	156-7	47.74 ANNELIESE GERHARDS(WG)	45	5-30-81
50-54	129-0	39.32 HEATHER DOHERTY(AUS)	52	12- 7-86
55-59	118-7	36.14 LENA GROBLER(S. AFR.)	57	5- 2-81
60-64	83-4	25.40 ANNCHEN REILE(WG)	62	8-10-77
	p86-0 1/4	26.22 ADA TURCI(ITA)	61	6-22-85
65-69	84-7 3/4	25.80 HANNA GELBRICH(WG)	67	8- 6-80
70-74	81-11	24.97 HANNA GELBRICH(WG)	70	9-26-83
75+	74-2 1/2	22.62 IRJA SARNAMA(FIN)	77	9-26-83

Unofficial World Records for New Events

HAMMER THROW (35-39, 4K) (50+, 3K)

W35	128-7	39.20	Kristine Schultz	AUS	4-17-87
W40	94-7	28.84	Pat McNab	GBR	6-28-87
W45	103-11	31.68	Irene Mitchell	AUS	4-17-87
W50	84-2	25.66	Mary Wharren	AUS	4-17-87
W55	66-10	20.37	Bernice Holland	USA	7- 2-83
W60	80-1	24.42	Lydia Widera	AUS	4-17-87
W65	30-0	9.14	Liz Partridge	USA	12- 1-82
W70	30-10	9.40	Beryl Siringer	USA	10- 9-83

300 METER HURDLES (30")

M60	46.31	Jack Greenwood	USA	7-18-85
M65	50.63	Bob Hunt	USA	7-18-85
M70	53.90	Gilberto Gonzalez	PUR	10-10-86
M75	61.78	Claude Hills	USA	8-16-87
W50		None		
W55	62.20	Veronica WelgemoedRSA		4-25-87

2000 METER STEEPLECHASE

M60	7:41.80	Jan Rystad	NOR	6-27-85
M65	8:52.63	Emil Pauwels	BEL	7-30-86
M70	8:52.74	Eugene Keller	USA	6-27-85
M75	10:46.00	Bob Boal	USA	8-17-85
M80		None		

400 METER HURDLES (30")

W35	52.94	Marina Stepanova	USSR	9-17-86
W40	67.23	Phil Raschker	USA	8-16-87
W45	70.60	Hella Werner	FRG	-81

AMERICAN TRACK & FIELD AGE-GROUP RECORDS

Compiled by Peter Mundle and the Records Subcommittee of the TAC Masters T&F Committee through performances verified as of October 15, 1987

Men's American Five Year Age Group Records

100 YARDS

DIV.	MARK	NAME(RESIDENCE)	AGE	MEET DATE
35-39	9.7	WALT BUTLER(ALTADENA,CA)	37	6-11-78
40-44	9.8	THANE BAKER(DALLAS,TX)	42	7-13-74
	9.8	PERCY KNOX(EDWARDS,CA)	41	7-11-75
45-49	10.0	THANE BAKER(DALLAS,TX)	46	5-27-78
50-54	10.4	THANE BAKER(DALLAS,TX)	52	6-23-84
55-59	10.7	PAYTON JORDAN(LOS ALTOS,CA)	55	3-25-72
	10.7	ALFRED GUIDET(PETALUMA,CA)	55	7-14-73
	10.7	CHARLES BEAUDRY(EDINBURG,TX)	55	8-10-74
60-64	10.9	PAYTON JORDAN(LOS ALTOS,CA)	61	5- 6-78
65-69	12.1	HARRY KOPPEL(BELMONT,CA)	66	7-19-79
70-74	13.4	BARRY IVERS(BREWER,ME)	72	8- 6-83
75-79	13.4	HERBERT ANDERSON(BELLVUE,CO)	75	10- 1-77
80-84	15.1	HERBERT ANDERSON(BELLVUE,CO)	80	7-24-82
85+	22.2	HARRY JACKSON(PHILADELPHIA,PA)	87	8-13-83

100 METERS

DIV.	MARK	NAME(RESIDENCE)	AGE	MEET DATE
35-39	10.3	RUBEN WHITNEY(SAN MARINO,TX)	35	6-14-80
40-44	10.7	THANE BAKER(DALLAS,TX)	41	9-13-72
45-49	11.0	THANE BAKER(DALLAS,TX)	48	6-14-80
50-54	11.2	KEN DENNIS(LOS ANGELES,CA)	50	7-18-87
55-59	11.6	PAYTON JORDAN(LOS ALTOS,CA)	56	6-23-73
	11.6W	ALFRED GUIDET(CALIFORNIA CITY,CA)	56	6-22-74
60-64	11.8	PAYTON JORDAN(LOS ALTOS,CA)	61	5-27-78
65-69	12.6	PAYTON JORDAN(LOS ALTOS,CA)	65	6-12-82
70-74	13.0	PAYTON JORDAN(LOS ALTOS,CA)	70	4-25-87
75-79	14.3	JOSIAH PACKARD(SAN FRANCISCO)	75	6-23-79
80-84	15.4	JOSIAH PACKARD(SAN FRANCISCO)	80	2-25-84
85+	18.7	BUELL CRANE(TWIN FALLS,ID)	85	7-26-85

200 METERS

DIV.	MARK	NAME(RESIDENCE)	AGE	MEET DATE
35-39	20.8	DELANO MERIWETHER(US)	35	6- 9-78
40-44	22.3Y	THANE BAKER(DALLAS,TX)	42	7-13-74
45-49	22.9	RICHARD STOLPE(OMAHA,NB)	45	6-20-70
	22.9	MILTON NEWTON(INGLEWOOD,CA)	46	6-22-80
50-54	22.9	KEN DENNIS(LOS ANGELES,CA)	50	7-18-87
55-59	23.6	ALFRED GUIDET(PETALUMA,CA)	55	6-24-73
60-64	24.9	PAYTON JORDAN(LOS ALTOS,CA)	60	6-19-77
65-69	26.1	PAYTON JORDAN(LOS ALTOS,CA)	65	6-12-82
70-74	26.8	PAYTON JORDAN(LOS ALTOS,CA)	70	6-20-87
75-79	29.5	JOSIAH PACKARD(SAN FRANCISCO)	75	6-24-79
80-84	32.3	JOSIAH PACKARD(SAN FRANCISCO)	80	2-18-84
85+	45.45	BUELL CRANE(TWIN FALLS,ID)	85	8-24-85

400 METERS

DIV.	MARK	NAME(RESIDENCE)	AGE	MEET DATE
35-39	46.38	JAMES KING(US)	35	5-25-84
40-44	49.36	JAMES BURNETT(PHILADELPHIA,PA)	41	8-15-81
45-49	50.59	JAMES BURNETT(CHICAGO,IL)	45	8-25-85
	p50.46	JAMES BURNETT(CHICAGO,IL)	45	6-29-85
50-54	52.9	JACK GREENWOOD(MENDECINO LODGE,KS)	51	8-10-77
55-59	54.56	RUDOLPH VALENTINE(NYC,NY)	55	6- 9-79
60-64	57.65	JACK GREENWOOD(MENDECINO LODGE,KS)	60	7-20-86
65-69	61.4	JOHN ALEXANDER(MCCAMEY,TX)	67	5-16-87
70-74	64.6	JOSIAH PACKARD(SAN FRANCISCO,CA)	73	8-10-77
75-79	68.5	JOSIAH PACKARD(SAN FRANCISCO,CA)	75	6-23-79
80-84	75.4	HAROLD CHAPSON(HONOLULU,HA)	80	7- 9-83
85+	1:48.09	PAUL SPANGLER(S. LUIS OBISPO,CA)	85	8-18-84
	p1:44.72	HERBERT ANDERSON(BELLVUE,CO)	85	8-15-87

800 METERS

DIV.	MARK	NAME(RESIDENCE)	AGE	MEET DATE
35-39	1:52.1	RALPH LEE(CA)	37	6- -79
40-44	1:54.9	GEORGE COHEN(INGLEWOOD,CA)	40	8-16-80
45-49	1:57.73	GEORGE COHEN(INGELWOOD,CA)	45	8-23-85
50-54	2:01.1	BILL FITZGERALD(PALOS VERDES,CA)	50	6-29-75
55-59	2:08.9	BILL FITZGERALD(PALOS VERDES,CA)	55	7- 5-80
60-64	2:18.87	DEAN SMITH(LOMBARD,IL)	61	8-16-87
65-69	2:25.3	FRANK FINGER(CHARLOTTESVILLE,VA)	65	7- 5-80
70-74	2:34.5	MONTY MONTGOMERY(SHERMAN OAKS,CA)	71	9- 4-77
75-79	2:40.0	HAROLD CHAPSON(HONOLULU)	75	5-14-78
80-84	2:53.5	HAROLD CHAPSON(HONOLULU)	80	7-11-82
	p2:49.4	HAROLD CHAPSON(HONOLULU)	81	10- 9-83
85+	3:58.3	PAUL SPANGLER(S. LUIS OBISPO,CA)	85	5- 5-84

1500 METERS

DIV.	MARK	NAME(RESIDENCE)	AGE	MEET DATE
35-39	3:52.7	RAMSEY THOMAS(CANTONSVILLE,MD)	35	7-11-79
	p3:50.9	BILL STEWART(ANN ARBOR,MI)	37	5-24-80
40-44	3:56.2	BILL STEWART(ANN ARBOR,MI)	40	9-27-83
	p3:54.9	BILL STEWART(ANN ARBOR,MI)	40	4-23-83
45-49	4:04.4	ERNEST BILLUPS(CHICAGO)	46	9-27-83
	p4:03.13	MIKE MANLEY(EUGENE,OR)	45	8-15-87
50-54	4:05.8	RAY MATTON(BEND,OR)	50	7- 8-82
55-59	4:25.24	IN SUTTON(WHITEFIELD,PA)	55	7-19-86
60-64	4:49.8	DON LONGENECKER(SILVER CITY,NM)	62	6-24-78
65-69	4:59.1	WILLIAM ANDBERG(ANOKA,MN)	65	7- 4-76
70-74	5:19.38	AUSTIN NEWMAN(NJ)	70	7-19-86
75-79	5:30.1	HAROLD CHAPSON(HONOLULU)	75	8-11-77
80-84	6:12.2	HAROLD CHAPSON(HONOLULU)	80	6- 7-80
	p5:54.5	HAROLD CHAPSON(HONOLULU)	80	7-17-82
85+	7:44.96	PAUL SPANGLER(S. LUIS OBISPO,CA)	85	5- 5-84

ONE MILE

DIV.	MARK	NAME(RESIDENCE)	AGE	MEET DATE
35-39	4:12.4	RAMSEY THOMAS(CANTONSVILLE,MD)	35	7-26-79
40-44	4:24.0	RAY MATTON(BEND,OR)	43	7-18-75
	p4:23.1	KIRK RANDALL(NY)	41	6-25-83
45-49	4:29.5N	BILL FITZGERALD(PALOS VERDES,CA)	46	4-23-72
50-54	4:32.2	BILL FITZGERALD(PALOS VERDES,CA)	50	7-13-75
55-59	4:55.3	WILLIAM FRASER(EDINA,MN)	55	7-22-85
	p4:46.5	DON GAMMIE(CENTERVILLE,OH)	55	10- 5-86
60-64	5:15.2	CLIVE DAVIES(PORTLAND,OR)	63	6- 9-79
65-69	5:22N	MONTY MONTGOMERY(SHERMAN OAKS,CA)	65	4- 8-72
70-74	5:42.2	MONTY MONTGOMERY(SHERMAN OAKS,CA)	70	7- 9-77
75-79	6:15.1	HAROLD CHAPSON(HONOLULU)	78	7- 5-81
80-84	8:07.1	PAUL SPANGLER(SAN LUIS OBISPO,CA)	81	6- 7-80
	p6:43.3	HAROLD CHAPSON(HONOLULU,HI)	80	3- 4-83
85+	12:23.6	HERB KIRK(BOZEMAN,MT)	87	8-26-83

3000 METERS

DIV.	MARK	NAME(RESIDENCE)	AGE	MEET DATE
35-39	8:31.5	RAMSEY THOMAS(CANTONSVILLE,MD)	35	8- 4-79
40-44	8:50.0	HAL HIGDON(MICHIGAN CITY,IN)	44	7-13-75
	p8:17.4	BARRY BROWN(GAINESVILLE,FL)	40	7-30-84
45-49	9:14.2	PETER MUNDLE(VENICE,CA)	46	1-18-75
50-54	8:53.8	RAY MATTON(BEND,OR)	50	6-25-82
55-59	9:56.0	BILL MCCHESNEY(EUGENE,OR)	56	7-13-84
	p9:52.2	TONY SAPIENZA(BRADFORD,MA)	56	6-15-85
60-64	10:47.0	BILL ANDBERG(ANOKA,MN)	64	8-13-75
65-69	10:51.0	NORMAN BRIGHT(SEATTLE,WA)	65	6-17-75
70-74	11:46.2	HAROLD CHAPSON(HONOLULU)	73	3-28-76
75-79	13:06.4	RICHARD BREDENBECK(INDEPENDENCE,OH)	75	6-13-81
	p12:23.4	ED BENHAM(OCEAN CITY,MD)	75	5- 7-83
80-84	14:39.0	PAUL SPANGLER(SAN LUIS OBISPO,CA)	80	7-22-79
85+	16:32.0	PAUL SPANGLER(SAN LUIS OBISPO,CA)	85	5- 4-84

TWO MILES

DIV.	MARK	NAME(RESIDENCE)	AGE	MEET DATE
35-39	9:21.4	GLYNN WOOD(WASH.,DC)	35	10-26-69
40-44	9:17.6N	RAY MATTON(BEND,OR)	40	4- 1-72
	p9:06.6	BARRY BROWN(GAINESVILLE,FL)	40	7-30-84
45-49	9:37.8	DENNY MEYER(SEATTLE,WA)	45	5- 5-78
50-54	10:15.2	DAVID STEVENSON(PALO ALTO,CA)	50	7-26-79
55-59	10:35.0	BILL MCCHESNEY(EUGENE,OR)	55	7-15-83
60-64	11:09	DON LONGENECKER(SILVER CITY,NM)	62	6-25-78
65-69	11:30.0N	MONTY MONTGOMERY(SHERMAN OAKS,CA)	66	3-25-73
70-74	12:40.0	HAROLD CHAPSON(HONOLULU)	73	3-14-76
75-79	14:30	LOU GREGORY(PENSACOLA,FL)	76	9-30-78
80-84	15:47.2	PAUL SPANGLER(SAN LUIS OBISPO,CA)	80	7-28-79

Continued on next page

Continued from previous page

THREE MILES

DIV.	MARK	NAME(RESIDENCE)	AGE	MEET DATE
35-39	13:44.2	PETER MCARDLE(NYC,NY)	35	6-11-64
40-44	14:29.2	RAY HATTON(BEND,OR)	42	6-15-74
45-49	15:07	PETER MUNDLE(VENICE,CA)	46	7- 7-74
50-54	15:37.8	JAMES O'NEIL(SACRAMENTO,CA)	50	1-10-76
55-59	16:51.2	CLIVE DAVIES(PORTLAND,OR)	59	7-13-75
60-64	16:59.2	DON LONGENECKER(SILVER CITY,NM)	62	6-25-78
65-69	17:59.2	NORMAN BRIGHT(SEATTLE,WA)	65	7-22-75
70-74	19:20	JOHN STEVENS(US)	70	6-16-79
75-79	21:10.8	LOU GREGORY(PENSACOLA,FL)	75	5- 6-78
80-84	24:08.2	PAUL SPANGLER(SAN LUIS OBISPO,CA)	80	7-28-79

5000 METERS

DIV.	MARK	NAME(RESIDENCE)	AGE	MEET DATE
35-39	13:51.7	MIKE MANLEY(EUGENE,OR)	38	6- 1-80
40-44	14:59.6M	HAL HIGDON(MICHIGAN CITY,IN)	41	8-25-72
	p14:27.0	MIKE MANLEY(EUGENE,OR)	40	6- 6-82
45-49	15:17.4	RAY HATTON(BEND,OR)	48	8- 2-80
	p15:11.0	SALVADOR VASQUEZ(ALAMEDA,CA)	46	7- 5-86
50-54	16:09.80	JIM DALEY(NEW IPSWICH,NH)	51	8-16-87
	p15:42.0	RAY HATTON(BEND,OR)	51	7-30-83
55-59	16:27.1	JAMES O'NEIL(SACRAMENTO,CA)	55	1-12-81
60-64	17:19.0	CLIVE DAVIES(PORTLAND,OR)	64	8- 2-80
	p16:52.0	JAMES O'NEIL(SACRAMENTO,CA)	60	6-25-85
65-69	18:30	WILLIAM ANDBERG(ANOKA,MN)	65	7- 4-76
	p17:40.4	CLIVE DAVIES(PORTLAND,OR)	66	7-30-82
70-74	20:02.57	ALFRED FUNK(BOZEMAN,MT)	73	8-16-87
75-79	20:59.0	EDWARD BENHAM(OCEAN CITY,MD)	75	9-23-83
80-84	24:05.4	HAROLD CHAPSON(HONOLULU)	80	10-24-82
85+	28:03.8	PAUL SPANGLER(S. LUIS OBISPO,CA)	85	4-14-84

SIX MILES

DIV.	MARK	NAME(RESIDENCE)	AGE	MEET DATE
35-39	28:02.4	PETER MCARDLE(NYC,NY)	35	5- 3-64
40-44	29:59.0	RAY HATTON(BEND,OR)	43	4-26-75
45-49	30:47.0	RAY HATTON(BEND,OR)	45	6-11-77
50-54	32:40	PETER MUNDLE(VENICE,CA)	50	10- 1-78
55-59	35:05	CLIVE DAVIES(PORTLAND,OR)	59	7-12-75
60-64	36:41.6	JAMES OLESON(SANTA MONICA,CA)	60	6-11-78
65-69	38:17.4	NORMAN BRIGHT(SEATTLE,WA)	65	7-12-75
70-74	42:14	EDWARD BENHAM(OCEAN CITY,MD)	73	5- 2-81
75-79	44:35	LOU GREGORY(PENSACOLA,FL)	74	9-30-78

10,000 METERS

DIV.	MARK	NAME(RESIDENCE)	AGE	MEET DATE
35-39	29:03.4	FRANK SHORTER(BOULDER,CO)	36	6- 8-84
	29:03.4	PETER MCARDLE(NYC,NY)	35	5- 3-64
40-44	30:56.0	RAY HATTON(BEND,OR)	43	4-26-75
45-49	31:48	RAY HATTON(BEND,OR)	45	6-11-77
50-54	32:10.4	RAY HATTON(BEND,OR)	51	6-18-83
55-59	35:03.2	JAMES O'NEIL(SACRAMENTO,CA)	55	8-16-80
60-64	35:19.8	CLIVE DAVIES(PORTLAND,OR)	63	8-19-78
65-69	38:38.0	NORMAN BRIGHT(SEATTLE,WA)	66	8- 3-76
70-74	41:21.0	RAY SEARS(CHICAGO)	70	8-10-77
75-79	43:54.75	ED BENHAM(OCEAN CITY,MD)	75	9-25-83
80-84	49:22.8	PAUL SPANGLER(SAN LUIS OBISPO,CA)	80	7- 6-79
85+	63:58.4	PAUL SPANGLER(SAN LUIS OBISPO,CA)	86	6-22-85

ONE HOUR RUN

DIV.	MARK	NAME(RESIDENCE)	AGE	MEET DATE
35-39	11-1070	18.681 KEN MUELLER(BELLINGHAM,WA)	35	5-13-72
40-44	11-740	18.379 RAY HATTON(BEND,OR)	44	8- 7-76
45-49	11-223	17.907 HAL HIGDON(MICHIGAN CITY,IN)	48	6-26-79
50-54	10-1335	17.314 PETER MUNDLE(VENICE,CA)	50	10- 1-78
55-59	10-775	16.802 JAMES O'NEIL(SACRAMENTO,CA)	56	8- 4-81
60-64	10-201	16.277 CLIVE DAVIES(PORTLAND,OR)	61	8- 7-76
65-69	9-604	15.036 NORMAN BRIGHT(SEATTLE,WA)	65	6-13-75
70-74	8-1131	13.909 WILLIAM ANDBERG(ANOKA,MN)	70	10- 4-81
75-79	8-335	13.181 LOU GREGORY(PENSACOLA,FL)	75	12-17-77
	p8-899	13.697 ED BENHAM(OCEAN CITY,MD)	75	4 -98-3W
80-84	7-946	12.130 PAUL SPANGLER(SAN LUIS OBISPO,CA)	81	11- 1-80
85+	6-472	10.088 PAUL SPANGLER(SAN LUIS OBISPO,CA)	85	11-18-84

3000 METER STEEPLECHASE

DIV.	MARK	NAME(RESIDENCE)	AGE	MEET DATE
35-39	8:38.8	MIKE MANLEY(EUGENE,OR)	38	- -80
40-44	9:18.6	HAL HIGDON(MICHIGAN CITY,IN)	44	8-15-75
45-49	9:39.0	HAL HIGDON(MICHIGAN CITY,IN)	46	8-11-77
50-54	10:50.0	DON SLOCOMB(US)	51	8- 4-85
55-59	10:59.2	KEN CARMAN(GARDEN CITY,MI)	56	7-28-84
60-64	12:33.2	BOB BOAL(WAKE FOREST,NC)	64	4- 3-76
65-69	12:24.8	NORMAN BRIGHT(SEATTLE,WA)	65	8-15-75
70-74	13:43.27	EUGENE KELLER(CINCINATTI,OH)	70	8-24-85
75-79	19:04.8	LOU GREGORY(PENSACOLA,FL)	76	8-20-78

HURDLES

110M: 35-39,42"; 40-49,39"; 50-59,36"; 100M: 60-69,30"; 80M: 70+,30"

DIV.	MARK	NAME(RESIDENCE)	AGE	MEET DATE
35-39	14.7	MIKE KELLY(TYBEE IS.,GA)	37	6-16-84
40-44	14.67	WALT BUTLER(ALTADENA,CA)	40	8- 8-81
45-49	15.0	JACK GREENWOOD(MENDECINO LODGE,KS)	46	9-14-72
50-54	15.1	JACK GREENWOOD(MENDECINO LODGE,KS)	51	8-10-77
55-59	16.8	CHARLES BEAUDRY(EDINBURG,TX)	55	8-24-74
	p16.3	JACK GREENWOOD(CO)	56	8-29-82
60-64	14.98	JACK GREENWOOD(CO)	60	7-19-86
65-69	17.43	BOB HUNT(US)	65	5-18-85
70-74	14.52	HERB MILLER(ORANGE,CA)	70	7-18-86
75-79	16.35	CLAUDE HILLS(FLOURTOWN,PA)	75	8-14-87
80-84	17.5	RUSSELL MEYERS(PENSACOLA,FL)	80	7- 7-84

400 METER HURDLES (35-49) 36" (50-59) 33" (60+) 30"

DIV.	MARK	NAME(RESIDENCE)	AGE	MEET DATE
35-39	49.72	JAMES KING(CA)	35	5-13-84
40-44	55.9	RON WHITNEY(CALISTOGA,CA)	40	10-26-83
45-49	55.7	JACK GREENWOOD(MENDECINO LODGE,KS)	46	8-24-72
50-54	58.1	JACK GREENWOOD(MENDECINO LODGE,KS)	50	7- 3-76
55-59	59.85	JACK GREENWOOD(MENDECINO LODGE,KS)	57	9-27-83
60-64	66.01	RUDOLPH VALENTINE(NEW YORK,NY)	62	8-23-85
65-69	71.4	ROBERT HUNT(ANAHEIM,CA)	65	5-18-85
70-74	77.50	GILBERTO GONZALEZ(SAN JUAN,PR)	70	9-27-83
75-79	89.58	RUSSELL MEYERS(PENSACOLA,FL)	77	5- 9-81
80-84	1:51.0	HERBERT ANDERSON(BELLVUE,CO)	80	7-24-82

HIGH JUMP

DIV.	MARK		NAME(RESIDENCE)	AGE	MEET DATE
35-39	6-8 3/4	2.05	JOHN DOBROTH(VENTURA,CA)	38	5-13-79
	p6-9	2.06	JOHN HARTFIELD(HOUSTON,TX)	37	8- 7-82
40-44	6-9	2.06	JOHN HARTFIELD(HOUSTON,TX)	40	9- 1-85
45-49	6-2 3/4	1.90	HERM WYATT(LOS GATOS,CA)	48	4-19-80
50-54	6-2	1.88	HERM WYATT(LOS GATOS,CA)	51	8-20-83
55-59	5-6 1/2	1.69	RICHMOND MORCOM(PHILADELPHIA)	55	7-27-76
	p5-10 1/2	1.79	HERM WYATT(LOS GATOS,CA)	55	5-23-87
	p5-9	1.75	HERM WYATT(LOS GATOS,CA)	55	10- 4-86
	p5-8 1/4	1.73	JOHN BROWN(GLADSTONE,MO)	56	7-13-86
60-64	5-2 3/4	1.59	BURL GIST(SAN MARCOS,CA)	64	4-28-84
65-69	5-0	1.52	BURL GIST(SAN MARCOS,CA)	65	5- 4-85
70-74	4-8	1.42	HAMILTON MORNINGSTON(SALINE,MI)	70	7-25-87
75-79	4-3 1/4	1.30	HERBERT ANDERSON(BELLVUE,CO)	75	3-24-78
	p4-6	1.32	STAN THOMPSON(HONOLULU,HI)	75	12-28-85
80-84	3-11 1/4	1.20	HERBERT ANDERSON(BELLVUE,CO)	80	8-29-82
85+	3-8 1/2	1.13	BUELL CRANE(TWIN FALLS,ID)	85	7-26-85

POLE VAULT

DIV.	MARK		NAME(RESIDENCE)	AGE	MEET DATE
35-39	16-1	4.90	BOB NEUTZLING(US)	36	5-31-80
40-44	15-1 1/4	4.60	ROGER RUTH(US,VICTORIA,CAN)	44	9- 7-72
	p15-3	4.65	CHARLES POLHAMUS(FITZGERALD,GA)	41	6-28-85
45-49	15-0	4.57	ROGER RUTH(US,VICTORIA,CAN)	45	7-21-73
50-54	14-4	4.37	VIC COOK(WOODLAND HILLS,CA)	50	7-25-82
55-59	13-6 1/4	4.12	RICHMOND MORCOM(PHILADELPHIA)	55	8- 4-76
60-64	12-3 1/2	3.74	BOO MORCOM(PHILADELPHIA)	63	8- 2-84
65-69	12-4 1/2	3.77	BOO MORCOM(PHILADELPHIA,PA)	65	8- 3-86
70-74	10-0	3.05	CAROL JOHNSTON(WHITTIER,CA)	73	4-13-85
	10-0	3.05	JIM VERNON(W. COVINA,CA)	70	1-17-87
75-79	9-6 1/4	2.90	CAROL JOHNSTON(WHITTIER,CA)	75	2- 7-87
80-84	6-2 3/4	1.90	A. E. PITCHER(INDIANAPOLIS,IN)	82	5-26-84
85+	5-0	1.52	A. E. PITCHER(INDIANAPOLIS,IN)	85	7-25-87
	p5-4	1.62	A. E. PITCHER(INDIANAPOLIS,IN)	85	8- 2-87

LONG JUMP

DIV.	MARK	NAME(RESIDENCE)	AGE	MEET DATE
35-39	25-11	7.90 TOM CHILTON(KNOXVILLE,TN)	35	6- 8-72
40-44	24-4 3/4	7.43 TOM CHILTON(KNOXVILLE,TN)	40	3-24-78
45-49	21-11	6.68 SHIRLEY DAVISSON(VICTORVILLE,CA)	45	10- 4-75
50-54	21-1	6.42 SHIRLEY DAVISSON(VICTORVILLE,CA)	50	4-12-80
55-59	20- 1/4	6.10 TOM PATSALIS(ALHAMBRA,CA)	59	7-18-81
60-64	19-11	6.07 TOM PATSALIS(ALHAMBRA,CA)	60	7-10-82
65-69	17-2 1/4	5.24 BOO MORCOM(PHILADELPHIA,PA)	66	6-20-87
70-74	14-10 1/4	4.53 CLAUDE HILLS(FLOURTOWN,PA)	70	7- 3-82
75-79	12-10 1/2	3.92 HERBERT ANDERSON(BELLVUE,CO)	76	8- 5-78
80-84	11-7	3.53 WALT WESBROOK(CA)	80	6-24-78
85+	9-1	2.77 BUELL CRANE(TWIN FALLS,ID)	85	6- 6-85

TRIPLE JUMP

DIV.	MARK		NAME(RESIDENCE)	AGE	MEET DATE
35-39	49-11 1/2	15.23	DAVE JACKSON(CARSON,CA)	36	5-16-68
40-44	46-11	14.30	DAVE JACKSON(CARSON,CA)	41	7- 7-73
45-49	45-2 1/4	13.77	DAVE JACKSON(CARSON,CA)	45	8-11-77
50-54	43-3 1/2	13.19	DAVE JACKSON(CARSON,CA)	50	7-10-82
55-59	41-5	12.62	GORDON FARRELL(VAN NUYS,CA)	57	1- 8-75
60-64	39-3	11.96	TOM PATSALIS(ALHAMBRA,CA)	60	7-10-82
65-69	35-2 1/4	10.72	TOM PATSALIS(ALHAMBRA,CA)	65	6-20-87
70-74	29-5 1/4	8.97	JOHN DAMSKI(VAN NUYS,CA)	70	5-25-85
75-79	28-2 3/4	8.60	WINFIELD MCFADDEN(SAN DIEGO,CA)	75	8-17-80
80-84	22-8	6.91	HERBERT ANDERSON(BELLVUE,CO)	80	7-24-82
	p25-4	7.72	WINFIELD MCFADDEN(SAN DIEGO,CA)	81	10- 4-86
	p24-5	7.44	WINFIELD MCFADDEN(SAN DIEGO,CA)	80	5-25-85
85+	20-2 1/4	6.15	BUELL CRANE(TWIN FALLS.ID)	85	8-23-85

SHOT PUT (35-49: 16#; 50-59: 12#; 60+: 8#)

DIV.	MARK	NAME(RESIDENCE)	AGE	MEET DATE
35-39	72-9 3/4	22.19 BRIAN OLDFIELD(CA)	38	5-26-84
40-44	70-3	21.41 BRIAN OLDFIELD(CA)	40	8-22-85
45-49	53-4 1/2	16.27 CARL WALLIN(HANOVER,NH)	45	8-27-87
50-54	58-1 1/2	17.71 PARRY O'BRIEN(MISSION HILLS,CA)	52	7- 1-84
55-59	51-8	15.75 GEORGE KER(GRANADA HILLS,CA)	55	5-13-78
60-64	55-4	16.86 GEORGE KER(GRANADA HILLS,CA)	60	5-21-83
65-69	48-3 3/4	14.72 JACK THATCHER(MANHATTAN BEACH,CA)	65	10- 3-81
70-74	45-7 1/4	13.90 ROSS CARTER(EUGENE,OR)	72	8-30-86
75-79	41-8 1/2	12.71 VERNON CHEADLE(S. BARBARA,CA)	75	5- 4-85
80-84	30-1 1/2	9.18 BUELL CRANE(TWIN FALLS,ID)	84	7-13-84
85+	26-6	8.08 BUELL CRANE(TWIN FALLS,ID)	85	7-26-85

DISCUS THROW (35-49: 2KG; 50-59: 1.5KG; 60+: 1KG)

DIV.	MARK	NAME(RESIDENCE)	AGE	MEET DATE
35-39	233-9	71.24 JOHN POWELL(US)	36	6- 9-84
40-44	227-11	69.48 AL OERTER(NY)	43	5-31-80
45-49	216-11	66.12 AL OERTER(NY)	45	3-28-82
	p222-9	67.90 AL OERTER(NY)	46	11-12-83
50-54	185-9	56.62 PARRY O'BRIEN(MISSION HILLS,CA)	52	8-19-84
	p214-3	65.30 AL OERTER(NY)	50	12-28-86
55-59	163-6	49.84 WENDELL PALMER(STEPHENVILLE,TX)	55	7-25-87
60-64	174-1	53.06 DANIEL ALDRICH(NEWPORT BEACH,CA)	62	8-17-80
65-69	163-1	49.72 THOMAS MCDERMOTT(MADISON,CT)	66	5- 1-84
	p164-10	50.24 DANIEL ALDRICH(NEWPORT BEACH,CA)	65	4-28-84
70-74	139-1	42.40 ROSS CARTER(EUGENE,OR)	72	7-19-86
75-79	118-0	35.96 A. REDMOND DOMS(CULVER CITY,CA)	75	5- 8-82
80-84	91-4	27.84 BURT DEGROOT(PAC. PALISADES,CA)	80	8-15-87
85+	67-2	20.47 BUELL CRANE(TWIN FALLS,ID)	85	7-26-85
	p67-7	20.60 BUELL CRANE(TWIN FALLS,ID)	86	7-11-86

HAMMER THROW (35-59: 16#; 60+: 12#)

DIV.	MARK	NAME(RESIDENCE)	AGE	MEET DATE
35-39	232-5	70.84 HAROLD CONNOLLY(SANTA MONICA,CA)	37	7-20-69
40-44	243-11	74.34 ED BURKE(CA)	44	4-28-84
45-49	198-5	60.48 ED BURKE(CA)	45	5-19-85
50-54	182-6	55.62 BOB BACKUS(PEMBROKE,MA)	50	6-12-77
55-59	175-0	53.34 BOB BACKUS(PEMBROKE,MA)	55	8- 9-81
60-64	161-5	49.20 BOB RICHARDS(CA)	61	9-12-87
65-69	126-10	38.66 NOLAN FOWLER(COOKEVILLE,TN)	67	1-14-80
70-74	104-1	31.72 STANLEY HERRMANN(SANTA BARBARA,CA)	71	10- 4-75
75-79	97-8	29.77 STANLEY HERRMANN(SANTA BARBARA,CA)	75	5-12-79
	p100-8	30.68 PHIL PARTRIDGE(FL)	75	5- 3-86
80-84	66-3	20.19 JOHN WHITTEMORE(SANTA BARBARA,CA)	80	6- 7-80
85+	51-4	15.64 JOHN WHITTEMORE(SANTA BARBARA,CA)	85	10- 5-85

JAVELIN THROW (35-59: 800 GRAMS; 60+: 600 GRAMS)

DIV.	MARK	NAME(RESIDENCE)	AGE	MEET DATE
35-39	268-1	81.72 WILLIAM FLOERKE(SHAWNEE MISSION,KS	35	7-21-79
40-44	242-9	74.00 LARRY STUART(EL TORO,CA)	41	6- 9-79
45-49	238-10	72.80 LARRY STUART(EL TORO,CA)	46	5-12-84
	p239-7	73.02 LARRY STUART(EL TORO,CA)	48	6-14-86
50-54	188-0	57.30 PHILIP CONLEY(WOODSIDE,CA)	51	5-18-86
55-59	180-9	55.10 BILL MORALES(SANTA ANA,CA)	56	4-19-73
60-64	181-10	55.42 ED CHYNOWETH(INDIANOLA,CA)	60	5-12-84
	p183-8	55.98 DELES PICKARTS(VENTURA,CA)	60	6-20-87
65-69	148-3	45.18 BILL MORALES(SANTA ANA,CA)	67	5-26-84
	p168-2	51.26 BILL MORALES(SANTA ANA,CA)	65	3-13-82
70-74	132-0	40.24 BOB MACCONNAGHY(REDONDO BEACH,CA)	70	6-24-78
	p152-1	46.36 BILL MORALES(SANTA ANA,CA)	70	7-25-87
	p157-9	48.08 BILL MORALES(SANTA ANA,CA)	70	8-16-87
75-79	108-0	32.92 EMERY CURTICE(CALISTOGA,CA)	75	7-24-82
80-84	94-6	28.80 HERBERT ANDERSON(BELLVUE,CO)	80	7-24-82
	p97-5	29.69 HERBERT ANDERSON(BELLVUE,CO)	80	1-29-82
85+	62-5	19.02 BUELL CRANE(TWIN FALLS,ID)	85	6- 6-85
	p66-0	20.11 HERBERT ANDERSON(BELLVUE,CO)	85	8-16-87

DECATHLON(IAAF SCORING TABLES)

DIV.	MARK	NAME(RESIDENCE)	AGE	MEET DATE
35-39	6230	PHIL MULKEY(BIRMINGHAM,ALA)	38	3-26-71
40-44	6212	DAVE THORESON(SANTA BARBARA,CA)	40	6- 6-81
45-49	5734	GARY MILLER(GLENDALE,CA)	47	3-23-85
50-54	5399	HARVEY SCHELLENBERG(REEDLEY,CA)	50	7- 2-83
55-59	5246	RICHMOND MORCOM(PHILADELPHIA)	55	9-11-76
60-64	4552	RICHMOND MORCOM(PHILADELPHIA)	61	8-28-82
65-69	2783	CLAUDE HILLS(FLOURTOWN,PA)	65	6-24-77
	p3064	RICHMOND MORCOM(PHILADELPHIA)	65	7-26-86
70-74	2513	CLAUDE HILLS(FLOURTOWN,PA)	70	7- 3-82
75-79	1659	HERBERT ANDERSON(BELLVUE,CO)	75	3-24-78
80-84	996	HERB ANDERSON(BELLVUE,CO)	80	8-28-82

PENTATHLON(IAAF SCORING TABLES)

DIV.	MARK	NAME(RESIDENCE)	AGE	MEET DATE
35-39	3223	FRANK REILLY(WEST HILLS,CA)	39	6-20-87
	p3237	MIKE HILL(US)	36	6-20-87
	p3224	REX HARVEY(DES MOINES,IA)	36	- -82
40-44	2933	GARY MILLER(N. HOLLYWOOD,CA)	43	8-16-81
45-49	2998	GARY MILLER(N. HOLLYWOOD,CA)	45	9-30-83
50-54	2310	ED OLEATA(LA JOLLA,CA)	50	6-20-87
55-59	2439	RICHMOND MORCOM(PHILADELPHIA)	56	8-12-77
60-64	2182	JOHN ALEXANDER(MCCAMEY,TX)	61	5- 8-81
65-69	1865	RICHMOND MORCOM(PHILADELPHIA)	66	6-20-87
	p1934W	RICHMOND MORCOM(PHILADELPHIA)	65	7-13-86
70-74	1044	HAMILTON MORNINGSTON(SALINE,MI)	70	6-20-87
75-79	722	HERBERT ANDERSON(BELLVUE,CO)	75	8-12-77
	p844	KEN CARNINE(SACRAMENTO,CA)	77	6-22-85
80-84	563	HERBERT ANDERSON(BELLVUE,CO)	80	9- 4-82

Continued on next page

Continued from previous page

Women's American Five Year Age Group Records

100 YARDS

DIV.	MARK	NAME(RESIDENCE)	AGE	MEET DATE
35-39	12.3	ALMETA PARISH(SAN FRANCISCO)	38	5-17-75
40-44	11.4	IRENE OBERA(OAKLAND,CA)	42	5-15-76
45-49	11.7	IRENE OBERA(MORAGA,CA)	45	4-28-79
50-54	13.5	SHIRLEY KINSEY(LA CRESCENTA,CA)	51	2- 7-81
55-59	15.5	SHIRLEY DIETDERICH(BERKELEY,CA)	55	7-29-82
	p15.1	FLORENCE REARDON(OREGON,OH)	56	2-11-82
60-64	14.7	JOSEPHINE KOLDA(SAN FRANCISCO,CA)	64	5- 1-82
65-69	15.2	POLLY CLARKE(LOVELAND,CO)	67	5-21-78
70-74	26.6	MARILLA SALISBURY(SAN DIEGO,CA)	73	8- 1-81
75+	27.5	MARILLA SALISBURY(SAN DIEGO,CA)	75	7-23-83

100 METERS

DIV.	MARK	NAME(RESIDENCE)	AGE	MEET DATE
35-39	11.9	PHIL RASCHKER(ATLANTA,GA)	36	6-25-83
40-44	12.6	IRENE OBERA(OAKLAND,CA)	42	7- 3-76
	p12.29	PHIL RASCHKER(ATLANTA,GA)	40	6- 6-87
45-49	12.63	IRENE OBERA(MORAGA,CA)	45	7- 7-79
50-54	12.9	IRENE OBERA(MORAGA,CA)	51	6- 1-85
55-59	14.6	RUTH CHRISTIAN(CORONA,CA)	55	8-18-79
60-64	15.5	JOSEPHINE KOLDA(SAN FRANCISCO,CA)	63	10- 3-81
65-69	16.1	POLLY CLARKE(LOVELAND,CO)	67	5- 6-78
70-74	16.2	POLLY CLARKE(LOVELAND,CO)	70	4-17-81
75+	16.87	POLLY CLARKE(LOVELAND,CO)	75	8-31-85

200 METERS

DIV.	MARK	NAME(RESIDENCE)	AGE	MEET DATE
35-39	24.63	PHIL RASCHKER(ATLANTA,GA)	36	9-24-83
40-44	26.1	IRENE OBERA(OAKLAND,CA)	42	7- 4-76
	p25.66	PHIL RASCHKER(ATLANTA,GA)	40	6- 6-87
45-49	26.21	IRENE OBERA(MORAGA,CA)	47	1-13-81
50-54	27.3	IRENE OBERA(MORAGA,CA)	51	6- 1-85
55-59	32.6	JANE CLARKSON(ST. LOUIS,MO)	56	7-25-87
60-64	33.3	JOSEPHINE KOLDA(SAN FRANCISCO,CA)	63	2-27-82
65-69	34.2	JOSEPHINE KOLDA(SAN FRANCISCO,CA)	67	5-18-85
70-74	34.2	POLLY CLARKE(LOVELAND,CO)	71	9- 6-81
75+	35.93	POLLY CLARKE(LOVELAND,CO)	75	8-31-85

400 METERS

DIV.	MARK	NAME(RESIDENCE)	AGE	MEET DATE
35-39	56.8	PHIL RASCHKER(ATLANTA,GA)	36	6-25-83
40-44	59.9	IRENE OBERA(OAKLAND,CA)	42	7- 4-76
45-49	61.1	IRENE OBERA(OAKLAND,CA)	46	8-16-80
50-54	63.7	IRENE OBERA(MORAGA,CA)	51	5-18-85
55-59	76.1	JANE CLARKSON(ST. LOUIS,MO)	56	8- 2-87
60-64	80.3Y	JOSEPHINE KOLDA(SAN FRANCISCO,CA)	64	5- 1-82
65-69	82.3	JOSEPHINE KOLDA(SAN FRANCISCO,CA)	65	10- 1-83
70-74	84.23	POLLY CLARKE(LOVELAND,CO)	73	9-28-83
75+	89.62	POLLY CLARKE(LOVELAND,CO)	75	8-25-85

800 METERS

DIV.	MARK	NAME(RESIDENCE)	AGE	MEET DATE
35-39	2:20.95	SUSANNE HOULTON(ATLANTA,GA)	36	7-14-84
	p2:16.2	NANCY NOONAN(CLEVELAND,OH)	36	6-10-84
40-44	2:22.0	SANDRA KNOTT(CLEVELAND,OH)	43	1-10-81
45-49	2:27.35	MARILYN HARBIN(MARTINEZ,CA)	46	8-19-84
	p2:26.9	SUSAN REDFIELD(MARBLEHEAD,MA)	46	8- 6-82
50-54	2:33.00	GRETCHEN SNYDER(BERKELEY,CA)	50	5-19-84
55-59	2:48.2	BERYL SKELTON(FAIRPORT,NY)	55	8-17-84
60-64	3:11.4	PAT DIXON(BEND,OR)	62	8-29-81
65-69	3:15.1	MARGARET LAMBERT(DILLON,CO)	65	5-27-87
70-74	3:30.0	POLLY CLARKE(LOVELAND,CO)	70	8- 6-82
75+	3:49.74	POLLY CLARKE(LOVELAND,CO)	75	8-23-85

1500 METERS

DIV.	MARK	NAME(RESIDENCE)	AGE	MEET DATE
35-39	4:40.2	CINDY DALRYMPLE(HONOLULU)	35	6-18-77
	p4:39.5	NANCY SHAFER(BOWLING GREEN,OH)	36	8-15-87
40-44	4:39.8	NIKI GORMAN(LOS ANGELES)	42	9- 3-77
45-49	4:57.1	MARYLIN HARBIN(MARTINEZ,CA)	46	8-18-84
50-54	5:09.5	MILA KANIA(WARWICK,NY)	50	7-25-82
55-59	5:20.0	MARGARET MILLER(THOUSAND OAKS,CA)	56	5- 8-82
60-64	5:44.9	MARGARET MILLER(THOUSAND OAKS,CA)	60	7-16-86
65-69	6:26:49	JACLYN CASELLI(SAN JOSE,CA)	65	7-19-86
70-74	7:31.9	POLLY CLARKE(LOVELAND,CO)	72	8- 8-82
75+	7:42.30	BESS JAMES(SAN JACINTO,CA)	75	6-29-85

ONE MILE

DIV.	MARK	NAME(RESIDENCE)	AGE	MEET DATE
35-39	5:09.52	SUSANNE HOULTON(ATLANTA,GA)	38	4-13-85
40-44	4:54.69	DORIS HERITAGE(SEATTLE,WA)	40	4-23-83
45-49	5:28.9	MARYLIN HARBIN(MARTINEZ,CA)	45	2-29-83
50-54	5:56.8	MARGARET MILLER(THOUSAND OAKS,CA)	54	6- 7-80
55-59	5:50.6	MARGARET MILLER(THOUSAND OAKS,CA)	55	2- 7-81
60-64	6:35	PAT DIXON(BEND,OR)	63	7-23-82
65-69	6:55.6	PAT DIXON(EUGENE,OR)	66	6-22-85
70-74	12:22.6	MARILLA SALISBURY(SAN DIEGO,CA)	73	7-11-81

3000 METERS

DIV.	MARK	NAME(RESIDENCE)	AGE	MEET DATE
35-39	9:38.6	CINDY DALRYMPLE(HONOLULU,HI)	35	6-11-77
40-44	10:04	NIKI GORMAN(LOS ANGELES)	41	5-22-77
45-49	10:41.8	VICKY BIGELOW(SAN LORENZO,CA)	48	3-22-84
50-54	11:29.6	MILA KANIA(WARWICK,NY)	50	7-25-82
55-59	13:33.8	MARCIA MCCNESNEY(EUGENE,OR)	55	6-23-85
	p12:39.0	RUTH ANDERSON(OAKLAND,CA)	55	5-18-85
60-64	12:25.6	MARGARET MILLER(THOUSAND OAKS,CA)	60	7-23-86
65-69	13:15.6	JACLYN CASELLI(SAN JOSE,CA)	65	7- 6-86
70-74	18:22.0	BESS JAMES(SAN JACINTO,CA)	72	1-31-82
75+	17:37.2	BESS JAMES(SAN JACINTO,CA)	75	8-10-85

TWO MILES

DIV.	MARK	NAME(RESIDENCE)	AGE	MEET DATE
35-39	11:39.6I	NINA KUSCSIK(US)	39	1-11-78
40-44	11:29.2	SANDRA KNOTT(CLEVELAND,OH)	41	8- 4-79
45-49	11:43.0	MARY CZARAPATA(NEW BERLIN,WI)	45	9-13-80
50-54	12:13.0	MARGARET MILLER(THOUSAND OAKS,CA)	54	6- 7-80
55-59	13:46	MELBA HATCH(CANTON,MI)	57	7-23-85
60-64	19:48	FLORENCE FAWLEY(WESTERVILLE,OH)	61	5-27-84
70-74	26:03.8	MARILLA SALISBURY(SAN DIEGO,CA)	73	7-11-81

5000 METERS

DIV.	MARK	NAME(RESIDENCE)	AGE	MEET DATE
35-39	16:36.2	DORIS HERITAGE(SEATTLE,WA)	35	4-22-78
40-44	16:57.4	JUDY FOX(SUNNYVALE,CA)	40	8-16-81
	p16:44.8	GABRIELLE ANDERSON(SUN VALLEY,ID)	40	6-25-85
45-49	17:52.18	SHIRLEY MATSON(SAN DIEGO,CA)	45	6- 7-86
50-54	18:44.6	MILA KANIA(WARWICK,NY)	50	6-13-82
55-59	20:05.0	HELEN DICK(LOS ANGELES,CA)	59	4-29-84
	p19:45.6	MARION IRVINE(SAN RAFAEL,CA)	55	6-25-85
60-64	22:26.4	PAT DIXON(BEND,OR)	62	8-16-81
	p22:19.4	JACLYN CASELLI(SAN JOSE,CA)	62	8-22-83
65-69	22:41.8	JACLYN CASELLI(SAN JOSE,CA)	65	7- 5-86
70-74	27:25.8	BESS JAMES(SAN JACINTO,CA)	74	9-23-83
75+	29:19.8	BESS JAMES(SAN JACINTO,CA)	75	6-25-85

10,000 METERS

DIV.	MARK	NAME(RESIDENCE)	AGE	MEET DATE
35-39	35:37.8	CINDY DALRYMPLE(HONOLULU)	35	6- 8-78
40-44	35:33.6	JUDY FOX(SUNNYVALE,CA)	40	8-15-81
	p35:20.59	LAURIE BINDER(SAN DIEGO,CA)	40	8-14-87
45-49	38:19.8	VICKY BIGELOW(SAN LORENZO,CA)	48	8-21-83
50-54	38:53.6	MILA KANIA(WARWICK,NY)	51	6-26-82
55-59	41:32.2	TOSHIKO D'ELIA(RIDGEWOOD,NJ)	55	8-23-85
60-64	44:51.0	PAT DIXON(BEND,OR)	63	7-16-82
65-69	49:22.41	JACLYN CASELLI(SAN JOSE,CA)	65	7-18-86
70-74	60:01	BESS JAMES(SAN JACINTO,CA)	70	7-13-80
	p58:25.98	PEARL MEHL(BOULDER,CO)	73	8-14-87
75+	89:49.8	MARILLA SALISBURY(SAN DIEGO,CA)	75	7- 9-83

ONE HOUR RUN

DIV.	MARK	NAME(RESIDENCE)	AGE	MEET DATE
35-39	9-1124	15.512 MARYLIN PAUL(PORTLAND,OR)	36	7-20-74
40-44	9-1197	15.579 LINDA SIPPRELLE(WASH.,DC)	43	7-29-78
45-49	9-376	14.828 MARILYN HARBIN(MARTINEZ,CA)	45	3-26-83
50-54	8-1355	14.114 NICKI HOBSON(SAN DIEGO,CA)	50	8- 4-81
	p8-1909	14.620 NOLA BRUHN(US)	51	5-18-80
55-59	7-1021	12.199 MARCIE TRENT(ANCHORAGE,AK)	58	7-18-76
60-64	8-10	12.884 MARCIE TRENT(ANCHORAGE,AK)	61	7-28-79
65-69	5-1194	9.139 EDNA BERG(BOZEMAN,MT)	67	2- 5-83
70-74	5-1124	9.075 FELICITAS SALIZAR(SAN DIEGO,CA)	73	8-17-82
75+	4-167	6.590 MARILLA SALISBURY(SAN DIEGO,CA)	76	6- 7-84

HURDLES (35-39: 100M,33"; 40+: 80M,30")

DIV.	MARK	NAME(RESIDENCE)	AGE	MEET DATE
35-39	14.7	CARMEN BROWN(US)	39	8-13-82
40-44	15.2	CHERRIE SHERRARD(CHICO,CA)	44	7- 3-83
	p11.98	PHIL RASCHKER(ATLANTA,GA)	40	6- 6-87
45-49	12.5	CHERRIE SHERRARD(CHICO,CA)	45	7-14-84
50-54	14.6	CHRISTEL MILLER(GLENDALE,CA)	50	6- 1-85
55-59	16.6	SHIRLEY KINSEY(LA CRESCENTA,CA)	55	7-14-84

HIGH JUMP

DIV.	MARK	NAME(RESIDENCE)	AGE	MEET DATE
35-39	5-2	1.57 JOANNE GRISSOM(INDIANAPOLIS,IN)	37	7-16-76
	5-2	1.57 PHIL RASCHKER(ATLANTA,GA)	36	7- 2-83
40-44	4-10	1.47 JOANNE GRISSOM(INDIANAPOLIS,IN)	40	7-27-79
	p5-0	1.52 PHIL RASCHKER(ATLANTA,GA)	40	6- 6-87
	p5-0	1.52 PHIL RASCHKER(ATLANTA,GA)	40	8-15-87
45-49	4-4	1.32 SHIRLEY SMITH(ST. PETERSBURG,FL)	47	7-16-82
50-54	4-4 1/2	1.33 CHRISTEL MILLER(GLENDALE,CA)	51	3-29-86
55-59	3-8	1.12 SHIRLEY KINSEY(LA CRESCENTA,CA)	56	3-29-86
	3-8	1.12 JOYCE VARNEY(HONOLULU,HI)	57	9-17-83
60-64	3-4	1.01 BARBARA HUMMEL(CANTON,OH)	60	8- 3-85
65-69	3-8	1.12 MARY BOMERMASTER(FAIRFIELD,OH)	67	8-17-84
70-74	3-4	1.01 VIVIAN NELSON(HARRISBURG,PA)	71	8-17-84
	p3-6	1.06 MARY BOMERMASTER(FAIRFIELD,OH)	70	8-15-87

LONG JUMP

DIV.	MARK	NAME(RESIDENCE)	AGE	MEET DATE
35-39	21-4	6.50 WILLYE WHITE(US)	35	10-26-74
40-44	16-10 3/4	5.15 JOANNE GRISSON(INDIANAPOLIS,IN)	44	7-20-83
	p17-10	5.43 PHIL RASCHKER(ATLANTA,GA)	40	6- 6-87
45-49	15-9	4.80 IRENE OBERA(OAKLAND,CA)	45	4- 7-79
50-54	13-3	4.04 CHRISTEL MILLER(GLENDALE,CA)	50	8-23-85
	p13-3	4.04 IRENE OBERA(OAKLAND,CA)	53	7-25-87
55-59	12-0	3.66 SHIRLEY KINSEY(LA CRESCENTA,CA)	55	7- 1-84
	p12-2 1/2	3.72 MAGDALENA KUEHNE(TAJUNGA,CA)	56	6-20-87
60-64	7-11 3/4	2.43 BARBARA HUMMEL(CANTON,OH)	60	11- 2-85
65-69	10-5 1/4	3.18 MARY BOMERMASTER(FAIRFIELD,OH)	66	9-23-83
70-74	9-11 1/4	3.03 EDITH MENDYKA(TUJUNGA,CA)	71	5- 8-82
75+	7-1	2.16 EDITH MENDYKA(TUJUNGA,CA)	75	5-17-86

TRIPLE JUMP

DIV.	MARK	NAME(RESIDENCE)	AGE	MEET DATE
35-39	36-7	11.15 PHIL RASCHKER(ATLANTA,GA)	36	9-18-83
40-44	32-0	9.75 JOAN GRISSON(INDIANAPOLIS,IN)	44	7- 8-83
	p34-1	10.39 PHIL RASCHKER(ATLANTA,GA)	40	6- 6-87
45-49	30-8 1/4	9.35 JOAN GRISSON(INDIANAPOLIS,IN)	45	9-18-83
50-54	27-2 1/2	8.29 CHRISTEL MILLER(GLENDALE,CA)	52	8-15-87
55-59	26-1 1/2	7.96 MAGDALENA KUEHNE(TAJUNGA,CA)	56	7-11-87
60-64	p14-6 1/4	4.42 MARY HOLBERT(KIRKWOOD,MO)	60	6-12-82
65-69	p9-10 1/2	3.01 AMY ROBERTSON(US)	67	6-12-82
70-74	16-9 3/4	5.12 EDITH MENDYKA(TUJUNGA,CA)	73	1-29-84
75+	15-7	4.75 EDITH MENDYKA(TUJUNGA,CA)	75	5-17-86

SHOT PUT (30-49: 8#/4KG; 50+: 6#/3KG)

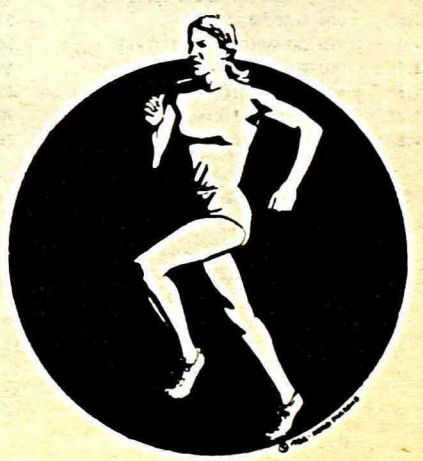
DIV.	MARK	NAME(RESIDENCE)	AGE	MEET DATE
35-39	45-3	13.79 LYNN GRAHAM(FRESNO,CA)	35	4- 9-83
	p47-3	14.40 LYNN GRAHAM(FRESNO,CA)	35	- -83
40-44	42-4	12.90 JOANNE GRISSOM(INDIANAPOLIS,IN)	41	7-22-80
45-49	39-7 3/4	12.08 JOANNE GRISSOM(INDIANAPOLIS,IN)	45	7-22-84
50-54	32-4	9.85 ANNE CIRULNICK(ROSEDALE,NY)	52	10-25-86
	p34-10 1/4	10.62 MARJORIE LARNEY(OAKLAND,CA)	50	8-15-87
55-59	31-6	9.60 BERNICE HOLLAND(CLEVELAND,OH)	58	8-25-85
	p31-11 1/2	9.74 BERNICE HOLLAND(CLEVELAND,OH)	58	6-23-85
60-64	31-4	9.55 EDITH MENDYKA(TUJUNGA,CA)	61	6-17-72
	p36-2 1/2	11.03 HELEN STEPHENS(FLORISSANT,MO)	64	6- 1-82
65-69	35-4	10.77 HELEN STEPHENS(FLORISSANT,MO)	65	6- 1-83
70-74	29-3	8.91 EDITH MENDYKA(TUJUNGA,CA)	70	5- 9-81
75+	26-4	8.02 EDITH MENDYKA(TUJUNGA,CA)	75	1-19-86

DISCUS THROW

DIV.	MARK	NAME(RESIDENCE)	AGE	MEET DATE
35-39	126-4	38.50 JOAN STRATTON(S. LAKE TAJOE,NV)	35	5-23-87
	p127-0	38.72 JOAN STRATTON(S. LAKE TAJOE,NV)	35	6- 6-87
	p126-6	38.56 JOAN STRATTON(S. LAKE TAJOE,NV)	35	8-15-87
40-44	107-5	32.74 LURLINE STRUPPECK(BATON ROUGE,LA)	40	8-15-87
	p111-4	33.94 MARY PRIEST(EUGENE,OR)	43	8-15-87
45-49	106-5	32.44 JOANNE GRISSOM(INDIANAPOLIS,IN)	45	8- 7-83
50-54	90-4	27.53 SHIRLEY KINSEY(LA CRESCENTA.CA)	53	7-10-82
	97-3	29.64 MARJORIE LARNEY(OAKLAND,CA)	50	8-15-87
55-59	100-8	30.68 BERNICE HOLLAND(CLEVELAND,OH)	57	6-30-84
60-64	69-3	21.11 HARRIET BOYD(LAKE MARY,FL)	62	7-20-86
65-69	63-6	19.35 EDITH MENDYKA(TUJUNGA,CA)	68	10- 6-79
70-74	62-6	19.05 EDITH MENDYKA(TUJUNGA,CA)	70	8- 8-81
75+	58-1	17.70 EDITH MENDYKA(TUJUNGA,CA)	75	1-19-86

JAVELIN THROW (30-49: 600G; 50+: 400G)

DIV.	MARK	NAME(RESIDENCE)	AGE	MEET DATE
35-39	117-5	35.80 LURLINE STRUPPECK(BATON ROUGE,LA)	39	8-23-85
	p132-10	40.50 LURLINE STRUPPECK(BATON ROUGE,LA)	39	5-25-85
40-44	127-0	38.72 LURLINE STRUPPECK(BATON ROUGE,LA)	40	5-30-87
45-49	102-8	31.30 CHRISTEL MILLER(GLENDALE,CA)	48	3-23-83
50-54	108-7	33.10 CHRISTEL MILLER(GLENDALE,CA)	50	3-10-85
55-59	88-10	27.07 SHIRLEY KINSEY(LA CRESCENTA,CA)	55	10- 6-84
60-64	76-1	23.19 EDITH MENDYKA(TUJUNGA,CA)	61	6-17-72
65-69	74-0	22.55 EDITH MENDYKA(TUJUNGA,CA)	65	6-27-76
70-74	72-7	22.12 EDITH MENDYKA(TUJUNGA,CA)	72	5-14-83
75+	65-7 1/2	20.00 EDITH MENDYKA(TUJUNGA,CA)	76	6-20-87



AMERICAN FIVE-YEAR AGE-GROUP LONG DISTANCE/ROAD RECORDS AS OF OCTOBER 15, 1987

(Compiled by TACSTATS, and recognized as the official U.S. road records by The Athletics Congress (TAC) and the Road Runners Club of America (RRCA).

Pending and Ratified National Masters Long Distance Running Records

KEY TO CODES:

* POINT TO POINT COURSE, POSSIBLY AIDED BY WIND OR SLOPE (ELEVATION DROP MORE THAN 2 M/KM OR START AND FINISH SEPARATED BY MORE THAN 10% OF TOTAL DISTANCE)

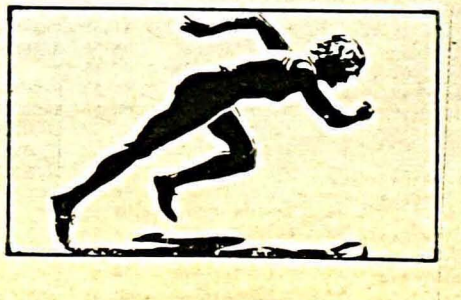
R = RATIFIED PREVIOUSLY
P = PENDING - VALIDATION OR APPLICATION NEEDED
U = UNVALIDATABLE, CANNOT BE RATIFIED
D = DATE OF BIRTH PROOF NEEDED

AGE GROUP	DISTANCE	MARK	CODE	ATHLETE NAME	ST	AGE	RACE CITY	ST	RDATE
M40-44	5 km	14:46.9	P D	LARRY OLSEN	MA	40	CONCORD	NH	091387
M40-44	8 km	25:05	R	TONY MIFSUD	MI	40	BAY CITY	MI	031884
M40-44	8 km	25:12	R	KIRK RANDALL	MA	42	NEWBURYPORT	MA	072584
M40-44	8 km	24:56a	P	BRUCE MORTENSON	MN	42	ST PAUL	MN	031686
M40-44	10 km	29:57	R	BARRY BROWN	NY	40	ASBURY PARK	NJ	081884
M40-44	10 km	29:50a	P D	TRACY SMITH	CA	42	NEW ORLEANS	LA	040487
M40-44	12 km	38:32	P	STEPHEN LESTER	UT	44	SPOKANE	WA	050387
M40-44	15 km	45:58	R	BILL STEVART	MI	40	TAMPA	FL	020583
M40-44	20 km	1:03:58	D	LARRY OLSEN	MA	40	NEW BEDFORD	MA	031587
M40-44	20 km	1:05:36	R	TONY MIFSUD	MI	41	ANN ARBOR	MI	041485
M40-44	25 km	1:21:25	P	BRUCE MORTENSON	MN	41	MINNEAPOLIS	MN	091585
M40-44	30 km	1:38:25a	R	BRUCE MORTENSON	MN	41	MINNEAPOLIS	MN	100685
M40-44	30 km	1:40:52	R	HAL HIGDON	IN	42	CHICAGO	IL	092373
M40-44	50 km	3:00:00	R	JEFF WALL	CA	40	SAN FRANCISCO	CA	110682
M40-44	100 km	6:38:21	R	BERND HEINRICH	VT	41	CHICAGO	IL	100481
M40-44	10 mi	49:46	R	BARRY BROWN	NY	40	WASHINGTON	DC	033185
M40-44	20 mi	1:42:08a	R	BARRY BROWN	NY	40	MINNEAPOLIS	MN	093084
M40-44	50 mi	5:10:13	R	BERND HEINRICH	VT	41	CHICAGO	IL	100481
M40-44	half mar	1:06:25	R	BARRY BROWN	NY	40	MANCHESTER	VT	091684
M40-44	marathon	2:17:10	U	MIKE MANLEY	OR	40	HOUSTON	TX	011683
M40-44	marathon	2:15:15a	R	BARRY BROWN	NY	40	MINNEAPOLIS	MN	093084
M40-44	marathon	2:23:08	R	WILLIAM HALL	NC	42	EUGENE	OR	091282
M45-49	5 km	15:41	P	DON SLEEMAN	MI	47	WILLIAMSTON	MI	110385
M45-49	5 km	15:46.7	P	HERB LORENZ	NJ	48		NJ	071587
M45-49	8 km	25:49	P	HERB LORENZ	NJ	46	TRENTON	NJ	051885
M45-49	10 km	30:51	P	SAL VASQUEZ	CA	45	KENTFIELD	CA	052785
M45-49	10 km	31:06	R	SAL VASQUEZ	CA	45	ALAMEDA	CA	080485
M45-49	12 km	40:31	P	WILLIAM JOHNSTON	UT	46	PORTLAND	OR	052084
M45-49	15 km	47:28	P	SAL VASQUEZ	CA	45	ROSS	CA	031685
M45-49	20 km	1:06:23	P D	MIKE HEFFERNAN	OR	45	MEDFORD	OR	041286
M45-49	25 km	1:22:24	P	DAN CONWAY	WI	47	MINNEAPOLIS	MN	091486
M45-49	30 km	1:42:33a	P D	MIKE HEFFERNAN	OR	46	MINNEAPOLIS	MN	101286
M45-49	30 km	1:41:41	P	SAL VASQUEZ	CA	47	CLARKSBURG	CA	111686
M45-49	30 km	1:45:43		JIM MCDONAGH	NY	47	ROCKVILLE	MD	032871
M45-49	50 km	3:10:15	P	MEL WILLIAMS	VA	46	CHESAPEAKE	VA	040184
M45-49	100 km	8:22:29	R	LARY WEBSTER	WA	49	YAKIMA	WA	042483
M45-49	10 mi	51:55	P	SAL VASQUEZ	CA	45	SAN FRANCISCO	CA	111785
M45-49	10 mi	51:40	P	SAL VASQUEZ	CA	47	STOCKTON	CA	011887
M45-49	20 mi	1:49:10a	R	JIM BOWERS	CA	45	MINNEAPOLIS	MN	093084
M45-49	20 mi	1:49:10a		DAN CONWAY	WI	45	MINNEAPOLIS	MN	093084
M45-49	50 mi	5:29:44	D	ROGER ROUILLER	GA	47	CHICAGO	IL	101385
M45-49	100 mi	14:58:34	P D	DON JEWELL	NY	46	QUEENS	NY	110784
M45-49	half mar	1:09:15	R	OSCAR MOORE	NJ	45	PHILADELPHIA	PA	091883
M45-49	half mar	1:09:04a	P	DAN CONWAY	WI	47	MINNEAPOLIS	MN	091486
M45-49	marathon	2:25:50	P	JIM BOWERS	CA	45	DYERVILLE	CA	101484
M45-49	marathon	2:21:32a	R	JIM BOWERS	CA	45	DULUTH	MN	061684
M45-49	marathon	2:28:46	R	JOHN BRENNAND	CA	45	EUGENE	OR	091381
M50-54	5 km	16:42a	P D	BILL CRUM		50	FONTANA	CA	041986
M50-54	5 km	16:52.9	P	GERALD KOCH	TN	51	NASHVILLE	TN	060885
M50-54	8 km	25:25a	U	RAY HATTON	OR	51	EUGENE	OR	060583
M50-54	8 km	25:42	R	NORM GREEN	PA	52	PHILADELPHIA	PA	062784
M50-54	10 km	31:48	R	RAY HATTON	OR	50	PORTLAND	OR	052382
M50-54	12 km	40:07	P	HAL HIGDON	IN	51	CHICAGO	IL	103182
M50-54	15 km	49:15	U	NORM GREEN	PA	51	FAYETTEVILLE	NY	051384
M50-54	15 km	49:24	R	NORM GREEN	PA	53	PORTLAND	OR	063085
M50-54	20 km	1:05:50	R	NORM GREEN	PA	50	WASHINGTON	DC	052983
M50-54	25 km	1:24:12	R	NORM GREEN	PA	51	WASHINGTON	DC	052784
M50-54	30 km	1:46:42	P	NORM GREEN	PA	51	MINNEAPOLIS	MN	093084
M50-54	50 km	3:19:33	R	JOHN L SULLIVAN	MA	50	WASHINGTON	DC	031382
M50-54	100 km	7:38:43	R	JOHN L SULLIVAN	MA	50	CHICAGO	IL	100382
M50-54	10 mi	52:53	R	NORM GREEN	PA	50	WASHINGTON	DC	032783
M50-54	20 mi	1:51:44a	R	NORM GREEN	PA	52	MINNEAPOLIS	MN	093084
M50-54	50 mi	5:35:03	R	TED CORBITT	NY	50	NEW YORK	NY	101870
M50-54	half mar	1:09:30	R	NORM GREEN	PA	52	PHILADELPHIA	PA	091684
M50-54	marathon	2:29:11	R	NORM GREEN	PA	51	LINCOLN	NE	050681
M50-54	marathon	2:25:51	P	NORM GREEN	PA	52	SAN DIEGO	CA	120284
M50-54	marathon	2:26:06a	R	NORM GREEN	PA	52	MINNEAPOLIS	MN	093084
M55-59	5 km	16:09a	P D	JIM BROWNFIELD		55	FONTANA	CA	040487
M55-59	5 km	17:08	P	HOWARD RUBIN	NY	57	SYRACUSE	NY	060985
M55-59	8 km	27:54	R	JACK ANGEL	OK	55	WICHITA	KS	071182
M55-59	8 km	27:54	R	ROSS SMITH	NV	55	PORTLAND	OR	051983
M55-59	10 km	33:22	P	ALEX RATELLE	CA	56	MINNEAPOLIS	MN	042581
M55-59	10 km	33:44a	P	ALEX RATELLE	MN	57	NEW ORLEANS	LA	040482
M55-59	12 km	44:35	U	ORLO KENNISTON	WA	58	PORTLAND	OR	051985
M55-59	15 km	50:57	P	ALEX RATELLE	MN	56	MINNEAPOLIS	MN	082981
M55-59	20 km	1:13:23	R	ROSS SMITH	NV	55	WASHINGTON	DC	052983
M55-59	25 km	1:32:29.42		NORMAN EASTMAN	MI	55	GRAND RAPIDS	MI	051086
M55-59	25 km	1:31:36	P	ALEX RATELLE	MN	58	MINNEAPOLIS	MN	091183
M55-59	30 km	1:52:42	P	HOWARD RUBIN	NY	55	NEW YORK	NY	121783
M55-59	30 km	1:57:49	R	BOB BARTLING	SD	55	BROOKINGS	SD	092781
M55-59	50 km	3:56:15	P	CONRAD CARR	MN	56	BROOKLYN PARK	MN	110781
M55-59	100 km	9:31:32	P D	JAMES MAGANAS	MI	57	CHICAGO	IL	101385
M55-59	10 mi	56:36	P	GAYLON JORGENSE	UT	57	STOCKTON	CA	011887
M55-59	10 mi	58:12	R	HUBERT MORGAN	PA	58	WASHINGTON	DC	033080
M55-59	50 mi	5:53:08	R	ALEX RATELLE	MN	57	CHICAGO	IL	100481
M55-59	half mar	1:14:47	P	GAYLON JORGENSE	UT	56	LONG BEACH	CA	111785
M55-59	half mar	1:14:20a	P	PATRICK DEVINE	CA	57	FONTANA	CA	041986
M55-59	marathon	2:36:04	P	ALEX RATELLE	MN	55	MINNEAPOLIS	MN	102179
M55-59	marathon	2:30:41a	R	ALEX RATELLE	MN	56	DULUTH	MN	062081
M55-59	marathon	2:37:40	R	ALEX RATELLE	MN	58	EUGENE	OR	091282
M60-64	5 km	17:00	R	JIM O'NEIL	CA	61	CARLSBAD	CA	060186
M60-64	8 km	28:15	P	JIM O'NEIL	CA	60	SAN DIEGO	CA	071485
M60-64	10 km	34:27	R	JIM O'NEIL	CA	60	ALAMEDA	CA	080485
M60-64	10 km	35:51	P	ALEX RATELLE	CA	61	MINNEAPOLIS	MN	090186
M60-64	12 km	47:27	P	JOE POWERS	IL	60	ITASCA	IL	100685
M60-64	15 km	54:23	R	CLIVE DAVIES	OR	62	PORTLAND	OR	062578
M60-64	20 km	1:16:55	P	HUBERT MORGAN	PA	62	WILKES-BARRE	PA	092384
M60-64	25 km	1:35:27	P	JIM O'NEIL	CA	61	EUGENE	OR	090786
M60-64	25 km	1:36:20	P	ALEX RATELLE	MN	62	MINNEAPOLIS	MN	091486
M60-64	30 km	2:03:02	P	GERALD HORTON	HI	61	HONOLULU	HI	082884
M60-64	30 km	2:00:41a		JIM O'NEIL	CA	61	MINNEAPOLIS	MN	101286
M60-64	30 km	2:02:57a	R	DON LONGENECKER	NM	64	TUCSON	AZ	012581
M60-64	50 km	3:48:56	P	FRANS PAUWELS	OR	62	ROSEBURG	OR	041881
M60-64	100 km	9:31:25	P	GEORGE BILLINGS	CA	60	YAKIMA	WA	042582
M60-64	10 mi	58:55	R	JOHN HOSNER	VA	60	WASHINGTON	DC	033185
M60-64	20 mi	2:05:12	P	JIM O'NEIL	CA	60	CLARKSBURG	CA	111785
M60-64	20 mi	2:08:51a	D	JIM FORSHEE	MI	60	MINNEAPOLIS	MN	101286
M60-64	20 mi	2:12:17a	R	DON LONGENECKER	NM	64	TUCSON	AZ	012581
M60-64	50 mi	6:24:18	U	FRANS PAUWELS	OR	60	PORTLAND	OR	102978
M60-64	50 mi	6:56:06		FRED NAGELSCHMII	CA	62	FOUNTAIN VALLEY	CA	122786
M60-64	half mar	1:18:10	R	JOHN HOSNER	VA	60	PHILADELPHIA	PA	091585
M60-64	marathon	2:42:44	R	CLIVE DAVIES	OR	64	PORTLAND	OR	102879
M65-69	5 km	18:26	P	ANTHONY NAPOLI	NY	65	BUFFALO	NY	082986
M65-69	8 km	29:46	R	CLIVE DAVIES	OR	67	PORTLAND	OR	051983
M65-69	10 km	35:52	P	CLIVE DAVIES	OR	66	PORTLAND	OR	052382
M65-69	12 km	44:11	U	CLIVE DAVIES	OR	67	PORTLAND	OR	050583
M65-69	15 km	55:16	R	CLIVE DAVIES	OR	65	PORTLAND	OR	062881
M65-69	20 km	1:25:59	R	ED VUOLO	CT	68	NEW HAVEN	CT	090384
M65-69	25 km	1:49:35	P	JOHN HOLOUBEK	CA	66	VENTURA	CA	091982
M65-69	30 km	1:58:12	R	CLIVE DAVIES	OR	66	PORTLAND	OR	020682
M65-69	50 km	4:10:34	R	VICTOR HARKOFF	WA	65	SEATTLE	WA	010585
M65-69	100 km	14:05:15	P	WILFREDO RIOS	NY	68	QUEENS	NY	110784
M65-69	100 km	15:03:46	R	GEORGE KNOX	OH	69	COLUMBUS	OH	041281
M65-69	10 mi	1:05:33	P	JACK START	NJ	65	KUTZTOWN	PA	031686
M65-69	20 mi	2:29:45	P	PAUL REESE	CA	68	CLARKSBURG	CA	111785
M65-69	50 mi	7:40:00	P	WILFREDO RIOS	NY	67	VALLEY STREAM	NY	120383
M65-69	50 mi	7:49:35	R	CLEO CASADY	MO	68	CHICAGO	IL	100481
M65-69	100 mi	23:03:25	P	WILFREDO RIOS	NY	68	QUEENS	NY	092785
M65-69	half mar	1:21:53	U	CLIVE DAVIES	OR	65	LAKE OSWEGO	OR	092880
M65-69	half mar	1:20:29a	P D	JAMES TALLEY		65	FONTANA	CA	041986
M65-69	half mar	1:25:53	R	MICHAEL BERTOLIN	NJ	65	PHILADELPHIA	PA	091585
M65-69	marathon	2:42:49	P	CLIVE DAVIES	OR	66	EUGENE	OR	091381
M70-74	5 km	21:10	R	DON BRADLEY	CA	70	CARLSBAD	CA	060186
M70-74	8 km	31:32	P	CLIVE DAVIES	OR	70	PORTLAND	OR	031686
M70-74	8 km	34:09	R	SANDY MACLEAN	NH	70	CONCORD	NH	112182
M70-74	10 km	39:39	P	CLIVE DAVIES	OR	70		OR	040686
M70-74	10 km	41:09	R	ALFRED FUNK	MT	70	BOZEMAN	MT	092184
M70-74	12 km	58:50	P	DON BRADLEY	CA	70	ITASCA	IL	100586
M70-74	15 km	1:02:03	P	CLIVE DAVIES	OR	70	PORTLAND	OR	062986
M70-74	20 km	1:27:33	P	ED VUOLO	CT	70	NEW HAVEN	CT	090186
M70-74	25 km	1:39:59	R	CLIVE DAVIES	OR	70	EUGENE	OR	090885
M70-74	30 km	2:25:58	R	VERNON GEARY	VA	70	CHESAPEAKE	VA	020583
M70-74	30 km	2:23:23	P	DON LUNDBERG	CA	71	CLARKSBURG	CA	111686
M70-74	30 km	2:13:01a		CLIVE DAVIES	OR	71	MINNEAPOLIS	MN	101286
M70-74	50 km	4:34:51	P	ED BENHAM	MD	74	WASH. .GTON	DC	031382
M70-74	100 km	15:03:53	P D	STEVE COLE		71	SAN FRANCISCO	CA	041986
M70-74	10 mi	1:09:11.1	P	MAC OSBORN	CA	70	STOCKTON	CA	010884
M70-74	10 mi	1:12:05	R	ED BENHAM	MD	73		DC	040581
M70-74	20 mi	2:23:54a		CLIVE DAVIES	OR	71	MINNEAPOLIS	MN	101286
M70-74	50 mi	10:04:17	R	BILL SHRADER	NY	70	COLUMBUS	OH	040686
M70-74	50 mi	8:47:29a	P	FAY STEELE	TN	70	PANAMA		101286
M70-74	half mar	1:34:22	R	MAC OSBORN	CA	70	OAKLAND	CA	020584
M70-74	half mar	1:31:38a	P D	ADRIAN VILLAGRAN	CA	70	FONTANA	CA	041986
M70-74	half mar	1:34:15	P	EUGENE KELLER	OH	71	DAYTON	OH	092985
M70-74	marathon	3:04:16	R	CLIVE DAVIES	OR	70		MN	100685
M70-74	marathon	3:07:26	R	MONTY MONTGOMERY	CA	71	SANTA BARBARA	CA	101677
M75-79	5 km	21:11.1	P	ED BENHAM	MD	76	CLEARWATER	FL	020584
M75-79	8 km	34:40	R	ED BENHAM	MD	75	PHILADELPHIA	PA	120482
M75-79	8 km	34:21	P	ED BENHAM	MD	78	LIVERPOOL	NY	092985
M75-79	10 km	43:24	R	ED BENHAM	MD	75	WASHINGTON	DC	062583
M75-79	12 km	1:06:34	R	ED BENHAM	MD	75	WASHINGTON	DC	100382
M75-79	15 km	1:06:34	R	ED BENHAM	MD	75	WASHINGTON	DC	100382
M75-79	20 km	1:30:10	R	ED BENHAM	MD	75	WASHINGTON	DC	052983
M75-79	25 km	1:56:18	R	ED BENHAM	MD	75	RALEIGH	NC	110682
M75-79	30 km	2:28:00	R	ED BENHAM	MD	78	SUGARLAND	TX	120785
M75-79	50 km	5:03:38	R	ED BENHAM	MD	77	WASHINGTON	DC	102384
M75-79	10 mi	1:12:13	R	ED BENHAM	MD	76	WASHINGTON	DC	040184
M75-79	10 mi	1:12:11	P	ED BENHAM	MD	78	WASHINGTON	DC	101385
M75-79	50 mi	11:22:44	R	BEN MOSTOW	IL	78	CHICAGO	IL	100481
M75-79	half mar	1:37:51	R	ED BENHAM	MD	75	WILLIAMSBURG	VA	031383
M75-79	marathon	3:34:42	R	ED BENHAM	MD	76	WASHINGTON	DC	110683
M75-79	marathon	3:33:27	P	ED BENHAM	MD	77	SAN DIEGO	CA	120284
M80-84	5 km	25:01.4	P D	JOHN OVERTON	AZ	81	PHOENIX	AZ	072687
M80-84	8 km	41:23	P	MAX POPPER	NY	80	NEW YORK	NY	070983
M80-84	10 km	50:48	U	MAX POPPER	NY	80		NY	091883
M80-84	10 km	53:45a	R	MAX POPPER	NY	81	NEW YORK	NY	070184
M80-84	12 km	1:09:05	U	CYRIL WOODS	OR	81	PORTLAND	OR	050583
M80-84	15 km	1:29:04	R	CYRIL WOODS	OR	81	PORTLAND	OR	062683
M80-84	20 km	1:58:35	P	PAUL SPANGLER	CA	81	LOS OSOS	CA	042780
M80-84	25 km	2:23:43	R	MAX POPPER	NY	80	NEW YORK	NY	100283
M80-84	10 mi	1:30:59	P	MAX POPPER	NY	80	NEW YORK	NY	042884
M80-84	10 mi	1:44:34	R	WALDO MCBURNEY	KS	80	ATWOOD	KS	073083
M80-84	50 mi	12:13:35	P	BEN MOSTOW	IL	80	CHICAGO	IL	100283
M80-84	half mar	1:59:21	U	MAX POPPER	NY	80	NEW YORK	NY	082883
M80-84	marathon	4:50:00	U	PAUL SPANGLER	CA	81		CA	050480
M80-84	marathon	4:53:11	R	PAUL SPANGLER	CA	84	SAN FRANCISCO	CA	072483

Continued on next page

Continued from previous page

M85-89	5 km	38:37	P	JACOB BISHIN	CA 85	LOS ANGELES	CA 032286
M85-89	8 km	47:03	P	PAUL SPANGLER	CA 85	PALO ALTO	CA 031785
M85-89	10 km	58:50	R	PAUL SPANGLER	CA 85	RALEIGH	NC 050384
M85-89	15 km	1:32:00	R	PAUL SPANGLER	CA 85	EL PASO	TX 101384
M85-89	20 km	2:07:49	P	PAUL SPANGLER	CA 85	SACRAMENTO	CA 032584
M85-89	20 mi	3:44:31	P	PAUL SPANGLER	CA 86	CLARKSBURG	CA 111785
M85-89	half mar	2:50:53a	R	NOEL JOHNSON	CA 85	SAN DIEGO	CA 081984
M85-89	marathon	5:21:51	P	PAUL SPANGLER	CA 85	SAN DIEGO	CA 120284
M90+over	5 km	45:41	P	HERB KIRK	90	HELENA	MT 053186
F40-44	5 km	16:58.6	P	BARBARA FILUTZE	PA 41	FREDONIA	PA 071587
F40-44	8 km	28:41	R	JUDY FOX	CA 40	LOS ALTOS	CA 010481
F40-44	8 km	28:12	P	CINDY DALRYMPLE	NY 41	NEW YORK	NY 070983
F40-44	10 km	34:32	P	GABRIELE ANDERSEN	ID 40	MOBILE	AL 030886
F40-44	10 km	34:29	P	CINDY DALRYMPLE	NY 41	ROCHESTER	NY 051583
F40-44	10 km	34:44	R	CINDY DALRYMPLE	NY 41	ASBURY PARK	NJ 081383
F40-44	10 km	33:55a	P	GABRIELE ANDERSEN	ID 42	NEW ORLEANS	LA 040487
F40-44	12 km	44:28	P	BOBBI ROTHMAN	FL 41	SPOKANE	WA 050387
F40-44	15 km	54:46	R	CINDY DALRYMPLE	NY 40	PORTLAND	OR 062782
F40-44	15 km	53:44	P	GABRIELE ANDERSEN	ID 41	TAMPA	FL 020787
F40-44	20 km	1:18:22	R	JANE ARNOLD	CT 43	NEW HAVEN	CT 090384
F40-44	25 km	1:39:11	D	KAREN LANTERMAN	CA 40	SAN FRANCISCO	CA 072284
F40-44	25 km	1:38:40	U	MIKI GORMAN	CA 41	LOS ANGELES	CA 031277
F40-44	30 km	1:59:04	P	ELAINE KIRCHEN	NY 41	NEW YORK	NY 121783
F40-44	30 km	1:56:37a		GABRIELE ANDERSEN	ID 41	MINNEAPOLIS	MN 101286
F40-44	30 km	1:57:41a	R	CINDY DALRYMPLE	NY 41	ALBANY	NY 032083
F40-44	50 km	3:58:42	R	VICKI JOHNSON	TN 41	TALLAHASSEE	FL 121584
F40-44	100 km	9:10:39	P	LYDI PALLARES	FL 40	MIAMI	FL 122779
F40-44	100 km	9:43:03	R	VICKI JOHNSON	TN 41	TALLAHASSEE	FL 121584
F40-44	10 mi	58:28	R	CINDY DALRYMPLE	NY 41	WASHINGTON	DC 032783
F40-44	20 mi	2:01:45a		GABRIELE ANDERSEN	ID 41	MINNEAPOLIS	MN 101286
F40-44	50 mi	6:24:19	R	SANDRA KIDDY	CA 44	YAKIMA	WA 050381
F40-44	100 mi	17:58:13	P	KAY MOORE	CO 42	QUEENS	NY 110784
F40-44	half mar	1:16:00	P	BARBARA FILUTZE	PA 40	PHILADELPHIA	PA 091486
F40-44	half mar	1:18:44		MADELINE HARMELING	NY 40	NEW YORK	NY 032386
F40-44	half mar	1:20:47	R	SHIRLEY MATSON	CA 41	CORONADO	CA 040582
F40-44	marathon	2:43:36	P	CINDY DALRYMPLE	NY 40	CHICAGO	IL 092682
F40-44	marathon	2:39:11a	R	MIKI GORMAN	CA 41	NEW YORK	NY 102476
F45-49	5 km	18:49.3	P	GINA FAUST	CA 49	THOUSAND OAKS	CA 051886
F45-49	8 km	28:35	P	SHIRLEY MATSON	CA 45	SAN DIEGO	CA 101986
F45-49	10 km	36:18a		SHIRLEY MATSON	CA 45	ATLANTA	GA 070486
F45-49	10 km	36:29	R	MILA KANIA	NY 49	EAST RUTHERFORD	NJ 100580
F45-49	12 km	51:43	P	SHARON COOPER	OK 47	TULSA	OK 091386
F45-49	15 km	55:51	P	SHIRLEY MATSON	CA 45	PORTLAND	OR 062986
F45-49	15 km	58:18	R	DOROTHY STOCK	CA 48	SAN DIEGO	CA 120680
F45-49	20 km	1:19:08	R	ANNE BING	CT 45	NEW HAVEN	CT 090384
F45-49	25 km	1:38:50	R	KAREN SCANNELL	CA 45	SAN FRANCISCO	CA 072284
F45-49	30 km	2:04:11	P	JOAN ULLYOT	CA 46	CLARKSBURG	CA 111686
F45-49	30 km	2:05:12a	P	JOAN ULLYOT	CA 46	MINNEAPOLIS	MN 101286
F45-49	50 km	3:32:34	R	SANDRA KIDDY	CA 47	TALLAHASSEE	FL 121783
F45-49	100 km	7:59:59	R	SANDRA KIDDY	CA 45	CHICAGO	IL 100382
F45-49	10 mi	1:01:12	P	SHIRLEY MATSON	CA 45	SAN DIEGO	CA 042486
F45-49	20 mi	2:11:26a	R	KAREN SCANNELL	CA 46	MINNEAPOLIS	MN 093084
F45-49	50 mi	6:09:09	R	SANDRA KIDDY	CA 47	COLUMBUS	OH 040184
F45-49	100 mi	15:12:54	P	SANDRA KIDDY	CA 49	TALLAHASSEE	FL 121485
F45-49	half mar	1:20:26	P	SHIRLEY MATSON	CA 45	SAN FRANCISCO	CA 120885
F45-49	half mar	1:24:07	R	DOROTHY STOCK	CA 47	CORONADO	CA 040480
F45-49	marathon	2:53:22	R	SANDRA KIDDY	CA 45	SAN FRANCISCO	CA 071182
F50-54	5 km	18:18	P	GINA FAUST	CA 50	CARLSBAD	CA 072687
F50-54	5 km	20:45	R	CAROLINE MURRAY	CA 51	CARLSBAD	CA 060186
F50-54	8 km	30:47	P	MARION IRVINE	CA 54	LOS ALTOS	CA 011484
F50-54	10 km	37:43	R	MARION IRVINE	CA 52	KENTFIELD	CA 053182
F50-54	12 km	49:51	P D	WILMA PARKER	WA 53	SPOKANE	WA 050387
F50-54	15 km	57:52	P	MARION IRVINE	CA 54	SAN FRANCISCO	CA 040884
F50-54	20 km	1:23:16	R	MARION IRVINE	CA 52	HAYWARD	CA 102581
F50-54	25 km	1:45:14	R	MARGARET MILLER	CA 54	VENTURA	CA 030280
F50-54	30 km	2:13:51	R	ANNY STOCKMAN	NY 53	SUGARLAND	TX 120785
F50-54	50 km	4:15:12	P	MATILEE CHRISTMAN	IA 53	EAST PEORIA	IL 123084
F50-54	100 km	10:58:31	R	JOAN BAKER	TN 50	TALLAHASSEE	FL 121485
F50-54	100 km	10:34:15	P	MARTY MARICLE	52	SAN FRANCISCO	CA 041986
F50-54	10 mi	1:03:46	R	MARION IRVINE	CA 53	STOCKTON	CA 010983
F50-54	10 mi	1:02:59	P	MARION IRVINE	CA 54	STOCKTON	CA 010884
F50-54	20 mi	2:28:15a		WEN-SHI YU	NY 51	MINNEAPOLIS	MN 101286
F50-54	50 mi	8:24:00a	P D	MAE HORNS	MN 52	LITTLE MARAIS	MN 102586
F50-54	half mar	1:23:16	R	MARION IRVINE	CA 52	HAYWARD	CA 102581
F50-54	marathon	2:52:02	R	MARION IRVINE	CA 54	OLYMPIA	WA 051284
F50-54	marathon	2:51:01a	P	MARION IRVINE	CA 54	SACRAMENTO	CA 120483
F55-59	5 km	20:19	P	MARION IRVINE	CA 56	MINNEAPOLIS	MN 101186
F55-59	5 km	20:08.1	P	MARGARET MILLER	CA 59	THOUSAND OAKS	CA 051985
F55-59	8 km	32:10	R	MARGARET MILLER	CA 58	SAN DIEGO	CA 111884
F55-59	10 km	39:59	P	MARGARET MILLER	CA 55		CA 120681
F55-59	10 km	40:08	P	HELEN DICK	CA 59	BRENTWOOD	CA 052784
F55-59	12 km	52:57	P D	MELBA HATCH	MI 57	ITASCA	IL 100685
F55-59	15 km	1:03:28	R	MARGARET MILLER	CA 58	EL PASO	TX 101384
F55-59	20 km	1:29:22	R	MARGARET MILLER	CA 58	SACRAMENTO	CA 032584
F55-59	25 km	1:52:46	R	MARY STOREY	CA 55	VENTURA	CA 030280
F55-59	25 km	1:46:37	P	MARGARET MILLER	CA 58	VENTURA	CA 092384
F55-59	30 km	2:19:00	P	HELEN DICK	CA 55	PASADENA	CA 051080
F55-59	30 km	2:27:34	P	RUTH ANDERSON	CA 57	CLARKSBURG	CA 111686
F55-59	50 km	5:34:03	R	ADELE MILICEVIC	AZ 59	TUCSON	AZ 010486
F55-59	100 km	10:55:00	P	RUTH ANDERSON	CA 56	SAN FRANCISCO	CA 041986
F55-59	10 mi	1:08:50	R	TOSHIKO D'ELIA	NJ 56	WASHINGTON	DC 040686
F55-59	10 mi	1:04:41	P	MARION IRVINE	CA 57	STOCKTON	CA 011887
F55-59	20 mi	2:47:07a	R	ADELE MILICEVIC	AZ 55	TUCSON	AZ 010486
F55-59	20 mi	2:29:53a		TOSHIKO D'ELIA	NJ 56	MINNEAPOLIS	MN 101286
F55-59	50 mi	8:51:18	P	RUTH ANN BORTZ	59	SACRAMENTO	CA 021686
F55-59	half mar	1:28:42	R	MARGARET MILLER	CA 58	SANTA MONICA	CA 082684
F55-59	marathon	3:07:21	R	MARGARET MILLER	CA 56	SAN FRANCISCO	CA 071182
F60-64	5 km	20:32.6	P	MARGARET MILLER	CA 60		CA 033086
F60-64	8 km	34:58	R	HELEN DICK	CA 60	THOUSAND OAKS	CA 072185
F60-64	8 km	34:13	P	HELEN DICK	CA 61	LOS ANGELES	CA 111785
F60-64	10 km	40:57	P	HELEN DICK	CA 60	TORRANCE	CA 031785
F60-64	10 km	43:55	R	HELEN DICK	CA 60	LOS ANGELES	CA 091684
F60-64	12 km	1:05:28	U	LILLIAN OLSON	OR 62	PORTLAND	OR 052084
F60-64	15 km	1:07:33	P	HELEN DICK	CA 60		CA 070485
F60-64	15 km	1:11:56	R	MARY STOREY	CA 60	EL PASO	TX 101384
F60-64	20 km	1:29:08	P	MARGARET MILLER	CA 60	VALENCIA	CA 032386
F60-64	25 km	2:03:41	R	MARY STOREY	CA 60	SAN FRANCISCO	CA 072284
F60-64	30 km	2:21:32a		MARGARET MILLER	CA 60	MINNEAPOLIS	MN 101286
F60-64	30 km	2:35:22a	R	ALTHEA WETHERBEE	NY 61	TUCSON	AZ 012581
F60-64	30 km	2:40:40	P	MARY STOREY	CA 62	CLARKSBURG	CA 111686
F60-64	50 km	5:00:29	P	JOSEPHINE HESS	WA 64	YAKIMA	WA 042582
F60-64	100 km	13:01:43	R	HELEN KLEIN	KY 60	CHICAGO	IL 100283
F60-64	10 mi	1:10:17	R	HELEN DICK	CA 60		CA 061685
F60-64	20 mi	2:32:16a		MARGARET MILLER	CA 60	MINNEAPOLIS	MN 101286
F60-64	20 mi	2:48:19a	R	ALTHEA WETHERBEE	NY 61	TUSCON	AZ 012581
F60-64	50 mi	9:01:38	P	HELEN KLEIN	CA 60	SACRAMENTO	CA 021984
F60-64	half mar	1:35:02	P	HELEN DICK	CA 60	LAS VEGAS	NV 040485
F60-64	half mar	1:39:01	R	HELEN DICK	CA 60	SANTA MONICA	CA 082684
F60-64	half mar	1:38:22	P	HELEN DICK	CA 63	SANTA MONICA	CA 083087
F60-64	marathon	3:15:30	R	HELEN DICK	CA 60	CHICAGO	IL 102184
F65-69	5 km	24:27	R	GERRY DAVIDSON	CA 65	CARLSBAD	CA 060186
F65-69	8 km	39:33	R	EDNA LAFLIN	AZ 65	AHWATUKEE	AZ 082783
F65-69	8 km	37:51a	P	PATRICIA DIXON	OR 66	EUGENE	OR 060285
F65-69	10 km	47:55	R	KAY ATKINSON	CA 65	KENTFIELD	CA 053182
F65-69	12 km	1:01:08	P	ALGENE WILLIAMS	IL 69	ITASCA	IL 100685
F65-69	15 km	1:17:06.3	P	PATRICIA DIXON	OR 68	PORTLAND	OR 070187
F65-69	15 km	1:18:04	R	ALGENE WILLIAMS	IL 69	TAMPA	FL 020985
F65-69	20 km	1:44:36	P	PATRICIA DIXON	OR 67	MEDFORD	OR 041286
F65-69	20 km	1:49:39	P	ALGENE WILLIAMS	IL 67	CHICAGO	IL 092483
F65-69	25 km	2:23:57	P	HARRIET WEVER	MI 65	GRAND RAPIDS	MI 050987
F65-69	25 km	2:22:52	U	ALGENE WILLIAMS	IL 67		IL 082883
F65-69	30 km	2:48:18	P	JACLYN CASELLI	CA 65	CLARKSBURG	CA 111686
F65-69	30 km	2:47:51	P	EDNA LAFLIN	AZ 66	PHOENIX	AZ 102983
F65-69	50 km	5:11:50	P	JOSEPHINE HESS	WA 65	YAKIMA	WA 042483
F65-69	10 mi	1:20:22		HARRIET WEVER	MI 65	WASHINGTON	DC 040587
F65-69	10 mi	1:23:00	R	ALGENE WILLIAMS	IL		IL 090384
F65-69	20 mi	3:02:01	P	JACLYN CASELLI	CA 65	CLARKSBURG	CA 111686
F65-69	half mar	2:00:32	P D	MARGARET WRIGHT	SC 65	ISLE OF PALMS	SC 021386
F65-69	half mar	2:09:21	R	EVELYN HAVENS	NY 66	PHILADELPHIA	PA 091982
F65-69	half mar	1:47:56a	R	JOSEPHINE HESS	WA 67	PORTLAND	OR 092985
F65-69	marathon	3:49:26	P	MARCIE TRENT	AK 65	GIRDWOOD	AK 050883
F65-69	marathon	3:47:24a	R	MARCIE TRENT	AK 65	BOSTON	MA 041883
F70-74	5 km	24:59	P	ALGENE WILLIAMS	IL 70	CHICAGO	IL 081786
F70-74	5 km	26:08	R	JUDY SIMON	CA 70	SAN DIEGO	CA 060186
F70-74	8 km	41:27	P	ALGENE WILLIAMS	IL 70	CHICAGO	IL 031686
F70-74	8 km	47:57	R	BESS JAMES	CA 74	SAN DIEGO	CA 100883
F70-74	10 km	54:22.8	P	ALGENE WILLIAMS	IL 70	MIAMI	FL 013187
F70-74	10 km	53:32	P	LEONA LUGERS	MI 74	HOLLAND	MI 091281
F70-74	12 km	1:10:09	U	ANNE CLARKE	IL 73	CHICAGO	IL 103182
F70-74	15 km	1:28:03	P	JUDY SIMON	CA 70	SAN DIEGO	CA 030186
F70-74	15 km	1:31:29	R	ANNE CLARKE	IL 71		IL 081681
F70-74	20 km	1:56:49	P	ANNE CLARKE	IL 74	CHICAGO	IL 092483
F70-74	25 km	2:28:29	P	ANNE CLARKE	IL 73		IL 082883
F70-74	25 km	2:51:54	R	BESS JAMES	CA 73	VENTURA	CA 091982
F70-74	30 km	3:40:33a	R	VEALLON HIXSON	AZ 74	PHOENIX	AZ 103082
F70-74	10 mi	1:25:33.2	P	ALGENE WILLIAMS	IL 71	ELGIN	IL 052587
F70-74	10 mi	1:34:12	R	ANNE CLARKE	IL 74	PARK FOREST	IL 090384
F70-74	half mar	2:12:06	R	ADA THOMAS	CA 70	OAKLAND	CA 020584
F70-74	half mar	2:06:08a	P	JUDY SIMON	CA 70	SAN DIEGO	CA 082486
F70-74	half mar	1:59:32	P	ALGENE WILLIAMS	IL 70	CHICAGO	IL 060886
F70-74	marathon	4:37:37	R	MAVIS LINDGREN	CA 72	EUGENE	OR 090979
F70-74	marathon	4:34:08a	U	MAVIS LINDGREN	CA 73	NAPA	CA 030881
F75-79	5 km	28:37	P	ANNE CLARKE	IL 76	CHICAGO	IL 081786
F75-79	5 km	31:08	R	BESS JAMES	CA 76	CARLSBAD	CA 060186
F75-79	8 km	47:29	R	BESS JAMES	CA 75	SAN DIEGO	CA 100684
F75-79	8 km	47:18	P	ANNE CLARKE	IL 76	OAK LAWN	IL 060186
F75-79	10 km	53:40	P	LEONA LUGERS	MI 75	HOLLAND	MI 091182
F75-79	10 km	54:58	P	LEONA LUGERS	MI 77	HOLLAND	MI 090884
F75-79	12 km	1:08:21	P	ANNE CLARKE	IL 76	ITASCA	IL 100685
F75-79	15 km	1:29:33	R	ANNE CLARKE	IL 75	TAMPA	FL 020985
F75-79	20 km	2:18:27	P	BESS JAMES	CA 75	EL CAJON	CA 040685
F75-79	25 km	2:49:48	R	LEONA LUGERS	MI 79	GRAND RAPIDS	MI 051086
F75-79	10 mi	1:34:09	P	ANNE CLARKE	IL 75	ELGIN	IL 052785
F75-79	10 mi	1:37:04	R	ANNE CLARKE	IL 75	PARK FOREST	IL 090285
F75-79	half mar	2:26:24	P	ANNE CLARKE	IL 77	CHICAGO	IL 061487
F75-79	half mar	2:14:19a	P	BESS JAMES	CA 77	FONTANA	CA 040487
F75-79	marathon	4:56:30	R	MAVIS LINDGREN	CA 75	PORTLAND	OR 100383
F75-79	marathon	4:41:45	U	IDA MINTZ	IL 75	LAKE BLUFF	IL 042681
F80-84	8 km	59:47	R	MIA WILSHUSEN	AZ 80	PHOENIX	AZ 043083
F80-84	10 km	58:15	P	LEONA LUGERS	FL 80	BOCA RATON	FL 121486
F80-84	15 km	1:39:44		RUTH ROTHFARB	FL 80	AHWATUKEE	AZ 112281
F80-84	20 km	2:26:34	P	RUTH ROTHFARB	FL 80	WASHINGTON	DC 030682
F80-84	half mar	2:30:41	U	RUTH ROTHFARB	MA 80	NEW YORK	NY 092681
F80-84	marathon	5:28:33		RUTH ROTHFARB	FL 80	MIAMI	FL 011682
F80-84	marathon	5:10:04		IDA MINTZ	IL 80	CHICAGO	IL 102085
F85+over	10 km	1:18:15	P	RUTH ROTHFARB	MA 85	WESTFIELD	MA 091486
F85+over	marathon	5:40:52	P	RUTH ROTHFARB	MA 85	WASHINGTON	DC 100286



VII World Veterans Games Final Competition Schedule

1

DAY 1 SATURDAY NOVEMBER 28th 1987 (OLYMPIC PARK NO. 1)

9.00	10000 M RUN	FINAL	W40
10.10	400 M HURDLES	HEATS	M45
10.26	400 M HURDLES	HEATS	M40
10.46	400 M HURDLES	HEATS	M50
11.02	400 M HURDLES	HEATS	M55
11.18	300 M HURDLES	HEATS	M60
11.38	300 M HURDLES	HEATS	M65
11.55	80 M HURDLES	HEATS	W40
12.01	80 M HURDLES	HEATS	W45
12.07	80 M HURDLES	HEATS	W50
12.18	100 M SPRINT	HEATS	M75
12.27	100 M SPRINT	HEATS	M70
12.45	100 M SPRINT	HEATS	M65
13.00	100 M SPRINT	HEATS	M60
13.27	100 M SPRINT	HEATS	M55
14.00	100 M SPRINT	HEATS	M50
14.30	100 M SPRINT	HEATS	M45
15.06	100 M SPRINT	HEATS	M40
15.48	100 M SPRINT	SEMI FINALS	M70
15.56	100 M SPRINT	SEMI FINALS	M65
16.04	100 M SPRINT	SEMI FINALS	M60
16.12	100 M SPRINT	SEMI FINALS	M55
16.24	100 M SPRINT	SEMI FINALS	M50
16.36	100 M SPRINT	SEMI FINALS	M45
16.46	100 M SPRINT	SEMI FINALS	M40
17.09	200 M SPRINT	HEATS	M80
17.17	200 M SPRINT	HEATS	W70
17.23	200 M SPRINT	HEATS	W65
17.32	200 M SPRINT	HEATS	W60
17.48	400 M SPRINT	HEATS	W55
17.56	400 M SPRINT	HEATS	W50
18.08	400 M SPRINT	HEATS	W45
18.26	400 M SPRINT	HEATS	W40
18.48	400 M SPRINT	HEATS	W35
19.10	10,000 M RUN	DIVISION 4	M40
19.55	10,000 M RUN	DIVISION 3	M40
20.40	10,000 M RUN	DIVISION 2	M40
21.20	10,000 M RUN	DIVISION 1	M40
22.00	FINISH		

DAY 1 SATURDAY NOVEMBER 28th 1987 (OLYMPIC PARK No. 2)

9.00	10,000 M RUN	FINAL	W55
10.05	10,000 M RUN	FINAL	W50
11.05	10,000 M RUN	FINAL	M65
12.05	10,000 M RUN	DIVISION 2	M60
13.05	10,000 M RUN	DIVISION 1	M60
14.00	1500 M RUN	HEATS	W45
14.18	1500 M RUN	HEATS	W40
14.41	800 M RUN	HEATS	M75
14.53	800 M RUN	HEATS	M70
15.05	800 M RUN	HEATS	M65
15.23	800 M RUN	HEATS	M60
15.48	800 M RUN	HEATS	M40
16.43	800 M RUN	HEATS	M45
17.28	800 M RUN	HEATS	M50
18.03	800 M RUN	HEATS	M55
18.38	10,000 M RUN	DIVISION 6	M40
19.33	10,000 M RUN	DIVISION 5	M40
20.18	10,000 M RUN	FINAL	W45
21.13	10,000 M RUN	FINAL	W35

DAY ONE FIELD EVENTS

10.00	LONG JUMP	DIVISION 2	M60
11.20	LONG JUMP	DIVISION 1	M60
13.30	LONG JUMP	FINAL	M65
15.30	LONG JUMP	FINAL	W50
11.00	TRIPLE JUMP	DIVISION 2	M40
12.10	TRIPLE JUMP	DIVISION 1	M40
14.10	TRIPLE JUMP	FINALS	W55/60
10.00	JAVELIN THROW	DIVISION 2	M65
11.20	JAVELIN THROW	DIVISION 1	M65
13.30	JAVELIN THROW	FINAL	W50
15.15	JAVELIN THROW	DIVISION 2	M60
16.25	JAVELIN THROW	DIVISION 1	M60
10.30	HIGH JUMP	FINAL	M45
14.30	HIGH JUMP	FINALS	W45/65
17.00	POLE VAULT	FINAL	M50

GOSCH'S PADDOCK

10.00	SHOT PUT	DIVISION 1	M70
11.25	SHOT PUT	FINAL	M80
12.45	SHOT PUT	FINAL	M75
14.30	DISCUS THROW	DIVISION 1	M40
16.00	HAMMER THROW	FINAL	W65
10.00	SHOT PUT	DIVISION 2	M70
11.00	DISCUS THROW	DIVISION 2	W60
12.00	HAMMER THROW	FINAL	W45
14.20	DISCUS THROW	DIVISION 2	M40
15.25	HAMMER THROW	DIVISION 1	M45
16.45	SHOT PUT	DIVISION 1	M55
10.00	SHOT PUT	DIVISION 3	M70
11.00	DISCUS THROW	DIVISION 1	W60
12.25	DISCUS THROW	FINAL	W55
4.10	DISCUS THROW	DIVISION 3	M40
5.15	HAMMER THROW	DIVISION 2	M45
6.15	SHOT PUT	DIVISION 2	M55
7.20	SHOT PUT	FINALS	M85+

2

DAY 2 SUNDAY NOVEMBER 29th 1987 (OLYMPIC PARK NO. 1)

7.00	ROAD WALKS		
10.00	100 M HURDLES	FINAL	W35
10.10	80 M HURDLES	FINAL	M80W60/70
10.15	80 M HURDLES	FINAL	W55
10.20	80 M HURDLES	FINAL	W50
10.25	80 M HURDLES	FINAL	W45
10.30	80 M HURDLES	FINAL	W40
10.40	800 M RUN	FINAL	M80/85
10.49	800 M RUN	FINAL	W65+
10.58	800 M RUN	FINAL	W60
11.08	400 M RUN	FINAL	W55
11.11	400 M RUN	FINAL	W50
11.16	400 M RUN	FINAL	W45
11.21	400 M RUN	FINAL	W40
11.26	400 M RUN	FINAL	W35
11.35	WELCOMING CEREMONY		
12.35	100 M SPRINT	FINAL	M75
12.40	100 M SPRINT	FINAL	M70
12.45	100 M SPRINT	FINAL	M65
12.50	100 M SPRINT	FINAL	M60
12.55	100 M SPRINT	FINAL	M55
13.00	100 M SPRINT	FINAL	M50
13.05	100 M SPRINT	FINAL	M45
13.10	100 M SPRINT	FINAL	M40
13.25	200 M SPRINT	FINALS	M90/95
13.30	200 M SPRINT	FINALS	M85
13.35	200 M SPRINT	FINALS	M80
13.40	200 M SPRINT	FINALS	W75/80
13.45	200 M SPRINT	FINALS	W70
13.50	200 M SPRINT	FINALS	W65
13.55	200 M SPRINT	FINALS	W60
14.10	800 M RUN	FINAL	M75
14.17	800 M RUN	FINAL	M70
14.24	800 M RUN	FINAL	M65
14.30	800 M RUN	FINAL	M60
14.36	800 M RUN	F OR S-FIN.	M55
14.46	800 M RUN	F OR S-FIN.	M50
14.56	800 M RUN	F OR S-FIN.	M45
15.06	800 M RUN	F OR S-FIN.	M40
15.21	1500 M RUN	FINAL	W55
15.31	1500 M RUN	FINAL	W50
15.41	1500 M RUN	FINAL	W45
15.50	1500 M RUN	FINAL	W40
15.59	1500 M RUN	FINAL	W35
16.09	200 M SPRINT	HEATS	M75
16.18	200 M SPRINT	HEATS	M70
16.33	200 M SPRINT	HEATS	M65
16.48	200 M SPRINT	HEATS	M60
17.12	200 M SPRINT	HEATS	M55
17.45	200 M SPRINT	HEATS	M50
18.21	200 M SPRINT	HEATS	M45
18.57	200 M SPRINT	HEATS	M40
19.44	100 M SPRINT	HEATS	W45
20.02	100 M SPRINT	HEATS	W40
20.23	100 M SPRINT	HEATS	W35
20.43	10,000 M RUN	DIVISION 2	M45
21.28	10,000 M RUN	DIVISION 1	M45

DAY 2 SUNDAY NOVEMBER 29th 1987 (OLYMPIC PARK NO. 2)

10.00	10,000 M RUN	DIVISION 3	M55

11.05 ASSEMBLE ATHLETES FOR WELCOMING CEREMONY

12.55	10,000 M RUN	DIVISION 2	M55
13.45	10,000 M RUN	DIVISION 1	M55
14.30	10,000 M RUN	DIVISION 4	M50
15.30	10,000 M RUN	DIVISION 3	M50
16.20	10,000 M RUN	DIVISION 2	M50
17.05	10,000 M RUN	DIVISION 1	M50
17.45	10,000 M RUN	DIVISION 6	M45
18.50	10,000 M RUN	DIVISION 5	M45
19.40	10,000 M RUN	DIVISION 4	M45
20.25	10,000 M RUN	DIVISION 3	M45
21.10	10,000 M RUN	FINALS	M70+
22.10	FINISH		

DAY TWO FIELD EVENTS

13.00	LONG JUMP	DIVISION 3	M40
14.20	LONG JUMP	DIVISION 2	M40
15.40	LONG JUMP	DIVISION 1	M40
17.20	LONG JUMP	FINAL	W60
13.00	TRIPLE JUMP	DIVISION 2	M45
14.10	TRIPLE JUMP	DIVISION 1	M45
15.40	TRIPLE JUMP	FINALS	W45/65+
17.20	LONG JUMP	FINAL	W55
13.00	JAVELIN THROW	FINAL	W55
14.20	JAVELIN THROW	FINAL	W60
16.05	JAVELIN THROW	DIVISION 2	M40
17.25	JAVELIN THROW	DIVISION 1	M40
13.00	HIGH JUMP	FINALS	W35/40
15.00	HIGH JUMP	FINAL	M50
8.30	POLE VAULT	FINAL	M65
13.00	POLE VAULT	FINAL	M55
16.30	POLE VAULT	FINALS	M70+

GOSCH'S PADDOCK

10.00	HAMMER THROW	FINAL	W40
13.00	SHOT PUT	DIVISION 3	M65
13.50	DISCUS THROW	FINALS	W70+
15.25	SHOT PUT	DIVISION 1	M60
16.50	DISCUS THROW	DIVISION 3	M45
18.00	HAMMER THROW	DIVISION 2	M50
10.00	HAMMER THROW	FINAL	W35
13.00	SHOT PUT	DIVISION 1	M65
14.00	DISCUS THROW	DIVISION 2	W45
15.10	SHOT PUT	DIVISION 3	M60
16.15	SHOT PUT	DIVISION 2	W50
17.05	DISCUS THROW	DIVISION 2	M45
10.00	DISCUS THROW	FINAL	W65
13.00	SHOT PUT	DIVISION 2	M65
14.00	DISCUS THROW	DIVISION 1	W45
15.20	SHOT PUT	DIVISION 2	M60
16.15	SHOT PUT	DIVISION 1	W50
17.30	DISCUS THROW	DIVISION 1	M45
18.15	HAMMER THROW	DIVISION 1	M50

3

DAY 3 TUESDAY DECEMBER 1st 1987 (OLYMPIC PARK NO. 1)

10.00	400 M HURDLES	FINAL	M40
10.05	400 M HURDLES	FINAL	M45
10.10	400 M HURDLES	FINAL	M50
10.15	400 M HURDLES	FINAL	M55
10.25	300 M HURDLES	FINAL	M75
10.30	300 M HURDLES	FINAL	M70
10.35	300 M HURDLES	FINAL	M65
10.40	300 M HURDLES	FINAL	M60
10.55	100 M SPRINT	HEATS	W55
11.04	100 M SPRINT	HEATS	W50
11.16	100 M SPRINT	SEMI-FINALS	W45
11.24	100 M SPRINT	SEMI-FINALS	W40
11.32	100 M SPRINT	SEMI-FINALS	W35
11.45	200 M SPRINT	SEMI-FINALS	M70
11.53	200 M SPRINT	SEMI-FINALS	M65
12.01	200 M SPRINT	SEMI-FINALS	M60
12.09	200 M SPRINT	SEMI-FINALS	M55
12.21	200 M SPRINT	SEMI-FINALS	M50
12.33	200 M SPRINT	SEMI-FINALS	M45
12.45	200 M SPRINT	SEMI-FINALS	M40
13.05	5,000 RUN	DIVISION 2	M60
13.35	5,000 RUN	DIVISION 1	M60
14.05	100 M SPRINT	FINALS	W55
14.10	100 M SPRINT	FINALS	W50
14.15	100 M SPRINT	FINALS	W45
14.20	100 M SPRINT	FINALS	W40
14.25	100 M SPRINT	FINALS	W35
14.40	200 M SPRINT	FINAL	M75
14.45	200 M SPRINT	FINAL	M70
14.50	200 M SPRINT	FINAL	M65
14.55	200 M SPRINT	FINAL	M60
15.00	200 M SPRINT	FINAL	M55
15.05	200 M SPRINT	FINAL	M50
15.10	200 M SPRINT	FINAL	M45
15.15	200 M SPRINT	FINAL	M40
15.25	5,000 M RUN	DIVISION 5	M40
15.55	5,000 M RUN	DIVISION 4	M40
16.20	5,000 M RUN	DIVISION 3	M40
16.45	5,000 M RUN	DIVISION 2	M40
17.10	5,000 M RUN	DIVISION 1	M40
17.40	800 M RUN	FINAL	M55
17.46	800 M RUN	FINAL	M50
17.52	800 M RUN	FINAL	M45
17.58	800 M RUN	FINAL	M40
18.10	5,000 M RUN	DIVISION 4	M45
18.40	5,000 M RUN	DIVISION 3	M45
19.05	5,000 M RUN	DIVISION 2	M45
19.30	5,000 M RUN	DIVISION 1	M45
19.55	5,000 M RUN	DIVISION 3	M55
20.25	5,000 M RUN	DIVISION 2	M55
20.50	5,000 M RUN	DIVISION 1	M55
21.15	5,000 M RUN	FINALS	M70/80/85
21.55	FINISH		

DAY 3 TUESDAY DECEMBER 1st 1987 (OLYMPIC PARK NO. 2)

14.45	5,000 M RUN	DIVISION 4	M50
15.15	5,000 M RUN	DIVISION 3	M50
15.40	5,000 M RUN	DIVISION 2	M50
16.05	5,000 M RUN	DIVISION 1	M50
16.30	5,000 M RUN	DIVISION 2	M75/65
17.00	5,000 M RUN	DIVISION 1	M65
17.25	BREAK		
17.55	5,000 M RUN	FINALS	W60+
18.45	5,000 M RUN	DIVISION 2	W55/45
19.15	5,000 M RUN	DIVISION 1	W45
19.45	5,000 M RUN	DIVISION 2	W50/35
20.15	5,000 M RUN	DIVISION 1	W35
20.45	5,000 M RUN	DIVISION 2	W40
21.15	5,000 M RUN	DIVISION 1	W40
21.45	FINISH		

DAY THREE FIELD EVENTS

10.00	LONG JUMP	FINAL	W45
12.10	LONG JUMP	FINALS	W65+
14.20	LONG JUMP	DIVISION 3	M45
15.40	LONG JUMP	DIVISION 2	M45
17.00	LONG JUMP	DIVISION 1	M45
11.00	TRIPLE JUMP	DIVISION 3	M50
12.15	TRIPLE JUMP	DIVISION 2	M50
13.30	TRIPLE JUMP	DIVISION 1	M50
15.45	TRIPLE JUMP	FINAL	W40
17.30	TRIPLE JUMP	FINAL	W35
10.30	JAVELIN THROW	DIVISION 2	M45
11.35	JAVELIN THROW	DIVISION 1	M45
13.35	JAVELIN THROW	FINAL	W65
15.05	JAVELIN THROW	FINALS	W70+
16.30	JAVELIN THROW	DIVISION 2	W45
17.30	JAVELIN THROW	DIVISION 1	W45
10.30	HIGH JUMP	FINAL	M55
13.30	HIGH JUMP	FINAL	M70
13.30	HIGH JUMP	FINAL	M75+
17.00	POLE VAULT	FINAL	M60

GOSCH'S PADDOCK

10.00	HAMMER THROW	DIVISION 2	M70
11.05	SHOT PUT	FINAL	W55
12.40	DISCUS THROW	DIVISION 1	W40
14.10	SHOT PUT	DIVISION 3	M40
15.15	DISCUS THROW	DIVISION 1	W35
16.35	DISCUS THROW	DIVISION 1	M50
10.00	HAMMER THROW	DIVISION 1	M70
11.40	SHOT PUT	DIVISION 2	W60
12.40	DISCUS THROW	DIVISION 2	W40
14.10	SHOT PUT	DIVISION 2	M40
15.15	DISCUS THROW	DIVISION 2	W35
16.10	DISCUS THROW	DIVISION 2	M50
17.20	HAMMER THROW	DIVISION 1	M55
10.00	HAMMER THROW	FINAL	M75
11.40	SHOT PUT	DIVISION 1	W60
12.50	HAMMER THROW	FINALS	M80+
14.25	SHOT PUT	DIVISION 1	M40
15.50	DISCUS THROW	DIVISION 3	M50
17.00	HAMMER THROW	DIVISION 2	M55

4

DAY 4 THURSDAY DECEMBER 3rd 1987 (ROYAL PARK)

8.00	10KM C/COUNTRY	FINALS	W35/50+
9.00	10KM C/COUNTRY	FINALS	W40/45
10.00	10KM C/COUNTRY	FINALS	M60+
11.00	10KM C/COUNTRY	FINAL	M55
12.00	BREAK		
13.00	10KM C/COUNTRY	FINAL	M50
14.00	10KM C/COUNTRY	FINAL	M45
15.00	10KM C/COUNTRY	FINAL	M40
16.00	FINISH		

DAY 4 THURSDAY DECEMBER 3rd 1987 (OLYMPIC PARK)

8.00	PENTATHLON	DIVISION 2	M40
8.15	PENTATHLON	FINAL	M65
9.20	PENTATHLON	DIVISION 1	M40
9.35	PENTATHLON	FINAL	M70
10.40	PENTATHLON	DIVISION 2	M45
10.55	PENTATHLON	FINALS	M75+
11.20	PENTATHLON	FINALS	W35/50+
11.35	PENTATHLON	FINALS	W40/45
12.00	PENTATHLON	DIVISION 1	M45
12.15	PENTATHLON	FINAL	M60
13.20	PENTATHLON	DIVISION 2	M50
13.35	PENTATHLON	FINAL	M55
14.40	PENTATHLON	DIVISION 1	M50

5

DAY 5 FRIDAY DECEMBER 4th 1987 (OLYMPIC PARK NO. 1)

10.00	110 M HURDLES	HEATS	M40
10.12	110 M HURDLES	HEATS	M45
10.24	110 M HURDLES	HEATS	M50
10.33	110 M HURDLES	HEATS	M55
10.50	100 M HURDLES	HEATS	M60
10.59	100 M HURDLES	HEATS	M65
11.10	80 M HURDLES	HEATS	M70
11.19	80 M HURDLES	HEATS	M75
11.35	100 M SPRINT	HEATS	M80
11.41	100 M SPRINT	HEATS	W70
11.47	100 M SPRINT	HEATS	W65
11.56	100 M SPRINT	HEATS	W60
12.07	200 M SPRINT	HEATS	W55
12.18	200 M SPRINT	HEATS	W50
12.31	200 M SPRINT	HEATS	W45
12.49	200 M SPRINT	HEATS	W40
13.04	200 M SPRINT	HEATS	W35
13.21	400 M SPRINT	HEATS	M75
13.33	400 M SPRINT	HEATS	M70
13.49	400 M SPRINT	HEATS	M65
14.05	400 M SPRINT	HEATS	M50
14.28	400 M SPRINT	HEATS	M55
14.53	400 M SPRINT	HEATS	M50
15.26	400 M SPRINT	HEATS	M45
15.58	400 M SPRINT	HEATS	M40
16.43	5,000 M WALK	FINAL	M55
17.23	200 M SPRINT	SEMI-FINALS	W50
17.31	200 M SPRINT	SEMI-FINALS	W45
17.39	200 M SPRINT	SEMI-FINALS	W40
17.52	5,000 M WALK	FINAL	W35/55
18.37	5,000 M WALK	FINAL	W40
19.22	400 M SPRINT	HEATS	W70
19.30	400 M SPRINT	HEATS	W65
19.36	400 M SPRINT	HEATS	W60
19.42	400 M SPRINT	SEMI-FINALS	M60
19.48	400 M SPRINT	SEMI-FINALS	M55
19.00	400 M SPRINT	SEMI-FINALS	M50
19.12	400 M SPRINT	SEMI-FINALS	M45
19.24	400 M SPRINT	SEMI-FINALS	M40
19.45	5,000 M WALK	FINAL	M70+
21.30	5,000 M WALK	FINAL	M50
22.10	FINISH		

Continued on next page

World Games Schedule Continued

DAY 5 FRIDAY DECEMBER 4th 1987
(OLYMPIC PARK No. 2)

12.00	5,000 M WALK	FINAL	M60
12.45	5,000 M WALK	FINAL	W60+
13.35	5,000 M WALK	FINAL	W50
14.20	5,000 M WALK	FINAL	M65
15.10	800 M RUN	HEATS	W50
15.22	800 M RUN	HEATS	W45
15.34	800 M RUN	HEATS	W40
15.46	800 M RUN	HEATS	W35
15.59	1500 M RUN	HEATS	M55
16.34	1500 M RUN	HEATS	M65
16.50	1500 M RUN	HEATS	M60
17.14	1500 M RUN	HEATS	M50
17.56	1500 M RUN	HEATS	M45
18.45	1500 M RUN	HEATS	M40
19.41	5,000 M WALK	FINAL	W45
20.26	5,000 M WALK	FINAL	M45
21.06	5,000 M WALK	FINAL	M40
21.46	FINISH		

DAY FIVE FIELD EVENTS

10.00	LONG JUMP	FINAL	W35
11.40	LONG JUMP	DIVISION 4	M50
13.00	LONG JUMP	DIVISION 3	M50
14.20	LONG JUMP	DIVISION 2	M50
15.40	LONG JUMP	DIVISION 1	M50
10.00	LONG JUMP	FINAL	W40
12.10	TRIPLE JUMP	FINAL	M55
14.10	TRIPLE JUMP	FINAL	M70
16.10	TRIPLE JUMP	FINAL	M75+
10.00	JAVELIN THROW	DIVISION 2	M50
11.10	JAVELIN THROW	DIVISION 1	M50
13.20	JAVELIN THROW	FINAL	W40
15.00	JAVELIN THROW	FINAL	W35
10.00	HIGH JUMP	FINAL	M60
14.00	HIGH JUMP	FINAL	M65
11.00	POLE VAULT	FINAL	M40
15.00	HIGH JUMP	FINAL	W50

GOSCH'S PADDOCK

10.00	DISCUS THROW	DIVISION 1	M70
11.25	SHOT PUT	FINAL	W65
13.05	DISCUS THROW	DIVISION 1	M75/85+
14.35	HAMMER THROW	DIVISION 2	M60
15.50	SHOT PUT	DIVISION 1	M45
17.05	DISCUS THROW	DIVISION 3	M55
18.10	HAMMER THROW	DIVISION 1	M65
10.00	DISCUS THROW	DIVISION 2	M70
11.05	SHOT PUT	DIVISION 2	W45
12.05	DISCUS THROW	FINAL	M80
13.40	HAMMER THROW	FINAL	W50
15.50	SHOT PUT	DIVISION 2	M45
17.05	DISCUS THROW	DIVISION 2	M55
18.10	HAMMER THROW	DIVISION 2	M65
10.00	DISCUS THROW	DIVISION 3	M70
11.05	SHOT PUT	DIVISION 1	W45
12.45	DISCUS THROW	DIVISION 2	M75/85+
14.35	HAMMER THROW	DIVISION 1	M60
16.20	SHOT PUT	FINALS	W70+
17.50	DISCUS THROW	DIVISION 1	M55

6

DAY 6 SATURDAY DECEMBER 5th 1987
(OLYMPIC PARK No. 1)

10.00	400 M HURDLES	FINALS	W35/45
10.05	400 M HURDLES	FINALS	W40
10.15	300 M HURDLES	FINAL	W50
10.20	300 M HURDLES	FINAL	W55
10.35	110 M HURDLES	FINAL	M40
10.40	110 M HURDLES	FINAL	M45
10.45	110 M HURDLES	FINAL	M50
10.50	110 M HURDLES	FINAL	M55
11.00	100 M HURDLES	FINAL	M60
11.05	100 M HURDLES	FINAL	M65
11.15	80 M HURDLES	FINAL	M70
11.20	80 M HURDLES	FINAL	M75
11.30	100 M SPRINT	FINALS	M90/95
11.35	100 M SPRINT	FINAL	M85
11.40	100 M SPRINT	FINAL	M80
11.45	100 M SPRINT	FINAL	W75/80
11.50	100 M SPRINT	FINAL	W70
11.55	100 M SPRINT	FINAL	W65
12.00	100 M SPRINT	FINAL	W60
12.15	2 KM STEEPLE	FINALS	M65+
12.30	2 KM STEEPLE	FINALS	M60
12.45	3 KM STEEPLE	FINAL	M55
13.05	3 KM STEEPLE	FINAL	M50
13.25	3 KM STEEPLE	DIVISION 2	M45
13.45	3 KM STEEPLE	DIVISION 1	M45
14.05	3 KM STEEPLE	DIVISION 2	M40
14.25	3 KM STEEPLE	DIVISION 1	M40
14.55	800 M RUN	FINAL	W55
15.01	800 M RUN	FINAL	W50
15.07	800 M RUN	FINAL	W45
15.13	800 M RUN	FINAL	W40
15.19	800 M RUN	FINAL	W35
15.30	1500 M RUN	FINAL	W55+
15.45	1500 M RUN	FINAL	W60
15.55	1500 M RUN	FINAL	M80+
16.05	1500 M RUN	FINAL	M75
16.13	1500 M RUN	FINAL	M70
16.21	1500 M RUN	FINAL	M65
16.29	1500 M RUN	FINAL	M60
16.37	1500 M RUN	FINAL	M55
16.44	1500 M RUN	FINAL	M50
16.51	1500 M RUN	FINAL	M45
16.58	1500 M RUN	FINAL	M40
17.10	200 M SPRINT	FINAL	W55
17.15	200 M SPRINT	FINAL	W50
17.20	200 M SPRINT	FINAL	W45
17.25	200 M SPRINT	FINAL	W40
17.30	200 M SPRINT	FINAL	W35
17.45	400 M SPRINT	FINALS	W75/80
17.52	400 M SPRINT	FINALS	W70
17.58	400 M SPRINT	FINALS	W65
18.04	400 M SPRINT	FINALS	W60
18.10	400 M SPRINT	FINALS	M85/90
18.17	400 M SPRINT	FINAL	M80
18.23	400 M SPRINT	FINAL	M75
18.29	400 M SPRINT	FINAL	M70
18.35	400 M SPRINT	FINAL	M65
18.41	400 M SPRINT	FINAL	M60
18.47	400 M SPRINT	FINAL	M55
18.53	400 M SPRINT	FINAL	M50
18.59	400 M SPRINT	FINAL	M45
19.05	400 M SPRINT	FINAL	M40
19.11	FINISH		

DAY SIX FIELD EVENTS

10.00	LONG JUMP	DIVISION 2	M55
11.30	LONG JUMP	DIVISION 1	M55
14.00	LONG JUMP	DIVISION 2	M70
15.10	LONG JUMP	DIVISION 1	M70
10.00	LONG JUMP	FINALS	M80+
11.45	TRIPLE JUMP	FINAL	M60
13.45	TRIPLE JUMP	FINAL	M65
15.45	LONG JUMP	FINAL	M75
17.30	TRIPLE JUMP	FINAL	W50
10.00	JAVELIN THROW	DIVISION 2	M70
11.10	JAVELIN THROW	DIVISION 1	M70
12.40	JAVELIN THROW	FINAL	M75
14.20	JAVELIN THROW	FINALS	M80+
16.00	JAVELIN THROW	DIVISION 2	M55
17.00	JAVELIN THROW	DIVISION 1	M55
11.00	HIGH JUMP	FINAL	M40
14.00	HIGH JUMP	FINALS	W55/60
15.00	POLE VAULT	FINAL	M45

GOSCH'S PADDOCK

10.00	DISCUS THROW	DIVISION 3	M65
11.20	SHOT PUT	DIVISION 2	W40
12.25	SHOT PUT	DIVISION 1	W35
14.00	SHOT PUT	DIVISION 3	M50
15.05	DISCUS THROW	DIVISION 3	M80
17.00	HAMMER THROW	DIVISION 1	M40
10.00	DISCUS THROW	DIVISION 2	M65
11.20	SHOT PUT	DIVISION 1	W40
12.45	DISCUS THROW	DIVISION 2	W50
14.00	SHOT PUT	DIVISION 2	M50
15.05	DISCUS THROW	DIVISION 2	M60
17.00	HAMMER THROW	DIVISION 2	M40
10.00	DISCUS THROW	DIVISION 1	M65
11.40	SHOT PUT	DIVISION 2	W35
12.45	DISCUS THROW	DIVISION 1	W50
14.00	SHOT PUT	DIVISION 1	M50
15.15	DISCUS THROW	DIVISION 1	M60
17.25	HAMMER THROW	FINALS	W55/60

7

DAY 7 SUNDAY DECEMBER 6th 1987
(OLYMPIC PARK NO. 1)

8.00	MARATHON	ALL
11.00	100 M RELAYS	ALL
12.00	400 M RELAYS	ALL
14.00	CELEBRITY RELAY ?	
14.10	MASTERS MILE	ALL
14.30	FINISH	

PENTATHLON EVENTS TIMETABLE

PENTATHLON (No. 1)

	LJ	JT	200m	DT	1500m
M40 Div 2	8.00	9.20	10.40	11.25	12.45
M40 Div. 1	9.20	10.40	12.00	12.45	2.05
M45 Div. 2	10.40	12.00	1.20	2.05	3.25
M45 Div. 1	12.00	1.20	2.40	3.25	4.45
M50 Div. 2	1.20	2.40	4.00	4.45	6.05
M50 Div. 1	2.40	4.00	5.20	6.05	7.25

PENTATHLON (No 2)

	LJ	JT	200m	DT	1500m
M65	8.15	9.35	10.55	11.40	1.00
M70	9.35	10.55	12.15	1.00	2.20
M75+	10.55	12.15	1.35	2.20	3.40
M60	12.15	1.35	2.55	3.40	5.00
M55	1.35	2.55	4.15	5.00	6.20

PENTATHLON (No 3)

	Hurdle	SP	HJ	LJ	800m
W35/50+	11.20	12.20	1.50	3.50	5.35
W40/45	11.35	12.35	2.05	4.05	5.50

PENTATHLON TRACK TIMETABLE

(OLYMPIC PARK No. 1)			3.10		
10.40	200m	M40(Div 2)	3.25	1500m	M45(Div 2)
10.55	200m	M65	3.40	1500m	M75+
11.10			4.00	200m	M50(Div 2)
11.20	Hurdle	W35/50+	4.15	200m	M55
11.35	Hurdle	W40/45	4.30		
12.00	200m	M40(Div 1)	4.45	1500m	M45(Div 1)
12.15	200m	M70	5.00	1500m	M60
12.30			5.20	200m	M50(Div 1)
12.45	1500m	M40A	5.35	800m	W35/50+
1.00	1500m	M65	5.50	800m	W40/45
1.20	200m	M45A	6.05	1500m	M50(Div 2)
1.35	200m	M75+	6.20	1500m	M55
1.50			6.35		
2.05	1500m	M40(Div 1)	6.50		
2.20	1500m	M75+	7.05		
2.40	200m	M45(Div 1)	7.25	1500m	M50(Div 1)
2.55	200m	M60	7.40		
			7.55		

World Veterans Games Champions

Continued from page 28

SHOT PUT WOMEN

AGE	1975 TORONTO	1977 GOTHENBURG	1979 HANNOVER	1981 CHRISTCHURCH	1983 PUERTO RICO	1985 ROME	GAMES RECORD
W 35		I.Wehmeyer SWE. 4kg 14m 65cm	I.Wehmeyer SWE. 4kg 15m 15cm	G.Johansson SWE. 4kg 13m 04cm	J.Kerr G.B.R. 4kg 13m 90cm	J.Kerr G.B.R. 4kg 13m 48cm	I.Wehmeyer SWE. 4kg 15m 15cm
W 40		A.Brummel F.R.G. 4kg 11m 60cm	S.Kofink F.R.G. 4kg 13m 85cm	V.Young N.Z. 4kg 13m 31cm	G.Johansson SWE. 4kg 12m 48cm	M.Sommer TCH. 4kg 12m 42cm	S.Kofink F.R.G. 4kg 13m 85cm
W 45		M.Hamm F.R.G. 4kg 10m 74cm	L.Huber F.R.G. 4kg 13m 67cm	E.Huber F.R.G. 4kg 13m 40cm	A.Brummell F.R.G. 4kg 10m 09cm	J.Leadvelma HUN. 4kg 12m 11cm	L.Huber F.R.G. 4kg 13m 62cm
W 50		L.Grobler U.S.A. 3kg 10m 60cm	M.Hamm F.R.G. 3kg 12,75cm	M.Hamm F.R.G. 3kg 11m 71cm	G.Charman G.B.R. 3kg 9m 32cm	O.Domingos BRA. 3kg 12m 82cm	O.Domingos BRA. 3kg 12m 82cm
W 55		H.Grobler RHO. 3kg 10m 14cm	A.Wood N.Z. 3kg 8m 98cm	M.Hamm F.R.G. 3kg 11m 21cm WR.	S.White AUS. 3kg 11m 48cm	S.White AUS. 3kg 11m 48cm	
W 60		A.Reile F.R.G. 3kg 8m 93cm	A.Reile F.R.G. 3kg 8m 43cm	L.Schepe F.R.G. 3kg 9m 21cm	I.Tsujii JPN. 3kg 9m 95cm WR.	A.Turci ITA. 3kg 9m 32cm	I.Tsujii JPN. 3kg 9m 95cm
W 65			H.Mitschke F.R.G. 3kg 6m 37cm	A.Reile F.R.G. 3kg 8m 38cm	A.Reile F.R.G. 3kg 7m 75cm	A.Reile F.R.G. 3kg 7m 43cm	A.Reile F.R.G. 3kg 8m 38cm
W 70					J.Gelbrich F.R.G. 3kg 7m 76cm	E.Mondyka U.S.A. 3kg 7m 68cm	J.Gelbrich F.R.G. 3kg 7m 76cm
W 75				I.Sarnaaa FIN. 3kg 6m 90cm	I.Sarnaaa FIN. 3kg 7m 77cm WR.	I.Sarnaaa FIN. 3kg 7m 00cm	I. Sarnaaa FIN. 3kg 7m 77cm

DISCUS WOMEN

AGE	1975 TORONTO	1977 GOTHENBURG	1979 HANNOVER	1981 CHRISTCHURCH	1983 PUERTO RICO	1985 ROME	GAMES RECORD
W 35		I.Wehmeyer SWE. 44m 12cm	G.Johansson SWE. 47m 02cm	G.Johansson SWE. 41m 48cm	J.Kerr G.B.R. 42m 74cm	J.Kerr G.B.R. 40m 72cm	G.Johansson SWE. 47m 02cm
W 40		A.Brummel F.R.G. 42m 64cm	A.Brummel F.R.G. 45m 16cm	V.Young N.Z. 43m 48cm	G.Johansson SWE. 46m 82cm	G.Johansson SWE. 45m 96cm	G.Johansson SWE. 46m 82cm
W 45		D.Kazar YUG. 35m 82cm	D.Kazar YUG. 36m 22cm	O.Domingos BRA. 48m 24cm	A.Brummel F.R.G. 40m 86cm	A.Buehlow F.R.G. 44m 36cm	O.Domingos BRA. 48m 24cm
W 50		L.Grobler U.S.A. 30m 26cm	I.Kirsten F.R.G. 33m 98cm	M.Hamm F.R.G. 34m 38cm	G.Charman G.B.R. 27m 96cm	O.Domingos BRA. 43m 64cm WR.	O.Domingos BRA. 43m 64cm
W 55			H.Grobler RHO. 29m 28cm	I.Pleuger F.R.G. 33m 46cm	M.Hamm F.R.G. 32m 50cm	S.White AUS. 34m 20cm	S.White AUS. 34m 20cm
W 60		A.Riele F.R.G. 28m 02cm	A.Reile F.R.G. 28m 34cm	M.Cahill AUS. 34,40m	I.Tsujii JPN. 23m 74cm	G.Jeanby SWE. 24m 70cm	A.Reile F.R.G. 28m 34cm
W 65			D.Herrmann U.S.A. 13m 22cm	A.Reile F.R.G. 26m 54cm	A.Reile F.R.G. 25m 34cm	A.Reile F.R.G. 24m 24cm	A.Reile F.R.G. 26m 54cm
W 70					J.Gelbrich F.R.G. 20m 20cm WR.	J.Gelbrich F.R.G. 20m 30cm	J.Gelbrich F.R.G. 20m 30cm
W 75				I.Sarnaaa FIN. 15m 26cm	I.Sarnaaa FIN. 17m 04cm WR.	I.Sarnaaa FIN. 16m 26cm	I.Sarnaaa FIN. 17m 04cm

JAVELIN WOMEN

AGE	1975 TORONTO	1977 GOTHENBURG	1979 HANNOVER	1981 CHRISTCHURCH	1983 PUERTO RICO	1985 ROME	GAMES RECORD
W 35		M.Westerholt F.R.G. 600g 32m 82cm	C.Peters F.R.G. 600g 47m 32cm	M.Thomas AUS. 600g 43m 60cm	M.Thomas AUS. 600g 39m 78cm	A.Virtkala FIN. 600g 42m 86cm	A.Virtkala FIN. 600g 47m 86cm
W 40		A.Brummel F.R.G. 600g 43m 02cm	A.Brummel F.R.G. 600g 46m 62cm	M.Bornuth F.R.G. 600g 43m 52cm	U.Lund AUS. 600g 36m 02cm	M.Thomas AUS. 600g 45m 58cm	A.Brummel F.R.G. 600g 46m 62cm
W 45		F.BagenVenas NOR 600g 27m 82cm	L.Leise F.R.G. 600g 36m 28cm	A.Brummel F.R.G. 600g 43m 16cm	A.Brummel F.R.G. 600g 32m 96cm	U.Heinacher F.R.G. 600g 40m 58cm	A.Brummel F.R.G. 600g 43m 16cm
W 50		L.Grobler U.S.A. 400g 28m 00cm	S.Kinsey U.S.A. 400g 23m 52cm	S.White AUS. 400g 32m 22cm	L.Lopez CHI. 400g 22m 58cm	L.Leise F.R.G. 400g 35m 38cm	L.Leise F.R.G. 400g 35m 38cm
W 55		V.LeRoesignol AUS. 400g 11m 80cm	H.Grobler RHO. 400g 28m 22cm	K.Jacobsen DEN. 400g 19m 66cm	M.Hamm F.R.G. 400g 28m 84cm	S.White AUS. 400g 33m 46cm	S.White AUS. 400g 33m 46cm
W 60		A.Reile F.R.G. 25m 40cm	A.Reile F.R.G. 400g 25m 14cm	M.Cahill AUS. 400g 15m 06cm	M.Garcia COL. 400g 24m 74cm	A.Turci ITA. 400g 26m 22cm WR	A.Turci ITA. 400g 26m 22cm
W 65			I.Saumier CAN. 400g 15m 22cm	A.Reile F.R.G. 400g 25m 26cm	A.Reile F.R.G. 400g 22m 11cm	A.Reile F.R.G. 400g 22m 30cm	A.Reile F.R.G. 400g 22m 30cm
W 70				I.Sarnaaa FIN. 400g 18m 28cm	J.Gelbrich F.R.G. 400g 24m 96cm WR.	J.Gelbrich F.R.G. 400g 24m 82cm	J.Gelbrich F.R.G. 400g 24m 96cm
W 75					I.Sarnaaa FIN. 400g 22m 62cm	I.Sarnaaa FIN. 400g 18m 00cm	I.Sarnaaa FIN. 400g 22m 62cm

PENTATHLON WOMEN

AGE	1975 TORONTO	1977 GOTHENBURG	1979 HANNOVER	1981 CHRISTCHURCH	1983 PUERTO RICO	1985 ROME	GAMES RECORD
W 35			C.Voss F.R.G. 4503 points	F.McNab G.B.R. 3676 points	L.McBlain CAN. 3858 points	B.Etienne FRA. 3933.3 points	C.Voss F.R.G. 4503 points
W 40			C.Roovers HOL. 3746 points	H.Searle AUS. 3732 points	E.Graff BEL. 4035 points	E.Graff BEL. 3229.2 points	E.Graff BEL. 4035 points
W 45			C.Wills N.Z. 3718 points	M.Werner F.R.G. 3605 points	C.Roovers HOL. 4143 points	C.Roovers HOL. 4020 points	C.Roovers HOL. 4143 points
W 50			B.Vine N.Z. 2441 points	C.Wipperstig F.R.G. 3157 points	N.Gaete CHI. 2868 points	D.Pirie AUS. 3235 points	D.Pirie AUS. 3235 points
W 55				M.Gibbs AUS. 1224 points	K.Hveem NOR. 3139 points	O.Vyakovska TCH. 3510 points	O.Vyakovska TCH. 3510 points
W 60			A.Reile F.R.G. 2315 points	D.Callan U.S.A. 0192 points	B.May N.Z. 2122 points	K.Hveem NOR. 4136 points	K.Hveem NOR. 4136 points
W 65				A.Reile F.R.G. 1956 points	B.Sole N.Z. 2212 points		M.Cahill N.Z. 2212 points
W 70							
W 75				I.Sarnaaa FIN. 0466 points			

WORLD VETERANS GAMES CHAMPIONS

Compiled by Australian National Statistician Roy Foley and reprinted from the Australian Veteran Athlete

100 METRES. MEN

AGE	1975 TORONTO	1977 GOTHENBURG	1979 HANNOVER	1981 CHRISTCHURCH	1983 PUERTO RICO	1985 ROME	GAMES RECORD
M 40	T.Baker U.S.A. 11.10s	R.Austin AUS. 10.80s	K.Schroeder F.R.G. 10.95s	D.Smith U.S.A. 11.25s	K.Schneider F.R.G. 11.19s	K.Schneider F.R.G. 11.40s	R.Austin AUS. 10.80s
M 45	J.Greenwood U.S.A. 11.60s	C.Williams G.B.R. 11.20s	L.Riddick U.S.A. 11.25s	H.Thomas AUS. 11.50s	K.Dennis U.S.A. (10.92) 11.03s (W.R.)	R.Austin AUS. 11.67s	K.Dennis U.S.A. 10.92s
M 50	R.Stolpe U.S.A. 11.70s	J.Greenwood U.S.A. 11.70s	C.McPherson GUY. 11.69s	L.Snelling AUS. 11.91s	T.Baker U.S.A. 11.40s	R.Taylor G.B.R. 11.63s	T.Baker U.S.A. 11.40s
M 55	A.Guidet U.S.A. 12.10s	B.Hogan AUS. 11.90s	B.Hogan AUS. 12.32s	J.Ubarri P.R. 12.48s	J.Greenwood U.S.A. 12.08s	B.Guy G.B.R. 12.50s	B.Hogan AUS. 11.90s
M 60	Y.Brange SWE. 12.90s	F.Assmy F.R.G. 12.50s	F.Assmy F.R.G. 12.74s	B.Hogan AUS. 12.54s	B.Hogan AUS. 12.64s	J.Ubarri P.R. 12.60s	F.Assmy F.R.G. 12.50s
M 65	J.Caruso U.S.A. 13.60s	O.Granos NOR. 13.40s	Y.Brange SWE. 13.10s	F.Assmy F.R.G. 12.89s	P.Jordan U.S.A. 12.78s	D.Lawyer U.S.A. 13.34s	P.Jordan U.S.A. 12.78s
M 70	W.McFadden U.S.A. 14.60s	J.Packard U.S.A. 13.90s	F.Reid RHO. 13.80s W.R.	F.Reid BOL. 13.69s	H.Gonzales P.R. (13.44) 13.69s (W.R.)	F.Assmy F.R.G. 13.54s	H.Gonzales P.R. 13.44s W.R.
M 75		H.Anderson U.S.A. 14.80s	F.Duchene AUS. 15.59s	H.Meyers U.S.A. 15.71s	H.Gathercole AUS. 15.00s	F.Reid U.S.A. 15.18s	H.Anderson U.S.A. 14.80s
M 80		D.McLean Scotland 21.70s	F.Gold YUG. 25.78s	S.Falk SWE. 20.82s	K.Boas U.S.A. 16.40s W.R.	J.Schumann F.R.G. 17.82s	K.Boas U.S.A. 16.40s W.R.
M 85					S.Falk SWE. 21.00s	L.VanRensburgh U.S.A. 19.93s	L.VanRensburgh U.S.A. 19.93s W.R.
M 90						S.Pirthi Asad IND. 29.95s (W.R.)	IND. 29.95s W.R.

200 METRES. MEN

AGE	1975 TORONTO	1977 GOTHENBURG	1979 HANNOVER	1981 CHRISTCHURCH	1983 PUERTO RICO	1985 ROME	GAMES RECORD
M 40	M Garbish F.R.G. 22.70s	R.Austin AUS. 21.90s W.R.	R.Austin AUS. 22.50s	R.Austin AUS. 22.53s	B.Wilson AUS. 22.23s	H.Rheineck F.R.G. 22.92s	R.Austin AUS. 21.90s
M 45	J.Greenwood U.S.A. 23.80s	C.Williams G.B.R. 22.90s	L.Riddick U.S.A. 23.55s	H.Thomas AUS. 23.20s	R.Austin AUS. 22.40s	J.Burnett U.S.A. 23.37s	R.Austin AUS. 22.40s
M 50	R.Stolpe U.S.A. 24.70	J.Greenwood U.S.A. 23.70s	C.McPherson GUY. 23.99s	L.Snelling AUS. 24.46s	T.Baker U.S.A. 23.46s	R.Taylor G.B.R. 23.15s W.R.	R.Taylor G.B.R. 23.15s
M 55	A.Guidet U.S.A. 25.30s	B.Hogan AUS. 24.60s	B.Hogan AUS. 24.92s	J.Ubarri P.R. 24.48s	J.Greenwood U.S.A. 24.37s	B.Guy G.B.R. 25.43s	J.Greenwood U.S.A. 24.37s
M 60	F.Sjostrand U.S.A. 27.20s	F.Assmy F.R.G. 26.00s W.R.	F.Assmy F.R.G. 26.51s	B.Stein G.B.R. 26.81s	B.Hogan AUS. 25.94s	J.Ubarri P.R. 26.19s	B.Hogan AUS. 25.94s
M 65	K.Caraine U.S.A. 29.60s	O.Granos NOR. 28.70s	Y.Brange SWE. 27.24s W.R.	F.Assmy F.R.G. 26.32s	F.Assmy F.R.G. 26.26s	F.Muehle F.R.G. 27.97s	F.Assmy F.R.G. 26.26s
M 70		J.Packard U.S.A. 29.20s W.R.	F.Reid RHO. 28.62s W.R.	F.Reid BOL. 28.14s	G.Gonzales P.R. 28.61s	F.Assmy F.R.G. 28.11s	F.Assmy F.R.G. 28.11s
M 75		H.Anderson U.S.A. 31.70s W.R.	H.Anderson U.S.A. 32.92s	H.Meyers U.S.A. 32.90s	H.Gathercole AUS. 31.11s	F.Reid U.S.A. 31.43s	H.Gathercole AUS. 31.11s
M 80	F.Schreiber SWE. 44.70s	S.Falck SWE. 41.20		P.Spangler U.S.A. 44.95s	K.Boas U.S.A. 33.75s W.R.	S.Lum U.S.A. 38.77s	K.Boas U.S.A. 33.75s
M 85	C.Speechley G.B.R. 53.30s				S.Falk SWE. 49.30s	L.VanRensburgh U.S.A. 43.56s	L.Van Rensburgh U.S.A. 43.56s
M 90	D.McLean SCOTLAND 49.20s						D.McLean SCOTLAND 49.20s

400 METRES. MEN

AGE	1975 TORONTO	1977 GOTHENBURG	1979 HANNOVER	1981 CHRISTCHURCH	1983 PUERTO RICO	1985 ROME	GAMES RECORD
M 40	M.Garbish F.R.G. 50.70s	N.Clough AUS. 49.50s W.R.	B.Bianchi ITA. 49.57	G.Mathe BOL. 50.46s	M.Olacio VEN. 49.00s W.R.	G.Smith CAN. 50.10s	M.Olacio VEN. 49.00s
M 45	D.Cheek U.S.A. 52.90s	J.Hesselberg NOR. 52.10s	M.Grujic RHO. 52.12s	H.Thomas AUS. 52.34s	R.Austin AUS. 50.61s W.R.	J.Burnett U.S.A. 50.46s W.R.	J.Burnett U.S.A. 50.46s
M 50	R.Stolpe U.S.A. 55.10s	J.Greenwood U.S.A. 52.90s W.R.	P.Higgins G.B.R. 52.28s W.R.	L.Snelling AUS. 52.91s	V.O.DeJesus P.R. 53.31s	I.Vierk F.R.G. 52.24s W.R.	I.Vierk F.R.G. 52.24s
M 55	A.Guidet U.S.A. 57.40s	R.Morcom U.S.A. 57.30s	G.Lindblad SWE. 58.23s	F.Evans N.Z. 56.70s	W.Lancaster U.S.A. 56.07s	P.Higgins G.B.R. 54.84s	P.Higgins G.B.R. 54.84s
M 60	F.Sjostrand U.S.A. 60.20s	W.Muller F.R.G. 61.50s	F.Assmy F.R.G. 61.30s	B.Hogan AUS. 59.54s	J.Vikman Yoivo FIN. 59.75s	F.Evans N.Z. 58.11s W.R.	F.Evans N.Z. 58.11s
M 65	C.Klime U.S.A. 65.80s	C.Klime U.S.A. 67.00s	Y.Brange SWE. 63.19s W.R.	F.Finger U.S.A. 63.83s	F.Assmy F.R.G. 63.16s	J.Erlandsson SWE. 63.17s	F.Assmy F.R.G. 63.16s
M 70		J.Packard U.S.A. 64.60s W.R.	M.Jenkinson AUS. 69.76s	E.Hegemeutter BEL. 68.21s	F.White U.S.A. 70.20s	W.Mueller F.R.G. 64.94s	J.Packard U.S.A. 64.60s
M 75		H.Anderson U.S.A. 69.90s W.R.	H.Chapson U.S.A. 73.18s	H.Chapson U.S.A. 72.26s	H.Gathercole AUS. 75.50s	H.Gathercole AUS. 74.77s	H.Anderson U.S.A. 69.90s
M 80				P.Spangler U.S.A. 98.27s	H.Anderson U.S.A. 85.70s	S.Lum U.S.A. 96.28s	H.Anderson U.S.A. 85.70s
M 85					W.Empey AUS. 112.00s	W.Empey AUS. 116.67s	W.Empey AUS. 112.00s

800 METRES MEN

AGE	1975 TORONTO	1977 GOTHENBURG	1979 HANNOVER	1981 CHRISTCHURCH	1983 PUERTO RICO	1985 ROME	GAMES RECORD
M 40	L.Means U.S.A. 2m 00.20s	A.Blue AUS. 1m 54.80s W.R.	E.Billups U.S.A. 1m 56.60s	G.Cohen U.S.A. 1m 55.50s	G.Smith CAN. 1m 56.30s	G.Smith CAN. 1m 56.92s	A.Blue AUS. 1m 54.80s
M 45	L.Vagmyr NOR. 2m 02.60s	J.Hesselberg NOR. 1m 57.90s W.R.	M.Grujic RHO. 2m 00.30s	W.Baillie N.Z. 2m 02.37s	E.Billups U.S.A. 1m 58.20s	H.Wodarz F.R.G. 2m 02.69s	J.Hesselberg NOR. 1m 57.90s
M 50	B.Fitzgerald U.S.A. 2m 01.90s W.R.	D.Smith U.S.A. 2m 05.70s	D.Smith U.S.A. 2m 03.50s	W.Grady AUS. 2m 06.53s	B.Neumann F.R.G. 2m 06.20s	T.Roberts AUS. 2m 06.73s	B.Fitzgerald U.S.A. 2m 01.90s
M 55	J.Stevens AUS. 2m 21.30s	J.Gilmour AUS. 2m 14.50s	T.Vikman FIN. 2m 12.10s	F.Evans N.Z. 2m 08.66s	F.Evans N.Z. 2m 10.40s	U.Mattsson FIN. 2m 08.37s	U.Mattsson FIN. 2m 08.37s
M 60	R.M.Leman TUR. 2m 23.90s	R.Leman TUR. 2m 23.10s	J.Gilmour AUS. 2m 19.30s W.R.	J.Gilmour AUS. 2m 16.98s	J.Vikman Yoivo FIN. 2m 18.50s	F.Evans N.Z. 2m 14.79s	F.Evans N.Z. 2m 14.79s
M 65	N.Bright U.S.A. 2m 27.20s	B.Andberg U.S.A. 2m 28.00s	W.Andberg U.S.A. 2m 30.10s	F.Finger U.S.A. 2m 27.84s	J.Stevens AUS. 2m 23.70s	G.McGrath AUS. 2m 23.49s	G.McGrath AUS. 2m 23.49s
M 70		K.Kiuchei JPN. 2m 50.00s	M.Jenkinson AUS. 2m 37.40s	M.Jenkinson AUS. 2m 38.90s	W.Stubbings AUS. 2m 47.00s	A.Parma ITA. 2m 42.27s	M.Jenkinson AUS. 2m 37.40s
M 75		H.Chapson U.S.A. 2m 41.40s W.R.	H.Chapson U.S.A. 2m 46.30s	H.Chapson U.S.A. 2m 45.52s	P.Torres COL. 3m 20.40s	E.Haapalainen FIN. 3m 05.28s	H.Chapson U.S.A. 2m 41.40s
M 80				P.Spangler U.S.A. 3m 37.77s	H.Anderson U.S.A. 3m 36.90s	H.Pisciotta U.S.A. 4m 56.68s	H.Anderson U.S.A. 3m 36.90s
M 85						W.Empey AUS. 5m 04.83s	W.Empey AUS. 5m 04.83s

1500 METRES MEN

AGE	1975 TORONTO	1977 GOTHENBURG	1979 HANNOVER	1981 CHRISTCHURCH	1983 PUERTO RICO	1985 ROME	GAMES RECORD
M 40	A Thomas AUS. 3m 59.50s	C.Huyssen BEL. 3m 56.70s	H.Schleime F.R.G. 4m 00.80s	A.Bradford AUS. 4m 02.38s	W.Stewart U.S.A. 3m 56.20s	K.Karsikas FIN. 3m 59.84s	W.Stewart U.S.A. 3m 56.20s
M 45	A Hughes G.B.R. 4m 15.30s	P.Maysoor HOL. 4m 05.60s	E.Whitlock CAN. 4m 09.60s	W.Baillie N.Z. 4m 07.55s	E.Billups U.S.A. 4m 04.40s	A.Bradford AUS. 4m 09.46s	E.Billups U.S.A. 4m 04.40s
M 50	B.Fitzgerald U.S.A. 4m 23.40s	D.Turnbull N.Z. 4m 23.50s	D.Turnbull N.Z. 4m 17.00s	D.Turnbull N.Z. 4m 15.51s	A.Ida F.R.G. 4m 16.50s	T.Roberts AUS. 4m 17.41s	D.Turnbull N.Z. 4m 15.51s
M 55	O.Elvland SWE. 4m 48.90s	J.Gilmour AUS. 4m 28.30s	L.Torres P.R. 4m 34.50s	G.Hesselmann F.R.G. 4m 21.17s	H.L.R.Torres P.R. 4m 34.70s	D.Turnbull N.Z. 4m 18.27s	D.Turnbull N.Z. 4m 18.27s
M 60	W.Andberg U.S.A. 5m 01.30s	R.Leman TUR. 4m 54.50s	J.Gilmour AUS. 4m 32.50s W.R.	J.Gilmour AUS. 4m 46.20s	B.Nielsen G.B.R. 4m 49.60s	R.Tempan G.B.R. 4m 36.04s	J.Gilmour AUS. 4m 32.50s
M 65	N.Bright U.S.A. 4m 59.80s	B.Andberg U.S.A. 5m 04.80s	E.Kruzycki F.R.G. 5m 06.40s	L.Stoltenberg U.S.A. 5m 05.96s	J.Stevens AUS. 5m 10.50s	J.Gilmour AUS. 4m 49.16s W.R.	J.Gilmour AUS. 4m 49.16s
M 70	H.Chapson U.S.A. 5m 35.50s	K.Kiuchi JPN. 5m 34.00s	J.Farrell G.B.R. 5m 24.20s	J.Farrell G.B.R. 5m 42.85s	W.Brobston U.S.A. 5m 47.80s	A.Parma ITA. 5m 30.66s	J.Farrell G.B.R. 5m 24.20s
M 75		H.Chapson U.S.A. 5m 30.10s W.R.	H.Chapson U.S.A. 5m 43.00s	H.Chapson U.S.A. 5m 44.84s	E.Benham U.S.A. 6m 07.80s	J.Brown AUS. 6m 45.97s	H.Chapson U.S.A. 5m 30.10s
M 80				P.Spangler U.S.A. 6m 56.10s		J.Charbonneau FRA. 7m 50.36s	
M 85						P.Spangler U.S.A. 8m 05.35s	P.Spangler U.S.A. 8m 05.35s

5000 METRES MEN

AGE	1975 TORONTO	1977 GOTHENBURG	1979 HANNOVER	1981 CHRISTCHURCH	1983 PUERTO RICO	1985 ROME	GAMES RECORD
M 40	R.Fowler G.B.R. 14m 52.00s	G.Roelants BEL. 14m 03.00s W.R.	J.Kessler F.R.G. 15m 16.60s	M.Connolly IRE. 14m 54.62s	J.McNamara IRE. 14m 49.59s	L.Roberts G.B.R. 14m 40.03s	G.Roelants BEL. 14m 03.00s
M 45	P.Jernbester SWE. 16.25.00s	M.Alonso SPA. 15m 15.00s	L.O'Hara G.B.R. 15m 34.10s	J.McDonald N.Z. 15m 51.70s	J.Vanomselen BEL. 15m 25.40s	J.McNamara IRE. 15m 06.60s	J.McNamara IRE. 15m 06.60s
M 50	T.Orr AUS. 16m41.00s	A.Taylor CAN. 16m 02.00s	D.Turnbull N.Z. 16m 10.40s	D.Turnbull N.Z. 16m 09.47s	J.Hogan G.B.R. 15m 50.99s	J.VanOmselen BEL. 15m 35.93s	J.VanOmselen BEL. 15m 35.93s
M 55	J.Gilmour AUS. 17m 02.00s	J.Gilmour AUS. 16m 29.00s	G.Eligio MEX. 16m 29.40s	G.Hesselmann F.R.G. 16m 14.44s	J.O'Neil U.S.A. 17m 01.31s	D.Turnbull N.Z. 16m 07.80s	D.Turnbull N.Z. 16m 07.80s
M 60	R.McMinnis G.B.R. 18m 26.40s	E.Samuelsson SWE. 17m 46.80s	J.Gilmour AUS. 16m 54.90s WR.	J.Gilmour AUS. 16m 51.20s	J.Todd NIR. 18m 24.00s	R.Bergman SWE. 16m 49.90s	R.Bergman SWE. 16m 49.90s
M 65	T.Jensen SWE. 19m 04.20s	E.Kruzycki F.R.G. 18m 29.10s	E.Kruzycki F.R.G. 18m 38.70s	R.McMinnis G.B.R. 19m 14.47s	W.Rios U.S.A. 19m 59.94s	J.Gilmour AUS. 17m 25.30s WR.	J.Gilmour AUS. 17m 25.30s
M 70	R.Barlow AUS. 21m 06.40s	E.Nordin SWE. 19m 59.30s W.R.	J.Farrell G.B.R. 20m 22.90s	M.Jenkinson AUS. 21m 40.74s	W.Brobston U.S.A. 21m 01.12s	A.Burgoyne AUS. 20m 08.10s	E.Nordin SWE. 19m 59.30s
M 75		P.Spangler U.S.A. 21m 20.20s W.R.	E.Hjortling SWE. 22m 26.20s	F.Melber F.R.G. 21m 50.73s	E.Benham U.S.A. 20m 59.00s WR.	F.Melber F.R.G. 23m 34.20s	E.Benham U.S.A. 20m 59.00s
M 80			J.Galla F.R.G. 25m 26.60s WR.	P.Spangler U.S.A. 26m 56.08s	A.Gordon U.S.A. 27m 21.10s	A.Althaus F.R.G. 25m 22.40s	A.Althaus F.R.G. 25m 22.40s
M 85						P.Spangler U.S.A. 28m 54.40s WR.	P.Spangler U.S.A. 28m 54.40s

10,000 METRES MEN

AGE	1975 TORONTO	1977 GOTHENBURG	1979 HANNOVER	1981 CHRISTCHURCH	1983 PUERTO RICO	1985 ROME	GAMES RECORD
M 40	R.Fowler G.B.R. 31m 19.60s	R.Fowler G.B.R. 31m 45.70s	D.McGregor G.B.R. 30m 04.20s	A.Villanueva MEX. 29m 52.16s	T.Johnston G.B.R. 31m 17.92s	G.Mielke F.R.G. 30m 23.30s	A.Villanueva MEX. 29m 52.16s
M 45	R.Franklin G.B.R. 34m 01.60s	M.Alonso SPAIN 32m 08.90s	J.McDonald N.Z. 32m 02.50	J.McDonald N.Z. 31m 52.70s	R.Salavarde BEL. 32m 33.90s	A.Fernandes ESP. 31m 15.74s	A.Fernandes ESP. 31m 15.74s
M 50	T.Orr AUS. 34m 09.20s	E.Hinderks F.R.G. 33m 43.20s	P.Kotila FIN. 33m 24.90s	D.Turnbull N.Z. 34m 08.10s	L.Acquarino ITA. 33m 19.40s	J.VanOmselen BEL. 32m 31.66s	J.Van Omselen BEL. 32m 31.66s
M 55	G.McGrath AUS. 34m 05.40s	K.Oethye SWE. 34m 13.40s	L.Torres P.R. 36m 20.90s	G.Hesselmann F.R.G. 34m 28.50s	J.O'Neil U.S.A. 35m 18.88s	D.Turnbull N.Z. 33m 33.69s	D.Turnbull N.Z. 33m 33.69s
M 60	R.McMinnis G.B.R. 38m 17.00s	E.Samuelsson SWE. 37m 14.20s	J.Gilmour AUS. 35m 07.70s W.R.	J.Gilmour AUS. 35m 10.30s	S.Richardson U.S.A. 39m 27.33s	R.Bergman SWE. 35m 33.90s	J.Gilmour AUS. 35m 07.70s
M 65	T.Jensen SWE. 39m 16.00s	E.Kruzycki F.R.G. 38m 10.50s	E.Kruzycki F.R.G. 38m 11.90s	G.Porteous G.B.R. 40m 51.50s	W.Rios U.S.A. 43m 02.43s	J.Gilmour AUS. 36m 39.00s	J.Gilmour AUS. 36m 39.00s
M 70		E.Nordin SWE. 40m 48.40s W.R.	J.Farrell G.B.R. 42m 32.80s	J.Farrell G.B.R. 45m 38.70s	W.Brobston U.S.A. 43m 59.03s	A.Burgoyne AUS. 41m 59.90s	E.Nordin SWE. 40m 48.40s
M 75		P.Spangler U.S.A. 48m 44.50s	R.Barlow AUS. 46m 16.00s	F.Melber F.R.G. 45m 50.30s	E.Benham U.S.A. 43m 54.75s	E.Asteroca ESP. 48m 47.90s	E.Benham U.S.A. 43m 54.75s
M 80			J.Galla F.R.G. 51m 51.20s	E.Zonljak YUG. 67m 31.20s	A.Gordon U.S.A. 58m 20.75s	A.Althaus F.R.G. 55m 07.90s	J.Galla F.R.G. 51m 51.20s
M 85						P.Spangler U.S.A. 63m 58.40s	P.Spangler U.S.A. 63m 58.40s

110 METRES HURDLES MEN

AGE	1975 TORONTO	1977 GOTHENBURG	1979 HANNOVER	1981 CHRISTCHURCH	1983 PUERTO RICO	1985 ROME	GAMES RECORD
M 40	L.Marien BEL. 14.70s	H.Nandl AUT. 15.20s	J.Cochak TCH. 15.04s	R.Hovey AUS. 16.60s	F.Marchesi SUI. 110m H 14.69s	F.Marchesi SUI. 110m H 15.23s .996	
M 45	J.Greenwood U.S.A. 15.60s	D.Jackson U.S.A. 16.10s	H.Thorlaksson ISL. 14.86s	L.Marien BEL. 15.95s	A.Henry U.S.A. 110m H 15.94s	A.Henry U.S.A. 110m H 16.64s .996	
M 50	A.Findeli FRA. 15.90s W.R.	J.Greenwood U.S.A. 15.10s	J.Greenwood U.S.A. 15.94s	J.Murphy U.S.A. 17.24s	C.Murray GUY. 110m H 15.74s	L.Marien BEL. 110m H 15.78s .914	
M 55	B.Gist U.S.A. 18.90s	T.Patsalis U.S.A. 17.60s	A.Findeli FRA. 17.08s	A.Findeli FRA. 17.86s	J.Greenwood U.S.A. 110m H 16.15s W.R.	J.Murphy U.S.A. 110m H 17.02s .914	
M 60	G.Brasseland U.S.A. 20.20s	R.Rochardt F.R.G. 19.50 W.R.	A.Guidet U.S.A. 18.73s W.R.	R.Hunt U.S.A. 18.27s	T.Patsalis U.S.A. 100m H 15.60s	A.Buys HOL. 100m H 16.02s .840	
M 65	R.Lossy U.S.A. 23.00s	R.Lossy U.S.A. 20.90 W.R.	G.Brasseland U.S.A. 19.81s W.R.	H.Rochardt F.R.G. 19.56s	A.Guidet U.S.A. 100m H 17.83s	B.Gist U.S.A. 100m H 17.60s .840	
M 70		W.McFadden U.S.A. 23.70s W.R.	G.Simpson AUS. 23.99s	E.Wischmann F.R.G. 20.99s	R.Rochardt F.R.G. 80m H 14.09s	T.Colon P.R. 80m H 13.52s .762	
M 75		H.Anderson U.S.A. 26.60s W.R.	H.Anderson U.S.A. 27.15s	H.Meyers U.S.A. 21.89s	G.Simpson AUS. 80m H 20.07s	A.Pajunen FIN. 80m H 16.72s .762	
M 80					A.Pitcher U.S.A. 80m H 20.08s	W.McFadden U.S.A. 80m H 21.44s .762	

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WORLD VETERANS GAMES CHAMPIONS

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400 METRES HURDLES MEN

AGE	1975 TORONTO	1977 GOTHENBURG	1979 HANNOVER	1981 CHRISTCHURCH	1983 PUERTO RICO	1985 ROME	GAMES RECORD
M 40	G.Shafte G.B.R. 60.00m	M.Clough AUS. 54.30m W.R.	L.Hacker RHO. 54.08m	G.Mathe HOL. 55.28m	G.Smith CAN. 54.76m	G.Smith CAN. 56.74m	L.Hacker RHO. 54.08m
M 45	J.Greenwood U.S.A. 57.80m	J.Hesselberg NOR. 58.30m	D.Burger RHO. 58.31m	J.Paelevliet HOL. 59.00m	G.Miller U.S.A. 58.66m	L.Hacker R.S.A. 58.02m	J.Greenwood U.S.A. 57.80m
M 50	W.Sheppard AUS. 65.30m	J.Greenwood U.S.A. 58.20m	J.Greenwood U.S.A. 59.04m	W.Grady AUS. 62.20m	V.O.DeJesus P.R. 59.49m	V.O.DeJesus P.R. 60.02m	J.Greenwood U.S.A. 58.20m
M 55	A.Guidet U.S.A. 67.90m	L.Lindblom SWE. 64.70m	B.Hunt U.S.A. 64.92m	A.Findell FRA. 66.35m	J.Greenwood U.S.A. 59.85m W.R.	H.Green U.S.A. 68.55m	J.Greenwood U.S.A. 59.85m
M 60	G.Braceland U.S.A. 72.90m	H.Strannhage SWE. 74.30m	A.Guidet U.S.A. 70.78m	R.Hunt U.S.A. 71.20m	G.Skrivervik NOR. 68.91m	F.Buys HOL. 65.56m W.R.	F.Buys HOL. 65.56m
M 65	B.Lacey U.S.A. 84.50m	B.Lacey U.S.A. 76.00m	G.Braceland U.S.A. 73.22m W.R.	J.Satti U.S.A. 77.88m	F.Finger U.S.A. 74.31m	A.Obokata CAN. 77.98m	G.Braceland U.S.A. 73.22m
M 70		G.Simpson AUS. 90.80m	W.Frederick U.S.A. 93.55m	W.Bigelow U.S.A. 84.09m	G.Gonzales P.R. 77.50m W.R.	S.Lindgren SWE. 79.48m	G.Gonzales P.R. 77.50m
M 75		H.Anderson U.S.A. 92.50m	H.Anderson U.S.A. 90.65m W.R.	H.Anderson U.S.A. 96.46m			H.Anderson U.S.A. 90.65m
M 80					H.Anderson U.S.A. 122.80m	A.Pitcher U.S.A. 125.51m	H.Anderson U.S.A. 122.80m

3000 METRES STEEPLECHASE MEN

AGE	1975 TORONTO	1977 GOTHENBURG	1979 HANNOVER	1981 CHRISTCHURCH	1983 PUERTO RICO	1985 ROME	GAMES RECORD
M 40	H.Higdon U.S.A. 9m 18.60m	G.Hoelants BEL. 8m 56.60m W.R.	T.Davies G.B.R. 9m 03.50m	J.Bowers AUS. 9m 42.63m	S.Haglund FIN. 9m 42.70m	R.Robertson N.Z. 9m 18.93m	G.Hoelants BEL. 8m 56.60m
M 45	B.Jernbester SWE. 10m 28.00m	H.Higdon U.S.A. 9m 39.00m WR.	A.Ide F.R.G. 9m 39.10m	D.Worling AUS. 9m 41.49m	J.Bowers AUS. 10m 09.80m	L.Faxon U.S.A. 9m 53.29m	H.Higdon U.S.A. 9m 39.00m
M 50	T.Orr AUS. 10m 36.60m	A.Taylor CAN. 10m 18.60m	A.Taylor CAN. 10m 18.10m WR.	A.Taylor CAN. 10m 45.67m	M.Morrell G.B.R. 10m 00.20m	D.Worling AUS. 10m 15.90m	M.Morrell G.B.R. 10m 00.20m
M 55	O.Elvland SWE. 11m 43.60m	A.Merrett AUS. 11m 29.80m WR.	G.Eligio MEX. 10m 39.00m WR.	J.Kystad NOR. 11m 00.97m	R.L.H.Torres P.R. 11m 00.20m	A.Alonso ESP. 10m 52.00m	G.Eligio MEX. 10m 39.00m
M 60	R.Beal U.S.A. 12m 33.60m	E.Melin FIN. 13m 11.80m	O.Elvland SWE. 11m 41.60m WR.	O.Elvland SWE. 12m 20.54m	R.Spencer U.S.A. 12m 53.90m		O.Elvland SWE. 11m 41.60m
M 65	N.Bright U.S.A. 12m 24.80m	R.Beal U.S.A. 12m 47.40m	R.Beal U.S.A. 13m 22.20m	S.Nicholls AUS. 12m 57.56m	K.Hopkins AUS. 13m 52.10m	M 70	N.Bright U.S.A. 12m 24.80m
M 70		G.Wiseman G.B.R. 18m 03.00m WR.	W.Frederick U.S.A. 17m 24.90m	W.Bigelow U.S.A. 14m 34.14m	R.Beal U.S.A. 9m 19.90m WR.	N.B. Puerto Rico? The times of the first three place getters were faster than all age groups bar M40.	R.Beal U.S.A. 9m 19.90m
M 75			H.Wiseman G.B.R. 19m 29.40m				H.Wiseman G.B.R. 19m 29.40m

5 KM WALK MEN (TRACK)

AGE	1975 TORONTO	1977 GOTHENBURG	1979 HANNOVER	1981 CHRISTCHURCH	1983 PUERTO RICO	1985 ROME	GAMES RECORD
M 40	R.Thorp G.B.R. No time	S.Ladany ISRAEL 23m 15.60m		N.Moe AUS. 23m 04m	[illegible] G.B.R. 23m 38.37m	V.Visini ITA. 21m 19.20m	V.Visini ITA. 21m 19.20m
M 45	A.Oakley CAN. No time	E.Reder F.R.G. 23m 52.90m		H.Summers AUS. 23m 38m	J.Roos CAN. 23m 01.06m	D.Zschiesche F.R.G. 22m 36.40m	D.Zschiesche F.R.G. 22m 36.40m
M 50	W.Soderlund SWE. No time	L.Simu SWE. 23m 57.00m		D.Fotheringham G.B.R. 25m 12m	D.Fotheringham G.B.R. 25m 30.77m	A.Pamich ITA. 23m 22.20m WR.	A.Pamich ITA. 23m 22.20m
M 55	N.Gould CAN. 25m 44.40m	H.Nilsson NOR. 24m 46.10m		N.Mimm U.S.A. 26m 11m	A.Scott SWE. 26m 12.48m	L.Marquis SUI. 24m 25.20m WR.	L.Marquis SUI. 24m 25.20m
M 60	D.Moreley AUS. 26m 47.20m	A.Svensson SWE. 25m 27.90m		N.Gould CAN. 27m 17m	A.Sturni FRA. 26m 56.06m	A.Sturni FRA. 25m 58.10m	A.Svensson SWE. 25m 27.90m
M 65	S.Smith G.B.R. 29m 57.00m	B.Horstman F.R.G. 28m 59.10m		T.Daintry AUS. 26m 27m	N.Gould CAN. 28m 26.62m	V.Townsend AUS. 27m 58.80m	T.Daintry AUS. 26m 27.00m
M 70	A.Roberts G.B.R. 28m 09.00m	C.Unruh U.S.A. 30m 52.00m		G.Wallace U.S.A. 30m 06m	C.Scimone ITA. 29m 39.88m	C.Megnin G.B.R. 28m 54.30m	A.Roberts G.B.R. 28m 09.00m
M 75		A.Roberts G.B.R. 29m 24.40m		W.Grierson AUS. 37m 35m	C.Unruh U.S.A. 35m 30.01m	G.Wallace U.S.A. 33m 07.50m	A.Roberts G.B.R. 29m 24.40m
M 80		A.Theobald AUS. 30m 42.00m		A.Theobald AUS. 32m 46m	P.Spangler U.S.A. 37m 34.10m	F.Pretti ITA. 44m 50.50m	A.Theobald AUS. 30m 42.00m
M 85					W.Lepey AUS. 42m 03.41m	A.Theobald AUS. 34m 53.90m	A.Theobald AUS. 34m 53.90m
M 90						A.Singh IND. 68m 00.10m	A.Singh IND. 68m 00.10m

20 KM WALK MEN (ROAD)

AGE	1975 TORONTO	1977 GOTHENBURG	1979 HANNOVER	1981 CHRISTCHURCH	1983 PUERTO RICO	1985 ROME	GAMES RECORD
M 40		S.Ladany ISRAEL 1hr38m07.04m	B.Secchi ITA. 1hr33m51.20m	J.Smith AUS. 1hr34m10.00m	[illegible] G.B.R. 1hr44m07.30m	A.Zambaldo ITA. 1hr35m02.00m	B.Secchi ITA. 1hr33m51.20m
M 45		L.Svensson SWE. 1hr41m25.20m	G.Weidner F.R.G. 1hr 31m 57.20m	H.Mallech AUT. 1hr39m36.00m	J.Roos CAN. 1hr39m31.70m	D.Zschiesche F.R.G. 1hr36m06.00m	G.Weidner F.R.G. 1hr31m57.20m
M 50		L.Simu SWE. 1hr47m54.80m	L.Svensson SWE. 1hr41m43.50m	D.Fotheringham G.B.R. 1hr46m48.00m	P.Worth G.B.R. 1hr50m19.20m	N.Hinton N.Z. W.R. 1hr41m 36.90m	N.Hinton N.Z. 1hr41m 36.90m
M 55		J.Ljunggren SWE. 1hr44m50.00m	H.Nilsson NOR. 1hr 52m 51.40m	N.Mimm U.S.A. 1hr49m13.00m	A.Scott SWE. 1hr52m50.80m	L.Marquis SUI. W.R. 1hr44m44.00m	L.Marquis SUI. 1hr44m44.00m
M 60		N.Gould CAN. 1hr47m37.20m	N.Gould CAN. 1hr52m56.80m	N.Gould CAN. 1hr51m34.00m	J.Vitucci U.S.A. 2hr06m19.10m	A.Sturni FRA. 1hr51m05.00m	N.Gould CAN. 1hr47m37.20m
M 65		J.Stark-Zelka CZE. 2hr01m41.20m	R.H.Jones AUS. 1hr58m07.70m	T.Daintry AUS. 1hr51m18.00m	N.Gould CAN. 1hr58m57.30m	N.Gould CAN. 2hr00m18.00m	T.Daintry AUS. 1hr51m18.00m
M 70		E.Schulze F.R.G. 2hr 16m44.60m	A.Johnston RHO. 2hr07m54.70m	G.Wallace U.S.A. 2hr08m43.00m	C.Scimone ITA. 2hr06m19.97m	C.Megnin G.B.R. 2hr 03m 32.70m	C.Megnin G.B.R. 2hr03m 32.70m
M 75		A.Roberts G.B.R. 2hr08m42.80m	A.Roberts G.B.R. 2hr07m32.20m	J.Jensen DEN. 2hr32m56.00m	S.Tornesen NOR. 2hr13m12.70m	L.Biggi ITA. 2hr15m04.00m	A.Roberts G.B.R. 2hr07.32.20m
M 80		A.Theobald AUS. 2hr11m54.40m	V.Keeler G.B.R. 2hr38m12.00m	A.Theobald AUS. 2hr22m12.00m		J.Jensen DEN. 3hr04m26.00m	A.Theobald AUS. 2hr11m54.40m
M 85						A.Theobald AUS. 2hr 39m 11.20m	A.Theobald AUS. 2hr35m 11.20m

HIGH JUMP MEN

AGE	1975 TORONTO	1977 GOTHENBURG	1979 HANNOVER	1981 CHRISTCHURCH	1983 PUERTO RICO	1985 ROME	GAMES RECORD
M 40	A. Pettersen SWE. 1m 95cm	H.Mandl AUT. 2m 00cm	H.Schmitz F.R.G. 1m 89cm	H.Pandey IND. 1m 79cm	L.Poiret HOL. 2m 00cm	F.Vivod YUG. 1m 93cm	H.Mandl-L.Poiret AUT. -HOL. 2m00cm 2m 00cm
M 45	E.Austin U.S.A. 1m 65cm	L.Lukman YUG. 1m 70cm	R.Richardson U.S.A. 1m 81cm	H.Wyatt U.S.A. 1m 83cm	P.Pinto POR. 1m 85cm	G.Kuehn F.R.G. 1m 83cm	P.Pinto POR. 1m 85cm
M 50	G.Bartlett AUS. 1m 58cm	H.Olden NOR. 1m 68cm	C.Veraguardia VEN. 1m 70cm	J.Brown U.S.A. 1m 75cm	R.Richardson U.S.A. 1m 85cm WR.	R.Richardson U.S.A. 1m 70cm	R.Richardson U.S.A. 1m 85cm
M 55	B.Gist U.S.A. 1m 58cm	R.Morcom U.S.A. 1m 66cm	H.Bitter F.R.G. 1m 50cm	S.Hall U.S.A. 1m 60cm	S.Varney U.S.A. 1m 65cm	E.Austin U.S.A. 1m 63cm	R.Morcom U.S.A. 1m 66cm
M 60	I.Hume CAN. 1m 45cm	E.Stai NOR. 1m 57cm WR.	I.Hume CAN. 1m 51cm	B.Gist U.S.A. 1m 49cm	B.Gist U.S.A. 1m 57cm	H.Overland NOR. 1m 53cm	E.Stai - B.Gist NOR. - U.S.A. 1m 57cm 1m 57
M 65	A.Reiner F.R.G. 1m 30cm	I.Sand NOR. 1m 45cm	R.O'Rafferty IRL. 1m 47cm WR.	I.Hume CAN. 1m 42cm	W.Fimmanger NOR. 1m 41cm	H.Bitter F.R.G. 1m 55cm WR.	H.Bitter F.R.G. 1m 55cm
M 70		G.Tang-Holbek DEN. 1m 31cm	J.Sahlmann F.R.G. 1m 40cm WR.	S.Thompson U.S.A. 1m 31cm	A.Rodrigues P.R. 1m 37cm	I.Hume CAN. 1m 43cm WR.	I.Hume CAN 1m 43cm
M 75		H.Anderson U.S.A. 1m 25cm	H.Anderson U.S.A. 1m 25cm	G.Singh IND. 1m 25cm	G.Singh IND. 1m 24cm	B.Lacey U.S.A. 1m 25cm	3 way tie U.S.A. - IND. 1.25cm
M 80			S.Falk SWE. 1m 00cm W.R.	S.Falk SWE. 0m 90cm	A.Pitcher U.S.A. 1m 09cm	W.McFadden U.S.A. 1m 15cm	W.McFadden U.S.A. 1m 15cm

POLE VAULT MEN

AGE	1975 TORONTO	1977 GOTHENBURG	1979 HANNOVER	1981 CHRISTCHURCH	1983 PUERTO RICO	1985 ROME	GAMES RECORD
M 40	W.Kostric CAN. 4m 42cm	M.Houvion FRA. 4m 50cm	V.Kostric CAN. 4m 20cm	S.Wlodzimierz U.S.A. 4m 60cm	C.Polhemus U.S.A. 4m 40cm	C.Polhemus U.S.A. 4m 65cm	C.Polhemus U.S.A. 4m 65cm
M 45	R.Ruth CAN. 4m 27cm	R.Ruth CAN. 4m 00cm	V.Thorlakson ISL. 4m 10cm	H.Hall G.B.R. 3m 80cm	[illegible] U.S.A. 3m 95cm	R.Tomasek TCH. 4m 25cm	R.Ruth CAN. 4m 27cm
M 50	D.Brown U.S.A. 3m 25cm	S.Egerton CAN. 3m 50cm	S.Egerton CAN. 3m 40cm	J.Donley U.S.A. 3m 80cm	J.Donley U.S.A. 3m 95cm	M.Houvion FRA. 4m 15cm	M.Houvion FRA. 4m 15cm
M 55	J.Vernon U.S.A. 3m 40cm	R.Morcom U.S.A. 3m 80cm	D.Brown U.S.A. 3m 10cm	D.Groah U.S.A. 3m 20cm	R.Richards U.S.A. 3m 35cm	J.Donley U.S.A. 3m 80cm	R.Morcom / J.Do U.S.A. U.S. 3m 80cm 3m 8
M 60	I.Hume CAN. 2m 80cm	J.Vernon U.S.A. 3m 50cm	J.Vernon U.S.A. 3m 20cm	J.Vernon U.S.A. 3m 10cm	P.Jyrkinen FIN. 3m 05cm	B.Morcom U.S.A. 3m 40cm	J.Vernon U.S.A. 3m 50cm
M 65	R.Maconaghy U.S.A. 2m 45cm	H.Schmidt F.R.G. 3m 40cm	H.Schmidt F.R.G. 3m 30cm	M.Morita JPN. 2m 70cm	J.Vernon U.S.A. 2m 90cm	J.Vernon U.S.A. 2m 95cm	H.Schmidt F.R.G. 3m 40cm
M 70		A.Bronzi CAN. 1m 60cm	A.Bronzi CAN. 1m 90cm	S.Thompson U.S.A. 2m 70cm	M.Morita JPN. 2m 55cm	C.Johnston U.S.A. 2m 85cm	C.Johnston U.S.A. 2m 85cm
M 75				A.Tiomanis CAN. 1m 80cm	G.Singh IND. 1m 95cm	A.Pajunen FIN. 2m 30cm	A.Pajunen FIN. 2m 30cm
M 80					A.Pitcher U.S.A. 1m 65cm	A.Pitcher U.S.A. 1m 80cm	A.Pitcher U.S.A. 1m 80cm

LONG JUMP MEN

AGE	1975 TORONTO	1977 GOTHENBURG	1979 HANNOVER	1981 CHRISTCHURCH	1983 PUERTO RICO	1985 ROME	GAMES RECORD
M 40	D.Jackson U.S.A. 6m 37cm	T.Chilton U.S.A. 7m 03cm WR.	P.Pinto POR. 6m 91cm	H.Thomann F.R.G. 6m 40cm	A.Baumert F.R.G. 6m 44cm	M.Sauer F.R.G. 6m 78cm	T.Chilton U.S.A. 7m 03cm
M 45	S.Davisson U.S.A. 6m 52cm	D.Kushnir ISRAEL 6m 53cm	H.Strauss F.R.G. 6m 16cm	R.Williams N.Z. 6m 28cm	P.Pinto POR. 6m 45cm	D.Horn. U.S.A. 6m 48cm	D.Kushnir ISRAEL 6m 53cm
M 50	R.Morcom U.S.A. 5m 57cm	V.Hartl SWE. 5m 73cm	W.Reinhardt F.R.G. 6m 08cm	C.Veraguardi VEN. 5m 74cm	D.Jackson U.S.A. 5m 85cm	K.Gerhard F.R.G. 6m 10cm	K.Gerhard F.R.G. 6m 10cm
M 55	G.Farrell U.S.A. 4m 98cm	T.Patealis U.S.A. 5m 86cm	T.Patealis U.S.A. 5m 90cm	D.Tomovic YUG. 5m 38cm	M.Zeller F.R.G. 5m 72cm	G.Veraguardia VEN. 5m 60cm	T.Patealis U.S.A. 5m 90cm
M 60	F.Schneider F.R.G. 4m 89cm	W.Rumig F.R.G. 5m 23cm	H.Stork F.R.G. 5m 03cm	R.Rainio FIN. 4m 83cm	T.Patealis U.S.A. 5m 58cm	J.Ubarri P.R. 5m 35cm	T.Patealis U.S.A. 5m 58cm
M 65	J.Caruso U.S.A. 3m 93cm	R.Leinen F.R.G. 4m 60cm	W.Rumig F.R.G. 5m 16cm	J.Satti U.S.A. 4m 78cm	A.Koch F.R.G. 4m 68cm	H.Bitter F.R.G. 5m 10cm	W.Rumig F.R.G. 5m 16cm
M 70		A.Reiner F.R.G. 4m 00cm	J.Sahlmann F.R.G. 4m 57cm	G.Tang-Holbek DEN. 3m 99cm	M.Morita JPN. 4m 83cm WR.	M.Morita JPN. 4m 78cm	M.Morita JPN. 4m 83cm
M 75		H.Anderson U.S.A. 3m 70cm	K.Boss U.S.A. 3m 60cm	G.Singh IND. 4m 27cm	G.Singh IND. 4m 28cm WR.	K.Trei CAN. 3m 98cm	G.Singh IND. 4m 28cm
M 80				S.Falk SWE. 2m 35cm	J.Schumann F.R.G. 3m 05cm	J.Schumann F.R.G. 3m 22cm	J.Schumann F.R.G. 3m 22cm
M 85					S.Falk SWE. 2m 15cm		S.Falk SWE. 2m 15cm

TRIPLE JUMP MEN

AGE	1975 TORONTO	1977 GOTHENBURG	1979 HANNOVER	1981 CHRISTCHURCH	1983 PUERTO RICO	1985 ROME	GAMES RECORD
M 40	D.Jackson U.S.A. 13m 63cm	H.Mandl AUT. 14m 31cm	[illegible] RHO. 14m 40cm	H.Thomann F.R.G. 13m 20cm	[illegible] ARG. 12m 22cm	M.Sauer F.R.G. 14m 46cm	M.Sauer F.R.G. 14m 46cm
M 45	C.Veraguardia VEN. 12m 76cm	H.Strauss F.R.G. 13m 90cm	H.Strauss F.R.G. 13m 47cm	J.Sturaaker AUS. 12m 07cm	P.Pinto POR. 13m 42cm	D.Horn U.S.A. 13m 78cm	H.Strauss F.R.G. 13m 90cm
M 50	G.Bartlett AUS. 11m 00cm	V.Hartl SWE. 12m 25cm	G.Veraguardia VEN. 13m 04cm WR.	C.Veraguardia VEN. 12m 29cm	D.Jackson U.S.A. 12m 82cm	H.Strauss F.R.G. 12m 99cm	C.Veraguardia VEN. 13m 04cm
M 55	G.Farrell U.S.A. 10m 79cm	T.Patealis U.S.A. 11m 88cm	T.Patealis U.S.A. 12m 09cm	A.McConnell AUS. 11m 89cm	C.Veraguardia VEN. 12m 38cm	V.Hartl SWE. 12m 22cm	C.Veraguardia VEN. 12m 38cm
M 60	I.Hume CAN. 10m 45cm WR.	K.Senter NOR. 10m 70cm WR.	I.Hume CAN. 10m 33cm	C.West AUS. 10m 55cm	T.Patealis U.S.A. 11m 61cm	A.Campri ITA. 11m 4 5cm	T.Patealis U.S.A. 11m 61cm
M 65	J.Caruso U.S.A. 8m 57cm	I.Sand NOR. 10m 42cm WR.	H.Simola FIN. 10m 54cm	I.Hume CAN. 10m 66cm	R.Gustafsson SWE. 10m 54cm	R.Gustafsson SWE. 10m 31cm	I.Hume CAN. 10m 66cm
M 70		W.McFadden U.S.A. 8m 40cm	G.Tang-Holbek DEN. 8m 86cm	G.Tang-Holbek DEN. 8m 27cm	M.Morita JPN. 9m 79cm WR.	I.Hume CAN. 10m 17cm WR.	I.Hume CAN. 10m 17cm
M 75		H.Anderson U.S.A. 8m 36cm WR.	H.Anderson U.S.A. 7m 51cm	G.Singh IND. 8m 72cm	G.Singh IND. 8m 65cm	G.Singh IND. 8m 98cm WR.	G.Sing IND. 8m 98cm
M 80		S.Falk SWE. 6m 44cm WR.	S.Falk SWE. 5m 73cm	S.Falk SWE. 5m 22cm	H.Anderson U.S.A. 6m 77cm	W.McFadden U.S.A. 7m 73cm WR.	W.McFadden U.S.A. 7m 73cm
M 85					S.Falk SWE. 4m 71cm		S.Falk SWE. 4m 71cm

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WORLD VETERANS GAMES CHAMPIONS

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SHOT PUT MEN

AGE	1975 TORONTO	1977 GOTHENBURG	1979 HANNOVER	1981 CHRISTCHURCH	1983 PUERTO RICO	1985 ROME	GAMES RECORD
M 40	E.McComas U.S.A. 7.26 16m 23cm	I.Ivanic YUG. 7.26 18m 03cm	F.Schladen F.R.G. 7.26 18m 30cm	K.Flecke F.R.G. 7.26 15m 38cm	M.Buchmuller F.R.G. 7.26 16m 49cm	M.Buchmueller F.R.G. 7.26 16m 28cm	F.Schladen F.R.G. 7.26 18m 30cm
M 45	J.Pavlic CAN. 7.26 12m 53cm	J.Skobla CZE. 7.26 15m 43cm	G.Lahtinen FIN. 7.26 15m 14cm	P.Sprekens F.R.G. 7.26 15m 05cm	P.Speckens F.R.G. 7.26 14m 30cm	M.Grosse F.R.G. 7.26 14m 60cm	J.Skobla CZE. 7.26 15m 43cm
M 50	H.Hambrecher F.R.G. 5.443 17m 53cm WR.	H.Hambrecher F.R.G. 5.443 17m 51cm	H.Hambrecher F.R.G. 5.443 16m 22cm	K.Wendel F.R.G. 5.443 15m 11cm	H.Potsch AUT. 5.443 16m 42cm	P.Spekens F.R.G. 6.00 16m 41cm	H.Hambrecher F.R.G. 5.443 17m 53cm
M 55	N.Heard U.S.A. 5.443 13m 59cm	K.Jouppila FIN. 5.443 14m 00cm	W.Walmroth U.S.A. 5.443 14m 29cm	H.Hambrecher F.R.G. 5.443 14m 66cm	V.Wachenfeldtitor SWE. 5.443 aten 14m 26cm	T.Wachenfeldt SWE. 6.00 14m 30cm	H.Hambrecher F.R.G. 5.443 14m 66cm
M 60	K.Maksymczak G.B.R. 5.443 11m 96cm	R.Syversen NOR. 4.00 14m 87cm	V.Elo FIN. 4.00 15m 05cm	A.Sibidol BRU. 4.00 14m 69cm	K.Jouppila FIN. 4.00 15m 31cm	W.Walmroth U.S.A. 5kg 13m 00cm	K.Jouppila FIN. 4.00 15m 31cm
M 65	T.Rosell NOR. 5.443 10m 14cm	H.Frochte F.R.G. 4.00 13m 35cm	K.Maksimczak G.B.R. 4.00 13m 80cm WR.	J.Schneider F.R.G. 4.00 12m 87cm	D.Aldrich U.S.A. 4.00 13m 52cm	R.Nokelainen FIN. 5.00 13m 25cm	K.Maksimczak G.B.R. 4.00 13m 80cm
M 70	F.Paeluschni F.R.G. 4.00 12m 15cm	R.Dome U.S.A. 4.00 10m85cm	K.Leitgeb F.R.G. 4.00 12m 24cm	H.Settler F.R.G. 4.00 11m 59cm	O.Kenvall FIN. 4.00 12m 00cm	V.Elo FIN. 4.00 14m 05cm	V.Elo FIN. 4.00 14m 05cm
M 75		F.Paeluschni F.R.G. 4.00 10m 78cm WR.	E.Korte F.R.G. 4.00 10m 80cm WR.	V.Andersson SWE. 4.00 10m 33cm	K.Brodersen CHI. 4.00 10m 21cm	R.Settler F.R.G. 4.00 10m 24cm	E.Korte F.R.G. 4.00 10m 80cm
M 80		P.Goic YUG. 4.00 8m 74cm WR.	P.Goic YUG. 4.00 8m 10cm	S.Falk SWE. 4.00 6m 02cm	J.Schumann F.R.G. 4.00 8m 72cm	E.Schmidt F.R.G. 4.00 9m 04cm	E.Schmidt F.R.G. 4.00 9m 04cm
M 85					P.Azad IND. 4.00 4m 68cm		P.Azad IND. 4.00 4m 68cm
M 90						P.Azad IND. 4.00 4m 50cm WR.	P.Azad IND. 4.00 4m 50cm

DISCUS MEN

AGE	1975 TORONTO	1977 GOTHENBURG	1979 HANNOVER	1981 CHRISTCHURCH	1983 PUERTO RICO	1985 ROME	GAMES RECORD
M 40	K.McComas U.S.A. 2kg 49m 90cm	A.Oerter U.S.A. 2kg 60m 36cm WR.	F.Schladen F.R.G. 2kg 54m 22cm	H.Kocken F.R.G. 2kg 45m 12cm	U.Beuling F.R.G. 2kg 45m 70cm	L.Soucek AUT. 2kg 48m 36cm	A.Oerter U.S.A. 2kg 60m 36cm
M 45	S.Duplessis R.S.A. 2kg 45m 02cm	S.Hallberg SWE. 2kg 46m 90cm	E.Holf F.R.G. 2kg 48m 16cm	P.Speckens F.R.G. 2kg 46m 56cm	P.Speckens F.R.G. 2kg 46m 10cm	K.Albers- F.R.G. 2kg 44m 48cm	E.Holf F.R.G. 2kg 48m 16cm
M 50	K.Jouppila FIN. 1.6kg 51m 62cm	H.Duholm DEN. 1.5kg 47m 00cm	A.Lindholm SWE. 1.5kg 46m 86cm	K.Wendel F.R.G. 1.5kg 48m 62cm	E.Holf F.R.G. 1.5kg 52m 92cm	P.O'Brien U.S.A. 1.5kg 53m 86cm	P.O'Brien U.S.A. 1.5kg 53m 86cm
M 55	T.McDermott U.S.A. 1.6kg 40m 78cm	K.Jouppila FIN. 1.5kg 50m 57cm	K.Jouppila FIN. 1.5kg 49m 34cm	H.Strandli SWE. 1.5kg 43m 76cm	H.Strandli SWE. 1.5kg 44m 68cm	H.Brandt F.R.G. 1.5kg 46m 50cm	K.Jouppila FIN. 1.5kg 50m 57cm
M 60	K.Maksimczak G.B.R. 1.6kg 42m 76cm	R.Gustavsson SWE. 1kg 45m 58cm WR.	E.Figgen F.R.G. 1kg 47m 24cm	A.Koch F.R.G. 1kg 40m 10cm	K.Jouppila FIN. 1kg 50m 98cm	K.Jouppila FIN. 1kg 51m 96cm	K.Jouppila FIN. 1kg 51m 96cm
M 65	K.Carmine U.S.A. 1.6kg 32m 30cm	O.Roppen NOR. 1kg 45m 42cm	K.Maksimczyk G.B.R. 1kg 50m 42cm WR.	M.Nibeni ITA. 1kg 39m 74cm	D.Aldrich U.S.A. 1kg 46m 22cm	D.Aldrich U.S.A. 1kg 46m 94cm	K.Maksimczyk G.B.R. 1kg 50m 42cm
M 70	S.Herrmann U.S.A. 1.6kg 33m 08cm	V.Andersson SWE. 1kg 38m 00cm WR.	F.Kreusquin ESP. 1kg 39m 44cm	H.Settler F.R.G. 1kg 31m 78cm	M.Nibeni ITA. 1kg 37m 78cm	V.Elo FIN. 1kg 41m 18cm	V.Elo FIN. 1kg 41m 18cm
M 75		H.Callen G.B.R. 1kg 31m 58cm WR.	J.Schumann F.R.G. 1kg 31m 34cm	V.Andersson SWE. 1kg 35m 62cm	K.Brodersen CHI. 1kg 38m 76cm WR.	K.Carmine U.S.A. 1kg 31m 10cm	K.Brodersen 1kg CHI. 38m 76cm
M 80		P.Goic YUG. 1kg 29m 42cm	P.Goic YUG. 1kg 25m 38cm		J.Schumann F.R.G. 1kg 26m 28cm	J.Schumann F.R.G. 1kg 29m 02cm	P.Goic YUG. 1kg 29m 42cm
M 85					S.Falk SWE. 1kg 10m 40cm		

HAMMER MEN

AGE	1975 TORONTO	1977 GOTHENBURG	1979 HANNOVER	1981 CHRISTCHURCH	1983 PUERTO RICO	1985 ROME	GAMES RECORD
M 40	A.Payne G.B.R. 7.26 43m 32cm	H.Potsch AUT. 7.26 61m 52cm	O.Kyrkosaari FIN. 7.26 57m 84cm	H.Hochen F.R.G. 7.26 53m 52cm	T.Martigan IRL. 7.26 51m 38cm	S.Stiglic YUG. 7.26 65m 56cm	S.Stiglic YUG. 7.26 65m 56cm
M 45	T.Mullins AUS. 7.26 53m 34cm	H.Losp F.R.G. 7.26 50m 40cm	H.Potsch AUT. 7.26 61m 14cm	H.Potsch AUT. 7.26 61m 36cm	O.Kyrkosaari FIN. 7.26 48m 16cm	P.Nemeth HUN. 7.26 52m 62cm	H.Potsch AUT. 7.26 61m 36cm
M 50	D.Vanhagen G.B.R. 7.26 40m 76cm	H.Backus U.S.A. 7.26 52m 46cm	H.Backus U.S.A. 7.26 48m 10cm	R.Rsehak F.R.G. 6kg 48m 68cm	H.Potsch AUT. 7.26 57m 40cm WR.	H.Potsch AUT. 6kg 59m 28cm	H.Potsch AUT. 6kg 59m 28cm
M 55	T.McDermott U.S.A. 7.26 39m 52cm	T.McDermott U.S.A. 7.26 42m 86cm	E.Pedersen DEN. 7.26 42m 86cm	K.Carr N.Z. 6kg 38m 14cm	H.Backus U.S.A. 7.26 44m 78cm	R.Rsehak F.R.G. 6kg 50m 64cm	R.Rsehak F.R.G. 6kg 50m 64cm
M 60	J.Fraser G.B.R. 5.443 44m 90cm	A.Miettinen Fin. 6kg 46m 16cm	K.Andersson SWE. 6kg 43m 28cm	O.Brer SWE. 6kg 32m 96cm	E.Antilla FIN. 6kg 46m 00cm	E.Antilla FIN. 5kg 46m 70cm	E.Antilla FIN. 5kg 46m 70cm
M 65	A.Reiser F.R.G. 5.443 32m 82cm	O.Roppen NOR. 6kg 38m 44cm	A.Miettinen FIN. 6kg 42m 68cm WR.	H.Fowler U.S.A. 6kg 38m 68cm	T.McDermott U.S.A. 6kg 40m 74cm	R.Foley AUS. 5kg 43m 04cm	R.Foley AUS. 5kg 43m 04cm
M 70		A.Reiser F.R.G. 6kg 30m 90cm	W.Andersson SWE. 6kg 26m 58cm	H.Hirsch F.R.G. 6kg 27m 08cm	A.Miettinen FIN. 4kg 44m 78cm WR.	J.Fraser AUS. 5kg 41m 72cm	A.Miettinen FIN. 4kg 44m 78cm
M 75		F.Paeluschni F.R.G. 6kg 24m 92cm	A.Henk F.R.G. 6kg 29m 28cm WR.	V.Andersson SWE. 6kg 26m 22cm	K.Brodersen CHI. 4kg 39m 04cm WR.	A.Reiser F.R.G. 5kg 22m 18cm	K.Brodersen CHI. 4kg 39m 04cm
M 80		P.Goic YUG. 6kg 27m 34cm	P.Goic YUG. 6kg 23m 96cm		J.Schumann F.R.G. 4kg 27m 84cm	E.Schmidt F.R.G. 5kg 15m 12cm	J.Schumann F.R.G. 4kg 27m 84cm
M 85						F.Bender F.R.G. 5kg 27m 30cm	F.Bender F.R.G. 5kg 27m 30cm

JAVELIN MEN

AGE	1975 TORONTO	1977 GOTHENBURG	1979 HANNOVER	1981 CHRISTCHURCH	1983 PUERTO RICO	1985 ROME	GAMES RECORD
M 40	B.Conley U.S.A. 800g 62m 78cm	U.VonWartburg SUI. 800g 78m 66cm WR.	U.VonWartburg SUI. 800g 78m 98cm WR.	U.VonWartburg SUI. 800g 74m 06cm	P.Koerbel F.R.G. 800g 69m 06cm	G.Kotsinas GRE. 800g 65m 80cm	U.Von Wartburg SUI. 800g 78m 98cm
M 45	E.Werner CAN. 800g 54m 56cm	J.Smiding SWE. 800g 63m 70cm	J.Smiding SWE. 800g 64m 70cm WR.	J.Kopitar YUG. 800g 61m 52cm	P.Conley U.S.A. 800g 63m 02cm	U.VonWartburg SUI. 800g 66m 14cm	U.Von Wartburg SUI. 800g 66m 14cm
M 50	R.Mikoleon CAN. 800g 42m 34cm	V.Javanainen FIN. 800g 52m 14cm	V.Javanainen FIN. 800g 56m 18cm WR.	R.Rsehak F.R.G. 800g 54m 84cm	M.Oliver P.R. 800g 57m 80cm	J.Kopitar YUG. 800g 61m 94cm WR.	J.Kopitar YUG. 800g 61m 94cm
M 55	B.Morales U.S.A. 800g 48m 40cm	R.Mikoleon CAN. 800g 44m 42cm	M.Mertakivi FIN. 800g 46m 70cm	D.Frawley AUS. 800g 45m 54cm	V.Javanainen FIN. 800g 52m 42cm	R.Rsehak F.R.G. 800g 53m 32cm	V.Javanainen FIN. 800g 52m 42cm
M 60	C.McMahon U.S.A. 800g 32m 80cm	W.Morales U.S.A. 600g 53m 00cm	D.Vujasic YUG. 600g 51m 66cm	A.Sibidol BRU. 600g 53m 50cm	A.Sibidol BRU. 600g 54m 50cm WR.	H.Overland NOR. 600g 52m 52cm	A.Sibidol BRU. 600g 54m 50cm
M 65	R.Mcconaghy U.S.A. 800g 34m 58cm	H.Settler F.R.G. 600g 36m 10cm	G.Schepe F.R.G. 600g 40m 16cm	G.Schepe F.R.G. 600g 42m 86cm	K.Langer F.R.G. 600g 40m 62cm	A.Sibidol BRU. 600g 47m 86cm	A.Sibidol BRU. 600g 47m 86cm
M 70		E.Curtiss U.S.A. 600g 37m 48cm WR.	E.Curtiss U.S.A. 600g 37m 02cm	B.Wiechmann F.R.G. 600g 34m 12cm	G.Schepe F.R.G. 600g 41m 08cm WR.	G.Schepe F.R.G. 600g 41m 66cm	G.Schepe F.R.G. 600g 41m 66cm
M 75		H.Andersen U.S.A. 600g 27m 48cm WR.	R.Anderson U.S.A. 600g 27m 64cm	H.Anderson U.S.A. 600g 24m 76cm	A.Heleef F.R.G. 600g 24m 38cm	K.Carmine U.S.A. 600g 29m 60cm	K.Carmine U.S.A. 600g 29m 60cm
M 80		P.Goic YUG. 600g 20m 30cm	P.Goic YUG. 600g 18m 58cm	S.Falk SWE. 600g 11m 80cm	H.Anderson U.S.A. 600g 23m 68cm	M.Okazaki JPN. 600g 26m 16cm	M.Okazaki JPN 600g 26m 16cm
M 85					S.Falk SWE. 600g 10m 80cm		

100 METRES WOMEN

AGE	1975 TORONTO	1977 GOTHENBURG	1979 HANNOVER	1981 CHRISTCHURCH	1983 PUERTO RICO	1985 ROME	GAMES RECORD
W 35	A.Parish U.S.A. 13.20s	T.Rautanen FIN. 12.10s	E.Wandscher F.R.G. 12.10s	U.Lund AUS. 12.55s	P.Raschker U.S.A. 12.33s	G.Otto F.R.G. 12.55s	1977 & 1979 FIN. F.R.G. 12.10s 12.10s
W 40	C.Payne G.B.R. 12.30s	I.Obera U.S.A. 13.00s	C.Sherrard U.S.A. 12.78s	K.Holland AUS. 12.60s	G.Fontana SUI. 12.84s	C.Janssen HOL. 12.62s	C.Payne G.B.R. 12.30s
W 45		M.Kyle G.B.R. 13.10s	I.Obera U.S.A. 12.62s	I.Obera U.S.A. 13.04s	U.Gore G.B.R. 13.29s	W.Ry AUS. 13.17s	I.Obera U.S.A. 12.62s
W 50	A.McKenzie R.S.A. 14.90s	A.Haushofer F.R.G. 15.70s	M.Kyle G.B.R. 13.68s	C.Hill N.Z. 14.02s	D.Pirie AUS. 13.68s	I.Obera U.S.A. 13.29s	I.Obera U.S.A. 13.29s
W 55		J.Kelda U.S.A. 17.30s	A.Hogna AUS. 15.12s	K.Hveem NOR. 14.8?s	L.Seuberlich F.R.G. 14.36s WR.	L.Seuberlich F.R.G. 14.75s	L.Seuberlich F.R.G. 14.36s
W 60		I.Gaumier CAN. 16.40s	W.Reid RHO. 16.75s	E.Haule F.R.G. 16.01s	P.Schneiderhan F.R.G. 14.53s	P.Schneiderhan F.R.G. 14.92s	P.Schneiderhan F.R.G. 14.53s
W 65		P.Clarke U.S.A. 16.40s	A.Gaumier CAN. 16.62	W.Reid HOL. 16.21s	W.Reid U.S.A. 16.13s	E.Haule F.R.G. 16.92s	W.Reid U.S.A. 16.13s
W 70				B.James U.S.A. 19.58s	P.Clarke U.S.A. 16.46s	W.Reid U.S.A. 16.73s	P.Clarke U.S.A. 16.46s
W 75				I.Sarmann FIN. 19.25s	I.Sarmann FIN. 19.30s	I.Sarmann FIN. 19.08s	I.Sarmann FIN. 19.08s
W 80						E.Martinez COL. 31.42s	E.Martinez COL. 31.42s

200 METRES WOMEN

AGE	1975 TORONTO	1977 GOTHENBURG	1979 HANNOVER	1981 CHRISTCHURCH	1983 PUERTO RICO	1985 ROME	GAMES RECORD
W 35			E.Wandscher F.R.G. 24.90s	P.McNab G.B.R. 26.49s	R.Raschker U.S.A. 24.63s	M.Williams G.B.R. 25.51s	R.Raschker U.S.A. 24.63s
W 40			K.Diener F.R.G. 26.60s	K.Holland AUS. 26.12s	K.Holland AUS. 26.56s	A.Schramm F.R.G. 27.17s	K.Holland AUS. 26.12s
W 45			C.Mills N.Z. 26.22s	I.Obera U.S.A. 26.61s	I.Obera U.S.A. 27.27s	K.Holland AUS. 27.35s	C.Mills N.Z. 26.22s
W 50			M.Kyle G.B.R. 28.04s	C.Hill N.Z. 29.06s	D.Pirie AUS. 27.65s WR.	I.Obera U.S.A. 27.62s	I.Obera U.S.A. 27.62s
W 55			A.Hogna AUS. 31.83s	K.Hveem NOR. 30.59s	L.Seuberlich F.R.G. 29.59s WR.	L.Seuberlich F.R.G. 30.43s	L.Seuberlich F.R.G. 29.59s
W 60			W.Reid RHO. 35.12s	E.Haule F.R.G. 33.33s	P.Schneiderhan F.R.G. 30.26s WR.	P.Schneiderhan F.R.G. 31.29s	P.Schneiderhan F.R.G. 30.26s
W 65			M.Wedemo SWE. 38.32s	W.Reid HOL. 34.76s	W.Reid U.S.A. 33.62s WR.	E.Haule F.R.G. 35.29s	W.Reid U.S.A. 33.62s
W 70				B.James U.S.A. 45.11s	P.Clarke U.S.A. 35.89s	W.Reid U.S.A. 34.56s	W.Reid U.S.A. 34.56s
W 75				I.Sarmann FIN. 42.88s	I.Sarmann FIN. 52.90s	B.James U.S.A. 41.49s	B.James U.S.A. 41.49s
W 80						E.Martinez COL. 62.82s	E.Martinez COL. 62.87s

400 METRES WOMEN

AGE	1975 TORONTO	1977 GOTHENBURG	1979 HANNOVER	1981 CHRISTCHURCH	1983 PUERTO RICO	1985 ROME	GAMES RECORD
W 35	A.Parish U.S.A. 63.00s	K.Holland AUS. 56.50s	K.Holland AUS. 58.19s	P.Kenny N.Z. 59.11s	P.Raschker U.S.A. 56.90s	C.Pfeiffer SUI. 58.06s	K.Holland AUS. 56.50s
W 40	C.Hill N.Z. 58.90s	E.Werner F.R.G. 62.30s	F.Skaria RHO. 59.59s	K.Holland AUS. 60.28s	K.Holland AUS. 60.44s	E.Kosak CAN. 59.75s	C.Hill N.Z. 58.90s
W 45		M.Kyle G.B.R. 62.80s	C.Mills N.Z. 59.71s	C.Hill N.Z. 59.68s	I.Obera U.S.A. 63.74s	K.Holland AUS. 60.66s	C.Hill N.Z. 59.68s
W 50		A.Haushofer F.R.G. 75.40s	M.Kyle G.B.R. 66.56s	U.Seger SWE. 69.18	D.Pirie AUS. 64.44s	I.Obera U.S.A. 64.19s	I.Obera U.S.A. 64.19s
W 55	A.McKenzie R.S.A. 65.30s	C.Margus U.S.A. 88.00s	N.DuPlessis RHO. 78.54s	A.McKenzie BEL. 71.91s	S.Kennedy AUS. 74.00s	J.Bannister AUS. 73.67s	A.McKenzie BEL. 71.91s
W 60		G.Muller F.R.G. 85.00s	W.Reid RHO. 82.28s	E.Haule F.R.G. 82.01s	A.Hogna AUS. 75.70s	P.Schneiderhan F.R.G. 72.24s WR.	P.Schneiderhan F.R.G. 72.24s
W 65		P.Clarke U.S.A. 83.20s		W.Reid HOL. 79.66s	I.Gaumier CAN. 92.10s	E.Haule F.R.G. 82.27s	W.Reid HOL. 79.66s
W 70				B.James U.S.A. 96.65s	P.Clarke U.S.A. 84.23s WR.	W.Reid U.S.A. 79.74s WR.	W.Reid U.S.A. 79.74s
W 75				R.Rothfar U.S.A. 123.55s	M.Salisbury U.S.A. 159.05s	M.Salisbury U.S.A. 152.65s	R.Rothfar b U.S.A. 123.55s

800 METRES WOMEN

AGE	1975 TORONTO	1977 GOTHENBURG	1979 HANNOVER	1981 CHRISTCHURCH	1983 PUERTO RICO	1985 ROME	GAMES RECORD
W 35			M.Hoffman F.R.G. 2m 13.20s	P.Kenny N.Z. 2m 15.65s	B.Schalteism HOL. 2m 12.47s	P.Gallagher G.B.R. 2m 15.90s	B.Schalteism HOL. 2m 12.47s
W 40			J.Chandler N.Z. 2m 30.30s	A.Griechfeld G.B.R. 2m 19.56s	S.Wold NOR. 2m 22.96s	E.Kosak CAN. 2m 14.12s	E.Kosak CAN. 2m 14.12s
W 45			L.Diehl F.R.G. 2m 29.50s	D.Pirie AUS. 2m 35.55s	P.Martin FIN. 2m 32.86s	G.Heggemann BEL. 2m 18.52s (heat)	G.Heggemann BEL. 2m 18.52s
W 50			L.Haushofer F.R.G. 2m 43.60s	U.Seger SWE. 2m 39.61s	M.Castaldi ITA. 2m 39.92s	H.Oberhoff F.R.G. 2m 33.33s	H.Oberhoff F.R.G. 2m 33.33s
W 55			E.Haule F.R.G. 2m 52.90s	A.McKenzie BEL. 2m 43.41s	A.Haushofer F.R.G. 2m 49.25s	A.Haushofer F.R.G. 2m 46.93s	A.McKenzie BEL. 2m 43.41s
W 60			B.Tibbling SWE. 3m 04.90s	B.Tibbling SWE. 3m 00.95s	E.Werner F.R.G. 3m 00.06s WR.	E.Werner F.R.G. 2m 59.52s WR.	E.Werner F.R.G. 2m 59.52s
W 65				S.Pierce N.Z. 3m 34.62s	B.Tibbling SWE. 3m 34.69s	L.Marvin CAN. 3m 17.18s WR.	L.Marvin CAN. 3m 17.18s
W 70				B.James U.S.A. 3m 53.34s	P.Clarke U.S.A. 3m 34.69s	J.Luther F.R.G. 3m 19.03s WR.	J.Luther F.R.G. 3m 19.03s
W 75				R.Rothfar b U.S.A. 4m 30.08s	M.Salisbury U.S.A. 6m 03.90s	B.James U.S.A. 4m 06.13s	B.James U.S.A. 4m 06.13s

Continued on next page

WORLD VETERAN GAMES CHAMPIONS

Continued from previous page

1500 METRES WOMEN

AGE	1975 TORONTO	1977 GOTHENBURG	1979 HANNOVER	1981 CHRISTCHURCH	1983 PUERTO RICO	1985 ROME	GAMES RECORD
W 30	S.Kieffer U.S.A. 4m 43.20s	T.Syrjala FIN. 4m 30.60s	N.Hoffman F.R.G. 4m 31.90s	D.Broome AUS. 4m 40.41s	E.Kosak CAN. 4m 43.40s	J.Daly AUS. 4m 36.04s	T.Syrjala FIN. 4m 30.60s
W 35	N.Klepper U.S.A. 5m 05.70s	M.Gorman U.S.A. 4m 46.10s	H.Balsar F.R.G. 4m51.20s	V.Robinson N.Z. 4m 46.10s	V.Robinson N.Z. 4m 53.40s	E.Kosak CAN. 4m 30.51s	E.Kosak CAN. 4m 30.51s
W 40		U.Seger SWE. 5m 15.2m	L.Diehl F.R.G. 5m 13.30s	M.D'Orlando ITA. 4m 52.90s	P.Martin FIN. 5m 09.46s	G.Boggeman BEL. 4m 43.84s WR.	G.Boggeman BEL. 4m 43.84s
W 45	A.McKenzie R.S.A. 5m 07.30s	K.Garbo NOR. 5m 33.90s	L.Haushofer F.R.G. 5m 30.70s	N.Suominen FIN. 5m 19.84s	J.Miles N.Z. 5m 29.60s	M.Oberhoff F.R.G. 5m 12.18s	M.Oberhoff F.R.G. 5m 12.18s
W 50		J.Kelda U.S.A. 8m 20.60s	E.Haule F.R.G. 5m 57.80s	A.McKenzie BEL. 5m 40.97s	A.Haushofer F.R.G. 5m 34.30s	A.Haushofer F.R.G. 5m 34.20s	A.Haushofer F.R.G. 5m 34.20s
W 55		E.Eriksson SWE. 6m 26.50s	B.Tibbling SWE. 6m 06.50	B.Tibbling SWE. 6m 05.78s	E.Werner F.R.G. 6m 18.70s	E.Werner F.R.G. 6m 08.12s	B.Tibbling SWE. 6m 05.78s
W 60		P.Clarke U.S.A. 7m 34.20s	J.Luther F.R.G. 7m 02.90s	J.Luther F.R.G. 7m 11.19s	B.Tibbling SWE. 6m 22.20s WR.	L.Marvin CAN. 6m 40.20s	B.Tibbling SWE. 6m 22.20s
W 65				B.James U.S.A. 7m 59.49s	J.Luther F.R.G. 6m 47.10s WR.	J.Luther F.R.G. 6m 47.60s	J.Luther F.R.G. 6m 47.10s
W 70				B.Hothfare U.S.A. 8m 47.78s	N.Salisbury U.S.A. 11m 35.50s	B.James U.S.A. 7m 42.30s	B.James U.S.A. 7m 42.30s
W 75							

5000 METRES WOMEN

AGE	1975 TORONTO	1977 GOTHENBURG	1979 HANNOVER	1981 CHRISTCHURCH	1983 PUERTO RICO	1985 ROME	GAMES RECORD
W 35			F.Nicholas FRA. 17m 44.00s	V.Felts U.S.A. 17m 37.00s	L.Findley CAN. 17m 20.50s	C.Taroni ITA. 18m 09.90s	L.Findley CAN. 17m 20.50s
W 40	D.Stock U.S.A. 19m 33.40s	M.Gorman U.S.A. 17m 39.20s	B.Shingles N.Z. 17m 38.22s	B.Macloughlin N.Z. 18m 54.14s	G.Anderson Schiess SUI. 16m 44.28s WR.	G.Anderson Schiess SUI. 16m 44.28s	
W 45		D.Stock U.S.A. 19m 35.90s	M.D'Orlando ITA. 18m 09.03s	V.Bigelow U.S.A. 18m 39.22s	A.Gruener F.R.G. 17m 41.24s WR.	A.Gruener F.R.G. 17m 41.24s	
W 50	A.McKenzie R.S.A. 19m 33.40s	L.Backes F.R.G. 20m 00.00s	N.Suominen FIN. 19m 49.80s	J.Miles N.Z. 20m 40.48s	M.Oberhoff F.R.G. 19m 35.14s	M.Oberhoff F.R.G. 19m 35.14s	
W 55		H.Joeckle F.R.G. 21m 57.20s	G.Blada SWE. 21m 27.10s	S.Brasher AUS. 20m 59.95s	J.Albury AUS. 19m 20.60s WR.	J.Albury AUS. 19m 20.60s	
W 60		E.Tromp HOL. 24m 29.80s	E.Falke F.R.G. 23m 52.70s	L.Marvin CAN. 22m 47.00s	H.Jockle F.R.G. 22m 43.20s	H.Jockle F.R.G. 22m 43.20s	
W 65		M.Lymerup DEN. 24m 49.20s	J.Luther F.R.G. 27m 57.60s	M.Keuchel F.R.G. 24m 58.26s	L.Marvin CAN. 23m 31.70s W.R.	L.Marvin CAN. 23m 31.70s	
W 70		J.Bucher F.R.G. 31m 49.00s	A.Forbes N.Z. 25m 20.40s	J.Luther F.R.G. 24m 58.26s WR.	J.Luther F.R.G. 25m 08.10s	J.Luther F.R.G. 24m 58.26s	
W 75				N.Salisbury U.S.A. 45m 46.23s	B.James U.S.A. 29m 19.80s	B.James U.S.A. 29m 19.80s	

10,000 METRES WOMEN

AGE	1975 TORONTO	1977 GOTHENBURG	1979 HANNOVER	1981 CHRISTCHURCH	1983 PUERTO RICO	1985 ROME	GAMES RECORD
W 35		C.Wijpers HOL. 37m 12.20s	L.Winter F.R.G. 36m 20.20s	V.Felts U.S.A. 36m 39.50s	F.Medeira U.S.A. 36m 53.50s	C.Borrill G.B.R. 37m 51.86s	L.Winter F.R.G. 36m 20.20s
W 40		L.Sipprelle U.S.A. 39m 57.80s	M.Gorman U.S.A. 36m 21.90s	B.Shingles N.Z. 36m 28.34s	Y.Miles G.B.R. 39m 50.30s	B.Lehmann F.R.G. 36m 57.23s	M.Gorman U.S.A. 36m 21.90s
W 45		U.Seger SWE. 41m 21.80s	D.Stock U.S.A. 40m 06.30s	D.Stock U.S.A. 38m 48.15s	J.Bech DEN. 41m 20.10s	A.Gruener F.R.G. 36m 41.04s	A.Gruener F.R.G. 36m 41.04s
W 50		A.Haushofer F.R.G. 46m 33.80s	L.Backes F.R.G. 41m 43.00s	N.Suominen FIN. 40m 19.41s	B.Anderson U.S.A. 43m 44.40s	M.Petak AUT. 40m 14.20s	M.Petak AUT. 40m 14.20s
W 55		H.Joeckle F.R.G. 46m 31.60s	H.Joeckle F.R.G. 44m 53.40s	E.Tuinsing U.S.A. 48m 02.69s	S.Brasher AUS. 44m 57.00s	J.Albury AUS. 40m 29.80s	J.Albury AUS. 40m 29.80s
W 60		A.Werbel U.S.A. 54m 03.40s	K.Tromp HOL. 52m 12.10s	E.Falke F.R.G. 50m 13.84s	L.Marvin CAN. 45m 06.30s	H.Jockle F.R.G. 48m 35.40s	L.Marvin CAN. 45m 06.30s
W 65			F.Bonnane FRA. 59m 44.00s	W.Kretschmer F.R.G. 52m 53.17s	H.Keuchel F.R.G. 55m 10.10s		
W 70				A.Forbes N.Z. 59m 20.61s	J.Luther F.R.G. 51m 03.00s WR.	J.Luther F.R.G. 52m 08.00s	J.Luther F.R.G. 51m 03.00s
W 75				A.Rothfarb U.S.A. 61m 55.90s	N.Salisbury U.S.A. 93m 23.40s	B.Rielacher F.R.G. 65m 58.80s	A.Rothfarb U.S.A. 61m 55.90s

MARATHON WOMEN (Best recorded times)

AGE	1975 TORONTO	1977 GOTHENBURG	1979 HANNOVER	1981 CHRISTCHURCH	1983 PUERTO RICO	1985 ROME	GAMES BEST RECORD ED
W 35		L.Winter F.R.G. 3h 00m 31s	L.Winter F.R.G. 2h 47m 31s	V.Felts U.S.A. 2h 59m 30s	F.Dupont FRA. 3h 06m 16s	E.Grimm DEN. 2h 54m 27s	L.Winter F.R.G. 2h 47m 31s
W 40		N.Gorman U.S.A. 2h 57m 05s	N.Gorman U.S.A. 2h 54m 10s	N.Hames N.Z. 2h 54m 59s	Y.Miles G.B.R. 3h 11m 47s	S.Acquarone ITA. 2h 49m 28s	S.Acquarone ITA. 2h 49m 28s
W 45		U.Blaschke F.R.G. 3h 03m 04s	N.Hobson U.S.A. 3h 12m 08s	N.Hayden U.S.A. 3h 09m 58s	I.Spiess SUI. 3h 31m 45s	A.Gruener F.R.G. 2h 56m 57s	A.Gruener F.R.G. 2h 56m 57s
W 50		M.Hutchison U.S.A. 3h 59m 40s	S.Anderson U.S.A. 3h 15m 32s	A.Hawkins N.Z. 3h 12m 27s	B.DePreter BEL. 4h 04m 29s	N.Petak AUT. 3h 15m 34s	A.Hawkins N.Z. 3h 12m 27s
W 55		J.Kasdan CAN. 4h 23m 43s	L.Schultz F.R.G. 3h 32m 36s	G.Blada SWE. 3h 38m 20s	S.Brasher AUS. 4h 19m 54s	E.Huber F.R.G. 3h 28m 36s	E.Huber F.R.G. 3h 28m 36s
W 60		M.Lymerup DEN. 4h 01m 37s	M.Lymerup DEN. 3h 53m 53s	J.Kasdan CAN. 3h 54m 41s	I.Neitsch F.R.G. 4h 19m 23s	I.Neitsch F.R.G. 4h 30m 53s	M.Lymerup DEN. 3h 53m 53s
W 65				W.Kretschmer F.R.G. 4h 33m 54s		J.Kasdan CAN. 4h 35m 25s	W.Kretschmer F.R.G. 4h 33m 54s
W 70				A.Forbes N.Z. 4h 56m 52s			A.Forbes N.Z. 4h 56m 52s
W 75						B.James U.S.A. 5h 46m 25s	

100 METRES HURDLES WOMEN

AGE	1975 TORONTO	1977 GOTHENBURG	1979 HANNOVER	1981 CHRISTCHURCH	1983 PUERTO RICO	1985 ROME	GAMES RECORD
W 35			C.Voss F.R.G 14.46s	P.McNab G.B.R. 15.18s	N.Furgine SUI. 14.48s	B.Etienne FRA. 14.58s	C.Voss F.R.G. 14.46s
W 40			C.Sherrard U.S.A. 15.21s				C.Sherrard U.S.A. 15.21s

80 METRES HURDLES WOMEN

AGE	1975 TORONTO	1977 GOTHENBURG	1979 HANNOVER	1981 CHRISTCHURCH	1983 PUERTO RICO	1985 ROME	GAMES RECORD
W 35				A.Mclatosh N.Z. 12.74s	U.Lund AUS. 12.39s	L.Masotti ITA. 12.65s	U.Lund AUS. 12.39s
W 40			C.Mills N.Z. 12.87s	H.Werner F.R.G. 13.29s	C.Roovers HOL. 12.34s	C.Roovers HOL. 12.77s	C.Roovers HOL. 12.34s
W 45			M.Kyle G.B.R. 15.49s	B.Vine N.Z. 18.10s	W.Sakata BRA. 14.64s	C.Mills N.Z. 14.45s	C.Mills N.Z. 14.45s
W 50				K.Nveem NOR. 17.26s	K.Nveem NOR. 15.52s	N.Farmer G.B.R. 16.59s	K.Nveem NOR. 15.52s
W 55					N.May N.Z. 18.59s	K.Nveem NOR. 15.56s	K.Nveem NOR. 15.56s
W 60				A.Reile F.R.G. 24.27s	R.Hale N.Z. 18.62s		R.Hale N.Z. 18.62s
W 65							

5000 METRES WALK WOMEN

AGE	1975 TORONTO	1977 GOTHENBURG	1979 HANNOVER	1981 CHRISTCHURCH	1983 PUERTO RICO	1985 ROME	GAMES RECORD
W 35		J.Farr G.B.R. 24m 37.70s	J.Farr G.B.R. 24m 28.10s	J.Farr G.B.R. 22m 30.00s	L.Miller G.B.R. 25m 00.22s	J.Bonnet FRA. 26m 29.60s	J.Farr G.B.R. 24m 28.10s
W 40		G.Bermanseer F.R.G. 28m 39.80s	B.Broders F.R.G. 25m 22.80s	S.Miller AUS. 26m 55.00s	F.DeWolf BEL. 28m 40.73s	L.Miller G.B.R. 25m 23.20s	B.Broders F.R.G. 25m 22.80s
W 45		S.Jennings G.B.R. 28m 36.40s	L.Luxemburg F.R.G. 29m 02.90s	L.K-Marloth F.R.G. 31m 33.00s	G.Bermanseer F.R.G. 29m 14.88s	L.Kalweit F.R.G. 28m 18.20s	L.Kalweit F.R.G. 28m 18.20s
W 50		K.Larsson SWE. 29m 21.50s	O.Meyer F.R.G. 27m 42.90s	M.Ohlsson SWE. 28m 46.00s	A.Bjerkman SWE. 34m 31.48s	P.Norvill G.B.R. 30m 11.60s	O.Meyer F.R.G. 27m 42.90s
W 55		B.Tibbling SWE. 28m 19.50s	I.Sagrelius SWE. 29m 39.60s	M.Calthup AUS. 30m 48.00s	O.Meyer F.R.G. 27m 37.45s	O.Meyer F.R.G. 27m 48.30s	O.Meyer F.R.G. 27m 37.45s
W 60		H.Wedemo SWE. 31m 42.00s	B.Tibblings SWE. 28m 54.40s	B.Tibbling SWE. 28m 40.00s	N.Bergtsson SWE. 29m 37.28s	M.Calthup AUS. 32m 06.10s	B.Tibbling SWE. 28m 40.00s
W 65		L.Kaila FIN. 42m 50.10s	H.Wedemo SWE. 32m 27.30s		B.Tibbling SWE. 30m 15.94s	N.Bergtsson SWE. 31m 43.30s	B.Tibbling SWE. 30m 15.94s
W 70		K.Leist F.R.G. 43m 17.10s	T.Westerlin SWE. 38m 04.90s	J.Bucher F.R.G. 32m 54.00s	A.Forbes N.Z. 39m 10.06s	F.Bonnane FRA. 34m 35.30s	F.Bonnane FRA. 34m 35.30s
W 75				A.Rothfarb U.S.A. 40m 48.00s	N.Salisbury U.S.A. 41m 06.08s	N.Salisbury U.S.A. 42m 14.70s	A.Rothfarb U.S.A. 40m 48.00s

10 KM ROAD WALK WOMEN

AGE	1975 TORONTO	1977 GOTHENBURG	1979 HANNOVER	1981 CHRISTCHURCH	1983 PUERTO RICO	1985 ROME	GAMES RECORD
W 35			H.Klaus F.R.G. 53m 31.10s	J.Farr G.B.R. 54m 58.00s	L.Miller G.B.R. 52m 40.78s	E.Buckstein ISRAEL 56m 47.00s	L.Miller G.B.R. 52m 40.78s
W 40			R.Broders F.R.G. 51m 26.20s	S.Miller AUS. 54m 05.00s	F.DeWolf BEL. 59m 31.76s	L.Miller G.B.R. 53m 22.00s	R.Broders F.R.G. 51m 26.20s
W 45			C.Gille F.R.G. 60m 51.80s	B.Dunsford G.B.R. 74m 54.00s	G.Bermanseer F.R.G. 59m 31.28s	L.Kalweit F.R.G. 58m 06.00s	L.Kalweit F.R.G. 58m 06.00s
W 50			O.Meyer F.R.G. 57m 05.40s	M.Ohlsson SWE. 57m 17.00s	A.Bjerkman SWE. 68m 42.14s	S.Pirjeta FIN. 61m 52.00s	O.Meyer F.R.G. 57m 05.40s
W 55			I.Sagrelius SWE. 59m 54.00s	M.Calthup AUS. 60m 58.00s	O.Meyer F.R.G. 59m 01.42s	O.Meyer F.R.G. 58m 12.00s	O.Meyer F.R.G. 58m 12.00s
W 60			B.Tibblings SWE. 57m 21.10s	B.Tibbling SWE. 56m 54.00s	M.Bergtsson SWE. 63m 30.58s	M.Calthup AUS. 69m 11.00s	B.Tibbling SWE. 56m 54.00s
W 65			N.Wedemo SWE. 65m 03.20s		B.Tibbling SWE. 61m 02.95s	M.Bengtsson SWE. 68m 11.00s	B.Tibbling SWE. 61m 02.95s
W 70			T.Westerlin SWE. 78m 53.10s	J.Bucher F.R.G. 76m 59.00s	A.Forbes N.Z. 78m 44.81s	F.Bonnane FRA. 71m 59.00s WR.	F.Bonnane FRA. 71m 59.00s
W 75					N.Salisbury U.S.A. 94m 03.39s	N.Salisbury U.S.A. 104m 21.00s	N.Salisbury U.S.A. 94m 03.39s

HIGH JUMP WOMEN

AGE	1975 TORONTO	1977 GOTHENBURG	1979 HANNOVER	1981 CHRISTCHURCH	1983 PUERTO RICO	1985 ROME	GAMES RECORD
W 35		I.Wehmoesa SWE. 1m 50cm	C.Voss F.R.G. 1m 73cm	E.Springmann F.R.G. 1m 45cm	L.McBlain CAN. 1m 56cm	J.Zivolska TCH. 1m 60cm	C.Voss F.R.G. 1m 73cm
W 40		M.Altmann F.R.G. 1m 50cm	M.Altmann F.R.G. 1m 51cm	M.Searle AUS. 1m 51cm	M.Searle AUS. 1m 50cm	E.Springmann F.R.G. 1m 58cm	E.Springmann F.R.G. 1m 58cm
W 45		M.Kyle G.B.R. 1m 30cm	A.Blom BEL. 1m 23cm	K.Diener F.R.G. 1m 38cm	W.Lohnert F.R.G. 1m 43cm	C.Roovers HOL. 1m 45cm	C.Roovers HOL. 1m 45cm
W 50		A.Wood N.Z. 1m 10cm	K.Nveem NOR. 1m 23cm	B.Vine N.Z. 1m 18cm	A.Blom BEL. 1m 20cm	I.Parlevliet HOL. 1m 38cm	I.Pavlevliet HOL. 1m 38cm
W 55			V.Chlumska TCH. 1m 30cm	A.Wood N.Z. 1m 29cm	A.Wood N.Z. 1m 25cm	C.Wipperateg F.R.G. 1m 30cm	1979/1985 TCH, F.R.G. 1m 30cm
W 60		A.Reile F.R.G. 1m 10cm	A.Reile F.R.G. 1m 05cm	N.Jahn F.R.G. 0m 96cm	E.Haule F.R.G. 1m 10cm	K.Nveem NOR. 1m 23cm WR.	K.Nveem NOR. 1m 23cm
W 65				A.Reile F.R.G. 1m 11cm	A.Reile F.R.G. 1m 05cm	E.Haule F.R.G. 1m 08cm	A.Reile F.R.G. 1m 11cm
W 70					B.Nielacher F.R.G. 1m 00cm	N.Mitchke F.R.G. 0m 98cm	B.Nielacher F.R.G. 1m 00cm
W 75					I.Sarnsma FIN. 1m 00cm		

LONG JUMP WOMEN

AGE	1975 TORONTO	1977 GOTHENBURG	1979 HANNOVER	1981 CHRISTCHURCH	1983 PUERTO RICO	1985 ROME	GAMES RECORD
W 35		T.Kautanen FIN. 5m 53cm	D.Breul F.R.G. 5m 59cm WR.	D.Breul F.R.G. 5m 61cm	P.Raschker U.S.A. 5m 44cm	E.Hees F.R.G. 5m 67cm	E.Hees F.R.G. 5m 67cm
W 40		M.Altmann F.R.G. 5m 35cm	M.Altmann F.R.G. 5m 13cm	M.Searle AUS. 5m 13cm	G.Fontana SUI. 5m 11cm	C.Jansen HOL. 5m 90cm WR.	C.Jansen HOL. 5m 90cm
W 45		M.Kyle G.B.R. 4m 80cm	B.Parleviet-HOL. weal 4m 45cm	K.Diener F.R.G. 4m 70cm	C.Roovers HOL. 4m 81cm	H.Searle AUS. 5m 05cm	H.Searle AUS. 5m 05cm
W 50			M.Kyle G.B.R. 5m 04cm WR.	L.Seuberlich F.R.G. 4m 46cm	W.Sakata BRA. 4m 24cm	E.Baumann F.R.G. 4m 71cm	M.Kyle G.B.R. 5m 04cm
W 55		M.Fairbank U.S.A. 3m 07cm	I.Pleuger F.R.G. 3m 43cm WR.	K.Nveem NOR. 4m 12cm	L.Seuberlich F.R.G. 4m 40cm WR.	L.Seuberlich F.R.G. 4m 39cm	L.Seuberlich F.R.G. 4m 40cm
W 60		E.Eriksson SWE. 3m 00cm		D.Callan U.S.A. 3m 47cm	P.Schneiderhan F.R.G. 4m 35cm WR.	P.Schneiderhan F.R.G. 4m 21cm	P.Schneiderhan F.R.G. 4m 35cm
W 65			H.Mitchke F.R.G. 3m 66cm WR.	R.Hale N.Z. 3m 40cm	M.Boermeester U.S.A. 3m 18cm	E.Haule F.R.G. 3m 41cm WR.	E.Haule F.R.G. 3m 41cm
W 70					J.Gerbrich F.R.G. 2m 97cm WR.	H.Mitchke F.R.G. 2m 62cm	J.Gerbrich F.R.G. 2m 97cm
W 75						I.Sarnsma FIN. 2m 35cm	I.Sarnsma FIN. 2m 35cm

Continued on page 24

PROFILE

The Amazing John Gilmour

The 1987 masters age record book shows only one over-60 runner under five minutes for a mile. He is John Gilmour, who recorded 4:57.1 in 1980 at the age of 61.

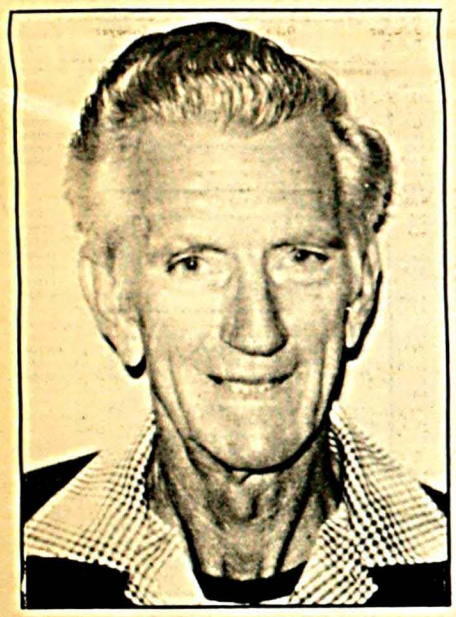
Actually, Gilmour did better than that. A 4:30.0 for 1500 meters the year before is the equivalent of a 4:51.6 mile.

Gilmour is also listed as having the fastest over-60 5000 (16:33.3), 10,000 (34:23) and one-hour run (10 miles, 831 yards).

But his range doesn't stop there. He clocked 2:41:07 for a marathon at age 62.

We don't see much of Gilmour in the United States, but the record book speaks for itself. His name is in there at least 20 times, all the way back to age 56.

Now 68, Gilmour, a resident of Leeming in West Australia, certainly has to rank among the real phenoms of masters running. And he isn't finished, by any means. This year he has clicked off a *10:58* for two miles (the 65-69 record is 11:30 by Monty Montgomery), 17:49 for 5000, 55:07 for a



road 15K and 1:20:16 for a half-marathon.

"I'm only just getting back to my old routine," Gilmour says, after explaining that he was laid up for nearly eleven months as a result of a fractured pelvis, cracked ribs, a bruised kidney, and other injuries suffered in an auto accident a few years ago. These injuries hampered his running until this year.

"I kept breaking down on my left side anytime I put myself under real pressure," he further explains, "but I'm now back to doing two speed sessions a week, something I've been missing, and running at six-minute mile rate."

Born in Scotland on March 5, 1919, young John moved to Australia with his parents at the age of four as part of an immigration scheme. Running three miles to and from school may have had something to do with his later success. Although soccer was his primary sport during his school years, Gilmour recognized then that he was fast. "I was always in the top three for sprints," he says, "but was the best distance runner of the school. In those days, though, the longest event was 440 yards."

While in the army, Gilmour competed occasionally and got down to 4:28 for the mile. Taken prisoner-of-war by the Japanese in Singapore, Gilmour and another Australian constructed a 100-yard track in their camp. Fellow prisoners then joined in and helped construct long jump and high jump pits. So impressed was the Japanese commmanding officer that he granted the Aussies a sports day.

Gilmour recalls that one of the Japanese guards challenged him and lost. When the guard became hostile at being defeated, Gilmour agreed to run again. He "lost" that one and things returned to normal. But when the Australians refused to sign a non-escape pact, the prisoners received only half their usual rations. Large styes developed in Gilmour's eyes as a result of the malnutrition and his sight began to fail. It left him with permanently damaged optic nerves in both eyes.

In 1946, right after the war, Gilmour took to the roads and finished second in the first Western Australia 15-mile championship. The following year he set new Western Australia records at six, seven, eight, nine and 10 miles. His time for the 10-miler was 57:18, a performance which he bettered by more than a minute 26 years later.

Because of his poor eyesight, Gilmour was always reluctant to take the lead in races. Rather, he preferred to stay right behind the leader until the finish line was safely ahead. In one race, a strand of wire across a bridge caught him across the throat and flattened him. In another race, he had the lead with a mile to go and then ran off the course. After getting back on course, he closed strongly to finish only two yards behind the winner.

Gilmour also won the 1948 state 15-mile championship with a 1:28, a time he bettered by two minutes at 54.

The faster times at mid-life were a result of much more training. During those early years, Gilmour ran only two or three times a week and never farther than six miles. "I wish I had known what hard training does for your performance when I first took on athletics," he says, mentioning that he now averages between 80 and 100 miles when seriously preparing for a race. That includes one speed session of 16 x 500 meters with a 500 recovery jog and another one of 10 x 1000 meters with a 500 recovery.

In his first marathon, the Western Australia Championship of 1956, Gilmour was victorious with a 3:11 effort. "I did no extra training for that event, the same six-mile schedule, except that I ran the 15-mile championship two weeks before and the 10-mile championship two weeks before that," he offers.

Gilmour gave up competitive running soon after that marathon victory and did not begin again until he heard of veterans running (as masters is known abroad). In the world veterans championships of 1971, held in San Diego, he won the 5000 and 10,000.

Running 60 miles a week during his early 50's, Gilmour had his fastest track times, including then world 50-54 records of 10:11 for two miles, 16:05 for 5000 and 33:05 for 10,000.

Since that PR 33:05 at age 53, Gilmour has 10,000 bests of 33:40 (55-59), 34:23 (60-64), and 36:11 (65-69). He is bothered by his inability to break the 65-69 record of 36:04 set by Thede Jensen of Sweden in 1971, but the way he has been running this year he is optimistic that he will better it at the World Championships in Melbourne at the end of the year, if not before.

Retired after 32 years as a gardener for the government of West Australia, Gilmour and his wife, Alma, have a son and daughter and six grandchildren. The Australian press has referred to him as "The Galloping Granddad."



John Gilmour

In addition to the 10,000, Gilmour plans to enter the 800, 1500, 10K cross-country, and the marathon at the World Championships, although he's not sure about the longer event.

"I'm building up to it and keeping my fingers crossed for no injuries," he says. "Hopefully, all my spare parts are getting that much stronger now that I can run everyday and get a lot of racing over the half-marathon distance." □ — *Mike Tymn*

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LEADING ENTRIES IN VII WORLD VETERANS GAMES

VIIth WORLD VETERANS' GAMES

MELBOURNE - AUSTRALIA

100 M SPRINT M40

40947 RAY CLARENCE	USA	1050
40792 JAHN KLAUS-DIETER	FRG	1080
40129 BARKER GARY	AUS	1090
40481 KAIMARA KOZABU	JPN	1090
04008 DAVENPORT WILLIE	USA	1100
40010 TURNBULL ANTHONY	AUS	1100
40433 IRVINE DAVE	AUS	1100
40579 BARRAND REX	AUS	1100
40932 LEWANAVANUA ILAIJIA	FIJ	1100
40029 LUTTERAL MICHAEL	AUS	1110
40280 GRAY GRAYDON	AUS	1110
40789 NIESTAND BRUNO	SUI	1115
40730 VERY GABE	AUS	1120
40852 DURHAM PETER	AUS	1120
40485 PICORELLI WILFREDO	USA	1128
40112 STEINMANN HEINZ	AUS	1130

100 M SPRINT M45

45313 TURNER FRED	AUS	1100
45635 SCHNEIDER KLAUS-JURGEN	FRG	1119
45471 AUIMATAGI ROBERT	NZL	1120
45838 STEUERNTHAL ROLF	FRG	1120
45044 WISHART BOB	AUS	1130
45057 DUNBAR RICKY	AUS	1130
45173 STEEDE JOHN	GBR	1130
45451 STANFORD ROBERT	USA	1140
45501 SPENCER LEE	AUS	1140
45789 BABOS IMRE	HUN	1140
45268 EDENS PAUL	USA	1150
45280 BONNEFOI MARCO	MEX	1159
45235 STEVENSON MIKE	AUS	1160
45631 RHEINECK HANNO	FRG	1162
45135 STANLEY HARRY	AUS	1170
45468 WILSON DON	AUS	1170
45657 KERNAGHAN BARRIE	AUS	1170
45735 PUCKETT JIM	USA	1170

100 M SPRINT M50

50322 THOMAS HAL	AUS	1030
50603 DENNIS KENNY	USA	1102
50001 AUSTIN REGINALD	AUS	1110
50016 DIAZ RUBEN	USA	1128
50308 TAYLOR RONALD	GBR	1138
50113 NEWTON NICK	USA	1140
50461 WILLIAMS MICK	AUS	1140
50467 MILLER ROBERT (BOB)	USA	1140
50053 COLBERT LAWRENCE	USA	1150
50139 BURTON DAVID	GBR	1150
50099 MCPHAIL BRUCE	NZL	1170
50352 JOHNS DAN	FIJ	1180
50416 CLIVE DAVID	AUS	1180
50586 GARCIA LUIS	VEN	1180
50446 KALIN RES	SUI	1185
50335 HAFNER WERNER	AUT	1187
50078 DUDLEY CHARLES	USA	1190
50214 SUMMERLIN W. RALPH	USA	1190
50270 TANCREDI NICK	AUS	1190
50211 FOSTER STEWART	NZL	1200
50488 NELSON GEORGE	AUS	1200
50192 JANSSAN DAVID	AUS	1210
50592 BROWN MATT	USA	1210

100 M SPRINT M55

55155 BAKER THANE	USA	1147
55415 DIXON KEN	AUS	1150
55033 LIASCOS JIM	AUS	1160
55186 SPRINGBETT BRUCE	USA	1170
55278 MORI KIYOSHI	JPN	1190
55190 PIRIE MALCOLM	AUS	1210
55439 TINOCO P. JUAN A.	VEN	1210
55143 WILLIAMS CHARLES S.	GBR	1213
55289 HOOHEIM HERMUND	NOR	1220
55151 NASRALLA TONY	JAM	1230
55047 POPPELL JOHN	USA	1240
55158 VALIMAKI TERHO	FIN	1250
55189 ARNOLD MARC	AUS	1250
55272 SUBRAMANIAM	SIN	1250
55130 GLENESK KEN	GBR	1256
55035 MATHER DAVID	AUS	1260
55071 KENT LINDSAY	AUS	1260
55100 PRATT SR. LAWRENCE	USA	1260
55182 SOLJA TERHO	FIN	1260
55227 CRAS AUGUSTYN	BEL	1260
55464 GREEN HAROLD	USA	1260
55050 ANTHONY QUENTIN	AUS	1270
55197 INGVES LARS	FIN	1272
55066 BROWN HARRY	USA	1277

100 M SPRINT M60

60290 MIRKES PETER	FRG	1200
60195 NIETA YOSHIYUKI	JPN	1220
60312 NECEK JOSEF	TCH	1240
60012 WATANABE ROBERT M D	USA	1250
60014 VALENTINE RUDOLPH	USA	1250
60033 HOCHREITER RUDI	AUS	1250
60275 JACQUEMET ATTILIO	ITA	1250
60287 SCHEGEL HUGO	FRG	1250
60119 JARVINEN MATTI	FIN	1270
60197 YAMAZAKI HIDEYA	JPN	1280
60008 MARTE GENE	USA	1300
60222 MOILO SVEIN	NOR	1300
60002 O'CONNOR FRED	AUS	1310
60005 JONES DAVID	AUS	1310
60062 HARRIS OSCAR	USA	1320
60133 NASH ROBERT	AUS	1320
60201 KAWAI SHIGERU	JPN	1320
60256 HERING KURT	CAN	1320
60037 HISHON TOM	AUS	1330
60077 GOLDSMITH MAX	USA	1330
60097 WILSON ALFONZO L.	USA	1335

100 M SPRINT M65

65692 BISHOP WILFRED	AUS	1130
65541 HOGAN BERNIE	AUS	1250
65553 STEIN SYLVESTER	GBR	1300
65694 ROWE RON	AUS	1300
65524 PATSALIS TOM	USA	1310
65539 JOHNSTON MIKE	AUS	1320
65485 JUILLAND ALPHONSE	USA	1350
65700 ROESLI SIAHIDIMAN	INA	1360
65578 HIRST LEE	USA	1390
65679 SIEDER MANS	FRG	1390
65492 MIHALY TIBOR	HUN	1400
65492 JOHNSON JAMES K.	USA	1400
65631 BAUDIER JACQUES	FRA	1400

100 M SPRINT M70

70804 WEINACHT BILL	USA	1300
70841 JORDAN PAYTON	USA	1301
70747 MUHLE FRITZ	FRG	1350
70759 MARABOTTI GIUSEPPE	ITA	1350
70833 PLIMER ERNIE	GBR	1350
70746 MEYER FRIEDRICH	FRG	1360
70751 RECKWARDT ROBERT	FRG	1400
70802 GONZALEZ GILBERTO	USA	1400
70811 HEARD NAT	USA	1400
70803 COLON FRANCISCO J	USA	1420
70792 WATANABE GENTARO	JPN	1430
70743 KOCH ADOLF	FRG	1440
70797 TATEISHI YUICHI	JPN	1440
70830 COOGAN ANDREW	GBR	1440
70839 COLLINS ANDY	USA	1450
70848 SORLIEN "SPARKS"	USA	1450

100 M SPRINT M75

75884 CASTRO ANTHONY	USA	1400
75436 VERWAYEN PETRUS	BEL	1475
75409 CURTONI BRUNO	ITA	1500
75899 MORROW BERT	USA	1500
75903 SIMOLA HEIKKI	FIN	1500

100 M SPRINT M80

80936 GATHERCOLE HARRY	AUS	1580
80948 TOPHOEN SIGURD	NOR	1620
80950 SIMPSON GEORGE	AUS	1620
80980 GULAB SINGH	IND	1620
80960 TILL BLAIN	CAN	1740
80955 KERN WALTER	FRG	1780
80958 KAPADIA J.A.	IND	1830
80940 BAKER BILL	GBR	1927
80946 KATO HIROSHI	JPN	2010
80932 BOOTH CHARLES	AUS	999999
80934 NIELSEN LA GRAND	USA	999999
80983 LUM SING	USA	999999

100 M SPRINT M85

85964 ANDERSON HERBERT (HERB)	USA	1770
85961 CRANE BUELL (BUD)	USA	1870
85967 TOGIYA SHIZUKA	JPN	2008
85970 PITCHER ARLING	USA	2040
85966 GUDIBANDA N	IND	999999
85969 CORDERO FEDERICO	USA	999999
85971 SMART ARTHUR	AUS	999999

100 M SPRINT M90

90932 JONES TOM	AUS	999999
90994 WANG JING-CHAN	TAI	999999
90995 EMPEY BILL	AUS	999999

100 M SPRINT M95

95002 JOGINDARSINGH	IND	2800
95001 PRITHVI SINGH AZAD	IND	999999

100 M SPRINT W35

W3582 TAYLOR MARGARET	AUS	1220
W3646 HEES ELLEN	FRG	1228
W3512 ROBERTSON SANDY	AUS	1250
W3603 HUNT PENNY	NZL	1250
W3629 PFEIFFER CHRISTINE	SUI	1250
W3502 ADAMS KAREN	AUS	1260
W3575 FARSTER-GILKEY PENNY	USA	1270
W3578 RENDINA CHARLENE	AUS	1270
W3627 PERKINS WILMA	AUS	1270
W3589 NANTEUIL MONIQUE	FRA	1280

100 M SPRINT W40

W4246 RASCHKER PHIL	USA	1190
W4281 MARKO MARGIT	HUN	1240
W4258 ALLISON MARGE	AUS	1250
W4198 WALDIS BEATRICE	SUI	1265
W4124 HYNES JAN	AUS	1270
W4073 JOHNSON JANET	AUS	1290
W4124 TREGENZA RAELENE	AUS	1290
W4143 HOLCOMBE ANNE	AUS	1310
W4213 ERIKSEN ANNE-KATHRIN	FRG	1310

100 M SPRINT W45

W4510 EY WENDY	AUS	1290
W4667 LANGE BRIGITTE	FRG	1310
W4612 BARNABAS GLORY	SIN	1320
W4620 GRAFF EDITH	BEL	1320
W4506 HOLLAND KATHLEEN	AUS	1330
W4546 LUND UNA	AUS	1350
W4684 HOLZKNECHT INGRID	FRG	1350
W4666 KUMMERLE-VALK FRIDERUN	FRG	1350

100 M SPRINT W50

W5044 OBERA IRENE R.	USA	1340
W5106 GARCIA DE SCHULTZ N	VEN	1393
W5003 WITTAM DOROTHY	AUS	1410
W5123 PRATSCH HEIDI.	FRG	1411
W5087 SEYMON GLORIA	AUS	1420
W5012 DUNBAR MARGARET	AUS	1430

100 M SPRINT W55

W5542 PIRIE DAPHNE	AUS	1410
W5512 PETERSON SHIRLEY NGRITA	NZL	1420
W5549 LARSSON ASTA	SWE	1480
W5581 MUNKEL RUTH	FRG	1500
W5582 KREISKOTT ROSEMARIE	FRG	1520

100 M SPRINT W60

W6036 HVEEM KIRSTEN	NOR	1500
W6061 BANNISTER JOYCE	AUS	1500
W6021 DIETDERICH SHIRLEY	USA	1520
W6054 SEUBERLICH LIESELOTTE	FRG	1530
W6039 MACKINNON MARGARET	AUS	1682

100 M SPRINT W65

W6546 SCHNEIDERMAN PAULA	FRG	1458
W6527 HOGAN AILEEN	AUS	1570
W6512 WIXEY MARY	GBR	1612
W6545 HAULE ELISABETH	FRG	1689
W6523 HOGOVIST EILA	FIN	1750
W6506 TUINZING ELS	USA	1800
W6529 RUBIA THELMA	USA	1802
W6511 TAYLOR PEGGY	GBR	1929
W6551 JULIANA ANNA	INA	2040
W6549 SMITH DIANA	USA	2170
W6503 HUNT MARJORIE	USA	2400
W6508 DAVIDSON GERRY	USA	999999

100 M SPRINT W70

W7005 BOWERMASTER MARY L.	USA	1640
W7018 GELBRICH JOHANNA	FRG	1720
W7011 WEDEMO NORA	SWE	1752

100 M SPRINT W75

W7503 FRIIH RUTH	AUS	1920
W7511 NIEISCHER BERTHA	FRG	1950
W7504 JAMES BESS	USA	2009
W7502 JACKSON MARGARET	USA	2126
W7509 MORKLIT MAUD	SWE	999999
W7514 IZQUIERDO JULIA	COL	999999

100 M SPRINT W80

W8003 MARTINEZ EVELIA	COL	999999

VIIth WORLD VETERANS' GAMES

MELBOURNE - AUSTRALIA

200 M SPRINT M40

40029 LUTTERAL MICHAEL	AUS	2204
40947 RAY CLARENCE	USA	2220
40129 BARKER GARY	AUS	2240
40433 IRVINE DAVE	AUS	2240
40112 STEINMANN HEINZ	AUS	2250
40195 MCNEILL GEORGE	GBR	2250
40573 REALY JIM	AUS	2250
40579 BARRAND REX	AUS	2250
40730 VERY GABE	AUS	2250
40852 DURHAM PETER	AUS	2250
40792 JAHN KLAUS-DIETER	FRG	2260
40250 GRAY GRAYDON	AUS	2270
40441 BRINKLER KEN	USA	2270
40481 KAIMARA KOZABU	JPN	2270
40759 NIESTAND BRUNO	SUI	2275
40957 VALENTINE DAVID	GBR	2280
40123 DUFFY DENNIS	USA	2290

200 M SPRINT M45

45313 TURNER FRED	AUS	2220
45057 DUNBAR RICKY	AUS	2280
45044 WISHART BOB	AUS	2300
45474 BAHN ERIP A.	DEN	2300
45631 RHEINECK HANNO	FRG	2300
45635 SCHNEIDER KLAUS-JURGEN	FRG	2300
45451 STANFORD ROBERT	USA	2310
45471 AUIMATAGI ROBERT	NZL	2320
45799 KNOCKE BILL	USA	2320
45173 STEEDE JOHN	GBR	2330
45623 MUELLER GUIDO	FRG	2335
45838 STEUERNTHAL ROLF	FRG	2335
45268 EDENS PAUL	USA	2350
45657 KERNAGHAN BARRIE	AUS	2360
45627 QUENTIN WULF	FRG	2368
45547 GIENZENDANNER MAX	SUI	2382
45280 BONNEFOI MARCO	MEX	2386
45178 MODEN GRAEME	AUS	2420
45452 STEFFES JACKSON	USA	2420
45223 SMAND JIM	AUS	2430
45251 NIEDERMEYER FRED	USA	2440
45735 PUCKETT JIM	USA	2440

200 M SPRINT M50

50001 AUSTIN REGINALD	AUS	2230
50603 DENNIS KENNY	USA	2290
50308 TAYLOR RONALD	GBR	2291
50113 NEWTON NICK	USA	2347
50016 DIAZ RUBEN	USA	2350
50270 TANCREDI MICK	AUS	2350
50139 BURTON DAVID	GBP	2370
50053 COLBERT LAWRENCE	USA	2380
50461 WILLIAMS MICK	AUS	2380
50398 COZENS ROBERT	AUS	2400
50467 MILLER ROBERT (BOB)	USA	2400
50335 HAFNER WERNER	AUT	2401
50237 HELMINEN TORSTI	FIN	2402
50352 JOHNS DAN	FIJ	2420
50416 CLIVE DAVID	AUS	2420
50446 KALIN RES	SUI	2420
50099 MCPHAIL BRUCE	NZL	2430
50214 SUMMERLIN W. RALPH	USA	2450
50192 JANSSAN DAVID	AUS	2460
50586 GARCIA LUIS	VEN	2460
50018 KING STAN	USA	2470
50110 MILLER CHUCK	USA	2470

200 M SPRINT M55

55415 DIXON KEN	AUS	2400
55186 SPRINGBETT BRUCE	USA	2420
55155 BAKER THANE	USA	2440
55023 LIASCOS JIM	AUS	2450
55190 PIRIE MALCOLM	AUS	2480
55274 HARI CHANDRA	SIN	2480
55289 HOOHEIM HERMUND	NOR	2480
55143 WILLIAMS CHARLES S.	GBR	2490
55399 NEUMANN BERTOLD	FRG	2490
55035 MATHER DAVID	AUS	2520
55439 TINOCO P. JUAN A.	VEN	2540
55047 POPPELL JOHN	USA	2550
55151 NASRALLA TONY	JAM	2550
55464 GREEN HAROLD	USA	2560
55142 WHITAKER KEITH M.	GBR	2561
55066 BROWN HARRY	USA	2576

200 M SPRINT M60

60324 FIGUERAS JOSEP	URU	2370
60290 MIRKES PETER	FRG	2450
60195 NIETA YOSHIYUKI	JPN	2510
60012 WATANABE ROBERT M D	USA	2580
60275 JACQUEMET ATTILIO	ITA	2590
60284 SELTZER WILHELM	FRG	2600
60287 SCHEGEL HUGO	FRG	2605
60014 VALENTINE RUDOLPH	USA	2610
60312 NECEK JOSEF	TCH	2610
60033 HOCHREITER RUDI	AUS	2620
60119 JARVINEN MATTI	FIN	2660
60130 WRIGHTSMITH IAN	AUS	2670
60151 BARTL VACLAV	SWE	2691
60292 KLEINMANN EWALD	FRG	2690
60197 YAMAZAKI HIDEYA	JPN	2700
60222 MOILO SVEIN	NOR	2700
60037 HISHON TOM	AUS	2710
60133 NASH ROBERT	AUS	2710
60293 KLAFFI HELMUT	FRG	2710
60005 JONES DAVID	AUS	2720
60008 MARTE GENE	USA	2730
60101 COPEMAN FRED	NZL	2749
60013 AUST RON	AUS	2750
60002 O'CONNOR FRED	AUS	2760
60191 COWLER JOHN	IRL	2760
60243 BAUM NORMAN	CAN	2780
60320 SMITH DEAN	USA	2780
60038 ORR DOUG	AUS	2790
60077 GOLDSMITH MAX	USA	2790
60173 UNNELI BERTIL	SWE	2800
60062 HARRIS OSCAR	USA	2810

200 M SPRINT M65

65541 HOGAN BERNIE	AUS	2560
65553 STEIN SYLVESTER	GBR	2703
65485 JUILLAND ALPHONSE	USA	2750
65539 JOHNSTON MIKE	AUS	2760
65694 ROWE RON	AUS	2800
65700 ROESLI SIAHIDIMAN	INA	2810
65482 MIHALY TIBOR	HUN	2830
65525 HUNT BOB	USA	2842
65621 GOH TECK PHUAN	SIN	2880
65526 SPONSELLER JAY	USA	2880
65576 HIRST LEE	USA	2902
65521 LUYENS EDWIN	USA	2920

200 M SPRINT M70

70841 JORDAN PAYTON	USA	2703
70804 WEINACHT BILL	USA	2820
70747 MUHLE FRITZ	FRG	2830
70759 MARABOTTI GIUSEPPE	ITA	2850
70833 PLIMER ERNIE	GBR	2860
70792 WATANABE GENTARO	JPN	2890
70802 GONZALEZ GILBERTO	USA	2900
70746 MEYER FRIEDRICH	FRG	2927
70742 KALINOWSKI PAUL	FRG	3000
70763 FISCHER FREDERICO	BRA	3000
70811 HEARD NAT	USA	3000
70830 COOGAN ANDREW	GBR	3000
70743 KOCH ADOLF	FRG	3005
70827 BURTON ORM	AUS	3030
70797 TATEISHI YUICHI	JPN	3080
70873 MUREN ERIK	SWE	3092
70848 SORLIEN "SPARKS"	USA	3120
70839 COLLINS ANDY	USA	3190
70788 WARMAS HANS	CAN	3210
70753 SEUGERLICH GUENTER	FRG	3233
70788 LIGHTFOOT MILO	USA	3241

200 M SPRINT M75

75884 CASTRO ANTHONY	USA	2960
75909 REGEMEUTTER HENRI	BEL	3100
75899 MORROW BERT	USA	3110
75436 VERWAYEN PETRUS	BEL	3125
75420 GENN MEMUTH	FRG	3160

200 M SPRINT M80

80936 GATHERCOLE HARRY	AUS	3340
80950 SIMPSON GEORGE	AUS	3570
80960 TILL BLAIN	CAN	3720
80955 KERN WALTER	FRG	4000
80940 BAKER BILL	GBR	4098
80958 KAPADIA J.A.	IND	4150
80946 KATO HIROSHI	JPN	5900
80932 BOOTH CHARLES	AUS	999999
80934 NIELSEN LA GRAND	USA	999999
80983 LUM SING	USA	999999

200 M SPRINT M85

85965 PEREZ LONGINO	MEX	3800
85964 ANDERSON HERBERT (HERB)	USA	3820
85970 PITCHER ARLING	USA	4430
85967 TOGIYA SHIZUKA	JPN	4507
85966 GUDIBANDA N	IND	999999
85969 CORDERO FEDERICO	USA	999999

200 M SPRINT M90

90994 WANG JING-CHAN	TAI	999999
90995 EMPEY BILL	AUS	999999

200 M SPRINT M95

95002 JOGINDARSINGH	IND	5800
95001 PRITHVI SINGH AZAD	IND	999999

200 M SPRINT W35

W3629 PFEIFFER CHRISTINE	SUI	2530
W3646 HEES ELLEN	FRG	2533
W3627 PERKINS WILMA	AUS	2580
W3639 PUOPOLO CHRISTINA	AUS	2580
W3502 ADAMS KAREN	AUS	2600

200 M SPRINT W40

W4246 RASCHKER PHIL	USA	2450
W4198 WALDIS BEATRICE	SUI	2545
W4120 HYNES JAN	AUS	2580
W4143 HOLCOMBE ANNE	AUS	2650
W4258 ALLISON MARGE	AUS	2650

200 M SPRINT W45

W4510 EY WENDY	AUS	2700
W4612 BARNABAS GLORY	SIN	2710
W4506 HOLLAND KATHLEEN	AUS	2730
W4666 KUMMERLE-VALK FRIDERUN	FRG	2750
W4620 GRAFF EDITH	BEL	2770
W4684 HOLZKNECHT INGRID	FRG	2840
W4546 LUND UNA	AUS	2860
W4703 O'CONNOR NADINE	USA	2860

200 M SPRINT W50

W5044 OBERA IRENE R.	USA	2770
W5106 GARCIA DE SCHULTZ N	VEN	2891
W5123 PRATSCH HEIDI	FRG	2903
W5003 WITTAM DOROTHY	AUS	2978
W5056 HORSNELL ANNETTE	NZL	3000

200 M SPRINT W55

W5542 PIRIE DAPHNE	AUS	2940
W5512 PETERSON SHIRLEY NGRITA	NZL	2980
W5549 LARSSON ASTA	SWE	3086
W5581 MUNKEL RUTH	FRG	3160
W5584 SAETHER UNNI	NOR	3220
W5523 CARR PATRICIA	AUS	3230
W5582 KREISKOTT ROSEMARIE	FRG	3295
W5519 KUEHNE MAGDALENA	USA	3358

200 M SPRINT W60

W6054 SEUBERLICH LIESELOTTE	FRG	3091
W6036 HVEEM KIRSTEN	NOR	3160
W6061 BANNISTER JOYCE	AUS	3200
W6021 DIETDERICH SHIRLEY	USA	3459
W6039 MACKINNON MARGARET	AUS	3774

200 M SPRINT W65

W6546 SCHNEIDERMAN PAULA	FRG	3100
W6527 HOGAN AILEEN	AUS	3260
W6512 WIXEY MARY	GBR	3352
W6545 HAULE ELISABETH	FRG	3484
W6523 HOGOVIST EILA	FIN	3631
W6529 RUBIA THELMA	USA	3880
W6511 TAYLOR PEGGY	GBR	4092
W6508 DAVIDSON GERRY	USA	4210
W6506 TUINZING ELS	USA	4300
W6549 SMITH DIANA	USA	4900

200 M SPRINT W70

W7005 BOWERMASTER MARY L.	USA	3484
W7018 GELBRICH JOHANNA	FRG	3750
W7006 WILLIAMS MAVIS	GBR	3930
W7011 WEDEMO NORA	SWE	4000
W7004 HICKS BUFFIE	USA	4730

200 M SPRINT W75

W7511 NIEISCHER BERTHA	FRG	4210
W7504 JAMES BESS	USA	4593
W7502 JACKSON MARGARET	USA	4890
W7514 IZQUIERDO JULIA	COL	999999

200 M SPRINT W80

W8003 MARTINEZ EVELIA	COL	999999

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MELBOURNE - AUSTRALIA

400 M SPRINT M40

40947 RAY CLARENCE	USA	5000
40191 DUFFY LESLIE	GBR	5040
40346 SMITH GEORGE	CAN	5060
40122 DUFFY DENNIS	USA	5070
40112 STEINMANN HEINZ	AUS	5100
40186 CAMPBELL COLIN	GBR	5100
40415 FERNANDO EMMANUEL	BRI	5100
40781 BRUMNKE PEINER	FRG	5111
40758 KAUFMANN MANSJORG	SUI	5134
40573 REALY JIM	AUS	5150
40301 CROMBIE PETER	AUS	5170
40314 PHILINEN SEPPO JUHANI	FIN	5175
40431 LARGE LEE	AUS	5200
40745 HENDERSON DARRYL	AUS	5200
40862 DUARRELL RAY	AUS	5200
40932 LEWANAVANUA ILAIJIA	FIJ	5200

400 M SPRINT M45

45631 RHEINECK HANNO	FRG	4990
45623 MUELLER GUIDO	FRG	5005
45313 TURNER FRED	AUS	5091
45468 WILSON DON	AUS	5150
45511 O'HORA TOM	USA	5160
45057 DUNBAR RICKY	AUS	5200
45451 STANFORD ROBERT	USA	5200
45471 AUIMATAGI ROBERT	NZL	5200
45799 KNOCKE BILL	USA	5210
45096 CRITCHLEY PAUL	AUS	5270
45638 STEUERNTHAL ROLF	FRG	5279
45103 POLLOCK ALAN	AUS	5280
45324 BJORNHOLM SVEN-OLAF	SWE	5334
45370 CARROL NOEL	IRL	5340
45657 KERNAGHAN BARRIE	AUS	5340
45235 STEVENSON MIKE	AUS	5370
45044 WISHART BOB	AUS	5400
45094 DRAYTON TREVOR	AUS	5400
45223 SMAND JIM	AUS	5400
45474 BAHN ERIP A.	DEN	5400
45547 GIENZENDANNER MAX	SUI	5472
45372 HEARNIS FRANK	IRL	5450
45140 FRASER MALCOLM	NZL	5463
45088 ARTHUR RON	AUS	5500
45251 NIEDERMEYER FRED	USA	5520
45735 PUCKETT JIM	USA	5520
45452 STEFFES JACKSON	USA	5530

400 M SPRINT M50

50322 THOMAS HAL	AUS	4820
50461 WILLIAMS MICK	AUS	5100
50053 COLBERT LAWRENCE	USA	5220
50001 AUSTIN REGINALD	AUS	5240
50070 MATHIS JIM	USA	5330
50520 WODARZ MANS-GEORG	FRG	5360
50416 CLIVE DAVID	AUS	5400
50488 NELSON GEORGE	AUS	5400
50326 BAKER KEN	USA	5420
50396 COZENS ROBERT	AUS	5420
50484 BUSS KARL-HEINZ	FRG	5439
50099 MCPHAIL BRUCE	NZL	5450
50568 PERRY DAVID	USA	5470
50328 MCEVOY JAMES	IRL	5500
50214 SUMMERLIN W. RALPH	USA	5510
50336 KONOIKE KIYOSHI	JPN	5510
50606 ANDRADE EDMUND	CAN	5520
50434 HOWES JOHN	AUS	5530
50565 JOHNSON PAUL	USA	5530
50467 MILLER ROBERT (BOB)	USA	5550
50211 FOSTER STEWART	NZL	5571
50113 NEWTON NICK	USA	5610
50480 BERTRAM ROLF	FRG	5620
50592 BROWN MATT	USA	5620
50018 KING STAN	USA	5630

400 M SPRINT M55

55399 NEUMANN BERTOLD	FRG	5410
68274 HARI CHANDRA	BIN	5540
55143 WILLIAMS CHARLES S.	GBR	5600
55142 WHITAKER KEITH M.	GBR	5623
55126 CHURCHILL TONY	GBR	5680
55190 PIRIE MALCOLM	AUS	5700
55287 HESSELBERG JOHAN PETTER	NOR	5700
55323 SMITH LEWIS J.	USA	5700
55151 NASRALLA TONY	JAM	5750
55178 DANIELS FRED	AUS	5760
55012 COOPER COLIN	AUS	5770
55033 LIASCOS JIM	AUS	5800
55127 FEAST GEOFFREY	GBR	5800
55462 IGRFIHVI FERENC	HUN	5800
55358 FEE EARL	CAN	5807
55117 CARR DAVID	AUS	5840
55207 LODGE KEITH	AUS	5850
55187 ROBINSON WILL	USA	5870
55071 KENT LINDSAY	AUS	5900
55198 KAUTTO PEKKA	FIN	5900
55387 FEBBE DIEGO	ITA	5900
55066 BROWN HARRY	USA	5901

400 M SPRINT M60

60284 SELZER WILHELM	FRG	5792
60290 MIRKES PETER	FRG	5800
60014 VALENTINE RUDOLPH	USA	5830
60130 WRIGHTSMITH IAN	AUS	5870
60195 NIETA YOSHIYUKI	JPN	5930
60012 WATANABE ROBERT M D	USA	5980
60320 SMITH DEAN	USA	10000
60222 MOILO SVEIN	NOR	10040
60293 KLAFFI HELMUT	FRG	10050
60107 VIRMAN TOIVO	FIN	10100
60173 UNNELI BERTIL	SWE	10106
60037 HISHON TOM	AUS	10110
60034 MCRAE REG	AUS	10150
60287 SCHEGEL HUGO	FRG	10150
60243 BAUM NORMAN	CAN	10170
60008 MARTE GENE	USA	10200

400 M SPRINT M70

70804 WEINACHT BILL	USA	10550
70792 WATANABE GENTARO	JPN	10640
70783 FISCHER FREDERICO	BRA	10900
70748 MUELLER(DR) WOLFGANG	FRG	10991
70746 MEYER FRIEDRICH	FRG	11001
70830 COOGAN ANDREW	GBR	11010

Continued from previous page

400 M SPRINT W50

W5086 MARTIN PIRKKO	FIN	10499
W5044 OBERA IRENE R.	USA	10520
W5106 GARCIA DE SCHULTZ N	VEN	10599
W5007 SNYDER GRETCHEN	USA	10600
W5123 PRATSCH HEIDI	FRG	10858
W5082 NILSSON ASTRID	SWE	10922
W5125 WERNER HELLA	FRG	11033

400 M SPRINT W55

W5542 PIRIE DAPHNE	AUS	10860
W5502 COOPER ANN	AUS	11050
W5501 KENNEDY SHIRLEY	AUS	11400
W5537 CRISP JUNE	NZL	11500

400 M SPRINT W60

W6061 BANNISTER JOYCE	AUS	10300
W6062 LUNDQVIST GUNNEL	SWE	11900
W6063 HUTAPEA EMMY MARYAM	INA	13622

400 M SPRINT W65

W6527 HOGAN AILEEN	AUS	11590
W6546 SCHNEIDERHAN PAULA	FRG	11600
W6545 HAULE ELISABETH	FRG	12220
W6523 HOGQVIST EILA	FIN	12511
W6529 RUBIA THELMA	USA	12850
W6508 DAVIDSON GERRY	USA	13249
W6520 MEAD PHYLLIS JOYCE	AUS	15420
W6549 SMITH DIANA	USA	15500
W6522 STAFFORD MARIE	USA	21500
W6517 MITCHELL IMOGENE	USA	999999
W6535 PARTRIDGE MARIE	AUS	999999

400 M SPRINT W70

W7016 SAUNIER ISOBEL	CAN	12600
W7011 WEDEMO NORA	SWE	14900
W7002 COLLINS MAVIS	AUS	15060
W7001 STOTSENBERG DOROTHY	USA	15800
W7004 HICKS BURNIS	USA	15800
W7005 BOWERMASTER MARY L.	USA	999999

400 M SPRINT W75

W7513 GRANSTROM IVY	CAN	13600
W7504 JAMES BESS	USA	14209
W7502 JACKSON MARGARET	USA	22500
W7505 FORBES AILSA	NZL	999999

400 M SPRINT W80

W8003 MARTINEZ EVELIA	COL	999999

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MELBOURNE AUSTRALIA

800 M RUN M40

40186 BELL RON	GBR	15350
40194 WALTERS RAYMOND	AUS	15400
40191 DUFFY LESLIE	GBR	15500
40670 BULAI JAMUELA	FIJ	15504
40109 CATHERALL ROB	AUS	15660
40783 BRUNNKE REINER	FRG	15725
40346 SMITH GEORGE	CAN	15735
40758 KAUFMANN HANSJORG	SUI	15780
40300 ROLLINSON TREVOR	AUS	15800
40051 GREEN KEITH	AUS	15800
40677 DIGHAM PAUL	AUS	15800
40218 JORDETH JOHN	USA	15883
40926 MASON GEORGE	USA	15890
40040 DUNN MICK	AUS	15900
40098 BELL JOHN	AUS	15900
40969 ACOSTA AMAYA LORENZO	MEX	15900
40939 SHIRLEY GRAEME	USA	15906
40457 BUESSER HELMUT	AUT	15920
40527 TELFORD DICK	AUS	15930
40825 TUCKER RAY	CAN	15950
40171 MCDOWELL JOHN	NZL	20000
40297 CLAYTON JEFFREY	AUS	20000
40832 HIRST TONY	AUS	20000
40951 DANOS THOMAS	AUS	20000
40974 STIERLI PETER	SUI	20000
40308 KUTVONEN JOUKO	FIN	20027
40064 MACEY CHARLES	AUS	20040

800 M RUN M45

45712 BROWN RAYMOND	IRL	15600
45370 CARROL NOEL	IRL	15820
45597 SILVA NELSON GOMES	BRA	19081
45189 OWERS ERIC	USA	20000
45096 CRITCHLEY PAUL	AUS	20001
45167 FITZJOHN TONY	GBR	20010
45178 FRY BARRY	AUS	20030
45219 SIPL DAVID	NZL	20100
45389 MELSTAD PRISTOFFER	NOR	20100
45125 ADAMS BARRY	CAN	20200
45152 MELROSE IAN	AUS	20200
45298 BEACHLEY NEAL	AUS	20200
45278 SMITH BOB	AUS	20260
45351 BRADFORD ALAN	AUS	20290
45461 COHEN GEORGE	USA	20330
45247 BEDELL CLIFF	USA	20340
45485 JAMES RAYMOND	AUS	20390

800 M RUN M50

50520 WODARZ HANS-GEORG	FRG	20129
50207 BABE IAN	NZL	20197
50871 BILLUPS ERNEST	USA	20200
50815 MAYER BILL	USA	20320
50172 BAILLIE WILLIAM	NZL	20400
50269 JUSTICE JOHN	AUS	20500
50434 HOWES JOHN	AUS	20590
50326 DALEP KEN	USA	20620
50029 ROBERTS TOM	AUS	20700
50458 OSSWALD ARMIN	CHI	20700
50489 FIEGL GUNTER	FRG	20700
50130 TAYLOR MURRAY	NZL	20800
50395 COZENS ROBERT	AUS	20800

800 M RUN M55

55126 CHURCHILL TONY	GBR	20690
55391 THUMM HELMUT	FRG	20738
55023 SILCOCK COLIN	AUS	20800
55200 MATTSSON UNTO	FIN	20800
55287 HESSELBERG JOHAN PETTER	NOR	20800
55393 NEUMANN BERTOLD	FRG	20840
55274 HARI CHANDRA	SIN	21024
55153 MILLER RALPH	USA	21300
55117 CARR DAVID	AUS	21300
55165 CARTER ALLEN	NZL	21400
55323 SMITH LEWIS J.	USA	21500
55198 PAUTTO PEKKA	FIN	21520
55433 JONES CASEY	USA	21523
55034 MILLRIDGE OSMO	AUS	

800 M RUN M60

60061 ECCLES JOHN	NZL	20300
60082 TURNBULL DEREK	NZL	21000
60029 BROWN KELSEY	USA	21800
60320 SMITH DEAN	USA	21900
60074 HOOPER LINDSAY	AUS	22000
60107 VIRMAN TOIVO	FIN	22000
60273 BETTELLA FRANCESCO	ITA	22000
60206 BOUTARD ROBERT	FRA	22100
60295 SCHEYER KARL	FRG	22200
60034 MCRAE REG	AUS	22300
60191 FRENZER HEINZ	FRG	22379
60102 DALY JIM	NZL	22400

800 M RUN M65

65607 PAULSSON GOSTA(GUSTAF)	SWE	22950
65592 RYAN JACK	AUS	23000
65483 RICE JACK	USA	23100
65634 NYGARDSETER EILER	NOR	23212
65497 STRASSENBURG HOWARD	USA	23240
65516 GILMOUR JOHN	AUS	23300
65536 ODELL CHARLES E.	AUS	23390
65526 SPONSELLER JAY	USA	23400
65504 CLARK HUGH	NZL	23500
65562 BIRD KEITH	AUS	23700

800 M RUN M70

70877 STALE TORSTEN	SWE	24325
70787 BURGOYNE ALAN	AUS	24700
70732 BULKLEY DAN	USA	24809
70813 GAMBLE EDDIE	AUS	25000
70854 PIKULINSKY PEP	FIN	25000
70832 MORRISON DAVID	GBR	25240
70852 SALMINEN EINO	FIN	25400

800 M RUN M75

75888 BARLING CLIFF	AUS	24400
75882 WANG CHEN LING	CHA	25400
75924 NILSEN RUDOLF	NOR	25400
75909 REGEMEUTTER HENRI	BEL	30000
75428 MASUDA MAICHI	JPN	30500
75428 RASPINEN TAUNO	FIN	31130

800 M RUN M80

80981 BEIMAN ED	USA	25500
80946 KATO HIROSHI	JPN	34650
80939 BARNACLE EDDIE	AUS	44130
80944 LILLY PARANSINGH	IND	999999
80983 LUM SING	USA	999999
80944 LING WARREN	TAI	999999

800 M RUN M85

85965 PEREZ LONGINO	MEX	23400
85963 SPANGLER M.D PAUL E	USA	43400
85969 CORDERO FEDERICO	USA	999999

800 M RUN W35

W3659 MIDDLETON SANDRA	AUS	20028
W3523 MAPLER CAROLINE	GBR	20920
W3574 REDLINA CHARLENE	AUS	21000
W3619 ANDERSON DEBBIE	USA	21740
W3532 DOCKING MARGARET	GBR	21900
W3522 MCMAHON KIM	GBR	22000
W3547 MCFARLAND JENNIFER	NZL	22900

800 M RUN W40

W4178 KOZAK ERNA	CAN	21000
W4067 DALY JUDY	AUS	21150
W4063 GALLAGHER PATRICIA ANN	GBR	21300
W4143 HOLCOMBE ANNE	AUS	21410
W4065 HOLMES JANE	GBR	21820
W4245 HOULTON SUSAN	USA	21950
W4136 UPTON LINDA	USA	22570
W4049 AIRHISE MARGARET	NZL	22820

800 M RUN W45

W4114 PICEMAN ANNE	NZL	20500
W4476 PENNY PAM	NZL	21690
W4539 ROBINSON VALERIE	NZL	22500
W4607 CARLSSON KRISTINA	SWE	22500
W4591 HALME LEENA	FIN	22540
W4663 HOFFMANN MARLIESE	FRG	22560
W4541 MORREY JAN	AUS	22600

800 M RUN W50

W5086 MARTIN PIRKKO	FIN	22517
W5146 MAXWELL KIM	CAN	22852
W5007 SNYDER GRETCHEN	USA	24000
W5082 NILSSON ASTRID	SWE	24720
W5029 TYLER JOAN	NZL	24750
W5053 IDEMA INA	NZL	24930
W5034 MILES JUNE	NZL	25000

800 M RUN W55

W5572 IRVINE MARION	USA	24900
W5502 COOPER ANN	AUS	25230
W5551 SEGER ULLA	SWE	25900
W5544 CARRIER RUTH	CAN	25910
W5527 CRISP JUNE	NZL	30100
W5526 ANDERSON RUTH	USA	30700
W5510 WEBB OLIVE	AUS	30850

800 M RUN W60

W6046 GARBO KIRSTEN	NOR	25300
W6062 LUNDQVIST GUNNEL	SWE	25600
W6051 HERINGHAUS URSULA	FRG	25800
W6004 BRECHBUEHL DORLY	CAN	31204
W6013 MCRAE JEWEL	NZL	33400

800 M RUN W65

W6502 MARVIN LENORE	CAN	31700
W6508 DAVIDSON GERRY	USA	31904
W6523 HOGQVIST EILA	FIN	32218
W6538 DIXON PAT	USA	32500
W6507 CLYNE MARGARET	AUS	32900
W6522 STAFFORD MARIE	USA	43000
W6514 LISTER INEZ	NZL	999999
W6517 MITCHELL IMOGENE	USA	999999

800 M RUN W70

W7020 LUTHER JOHANNA	FRG	32700
W7001 STOTSENBERG DOROTHY	USA	40000
W7002 COLLINS MAVIS	AUS	40500
W7009 ERIKSSON EWA	SWE	999999
W7015 NICHOLLS ARLEY	AUS	999999

800 M RUN W75

W7513 GRANSTROM IVY	CAN	35700

800 M RUN W80

W8001 SALISBURY MARILLA	USA	760000

VIIth WORLD VETERANS' GAMES

MELBOURNE - AUSTRALIA

1500 M RUN M40

40186 BELL RON	GBR	35370
40594 WALTERS RAYMOND	AUS	35500
40190 DUFF MARTIN	GBR	35790
40182 MURRAY TONY	AUS	35900
40934 WHEELER REV. KEITH	AUS	35900
40952 LOUDAT WEB	USA	35940
40175 DIXON JOHN	NZL	40000
40527 TELFORD DICK	AUS	40000
40603 SUMPTER PAUL	NZL	40000
40822 MYERS GRAEME	AUS	40000
40832 HIRST TONY	AUS	40000
40244 HOUSE REG	NZL	40010
40117 RICHARDS MICHAEL	AUS	40054
40564 DE RIEVITH MARCEL	AUS	40060
40698 BELL JOHN	AUS	40100
40974 SMITH TRACY	USA	40200
40724 ROWELL DAVID	NZL	40260
40939 SHIRLEY GRAEME	AUS	40290
40677 DIGHAM PAUL	AUS	40300
40308 KUTVONEN JOUKO	FIN	40310
40219 JORDETH JOHN	USA	40313
40670 BULAI JAMUELA	FIJ	40350
40729 WYATT RAY	AUS	40400
40825 TUCKER RAY	CAN	40400
40214 O'BRIEN COLIN	AUS	40500
40300 ROLLINSON TREVOR	AUS	40500
40861 DANOS THOMAS	AUS	40500
40969 ACOSTA AMAYA LORENZO	MEX	40500
40064 MACEY CHARLES	AUS	40510
40324 HAMPTON JIM	USA	40600

1500 M RUN M45

45712 BROWN RAYMOND	AUS	35300
45219 SIPL DAVID	NZL	40100
45371 MCNAMARA JIM	IRL	40600
45389 MELSTAD PRISTOFFER	NOR	40700
45152 MELROSE IAN	AUS	41000
45298 BEACHLEY NEAL	AUS	41000
45350 MACLACHLAN COLIN	NZL	41000
45167 FITZJOHN TONY	GBR	41050
45336 LINAYER JOHN	GBR	41190
45422 NEILL FRANK	AUS	41200
45481 ROSENGAARD EBBE	DEN	41200
45125 ADAMS BARRY	CAN	41320
45189 OWERS ERIC	USA	41400
45480 PETERSEN BJARNE	DEN	41500
45463 COHEN GEORGE	USA	41680
45118 YOUNG TERRY	AUS	41800
45629 GOODWIN RODNEY	AUS	41900
45243 PILEY MIKE	NZL	41900
45247 BEDELL CLIFF	USA	41910
45085 ALLAN JOHN LESLIE	AUS	42000
45453 LOWE JR. BOBBY	USA	42000

1500 M RUN M50

50871 BILLUPS ERNEST	USA	41000
50207 BABE IAN	NZL	41160
50172 BAILLIE WILLIAM	NZL	41200
50269 JUSTICE JOHN	AUS	41300
50815 MAYER BILL	USA	41470
50208 MACDONALD JIM	NZL	42000
50386 SMITH MORLAND	AUS	42000
50489 FIEGL GUNTER	FRG	42100
50164 HEARNE JOHN	AUS	42300
50181 COMIE JOE	NZL	42300
50029 ROBERTS TOM	AUS	42400
50498 LIPKA WILHELM	FRG	42400
50326 BAKER KEN	USA	42700
50458 OSSWALD ARMIN	CHI	42700
50246 OLIVER JOHN	USA	42715
50377 O'CONNOR RAY	AUS	42800

1500 M RUN M55

55001 PLUMMER JOHN	AUS	40800
55791 THUMM HELMUT	FRG	42238
55126 CHURCHILL TONY	GBR	42460
55028 GOERING DALE	USA	42900
55200 MATTSSON UNTO	FIN	43000
55165 CARTER ALLEN	NZL	43100
55153 MILLER RALPH	USA	43370
55036 DEAN BRYAN	AUS	43600
55266 YOUNG RON	AUS	43700
55012 COOPER COLIN	AUS	43900
55198 PAUTTO PEKKA	FIN	44000
55207 LODGE KEITH	AUS	44000
55030 FITZGERALD BERNARD	NZL	44000

1500 M RUN M60

60082 TURNBULL DEREK	NZL	42000
60152 BERGMAN RUNE	SWE	44000
60100 DALY JIM	NZL	44400
60288 SCHEYER KARL	FRG	44700
60029 BROWN KELSEY	USA	45000
60107 VIRMAN TOIVO	FIN	45000
60177 HENNELIND KONRAD	SWE	45100
60074 HOOPER LINDSAY	AUS	45200
60206 BOUTARD ROBERT	FRA	45200
60065 WESTON DON	AUS	45800
60320 SMITH DEAN	USA	45800
60002 MC DEONN GORDON	AUS	50000

1500 M RUN M65

65592 RYAN JACK	AUS	44500
65516 GILMOUR JOHN	AUS	44900
65564 CLARK HUGH	NZL	45700
65514 TODD JAMES	GBR	50300
65609 PERSSON BENGT	SWE	50300
65634 NYGARDSETER EILER	NOR	50935
65607 PAULSSON GOSTA(GUSTAF)	SWE	51403
65536 ODELL CHARLES E.	AUS	51410
65683 KEMPGEN HEINZ	FRG	51620
65497 STRASSENBURG HOWARD	USA	51900
65659 FAUDE PAUL	SUI	51900

1500 M RUN M70

70807 STOTSENBERG ED	USA	50500
70787 BURGOYNE ALAN	AUS	53200
70877 STALE TORSTEN	SWE	53520
70832 MORRISON DAVID	GBR	54200
70854 PIKULINSKY PEP	FIN	55000
70813 GAMBLE EDDIE	AUS	55000
70742 KALINOWSKI PAUL	FRG	60000
70732 BULKLEY DAN	USA	60200

1500 M RUN M75

75431 DAHLSTEN L. (CHICK)	USA	51000
75882 WANG CHEN LING	CHA	55812
75924 NILSEN RUDOLF	NOR	55900
75403 AELLEN LUCIEN M.	SUI	60200
75428 MASUDA MAICHI	JPN	60500

1500 M RUN M80

80981 BEIMAN ED	USA	60500
80946 KATO HIROSHI	JPN	75380
80939 BARNACLE EDDIE	AUS	100950
80934 NIELSEN LA GRAND	USA	999999
80944 LILLY PARANSINGH	IND	999999
80982 ESSIG OTTO	USA	999999
80984 LING WARREN	TAI	999999

1500 M RUN M85

85965 PEREZ LONGINO	MEX	71700
85963 SPANGLER M.D PAUL E	USA	93500

1500 M RUN W35

W3619 ANDERSON DEBBIE	USA	44440
W3522 MCMAHON KIM	GBR	44700
W3679 HANSEN JACQUELINE	USA	44800
W3824 LYNN GAYE	AUS	45000
W3547 MCFARLAND JENNIFER	NZL	45200
W3532 DOCKING MARGARET	GBR	45300
W3647 NUNNER MARIA	FRG	45494
W3528 BUSTEED ROBYN	AUS	45800

1500 M RUN W40

W4178 KOZAK ERNA	CAN	42700
W4007 DALY JUDY	AUS	42950
W4065 HOLMES JANE	GBR	43140
W4063 GALLAGHER PATRICIA ANN	GBR	43200
W4245 HOULTON SUSAN	USA	45200
W4136 UPTON LINDA	USA	45500
W4012 SHRAPNEL MARILYN	AUS	45830
W4049 AUGUST MARGARET	NZL	51500
W4059 OAKLEY MARILYN	AUS	51500
W4221 ZOSEL CECILIA	FRG	51800

1500 M RUN W45

W4576 KENNY PAM	NZL	44920
W4539 ROBINSON VALERIE	NZL	45500
W4552 ORMAN MARGARET	NZL	45500
W4683 HOFFMANN MARLIESE	FRG	50000
W4673 SEILNACHT CHRISTA	FRG	50000
W4541 MORREY JAN	AUS	50400
W4607 CARLSSON KRISTINA	SWE	50500
W4569 RILEY FAY	NZL	50843

1500 M RUN W50

W5086 MARTIN PIRKKO	FIN	45700
W5111 BIGELOW VICKI	USA	52000
W5146 MAXWELL KIM	CAN	53320
W5029 TYLER JOAN	NZL	53500
W5034 MILES JUNE	NZL	53900

1600 M RUN W55

W5525 ALBURY JEAN	AUS	51850
W5508 SIMPSON SONIA	AUS	53000
W5572 IRVINE MARION	USA	54000
W5511 NARANJO MS PAZ	ESP	54500
W5596 STOCK DOROTHY	USA	55000
W5544 CARRIER RUTH	CAN	55870
W5551 SEGER ULLA	SWE	60200
W5528 ANDERSON RUTH	USA	61600
W5560 ASAYAMA HARUKO	JPN	62600

1500 M RUN W60

W6046 GARBO KIRSTEN	NOR	54800
W6062 LUNDKVIST GUNNEL	SWE	55000
W6051 HERINGHAUS URSULA	FRG	55500
W6047 CAMERON HAZEL	CAN	61200

1500 M RUN W65

W6502 MARVIN LENORE	CAN	64000
W6538 DIXON PAT	USA	65000
W6540 KAZDAN JUDITH	CAN	70300
W6508 DAVIDSON GERRY	USA	70300

1500 M RUN W70

W7020 LUTHER JOHANNA	FRG	6480
W7001 STOTSENBERG DOROTHY	USA	8000
W7002 COLLINS MAVIS	AUS	8365
W7009 ERIKSSON EWA	SWE	99999
W7015 NICHOLLS ARLEY	AUS	99999

1500 M RUN W75

W7513 GRANSTROM IVY	CAN	7590
W7504 JAMES BESS	USA	8120
W7505 FORBES AILSA	NZL	99999

1500 M RUN W80

W8001 SALISBURY MARILLA	USA	

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5000 M RUN M40 Div. 1

40964 GLANS DAN	SWE	140300
40192 EVANS DIC	GBR	140700
40100 STAHL KJELL-ERIK	SWE	141300
40469 DUPONT JEAN CLAUDE	FRA	142800
40574 SMITH TRACY	USA	143000
40803 SUMPTER PAUL	NZL	143000
40405 ROBERTS LEE	GBR	143200
40382 MURRAY TONY	AUS	144000
40738 MC LENNAN BRIAN	AUS	144000
40175 DIXON JOHN	NZL	144500
40244 HOUSE REG	NZL	144500
40447 DUNNE BRENDAN	IRL	145000
40190 DUFF MARTIN	GBR	145180
40072 CREERY MIKE	CAN	145600
40564 DE RIEVITH MARCEL	AUS	145820
40585 BEARDSLEE BOB	USA	145800
40199 GRACE NOEL	GBR	150000
40448 SHERLOCK BRENDAN	IRL	150500
40952 LOUDAT WEB	USA	150800
40214 O'BRIEN COLIN	AUS	151000
40527 TELFORD DICK	AUS	151000
40218 JORDETH JOHN	USA	151083
40304 MAGLUND STIG	FIN	151100
40443 SHERIDAN JOHN	IRL	151100
40888 CLARK GARRY	AUS	151500
40274 ROWELL DAVID	NZL	151690
40728 WEGNER HORST	AUS	151700
40408 NELSON BOB	AUS	152000
40808 GALBRAITH ALAN	NZL	152650
40101 LANGFORD FRED	AUS	153000

5000 M RUN M45 Div. 1

45387 MCDAID DANNY	IRL	142000
45712 BROWN RAYMOND	AUS	142800
45419 VILLANUEVA ANTONIO	MEX	143100
45209 ROBERTSON RON	NZL	145800
45371 MCNAMARA JIM	IRL	150000
45219 SIPL DAVID	NZL	150200
45200 SMITH FREDERICK	NZL	151000
45139 JONES BARRY	NZL	153000
45259 RAILA SEPPO	FIN	153400
45336 LINAYER JOHN	GBR	153440
45348 GREEN FRANK	AUS	153900
45105 HEATHERLEY JOHN	NZL	154000
45453 LOWE JR. BOBBY	USA	154300
45220 VINCENT TREVOR	AUS	154500

5000 M RUN M50 Div. 1

50281 VAN ONSELEN JEAN	BEL	152000
50318 SEYMON JIM	AUS	152000
50523 ALDEGALEGA ARMANDO	POR	154600
50494 KESSLER JOHANNES	FRG	154612
50208 MACDONALD JIM	NZL	160000
50448 FRIEDLI EDGAR	SUI	160000
50359 WILLIAMSON BILL	AUS	160300
50181 COMIE JOE	NZL	161100
50330 WALSH DECLAN	IRL	161200
50172 BAILLIE WILLIAM	NZL	161500
50404 LAURIDSEN BENT	DEN	161800
50184 CLARKE JOHN	AUS	162000
50252 BLONNER ADOLPH	AUS	162500
50473 PANETTO GIOVANNI	ITA	162900
50349 POSTE ARSEL	NOR	163440
50298 ADOLFSSON BERNT	SWE	163500
50201 MCAVOY MIKE	AUS	163800
50098 MCLEAN RAMON	NZL	164100
50238 HOLMROOS BRUNO	FIN	164500
50245 CONNER JOHN	USA	165300

5000 M RUN M55 Div. 1

55240 MOLINE IVAR	SWE	161800
55322 JORGENSEN GAYLON	USA	162800
55254 STANDEN GORDON	GBR	163000
55144 WOOD J. (DEPER)	GBR	163600
55020 LONGMORE BRUCE	AUS	163700
55185 CARTER ALLEN	NZL	165000
55192 SKYTTA VAINO	FIN	165900
55200 MATTSSON UNTO	FIN	170000
55013 BARRETT DES	GBR	170900
55111 MELROSE DON	NZL	171000
55098 O'DONNELL ALAN	SWE	171500
55207 LODGE KEITH	AUS	171500
55281 PIPER ROBERT	AUS	171500
55330 FITZGERALD BERNARD	NZL	171500
55079 PEECE CLARRIE	NZL	172500
55158 WALKER STAN	NZL	173000
55264 HUGHES BILL	AUS	173000
55463 MONSEUR ROGER	BEL	173000
55266 YOUNG RON	AUS	173400

5000 M RUN M60 Div. 1

60082 TURNBULL DEREK	NZL	162000
60126 O'NEILL JIM	USA	170000
60152 BERGMAN RUNE	SWE	170000
60252 SCHUMACHER EMIL	SUI	170000
60003 TORRES LUIS HUMBERTO	USA	173000
60085 BELMORE ROBERT	GBR	173000
60177 HERNELIND KONRAD	SWE	174000
60223 RYSTAD JAN	NOR	174100
60113 OINONEN UNTO	FIN	174910
60047 OPIE SELWYN	NZL	174980
60288 SCHEYER KARL	FRG	175700
60004 TUTCHENER FRANK	AUS	175800
60061 ECCLES JOHN	NZL	180000
60313 BAILEY JIM	AUS	180000
60068 BRINDLEY GILES	GBR	180400
60085 THOMAS BEN	NZL	182000
60187 STEWART RAY	USA	183000

5000 M RUN M65 Div. 1

65518 GILMOUR JOHN	AUS	172500
65592 RYAN JACK	AUS	174000
65643 BERGSETH MATHIAS	NOR	180000
65609 PERSSON BENGT	SWE	185000
65658 FAUDE PAUL	SUI	185000
65554 TODD JAMES	GBR	190000
65584 CLARK HUGH	NZL	193300
65634 NYGARDSETER EILER	NOR	194950
65552 JOHNSTON JAMES	GBR	195000
65523 HEINIG ANDY	USA	200000
65588 MAENPAA OLAVI	FIN	200000
65804 JOHANSSON ERIK	SWE	201000
65497 STRASSENBURG HOWARD	USA	202500

5000 M RUN M70

70787 BURGOYNE ALAN	AUS	195600
70834 SCUTTS GEORGE	GBR	200000
70877 STALE TORSTEN	SWE	201500
70785 GULBRANSEN NORMAN	AUS	203000
70832 MORRISON DAVID	GBR	204200
70809 KELLER EUGENE (EGE)	USA	210700
70807 STOTSENBERG ED	USA	212350
70732 BULKLEY DAN	USA	220000
70823 MEELANDS LINDSAY	AUS	223000
70724 WARD JIM	USA	225700
70801 BOULD CLIFFORD	AUS	230500
70733 PETERSEN JOHN	AUS	233500

5000 M RUN M75 Div. 2

75428 MASUDA MAICHI	JPN	210000
75431 DAHLSTEN L. (CHICK)	USA	210500
75882 WANG CHEN LING	CHA	211136
75403 AELLEN LUCIEN M.	SUI	214615
75924 NILSEN RUDOLF	NOR	230000
75888 SMITH GORDON	AUS	233178
75895 JAMIESON JIM	NZL	240000
75915 WIR GEORG	SWE	245900

5000 M RUN M80

80981 BEIMAN ED	USA	203900
80986 MESETH SYD	AUS	220000
80953 ALTHAUS ALFRED	FRG	245200
80941 CHAPMAN WILLIAM	GBR	293900
80936 NIELSEN LA GRAND	USA	999999
80984 LING WARREN	TAI	999999

5000 M RUN M85

85983 SPANGLER M.D PAUL E	USA	320000

5000 M RUN W35 Div. 1

W3679 HANSEN JACQUELINE	USA	170500
W3636 HALLAGAN PAT	AUS	180000
W3568 BARFOOT STEPHANIE	NZL	181000
W3824 LYNN GAYE	AUS	181200
W3647 NUNNER MARIA	FRG	181900
W3686 FILLY TRISH	AUS	184500
W3531 CANNELL SARAH	GBR	185000
W3590 METTLE CATHERINE	FRA	185200
W3547 MCFARLAND JENNIFER	NZL	185600
W3566 WINTER ROBYN	NZL	185800
W3510 STEPHENS COLLEEN	AUS	190000
W3537 SANTICH MAXINE	AUS	190000

5000 M RUN W40 Div. 1

W4088 RODEN ANNE	GBR	170000
W4085 HOLMES JANE	GBR	170100
W4058 WILD CAROL ANN	GBR	173000
W4238 LETHERBY DESIREE	AUS	173300
W4232 COOK IRIS	AUS	180001
W4106 MITCHELL MABEL	AUS	180500
W4133 PETNIE LAVINIA	AUS	183000
W4170 GRIMM ELLA	DEN	183300
W4108 WILSON ANNE	AUS	185600
W4013 PAULSSON MARILYN	AUS	191000
W4048 AUGUST MARGARET	NZL	191500
W4186 WALLACE TRISH	AUS	192900
W4084 SAUNDERS JANET	NZL	193000
W4184 BERLING ROBYNE	AUS	193100
W4118 STOLZ SUSAN	USA	193900

5000 M RUN W45 Div. 1

W4542 BROWNE DOT	AUS	174500
W4588 BAIRD THERESIA	AUS	180000
W4552 ORMAN MARGARET	NZL	185500
W4844 PUCKER NORM

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MELBOURNE - AUSTRALIA

10000 M RUN M40 Div. 1

40999 LOPES CARLOS	POR	271648
40574 SMITH TRACY	USA	295000
40192 EVANS DIC	GBR	295100
40603 SUMPTER PAUL	NZL	303000
40960 CLAWS DAN	SWE	303000
40430 HAND GARRY	AUS	303300
40689 DUPONT JEAN CLAUDE	FRA	304000
40100 STAHL KJELL-ERIK	SWE	304300
40244 HOUSE REG	NZL	304700
40072 CREERY MIKE	CAN	310000
40101 LANGFORD FRED	AUS	310000
40199 GRACE NOEL	GBR	310000
40738 MC LENNAN BRIAN	AUS	310000
40443 SHERIDAN JOHN	IRL	311500
40728 WEGNER HORST	AUS	312000
40190 DUFF MARTIN	GBR	312010
40564 DE RIEVITH MARCEL	AUS	312700
40178 VEITH IGNAZ	ITA	313500
40447 DUNNE BRENDAN	IRL	314000
40527 TELFORD DICK	AUS	314000
40720 PAMELLI RAY	AUS	314000
40227 BISSET DOUG	NZL	314500
40214 O'BRIEN COLIN	AUS	314600
40404 SMITH JAMES	GBR	320000
40490 RIPP GRAHAM	AUS	320000
40608 GALBRAITH ALAN	NZL	320361
40872 WOODS GRAEME	AUS	320900
40358 CLINGAN BILL	AUS	321000

10000 M RUN M45 Div. 1

45367 MCDAID DANNY	IRL	293000
45419 VILLANUEVA ANTONIO	MEX	295200
45371 MCNAMARA JIM	IRL	312200
45200 SMITH FREDERICK	NZL	312400
45822 MOLDERS GERD	FRG	312700
45114 ROBINSON JOHN	NZL	313000
45709 ROBERTSON RON	NZL	314000
45879 RYAN NEIL	AUS	315200
45759 REZAC IVO	TCH	320360
45075 MOORE ROBERT	CAN	321800
45801 RITSCH TONI	ITA	322000
45259 KAILA SEPPO	FIN	322400
45795 ELIEZER EZRIEL	AUS	323000
45348 GREEN FRANK	AUS	323400
45444 LE BAS DOUG	AUS	324200
45481 BROWNIE JOHN	NZL	324500
45438 CONNOLLY PETER	AUS	325600
45010 WHEELER IAN	AUS	330000
45029 GOODWIN RODNEY	AUS	330000

10000 M RUN M50 Div. 1

50523 ALDEGALEGA ARMANDO	POR	310000
50229 VALASTI TAUNO	FIN	320000
50281 VAN ONGELEN JEAN	BEL	322000
50318 SEYMON JIM	AUS	322000
50494 KESSLER JOHANNES	FRG	323674
50448 FRIEDLI EDGAR	SUI	330000
50527 COOK TONY	AUS	330000
50473 PANETTO GIOVANNI	ITA	330400
50330 WALSH DECLAN	IRL	330900
50201 MCAVOY MIKE	AUS	333200
50181 COWIE JOE	NZL	333900
50208 MACDONALD JIM	NZL	334000
50404 LAURIDSEN BENT	DEN	335800

10000 M RUN M55 Div. 1

55445 GREEN NORMAN	USA	324600
55144 WOOD J. (DEREK)	GBR	333000
55020 LONGMORE BRUCE	AUS	344500
55111 MELROSE DON	NZL	351700
55079 REECE CLARRIE	NZL	354800
55014 CRACE RALPH	AUS	355400
55192 SKYTTA VAINO	FIN	355400
55028 GOERING DALE	USA	355900
55463 MONSEUR ROGER	BEL	360000
55268 YOUNG RON	AUS	360700
55402 KNOPP HERMANN	FRG	362200
55298 MARKMAN NEVILLE	AUS	363000
55432 LAWRENCE ALLAN	USA	363000
55228 OLLERNSHAW KEITH	AUS	363400

10000 M RUN M60 Div. 1

60082 TURNBULL DEREK	NZL	341000
60128 O'NEILL JIM	USA	342700
60252 SCHUMACHER EMIL	SUI	345300
60177 HERNELIND KONRAD	SWE	364000
60113 OINONEN UNTO	FIN	364033
60047 OPIE SELWYN	NZL	364700
60085 BELMORE ROBERT	GBR	365000
60152 BERGMAN RUNE	SWE	365200
60288 SCHEYER KARL	FRG	370800
60068 BRINDLEY GILES	GBR	372200
60158 CARLSON LAGE	SWE	373800
60248 KEMP RAY	AUS	374300
60023 PIPER PETER	AUS	384400
60032 MC KEOWN GORDON	AUS	390000
60208 NELNES TORBJORN	NOR	390000

10000 M RUN M65

65518 GILMOUR JOHN	AUS	381100
65551 JENKINS BRYN	GBR	373000
65843 BERGSETH MATHIAS	NOR	380000
65609 PERSSON BENGT	SWE	390000
65659 FAUDE PAUL	SUI	390000
65552 JOHNSTON JAMES	GBR	404800
65564 CLARK HUGH	NZL	405000
65493 CUMMINS CARL	USA	410000
65588 MAENPAA OLAVI	FIN	410000
65523 WEIDNIG ANDY	USA	410900
65604 JOHANSSON ERIK	SWE	411500
65540 MCDONALD TED	AUS	415000
65590 GRANBY V.A. (BILL)	USA	415200

10000 M RUN M70

70870 GUSTAVSSON OSCAR	SWE	400000
70832 MORRISON DAVID	GBR	410700
70787 BURGOYNE ALAN	AUS	414100
70785 GULBRANSEN NORMAN	AUS	420800
70805 LUNDBERG DON	USA	421000
70877 STALE TORSTEN	SWE	422410
70834 SCUTTS GEORGE	GBR	425900
70809 KELLER EUGENE (EEK)	USA	432800
70793 TSUGE JIRO	JPN	435400

10000 M RUN M75

75403 AELLEN LUCIEN M.	SUI	445818
75428 MASUDA WAICHI	JPN	453100
75882 WANG CHEN LING	CHA	463879
75431 DAHLSTEN L. (CHICK)	USA	480000
75898 SMITH GORDON	AUS	503884
75915 WIR GEORG	SWE	521478
75898 COX FRANK	NZL	525750
75427 DEACON BUD	USA	570000

10000 M RUN M80

80981 BERMAN ED	USA	421500
80988 NESKETH SYD	AUS	510000
80953 ALTHAUS ALFRED	FRG	522700
80961 CHAPMAN WILLIAM	GBR	603000
80934 NIELSEN LA GRAND	USA	999999
80964 LING WARREN	TAI	999999
80965 PETERS KARL	FRG	999999

10000 M RUN M85

SPANGLER, PAUL USA

10000 M RUN W35

W3879 HANSEN JACQUELINE	USA	345000
W3577 MCNEILL ANNETTE	AUS	353000
W3813 SHANNELL MARGARET	AUS	365900
W3838 MALLAGAN PAT	AUS	370500
W3547 MCFARLAND JENNIFER	NZL	372000
W3647 RUNNER MARIA	FRG	372385
W3538 COLEMAN ALISON	AUS	374300
W3584 WILLIAMS JAN	AUS	380000

10000 M RUN W40

W4038 TROMBRIDGE PETRINA	AUS	354700
W4060 ADAMS ELEANOR	GBR	380000
W4238 LETHERBY DESIREE	AUS	382500
W4078 BROWN KATHY	USA	370700
W4089 WILD CAROL ANN	GBR	371800
W4133 PETRIE LAVINIA	AUS	373000
W4232 COOK IRIS	AUS	373000
W4108 MITCHELL MABEL	AUS	374500
W4170 GRIMM ELLA	DEN	381900
W4020 LAUNDRY BEVERLEY	AUS	390800
W4108 WILSON ANNE	AUS	395300
W4084 SAUNDERS JANET	NZL	400000

10000 M RUN W45

W4542 BROWNE DOT	AUS	383000
W4588 BAIRD THERESIA	AUS	385700
W4704 LASSETER CAROL	USA	381800
W4582 BLAIR BEVERLEY	NZL	392000
W4644 PUCKER NORMA	AUS	392700
W4551 GORE DELPHINE	NZL	392381
W4654 SPIESS IDA	SUI	393800
W4860 FAY NANETTE	AUS	400500
W4552 ORMAN MARGARET	NZL	403200
W4575 FORWARD ANNE	NZL	403300
W4535 WOODMAN THERESA	NZL	410700
W4595 TULINIEMI RITVA	FIN	412200

10000 M RUN W50

W5010 ROSE ALICE K	CAN	410000
W5117 EISENHAMMER MARGRET	FRG	412600
W5048 HEWITT PAULINE	NZL	431500
W5014 CALLAGHAN ANNE	AUS	441200
W5021 [illegible] BARBARA	AUS	455400
W514 [illegible] JANE	USA	460000
W5068 [illegible] KENNY	USA	463000
W5071 DAVISON JUDY	AUS	473700
W5037 RICHARDSON SANDY M.P.	NZL	474800
W5131 SMITH JESSICA	AUS	485200
W5033 LYNCH ANN	AUS	491200
W5036 CORNISH JUDITH	NZL	493000

10000 M RUN W55

W5525 ALBURY JEAN	AUS	403018
W5572 IRVINE MARION	USA	412100
W5553 YOUNG SHIRLEY	AUS	434500
W5517 HAWKINS MARY	NZL	441000
W5531 ROSS JOSELYN	GBR	444800
W5526 ANDERSON RUTH	USA	454700
W5515 SELLAR LOIS	AUS	500300
W5505 ELLIS DORIS	AUS	505500
W5595 MCCONNELL ISABEL	USA	580000

10000 M RUN W60

W6051 HERINGHAUS URSULA	FRG	455000
W6004 BRECHBUEHL DORLY	CAN	465100
W6006 SMITH JOYCE	GBR	470000
W6018 LITTLE NAN	NZL	470000
W6005 DASHWOOD ROSAMUND	CAN	483800

10000 M RUN W65

W6538 OXON PAT	USA	485700
W6502 MARVIN LENORE	CAN	500000
W6543 FALKE ELFRIEDE	FRG	500000
W6540 RAZDAN JUDITH	CAN	505700
W6508 TUINZING ELS	USA	510000
W6541 PALIN VI	AUS	530300
W6522 STAFFORD MARIE	USA	574000

10000 M RUN W70

W7020 LUTHER JOHANNA	FRG	522100
W7019 KEUCHEL HILDEGARD	FRG	812000
W7014 HERBEL ALICE	USA	814700

10000 M RUN W75

W7513 GRANSTROM IVY	CAN	592200
W7511 NIEISCHER BERTHA	FRG	643500
W7505 FORBES AILSA	NZL	999999

10000 M RUN W80

W8001 SALISBURY MARILLA	USA	880000

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MELBOURNE - AUSTRALIA

80 M HURDLE W40

W4245 PASCHKER PHIL	USA	1183
W4199 FURGINE NANETTE	SUI	1210
W4067 MCNAB PAT	GBR	1250
W4120 HYNES JAN	AUS	1280
W4252 UDINI BASA MARIA	URU	1330

80 M HURDLE W45

W4666 KUMMERLE-VALK FRIDERUN	FRG	1280
W4510 EY WENDY	AUS	1290
W4674 STELLING URSULA	FRG	1330
W4527 STARLE HELEN	AUS	1370
W4546 LUND UNA	AUS	1400

80 M HURDLE W50

W5061 PARKINSON BRENDA	AUS	1410
W5009 MILLER CHRISTEL	USA	1473
W5126 WERNER HELLA	FRG	1480
W5069 DOHERTY HEATHER	AUS	1598
W5091 GRAHAM CARINA	GBR	1600

80 M HURDLE W55

W5549 LARSSON ASTA	SWE	1501
W5589 BLAIR COLLEENA	NZL	1746
W5586 WIPPERSTEG CHRISTIANE	FRG	1750

80 M HURDLE W60

W6036 NYEEM KIRSTEN	NOR	1550
W6010 WOOD AUDREY	NZL	1797

80 M HURDLE W70

W7007 SOLE ANGIE	NZL	999999

80 M HURDLE W70

70746 MEYER FRIEDRICH	FRG	1425
70751 REDWARDT ROBERT	FRG	1446
70731 HUME IAN	CAN	1500
70802 GONZALEZ GILBERTO	USA	1505
70736 LEGAN HARRY	AUS	1530
70794 MORITA MAZUMI	JPN	1600
70752 SCHERZINGER JOSEF	FRG	1710
70760 PORCEDDU BRUNO	ITA	1750
70769 WARMAS HANS	CAN	1750
70771 MORNINGSTAR HAM	USA	1800
70851 TASPINEN REINO	FIN	1800
70763 FISCHER FREDERICO	BRA	2100
70858 LEVA VOITTO	FIN	2467
70725 MILLER HERBERT	USA	999999
70732 BULPLEY DAN	USA	999999
70765 NEUMAF MARCUS	USA	999999

80 M HURDLE W75

75420 GEHM HELMUTH	FRG	1540
75906 PAJURIEN ANTI	FIN	1623
75885 TREI EARL	CAN	1640
75939 WHYPUN BERT	USA	1640
75432 MILLS CLAUDE	USA	1650

80 M HURDLE W40

80950 SIMPSON GEORGE	AUS	1950

100 M HURDLE W35

W3645 GEIST ELKE	FRG	1433
W3643 BLUME DAGMAR	FRG	1470
W3501 HINDLE EILEEN	AUS	1490
W3603 HUNT PENNY	NZL	1530
W3508 POT ESTER	ISR	999999
W3604 MILROY FAYE	AUS	999999

100 M HURDLE W40

W4269 BRADBERRY BIRD	USA	1572
60109 SUCHNUUTI HANNU	FIN	1692
60274 LENTINI SILVIO	ITA	1701
60281 WURTZ ALBERT	FRG	1710
60121 LAAKSO TOIVO	FIN	1720
60022 MCCONNELL KEN	AUS	1750
60222 HEIKO SVEIN	NOR	1800
60256 HEKING KURT	CAN	1800

100 M HURDLE W45

65524 FATSALIS TOM	USA	1680
65525 HUNT BOB	USA	1712
65664 GIST BURL	USA	1740
65521 LUKENS EDWIN	USA	1743
65635 SKRIVERVIK GUDMUND	NOR	1793
65689 FERREIRA FERNANDO	POR	1854

110 M HURDLE W40

04094 DAVENPORT WILLIE	USA	1300
40441 BRINKLEY KEN	USA	1470
40217 JOHNSTON FRED	USA	1520
40460 TANAKA OSAMU	JPN	1520
40021 MCGOWN ALAN	AUS	1810
40057 GILES HAPPY	AUS	1617
40187 BROWN-CLIFFORD SNOWY	GBR	1640
40129 SIMPSON KEN	NZL	1700
40432 WATKINS JOHN	AUS	1700
40932 LEWANAVANUA ILAIJIA	FIJ	1700
40311 NIEMINEN VEIJO	FIN	1720

110 M HURDLE W45

45545 MARCHESI FIORENZO	SUI	1489
45095 DOBROTH JOHN	USA	1510
45375 MERICAN OSMA	SIN	1520
45477 THORNE LEN	USA	1640
45700 BEAL ROY	AUS	1650
45385 BROWN DON	AUS	1700
45248 BANE GARY	USA	1710
45345 NEWEY ROBERT	AUS	1720
45552 PRIESTLEY KEN	AUS	1730
45225 STEVENSON MIKE	AUS	1760
45224 BJORNHOLM SVEN-OLAF	SWE	1771

110 M HURDLE W50

50110 MILLER CHUCK	USA	1550
50282 MARIEN LEOPOLD	BEL	1563
50157 HENRY ALVIN	USA	1630
50290 CLARK DR. WILLIAM	USA	1640
50469 PALMA ARTUR CARLOS	BRA	1662
50480 BERTRAM ROLF	FRG	1670
50572 MULKEY PHIL	USA	1692
50140 SHAFTO COLIN	GBR	1710
50436 WILLIAMS DON	AUS	1800
50564 ADLER BILL	USA	1810

110 M HURDLE W55

55[illegible] JAMESON DAVE	USA	1610
55231 PARLEVLIET JAN E.	HOL	1645
55235 BLOMQVIST LEIF	SWE	1689
55202 NIEMI OLAVI	FIN	1707
55199 PRATT SR. LAWRENCE	USA	1723
55218 MURPHY JOE	USA	1730
55246 STICKLER HANS	SWE	1745
55035 MAIHER DAVID	AUS	1760
55029 DWILEY JERRY A	USA	1950

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300 M HURDLE W60

60109 SUCHNUUTI HANNU	FIN	4676
60108 WICHMANN KARRI	FIN	4900
60121 LAAKSO TOIVO	FIN	4920
60237 DICK AUGUST	FRG	4938
60107 VIRNAN TOIVO	FIN	4956
60324 FIGUERAS JOSEP	URU	5000
60243 BAUM NORMAN	CAN	5170
60144 CLAIRMONT VICTOR	TRI	5124
60077 GOLDSMITH MAX	USA	5130
60013 AUST RON	AUS	5200
60281 WURTZ ALBERT	FRG	5210
60022 MCCONNELL KEN	AUS	5230
60291 KRENZER HEINZ	FRG	5300
60298 CORDES SIEGFRIED	FRG	5300
60075 MORAY MAX	AUS	5300
60327 APROYO-VELEZ LUIS	USA	5400
60277 CASSINI MARIO	ITA	5410
60012 WATANABE ROBERT M D	USA	5500
60115 HENRIKSSON PAAVO	FIN	5500

300 M HURDLE W55

65525 HUNT BOB	USA	5046
65521 LUKENS EDWIN	USA	5340
65646 MORROW BILL	USA	5340
65632 FITZMAURICE WILLY	NOR	5375
65537 DAHLIN WALT	USA	5500
65629 MAINARD RUMAIN-HENRI	FRA	5501
65627 [illegible] HILL	FRG	5500
65545 MC INTOSH ALBERT	NZL	5700
65527 HARRIS DONALD	USA	10200
65614 BRUCKNER FRANK	AUS	10200
65546 FRANCES LEN	NZL	10210

300 M HURDLE W70

70802 GONZALEZ GILBERTO	USA	5390
70768 WARMAS HANS	CAN	6520
70748 MUELLER-BOHN WOLFGANG	FRG	10200
70828 GATTI JOHN	USA	12400
70725 MILLER HERBERT	USA	999999

300 M HURDLE W75

75432 MILLS CLAUDE	USA	10300
75885 TREI EARL	CAN	10459
75899 WHYPUN BERT	USA	999999
75930 KNUTT GEORGE	AUS	999999

300 M HURDLE W50

W5066 MARTIN PIRKO	FIN	5399
W5061 PARKINSON BRENDA	AUS	5640
W5003 WITTAM DOROTHY	AUS	999999
W5009 MILLER CHRISTEL	USA	999999
W5060 DOHERTY HEATHER	AUS	999999
W5082 NILSSON ASTRID	SWE	999999
W5105 MILLS COLLEEN	NZL	999999
W5123 PRATSCH HEIDI	FRG	999999
W5126 WERNER HELLA	FRG	999999

300 M HURDLE W55

W5538 PEPENE WINI	NZL	999999
W5549 LARSSON ASTA	SWE	999999

400 M HURDLE W35

W3533 MARLER CAROLINE	GBR	10160
W3501 HINDLE EILEEN	AUS	10440
W3629 PFEIFFER CHRISTINE	SUI	10700
W3633 MCBAIN LIZ	CAN	10890

400 M HURDLE W40

W4083 TURNER CHRISTINE	NZL	10700
W4246 RASCHER PHIL	USA	10727
W4120 HYNES JAN	AUS	10800
W4255 CLARY CASSANDRA	USA	11610

400 M HURDLE W45

W4632 OLESEN ANNELISE DAHN	DEN	11500
W4608 VON FRIESENDORFF E	SWE	999999
W4624 WESTBROOK SUZANNE	AUS	999999

400 M HURDLE W40

40314 PUTTINEN SEPPO JUHANI	FIN	5502
40217 JOHNSTON FRED	USA	5600
40245 SMITH GEORGE	CAN	5650
40615 BUMFORD JOHN	AUS	5970
04012 PEARCE TREVOR	AUS	10000
40432 WATKINS JOHN	AUS	10000
40[illegible] MCPHERSON IAN	AUS	10000
40[illegible] MOONEY RAY	AUS	10000
40[illegible] LEWANAVANUA ILAIJIA	FIJ	10000
40[illegible] PEMPLAY ERNIE	NZL	10030
40[illegible] DORIAN HANK	AUS	10033
40021 MCGOWN ALAN	AUS	10063
40116 MCKAY DAVID	AUS	10080
404[illegible] BRUIN GERRY	AUS	10100
40[illegible] MCGARITY TERENCE	AUS	10120
40[illegible] RAUSCHER TOMLINSON	USA	10210

400 M HURDLE W45

45622 KELLER GUIDO	FRG	5518
45799 KNOCHE BILL	USA	5730
45324 BJORNHOLM SVEN-OLAF	SWE	5816
45700 BEAL ROY	AUS	10000
45235 STEVENSON MIKE	AUS	10020
45248 BANE GARY	USA	10050
45345 NEWEY ROBERT	AUS	10100
45561 SPENCER LEE	AUS	10100
45724 GAURI SHANKAR	IND	10200
45213 TURNER FRED	AUS	10240
45573 PETROFF DOUG	AUS	10300

400 M HURDLE W50

50436 WILLIAMS DON	AUS	5560
50236 KONDIKE KIYOSHI	JPN	5900
50039 MILLER GARY	USA	5950
50480 BERTRAM ROLF	FRG	10040
50382 GUNASENA MIGALE	SIN	10100
50290 CLARK DR. WILLIAM	USA	10140
50592 BROWN MATT	USA	10160
50501 MARCHLOWITZ KARL-HEINZ	FRG	10300
50148 SHAFTO COLIN	GBR	10310
50564 SHROPSHIRE JACK	USA	10320
50568 PERRY DAVID	USA	10400
50110 MILLER CHUCK	USA	10500
50009 MCENEARNEY PETER	AUS	10600
50224 SIMON JOHN	AUS	10650
50572 MULKEY PHIL	USA	10700

400 M HURDLE W55

55231 PARLEVLIET JAN E.	HOL	12150
55246 STICKLER HANS	SWE	10390
55464 GREEN HAROLD	USA	10500
55151 NASHALLA TONY	JAM	10500
55218 MURPHY JOE	USA	10560
55116 MOULTON BRUCE	AUS	10659
55142 WHITAKER KEITH M.	GBR	10660
55050 ANTHONY QUENTIN	AUS	10671
55167 ROBINSON WILL	USA	10750
55405 EISFELD SIEGFRIED	FRG	10760
55069 MEIDELBACH HANS	AUS	10900
55[illegible] FEBBE DIEGO	ITA	10930
55450 SHEAHEN AL	USA	11050
55[illegible] MORGAN TOM	AUS	11100
55442 GENTRY BILL	USA	11250



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3 K STEEPLE M40 Div. 1

40192 EVANS DIC	GBR	84820
40888 CLARK GARRY	AUS	91000
40913 MCANDREW RON	GBR	91500
40304 MAGLUND STIG	FIN	92710
40101 LANGFORD FRED	AUS	93000
40454 SCHROLL WALTER	AUT	93780
40381 JONES DAVID	AUS	94000
40229 COOPER BARRY	NZL	94100
40490 KIPP GRAHAM	AUS	95000
04011 FRENCH DENIS	AUS	95900
04012 PEARCE TREVOR	AUS	95900
40183 MAPSTONE LES	AUS	100000
40494 MENSCHKE PHILIP	AUS	100000
40808 GALBRAITH ALAN	NZL	100000
40308 KUTVONEN JOURO	FIN	100300
40020 PHILLIPS PETER	AUS	101000
40252 STEVENSON CARL	AUS	101500

3 K STEEPLE M45 Div. 1

45419 VILLANUEVA ANTONIO	MEX	92000
45822 MOLDERS GERD	FRG	92600
45209 ROBERTSON RON	NZL	92700
45332 BRADFORD ALAN	AUS	94980
45011 RUDKIN PAUL	AUS	95500
45239 HANNAFORD PETER	AUS	95750
45184 DARBON HOWARD	GBR	95770
45243 RILEY MIKE	NZL	102000
45815 HIRSCHFELD MARTIN	FRG	102400
45338 LINAFER JOHN	GBR	102520
45297 CARAMER MICHAEL	AUS	103000
45012 ROBERTS MIKE	AUS	103700
45337 RYAN GRAHAM	AUS	104000

3 K STEEPLE M50

50318 SEYMON JIM	AUS	100058
50208 MACDONALD JIM	NZL	102000
50349 ROSTE ARSEL	NOR	102880
50089 EYRE JOHN	AUS	105000
50384 MCMAHON BARRY	AUS	110000
50384 CLARKE JACK	AUS	110000
50524 FERREIRA AVELINO	POR	110000
50475 GOTTARDO SILVANO	ITA	110908
50388 MASLEN TED	AUS	111500
50493 KANO WOLFGANG	FRG	112600
50042 FAIRBROTHER ALAN	GBR	113000

3 K STEEPLE M55

55020 LONGMORE BRUCE	AUS	104000
55391 THUMM HELMUT	FRG	105600
55298 MARKMAN NEVILLE	AUS	111500
55405 EISFELD SIEGFRIED	FRG	112500
55284 HUGHES BILL	AUS	113000
55422 MCLINDEN FRANK	AUS	113000
55034 MILLRIDGE OSMO	AUS	120000
55458 CULLING ROBERT	USA	120500
55232 RICEMAN FRANK	NZL	121500
55282 GILMOUR GORDON	CAN	123000
55018 HICKS IAN	AUS	125800
55159 FRASER GEOFF	NZL	130000
55448 MCCONNELL WALT	USA	130000

2 K STEEPLE M80

80003 TORRES LUIS HUMBERTO	USA	10500
80223 KYSTAD JAN	NOR	74400
80088 BRINDLEY GILES	GBR	74620
80279 BETTELLA FRANCESCO	ITA	74900
80129 ORR THEO	AUS	81300
80225 MADSEN ERLAND	NOR	81700
80105 COLLINS MERVYN	AUS	83172
80180 CARTER MAX	AUS	85000
80171 FAROHARSON DON	CAN	91480
80069 REAN ED	GBR	100000

2 K STEEPLE M85

85683 KEMPGEN HEINZ	FRG	83100
85677 STUETZLE JULIUS	FRG	85900
85498 LAMPERT HARRY	GBR	92800
85546 FRANCES LEN	NZL	113600
85512 MACDERMOTT BRIAN	AUS	121900
85513 PETERS CHET	USA	999999
85410 MCEVOY LEO	USA	999999

2 K STEEPLE M70

70732 BULKLEY DAN	USA	999999
70740 DRAGER RUDI	FRG	999999
70781 MIURA TARURO	JPN	999999
70809 KELLER EUGENE (EEK)	USA	999999
70840 MULL ROBERT	USA	999999
70848 GREEN CLEM	NZL	999999

2 K STEEPLE M75

75895 JAMIESON JIM	NZL	100300
75928 NICHOLLS STAN	AUS	999999
75830 KNOTT GEORGE	AUS	999999

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5 K TRACK WALK M40

40780 EISFELLER PETER	FRG	214800
40210 THOMSON DAVE	AUS	214790
40780 BIUGGELI BERNARD	SUI	220000
40058 DUDON BRUCE	AUS	224300
40142 WHITE GEORGE	AUS	225500
40500 FULLAGER PETER	AUS	230000
40048 COX DON	AUS	230800
40787 AHRENS CLAUS	FRG	231520
40203 CUST JOHN	AUS	233000
40320 LAW KEITH	AUS	235700
40779 NIGRO MICHELE	ITA	235800

5 K TRACK WALK M45

45881 SAMALL WILLI	AUS	194800
45194 SMITH JOHN	AUS	225700
45188 DOBSON BOB	GBR	230000
45089 DICKINSON MURRAY	AUS	231900
45042 HARPER MURRAY	AUS	235100
45903 ANDREOTTI PIERGIORGIO	ITA	235100
45017 PEARCE BOB	AUS	235200
45018 PATON GEORGE	AUS	241100
45025 SALTER JOHN	AUS	241800
45520 WHYTE ROBIN	AUS	243548
45142 O'CONNELL PETER	NZL	250000
45034 PATRICK JERRY	USA	255000

5 K TRACK WALK M50

50150 STEVENS DAVE	GBR	230000
50471 POLLANZ MARIO	ITA	230100
50186 HINTON MAURICE	NZL	232500
50340 JORDANA ALEX	FRA	233700
50437 HALL KEN	AUS	235800
50043 GARDINER BOB	AUS	241200
50017 SUMMERS HARRY	AUS	243000
50088 CHAPMAN ROBERT	AUS	244700
50553 MAJOR GEOFF	AUS	245000
50115 MEADOR ROBERT	USA	250500
50114 OLIVER RICHARD	USA	263800

5 K TRACK WALK M55

55184 MASKELL ERNIE	NZL	195700
55382 MARQUIS LOUIS	SUI	242500
55444 GREEN MAX	USA	243000
55128 FOTHERINGHAM DOUGLAS	GBR	244000
55308 WALTERS KEN	AUS	252800
55002 WADDELL PETER	AUS	260000
55041 HANGAN RAY	AUS	260700
55405 EISFELD SIEGFRIED	FRG	261100
55165 WORTH PETER	GBR	263000
55407 AUSTERMUHLE RUDOLF	FRG	264800
55076 RICCI EDGAR	USA	265000
55024 KELLY JOHN	USA	265800
55005 MACLACHLAN JOHN	USA	270000

5 K TRACK WALK M60

60129 ORR THEO	AUS	245400
60174 SCOTT ALAN	SWE	255000
60040 JONES STAN	AUS	260000
60020 MINN ROBERT

Continued from previous page

5 K TRACK WALK W35

W3649 SEDLAK VIISHA	USA	252700
W3550 ROBERTSON MONICA	FIN	253500
W3507 MCDONALD HEATHER	AUS	260400
W3511 JOHNSON JANE D	AUS	270000
W3671 HARPUR LILIAN	AUS	271000
W3650 FAIRCHILD JANE	USA	284000
W3541 GREEN LORRAINE	USA	285400
W3530 BLEACH JEANETTE	GBR	293100

5 K TRACK WALK W40

W4099 JACKSON JANE	NZL	245095
W4086 MILLEN LILIAN	GBR	260300
W4098 HARRIS NINI	NZL	264200
W4071 STEIGERWALT JOLENE	USA	264300
W4045 VINES GWEN	AUS	274100
W4137 MAYA LUBILLO KATY	ESP	274900
W4081 BEAN CAROL	GBR	275800
W4064 HAYNES SALLY	GBR	282000

5 K TRACK WALK W45

W4531 MILLER SHEILA	AUS	255800
W4803 HALL PENNY	AUS	270800
W4815 HAHE CHRIS	AUS	272800
W4869 STANWAY MARLAINE	AUS	275200
W4598 HEVERIDGE RODNA	AUS	281900
W4540 MARSH LYNNE	USA	292300
W4505 CASHMAN STELLA	USA	300400
W4528 LASSANYI ESPERANZA	USA	303200

5 K TRACK WALK W50

W5043 HOOPER JOAN	AUS	284700
W5001 LAVEK BEVERLY	USA	286600
W5020 CRAIG LORRAINE	AUS	294200
W5048 KEYS DAWN	AUS	301100
W5072 CASE VAL	AUS	313100
W5042 SMITH YVONNE	GBR	315400
W5011 THEW JEAN	AUS	320000
W5030 DUMBLE MARGARET (SUE)	NZL	320000
W5103 WILSON BARBARA	AUS	330000
W5128 SMITH SHEILA	USA	330000

5 K TRACK WALK W55

W5583 MEYER OLGA	FRG	260640
W5532 WORTH MARY	GBR	284000
W5580 AUSTERMUEHLE MARIA	FRG	301200
W5518 DOOCEY BERYL	AUS	313000
W5548 BJORKMAN ANNE-MARIE	SWE	315000
W5520 BUTCHER LORNA	AUS	323000
W5554 O'NEILL JEAN	AUS	335000
W5510 WEBB OLIVE	AUS	340000
W5541 RYAN NIKKI	USA	342900

5 K TRACK WALK W60

W6059 COLTHUP MARJ	AUS	312000
W6011 NEUHAUS BARBARA MADEN	USA	363000
W6043 FRENCH MARGERY	AUS	394000
W6007 BRASHER SHIRLEY	AUS	999999
W6029 JOHANSSON (NAI-BRITT)	SWE	999999

5 K TRACK WALK W65

W6532 BENGTSSON MAY	SWE	303200
W6531 WISTROM EVA	SWE	320000
W6547 THEUNE URSULA	FRG	334100
W6526 MURNANE STELLA	AUS	335900
W6533 SVENSSON ELNA	SWE	344300
W6504 KASH ROSE	USA	363000

5 K TRACK WALK W70

W7008 KENNETH-LOW KAY	NZL	370000
W7019 KEUCHEL MILDEGARD	FRG	375700
W7011 WEDEMO NORA	SWE	999999
W7015 NICHOLLS ARLEY	AUS	999999
W7023 SCHEPE LIESEL	FRG	999999

5 K TRACK WALK W75

W7508 LINDGREN MARGIT	SWE	370000
W7512 MC GUIRE FREDA	AUS	410000
W7506 THESLEFF-SARVAMA M	FIN	411000
W7510 SIMCOX ALMA	AUS	570000
W7505 FORBES AILSA	NZL	999999
W7507 JEFFREYS MANCE	AUS	999999

5 K TRACK WALK W80

W8001 SALISBURY MARILLA	USA	400000

HIGH JUMP M40

40798 SPIELVOGEL GUNTHER	FRG	191
40771 TRANTER DARYL	AUS	190
40313 OLKKONEN ILKKA	FIN	190
40800 WAGENKNECHT PETER	FRG	188
40050 MEISNER JOHNIE	USA	187
40448 FANNING JIM	IRL	186
40090 VIVOD FRANC	YUG	180
40311 NIEMINEN VEIJO	FIN	175
40355 DILLON RICHARD	AUS	175
40930 MOONEY RAY	AUS	175

HIGH JUMP M45

45006 DOBROTH JOHN	USA	198
45285 COUNIHAN GERALD	USA	180
45637 STEGEN ARNO	FRG	177
45052 HOTCHKISS RICHARD	USA	170
45248 FLETCHER ROSS	NZL	170
45330 LINDKVIST ANDERS	SWE	170
45786 KELLY JOHN.G	USA	168
45690 MORRISH GRAEME	AUS	165
45260 KALLIO ERIK	FIN	162
45248 BANE GARY	USA	160
45116 KNOX BILL	AUS	160

HIGH JUMP M50

50307 PETTERSSON BTIG	SWE	218
50334 MANDL HORST	AUT	185
50522 PINTO PERICLES	POR	175
50488 ERLER WOLFGANG	FRG	170
50606 ANDRADE EDMUND	CAN	165
50282 MARIEN LEOPOLD	BEL	165
50510 SCHERER FRANZ-JOSEF	FRG	162
50480 BERTRAM ROLF	FRG	161
50363 HANCOCK TOM	AUS	160
50303 PALM ARNE	SWE	160
50469 PALMA ARTUR CARLOS	BRA	160
50049 THEW KERRY	AUS	155
50087 STONE RODNEY	AUS	155
50113 NEWTON NICK	USA	155
50336 KONOIKE KIYOSHI	JPN	155
50371 WILLIAMS DEREK	AUS	155
50110 MILLER CHUCK	USA	150
50470 GOMES MARIO BRASIL A.	BRA	150
50572 MULKEY PHIL	USA	150

HIGH JUMP M55

55381 WYATT HERM	USA	175
55202 NIEMI OLAVI	FIN	168
55235 BLOMQVIST LEIF	SWE	160
55097 HEIN RICHARD	USA	159
55391 THUMM HELMUT	FRG	158
55100 PRATT SR. LAWRENCE	USA	155
55357 GOURLAY GORDON	AUS	153
55159 FRASER GEOFF	NZL	150
55050 ANTHONY QUENTIN	AUS	150

HIGH JUMP M60

60337 DOBRIBAN GEZA	HUN	155
60164 NEVRUP NILS-BERTIL	SWE	155
60108 WICHMANN KARRI	FIN	152
60198 KOBAYASHI MICHIO	JPN	148
60194 YAMAMOTO NOBORU	JPN	148
60224 LUND HAVARD	NOR	145
60205 LECAILLON-THIBON B	FRA	145
60116 HONKANEN ESKO	FIN	141
60144 CLAIRMONT VICTOR	TRI	140
60110 SIMOLA ERKKO	FIN	140
60200 HASEGAWA KAMEJI	JPN	140
60199 ISHII KAZUSHI	JPN	140

HIGH JUMP M65

65664 GIST BURL	USA	150
65648 MORCOM BOO	USA	145
65635 SKRIVERVIK GUDMUND	NOR	145
65688 BARTH NORBERT	FRG	143
65521 LUKENS EDWIN	USA	142
65636 SVENNEVIK ERLING	NOR	140
65618 WIDERA WERNER	AUS	140
65699 RANJI SHAMSHER SINGH	IND	136
65632 FINNANGER WILLY	NOR	136
65622 ZENSH EMMERICH	AUT	135
65627 NAGUMO TAKEO	JPN	135
65560 BUSCHMAN MEL	USA	132

HIGH JUMP M70

70858 HOLMONEN ESKO	FIN	145
70731 HUME IAN	CAN	145
70777 RESELL JON	NOR	143
70771 MORNINGSTAR MAM	USA	142
70791 MIURA TAKURO	JPN	140
70871 GUSTAVSON ROLF	SWE	140
70798 FUJINAWA IWAO	JPN	138
70789 GIESINGER THEO	AUT	138
70836 LOGAN HARRY	AUS	135
70779 LADEMAUG EINAR KAARE	NOR	130

HIGH JUMP M75

75408 RODRIGUEZ ANTONIO	USA	130
75903 SIMOLA HEIKKI	FIN	130
75905 POHJA TATU	FIN	120
75432 HILLS CLAUDE	USA	120
75885 TREI KARL	CAN	117

HIGH JUMP M80

80965 KERN WALTER	FRG	105
80958 SCHMIDT ERNST	FRG	100
80948 TORMOEN SIGURD	NOR	95
80959 MALAWA RAM SINGH	IND	1
80980 GULAB SINGH	IND	1

HIGH JUMP M85

85961 CRANE BUELL (BUD)	USA	112
85970 PITCHER ARLING	USA	100

HIGH JUMP W35

W3586 FISCHKE ALENA	AUT	192
W3633 MCBAIN LIZ	CAN	160
W3870 HARE VIRGINIA	AUS	145

HIGH JUMP W40

W4217 SPRINGHAN ERIKA	FRG	145
W4255 CLARK CASSANDRA	USA	137
W4026 DULLAWAY CAROLYN	AUS	135
W4121 WOLFERS ROSLYN	AUS	135

HIGH JUMP W45

W4620 GRAFF EDITH	BEL	150
W4674 STELLING URSULA	FRG	146
W4545 WHARTON THELMA	AUS	128
W4548 SCARFE LYN	AUS	119

HIGH JUMP W50

W5119 LOHNERT WILTRUD	FRG	140
W5139 YOUNG VALERIE	NZL	140
W5068 MARTIN PIRKKO	FIN	135
W5061 PARKINSON BRENDA	AUS	130
W5009 MILLER CHRISTEL	USA	125

HIGH JUMP W55

W5542 PIRIE DAPHNE	AUS	131
W5586 WIPPERSTEG CHRISTIANE	FRG	125
W5547 ENARSSON ELSA	SWE	125
W5584 SAETHER UNNI	NOR	124

HIGH JUMP W60

W6010 WOOD AUDREY	NZL	129
W6036 HVEEM KIRSTEN	NOR	123
W6041 JAYOBSEN EDITH K.	DEN	110
W6052 PLEUGER ILSE	FRG	110
W6058 ORSONI ERMANNA	ITA	1

HIGH JUMP W65

W6518 RAPANA MOYRA	NZL	106
W6510 HOLBERT MARIE-LOUISE	USA	95
W6519 HUSBAND JUNE	NZL	80
W6537 DAVIDSON GWEN	AUS	1
W6545 HAULE ELISABETH	FRG	1

HIGH JUMP W70

W7005 BOWERMASTER MARY L.	USA	110
W7021 MITSCHKE HELGA	FRG	110

HIGH JUMP W75

W7511 MIEISCHER BERTHA	FRG	103

POLE VAULT M40

40951 ROSE JIM	USA	470
40611 JOHANSEN FLEMMING	DEN	460
40949 HARVEY REX	USA	460
40310 MAKELA VEIKKO	FIN	450
40316 SALMINEN JUMANI	FIN	445
40967 POLHAMUS CHARLIE	USA	440
40948 NEUTZLING BOB	USA	440
40268 JOHNSTON JOE	USA	426
40751 WYSS HEINZ	SUI	420
40584 RAUSCHER TOMLINSON	USA	400

POLE VAULT M45

45378 PEYKER INGO	AUT	470
45285 COUNIHAN GERALD	USA	450
45334 LAGERQVIST HANS	SWE	450
45781 SOKOLOWSKI WALLY	USA	426
45548 EBEILE FRIDOLIN	SUI	380
45257 PRIESTLEY KEN	AUS	380
45787 MOLDVAI FERENC	HUN	380
45333 BJUHR ULF	SWE	360
45248 BANE GARY	USA	360

POLE VAULT M50

50227 VENDELIN JORMA	FIN	452
50589 HOYLE ED	USA	412
50039 MILLER GARY	USA	400
50283 STERCKX LEO	BEL	370
50536 POWELL GLEN	AUS	365
50572 MULKEY PHIL	USA	360

POLE VAULT M55

55103 COOK VIC	USA	420
55029 DONLEY JERRY A	USA	381
55305 FAULKNER PETER	AUS	310
55285 MCGRATH JAMES	AUS	305
55152 WALLACE MAL	USA	300
55259 VAN-WEENEN WIM	AUS	300

POLE VAULT M60

60117 HURRI KAIMO	FIN	300
60118 HONKANEN ESKO	FIN	290
60274 LENTINI SILVIO	ITA	280
60043 GROSH DON	USA	265

POLE VAULT M65

65646 MORCOM BOO	USA	360
65558 BIESMEYER RALPH	USA	285
65492 JOHNSON JAMES K.	USA	270
65698 SUNIL CHOWDHARY	IND	260
65537 DAHLIN WALT	USA	260

POLE VAULT M70

70808 VERNON JIM	USA	320
70794 MORITA MAZUMI	JPN	280
70731 HUME IAN	CAN	260
70771 MORNINGSTAR MAM	USA	259
70791 MIURA TAKURO	JPN	240

POLE VAULT M75

75900 JOHNSTON CAROL	USA	260
75908 PAJUNEN ANTI	FIN	250
75406 RODRIGUEZ ANTONIO	USA	230
75412 WISCHMANN BERND	FRG	220

POLE VAULT M80

80945 OKAZAKI MASAMI	JPN	175
80980 GULAB SINGH	IND	153

POLE VAULT M85

85970 PITCHER ARLING	USA	160

VIIth WORLD VETERANS' GAMES

MELBOURNE - AUSTRALIA

LONG JUMP M40 Div. 1

40014 BLANQUER RAFAEL	ESP	698
40415 FERNANDO EMMANUEL	SRI	690
40018 SARAH RUSSELL	AUS	687
40444 DUGGAN HUGO	IRL	680
40804 CARVALHO LEONEL	POR	661
40460 TANAKA OSAMU	JPN	660
40187 BROOKS CLIFFORD(SNOWY)	GBR	659
40250 GRAY GRAYDON	AUS	655
40311 NIEMINEN VEIJO	FIN	649
40441 BRINKLER KEN	USA	643

LONG JUMP M45 Div. 1

45376 PEYKER INGO	AUT	654
45791 STEINDL JOZSEF	HUN	636
45783 HORN DARRELL	USA	630
45260 KALLIO ERIK	FIN	628
45786 KELLY JOHN.G	USA	627
45637 STEGEN ARNO	FRG	622
45026 BOOSEY DEREK	AUS	600
45388 BROWN DON	AUS	600
45178 NOOEN GRAEME	AUS	594
45685 JAMES RAYMOND	AUS	589
45804 ALBERS KLAUS	FRG	585
45285 COUNIHAN GERALD	USA	580
46378 LINZBICHLER HELMUT	AUT	575

LONG JUMP M50 Div. 1

50522 PINTO PERICLES	POR	653
50334 MANDL HORST	AUT	623
50039 MILLER GARY	USA	600
50510 SCHERER FRANZ-JOSEF	FRG	595
50157 HENRY ALVIN	USA	590
50232 SUOMINEN AULIS	FIN	585
50335 HAFNER WERNER	AUT	583
50491 GETTNER KLAUS	FRG	583
50139 BURTON DAVID	GBR	582
50336 KONOIKE KIYOSHI	JPN	580
50282 MARIEN LEOPOLD	BEL	579
50087 STONE RODNEY	AUS	578
50240 KNAAPPILA VILJO	FIN	573
50099 MCPHAIL BRUCE	NZL	570
50290 CLARK DR. WILLIAM	USA	570

LONG JUMP M55 Div. 1

55148 JACKSON DAVE	USA	615
55202 NIEMI OLAVI	FIN	561
55033 LIASCOS JIM	AUS	534
55280 ISHII MUNEO	JPN	532
55282 OHTANI TOSHIO	JPN	531
55265 MCGRATH JAMES	AUS	525
55195 HEIPPINEN SEPPO	FIN	523
55276 STOPPEL ALBERT	AUT	519
55182 SOLJA TERHO	FIN	518
55283 SAITO HIROKI	JPN	510
55420 GRAY ARTHUR	AUS	501
55392 STEINER KARL	FRG	500
55097 HEIN RICHARD	USA	498
55436 SJARIF MOEARIF(ARIF)	INA	498
55075 CARSTENSEN PAY	USA	493

LONG JUMP M60 Div. 1

60312 NECEF JOSEF	TCH	563
60337 DOBRIBAN GEZA	HUN	556
60210 RYPDAL JAKOB	NOR	550
60194 YAMAMOTO NOBORU	JPN	544
60119 JARVINEN MATTI	FIN	527
60151 BARTL VACLAV	SWE	527
60198 KOBAYASHI MICHIO	JPN	515
60262 KALIRAI AJIT	AUS	511
60121 LAAKSO TOIVO	FIN	510
60293 KLAFKI HELMUT	FRG	509
60287 SCHEGEL HUGO	FRG	507

LONG JUMP M65

65635 SKRIVERVIK GUDMUND	NOR	521
65521 LUKENS EDWIN	USA	508
65648 MORCOM BOO	USA	500
65524 PATSALIS TOM	USA	500
65700 ROESLI SIAMIDIMAN	INA	481
65539 JOHNSTON MIKE	AUS	480
65492 JOHNSON JAMES K.	USA	480

LONG JUMP M70 Div. 1

70743 KOCH ADOLF	FRG	472
70794 MORITA MAZUMI	JPN	469
70871 GUSTAVSON ROLF	SWE	466
70731 HUME IAN	CAN	463
70789 GIESINGER THEO	AUT	461
70756 VOIGT GERHARD	FRG	456
70802 GONZALEZ GILBERTO	USA	456
70848 SORLIEN "SPARKS"	USA	450
70804 WEINACHT BILL	USA	450

LONG JUMP M75

75903 SIMOLA HEIKKI	FIN	440
75406 RODRIGUEZ ANTONIO	USA	401
75432 MILLS CLAUDE	USA	400
75422 SAJJAN SINGH	IND	394
75885 TREI KARL	CAN	392
75418 PFANZELT EDUARD	FRG	370

LONG JUMP M80

80980 GULAB SINGH	IND	406
80950 SIMPSON GEORGE	AUS	338
80945 OKAZAKI MASAMI	JPN	306
80955 KERN WALTER	FRG	305
80958 SCHMIDT ERNST	FRG	300
80937 FRITH RAY	AUS	1

LONG JUMP M85

85981 CRANE BUELL (BUD)	USA	280

LONG JUMP M95

95002 JOGINDARSINGH	IND	350

LONG JUMP W35

W3645 GEIST ELKE	FRG	590
W3646 HEES ELLEN	FRG	590
W3643 BLUME DAGMAR	FRG	561
W3501 HINDLE EILEEN	AUS	553
W3508 OERTER CATHY	USA	550

LONG JUMP W40

W4248 RASCHKER PHIL	USA	550
W4120 HYNES JAN	AUS	540
W4200 BENZ MONIKA	SUI	534
W4213 ERIKSEN ANNE-KATHRIN	FRG	512
W4067 MCNAB PAT	GBR	510
W4083 TURNER CHRISTINE	NZL	502
W4111 LARSEN LYNN	AUS	498

LONG JUMP W45

W4620 GRAFF EDITH	BEL	525
W4674 STELLING URSULA	FRG	499
W4527 SEARLE HELEN	AUS	499
W4510 EX WENDY	AUS	488
W4667 LANGE BRIGITTE	FRG	478
W4548 LUND UNA	AUS	468

LONG JUMP W50

W5038 PARKER JOY	NZL	420
W5013 BIGAR LEENJE	INA	420
W5059 MINTON LILY	NZL	411
W5003 WITTAM DOROTHY	AUS	410
W4191 MULLER GERTRUD	FRG	406

LONG JUMP W55

W5512 PETERSON SHIRLEY NGRITA	NZL	440
W5582 KREISKOTT ROSEMARIE	FRG	423
W5549 LAPSSON ASTA	SWE	422
W5591 HARAHAP TINEKE	IND	398
W5547 ENARSSON ELSA	SWE	388
W5558 YOKOI FAZUYO	JPN	375
W5569 BLAIR COLLEENA	NZL	364
W5519 KUEHNE MAGDALENA	USA	360

LONG JUMP W60

W6054 SEUBERLICH LIESELOTTE	FRG	433
W6038 HVEEM KIRSTEN	NOR	409
W6010 WOOD AUDREY	NZL	384
W6041 BANNISTER JOYCE	AUS	379
W6050 BARTH MARIANNE	FRG	346

LONG JUMP W65

W6546 SCHNEIDERHAN PAULA	FRG	443
W6512 WIXEY MARY	GBR	372
W6545 HAULE ELISABETH	FRG	361
W6518 RAPANA MOYRA	NZL	243
W6537 DAVIDSON GWEN	AUS	1

LONG JUMP W70

W7005 BOWERMASTER MARY L.	USA	330
W7022 REILE ANNCHEN	FRG	282
W7021 MITSCHKE HELGA	FRG	225
W7004 HICKS BURNIS	USA	1

LONG JUMP W75

W7511 MIEISCHER BERTHA	FRG	268
W7502 JACKSON MARGARET	USA	210

VIIth WORLD VETERANS' GAMES

MELBOURNE - AUSTRALIA

TRIPLE JUMP M40 Div. 1

40415 FERNANDO EMMANUEL	SRI	1460
40018 SARAH RUSSELL	AUS	1414
40311 NIEMINEN VEIJO	FIN	1414
40464 REGNER MICHEL	FRA	1380
40313 OLKKONEN ILKKA	FIN	1344
40804 CARVALHO LEONEL	POR	1330
40139 SIMPSON KEN	NZL	1305
04005 BERES SANDOR	HUN	1298
40402 CARLSSON JONNY	SWE	1280
40438 VALLANCE PETER	AUS	1227
40557 BROWN DAVID	AUS	1215

TRIPLE JUMP M45 Div. 1

45285 BACKLUND STIG	FIN	1418
45026 BOOSEY DEREK	AUS	1401
45791 STEINDL JOZSEF	HUN	1298
46378 LINZBICHLER HELMUT	AUT	1250
45248 DREW MAURIE	AUS	1250
45783 HORN DARRELL	USA	1250
45637 STEGEN ARNO	FRG	1230
45786 KELLY JOHN.G	USA	1220

TRIPLE JUMP M50 Div. 1

50307 PETTERSSON STIG	SWE	1478
50522 PINTO PERICLES	POR	1352
50510 SCHERER FRANZ-JOSEF	FRG	1287
50334 MANDL HORST	AUT	1278
50544 VONASEK JOSEF	TCH	1252
50087 STONE RODNEY	AUS	1226
50470 GOMES MARIO BRASIL A.	BRA	1225
50157 HENRY ALVIN	USA	1200
50336 KONOIKE KIYOSHI	JPN	1170
50572 MULKEY PHIL	USA	1150
50087 GIACOMELLI ELOYS J	BRA	1150
50337 ICHIGAKI TOSHIAKI	JPN	1148
50079 JOAMIQUET ANGEL	ESP	1141

TRIPLE JUMP M55

55377 PAINSI VIKTOR	AUT	1400
55148 JACKSON DAVE	USA	1305
55202 NIEMI OLAVI	FIN	1230
55381 WYATT HERM	USA	1100
55305 FAULKNER PETER	AUS	1080
55280 ISHII MUNEO	JPN	1048
55050 ANTHONY QUENTIN	AUS	1015
55078 CARSTENSEN PAY	USA	1014
55259 VAN-WEENEN WIM	AUS	1007
55331 BENNETT ROY	NZL	999
55078 MACINTYRE BILL	NZL	992
55333 DUMOLIN HEINRICH	DEN	985
55083 BOUTAR JIM	AUS	967

TRIPLE JUMP M60

60210 RYPDAL JAKOB	NOR	1177
60151 BARTL VACLAV	SWE	1139
60119 JARVINEN MATTI	FIN	1131
60194 YAMAMOTO NOBORU	JPN	1124
60022 MCCONNELL KEN	AUS	1123
60198 KOBAYASHI MICHIO	JPN	1085
60337 DOBRIBAN GEZA	HUN	1057
60200 HASEGAWA KAMEJI	JPN	1050
60189 ISHII KAZUSHI	JPN	1040
60077 GOLDSMITH MAX	USA	1030
60002 O'CONNOR FRED	AUS	1023
60269 BRADBERRY BUCK	USA	1000

TRIPLE JUMP M65

65521 LUKENS EDWIN	USA	1086
65635 SKRIVERVIK GUDMUND	NOR	1060
65688 BARTH NORBERT	FRG	1018
65539 JOHNSTON MIKE	AUS	1018
65648 MORCOM BOO	USA	1000
65524 PATSALIS TOM	USA	1000
65627 NAGUMO TAKEO	JPN	993
65623 GLOCKNER GEORG	AUT	980
65581 PIETILA OLAVI	FIN	954
65653 SWEET JACK	AUS	946

TRIPLE JUMP M70

70791 MIURA TAKURO	JPN	1050
70731 HUME IAN	CAN	1000
70871 GUSTAVSON ROLF	SWE	999
70858 HOLMONEN ESKO	FIN	985
70794 MORITA MAZUMI	JPN	978
70836 LOGAN HARRY	AUS	953
70797 TATEISHI YUICHI	JPN	900

TRIPLE JUMP M75

75903 SIMOLA HEIKKI	FIN	960
75408 RODRIGUEZ ANTONIO	USA	850
75922 JOSSING OLAV	NOR	824
75885 TREI KARL	CAN	815
75432 MILLS CLAUDE	USA	762

TRIPLE JUMP M80

80959 MALAWA RAM SINGH	IND	644
80950 SIMPSON GEORGE	AUS	640
80980 GULAB SINGH	IND	1

TRIPLE JUMP M85

85964 ANDERSON HERBERT (HERB)	USA	950
85961 CRANE BUELL (BUD)	USA	900
85970 PITCHER ARLING	USA	850

TRIPLE JUMP W35

W3501 HINDLE EILEEN	AUS	1131
W3582 TAYLOR MARGARET	AUS	1020
W3633 MCBAIN LIZ	CAN	982
W3616 BOWLES KRIS	AUS	863
W3596 DUNDAS EDNA	AUS	790

TRIPLE JUMP W40

W4246 RASCHKER PHIL	USA	1100
W4124 TREGENZA RAELENE	AUS	1047
W4073 JOHNSON JANET	AUS	1010
W4067 MCNAB PAT	GBR	1000
W4026 DULLAWAY CAROLYN	AUS	944

TRIPLE JUMP W45

W4527 SEARLE HELEN	AUS	1013
W4548 LUND UNA	AUS	1001
W4642 STEWART BARBARA	USA	720
W4570 HANSEN IRIS	NZL	1
W4592 KARJALAINEN MARJATTA	FIN	1
W4676 WELZ ANITA	FRG	1

TRIPLE JUMP W50

W5003 WITTAM DOROTHY	AUS	876
W5038 PARKER JOY	NZL	839
W5087 SEYMON GLORIA	AUS	824
W5009 MILLER CHRISTEL	USA	800
W5030 DUMBLE MARGARET (SUE)	NZL	655
W5103 WILSON BARBARA	AUS	600
W4079 SAMUEL DR. VASANTHA	IND	1
W5129 DWENGER ELISABETH	FRG	1

TRIPLE JUMP W55

W5507 O'CALLAGHAN CLAIRE	AUS	760
W5523 CARR PATRICIA	AUS	759
W5519 KUEHNE MAGDALENA	USA	750
W5564 SAETHER UNNI	NOR	702
W5510 WEBB OLIVE	AUS	600
W5569 BLAIR COLLEENA	NZL	1

TRIPLE JUMP W60

W6076 HVEEM KIRSTEN	NOR	819
W6017 WILLIAMS AUDREY	NZL	688
W6003 WOODS EILEEN	AUS	614
W6010 WOOD AUDREY	NZL	1
W6027 LAMECH ROSE	IND	1

TRIPLE JUMP W65

W6512 WIXEY MARY	GBR	876
W6516 DALZIEL SALLY	NZL	1
W6528 HARRIS SHIRLEY	AUS	1
W6535 PARTRIDGE MARIE	AUS	1
W6537 DAVIDSON GWEN	AUS	1

SHOT PUTT M40 Div. 1

40987 OLDFIELD BRIAN	USA	2000
40991 MOLUB SANDOR	HUN	1875
40790 HERMANNS AXEL	FRG	1559
40784 BUCHMULLER MANFRED	FRG	1557
40455 PINK JOHANN	AUT	1509
40868 DI SILVA ROGER	AUS	1452
40458 MARRE HEINZ	AUT	1430
40458 BIALONCZYK WOLF	AUT	1427
40893 JOLLEY RON	AUS	1380
40588 DUNT LINDSAY	AUS	1356

SHOT PUTT M45 Div. 1

45620 LIEDTKE KLAUS	FRG	1744
45461 WALLIN CARL	USA	1600
45149 BURKE ED	USA	1584
45605 BEYERS MANFRED	FRG	1446
45568 PHILLIPS PETER	AUS	1400
45607 EBELING MASSO	FRG	1387
45052 HOTCHKISS RICHARD	USA	1356
45624 NYSTEN HELMUT	FRG	1351

SHOT PUTT M50 Div. 1

50514 SPECKENS PETER	FRG	1841
50345 BORSTAD NILS O.	NOR	1680
50333 POTSCH HANS	AUT	1511
50498 KOLHEL ERNST	FRG	1498
50348 GUNDERSRUD LEIF	NOR	1418
50513 SINDEK RUDOLF	FRG	1406
50442 WIJESINGHE SARATH	AUS	1348
50311 COCHRANE JOHN	AUS	1288
50469 PALMA ARTUR CARLOS	BRA	1280

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SHOT PUTT M55 Div. 1

55248	WACHENFELDT TORSTEN	SWE	1458
55062	VON WACHENFELDT TORSTEN	SWE	1458
55403	MELF ENRIQUE MORST	FRG	1335
55383	BLAIR CLIFFORD	USA	1320
55201	MIKKONEN REIJO	FIN	1311
55268	MOMME KURT	NOR	1303
55058	OLSON LEONARD	USA	1300
55075	CARSTENSEN PAY	USA	1256
55193	SALANTO SEPPO	FIN	1248
55183	LAWLESS GRAEME	NZL	1220
55394	RZEMAK RICHARD	FRG	1210
55439	TINOCO P. JUAN A.	VEN	1200

SHOT PUTT M60 Div. 1

60328	BANGERT BILL	USA	1430
60078	BRUSCA PHILLIP	USA	1400
60170	STRANDLI ROLF	SWE	1338
60285	SCHULE RICHARD	FRG	1335
60182	LADSTAETTER EMIL	AUT	1314
60094	PERIDIS JIM	AUS	1300
60122	LAINO OLAVI	FIN	1300
60011	PAVULINS AIVARS	AUS	1279
60128	MAKELA VALTO	FIN	1230

SHOT PUTT M65 Div. 1

65588	NOPELAINEN REINO	FIN	1353
65682	LUDWIG ERWIN	FRG	1352
65502	JOUPPILA KAUKO	FIN	1298
65568	MCDERMOTT THOMAS M.	USA	1244
65679	SIEDER HANS	FRG	1206
65675	WERNER KURT	FRG	1202
65542	CASTANEDA MIKE	USA	1200
65515	ALOYSIUS SIBIDOL DATUK	MAL	1184
65568	HUSBAND ARTHUR	NZL	1170

SHOT PUTT M70 Div. 1

70808	CARTER ROSS	USA	1340
70871	GUSTAVSON ROLF	SWE	1328
70750	PRESSER THEO	FRG	1258
70789	GIESINGER THEO	AUT	1214
70727	SHAW ELMER	USA	1200
70783	FISCHER FREDERICO	BRA	1200
70743	KOCH ADOLF	FRG	1137
70777	REBELL JON	NOR	1134
70784	STURLINI SERGIO	BRA	1130
70872	JOHANSSON JOHN	SWE	1115
70771	MORNINGSTAR HAM	USA	1100

SHOT PUTT M75

75414	SCHEPE GERHARD	FRG	1258
75408	RODRIGUEZ ANTONIO	USA	1228
75904	RENVALL OSMO	FIN	1200
75424	SANDHU MIT SINGH	IND	1180
75917	WOOD JACK	USA	1100
75923	LEKVE MARTINIUS	NOR	1030
75905	POHJA TATU	FIN	1010
75412	WISCHMANN BERNO	FRG	992

SHOT PUTT M80

80954	BRODERSEN KARSTEN	FRG	983
80956	SCHMIDT ERNST	FRG	900
80945	OKAZAKI MASAMI	JPN	800
80923	SALISBURY EARL	USA	775
80949	SOLNORDAL KAARE	NOR	756
80940	BAKER BILL	GBR	740
80938	BATHERCOLE HARRY	AUS	691

SHOT PUTT M85

85964	ANDERSON HERBERT (HERB)	USA	873
85961	CRANE BUELL (BUD)	USA	800
85967	TOGIYA SHIZUKA	JPN	595
85968	UTTAM SINGH VALTO MA	IND	1

SHOT PUTT M90

90993	PORATH OTTO	FRG	800
90994	WANG JING-CHAN	TAI	1

SHOT PUTT M95

95002	JOGINDARSINGH	IND	750
95001	PRITHVI SINGH AZAD	IND	1

SHOT PUTT W35 Div. 1

W3651	SILVERIO ADILIA	POR	1438
W3558	SCHULTZ CHRIS	AUS	1435
W3632	ANDERES EDITH	SUI	1375
W3648	POHLNER INGRID	FRG	1239
W3557	STRATTON JOAN	USA	1234
W3587	OHIWA KIYOMI	JPN	1173
W3644	FAHRNHOLZ ELISABETH	FRG	1020
W3628	WACHTER KARLA	SUI	1008

SHOT PUTT W40 Div. 1

W4199	FURGINE NANETTE	SUI	1350
W4218	STECHER GISELA	FRG	1175
W4263	MAGYAR MARIA	HUN	1169
W4022	THOMAS MARY	AUS	1138
W4218	REICHERT ISOLDE	FRG	1101
W4226	STRELCOVA HELENA	TCH	1065
W4030	SAVAGE BEV	NZL	1042
W4248	KAMLESH OBERIO(MRS)	IND	1034
W4042	CONNELL TRISH	AUS	1029

SHOT PUTT W45 Div. 1

W4667	LANGE BRIGITTE	FRG	1138
W4527	SEARLE HELEN	AUS	1084
W4670	SCHALLAU KARIN	FRG	1037
W4684	HOLZKNECHT INGRID	FRG	1008
W4693	ROBERTS MARGOT	AUS	1000
W4619	GUYON JACQUELINE	FRA	970
W4708	OLAH ANNAMARIA	HUN	927
W4698	SUHARDI WIJAYANTI	INA	878
W4678	WELZ ANITA	FRG	848

SHOT PUTT W50 Div. 1

W5139	YOUNG VALERIE	NZL	1400
W5137	DOMINGOS ODETTE V.	BRA	1288
W5120	MAKRATH HEDI	FRG	1085
W5115	BROMMEL ALMUT	FRG	1080
W5143	SEREDI ZSUZSANA	HUN	1056
W5125	SCHOLTEN ANNEMARIE	FRG	1045
W5015	PREECE JUNE	AUS	1018
W5060	DOHERTY HEATHER	AUS	1000

SHOT PUTT W55

W5575	BRENNER INGE	SUI	900
W5586	WIPPERSTEG CHRISTIANE	FRG	850
W5528	CHARMAN GWENDOLINE	GBR	850
W5510	WEBB OLIVE	AUS	780
W5498	NOERMINI	INA	730
W5569	BLAIR COLLEENA	NZL	726
W5559	MIURA MITSUKO	JPN	700
W5519	RUEHNE MAGDALENA	USA	700

SHOT PUTT W60 Div. 1

W6002	MOLLAND BERNICE	USA	1000
W6050	BARTH MARIANNE	FRG	980
W6054	SEUBERLICH LIESELOTTE	FRG	954
W6031	KECKEIS HILDE	AUT	912
W6010	WOOD AUDREY	NZL	898
W6033	TSUJII ISUZU	JPN	884

SHOT PUTT W65

W6546	SCHNEIDERHAN PAULA	FRG	843
W6515	MAY HEATHER	NZL	793
W6542	BELLIN ILSE	FRG	756
W6510	HOLBERT MARIE-LOUISE	USA	700
W6518	DALZIEL SALLY	NZL	678
W6525	RONNI MIRJA	FIN	650

SHOT PUTT W70

W7012	KOONO MASAYO	JPN	838
W7022	REILE ANNCHEN	FRG	818
W7018	GELBRICH JOHANNA	FRG	785
W7017	DEZENTER LISELOTTE	FRG	720

SHOT PUTT W75

W7506	THESLEFF-SARVANA M	FIN	696
W7503	FRITH RUTH	AUS	625
W7501	WHITE LILLIAN	CAN	530
W7514	IZQUIERDO JULIA	COL	1

SHOT PUTT W80

W8002	SARNAMA IRJA	FIN	704

DISCUS THROW M40 Div. 1

40010	POWELL JOHN	USA	6200
40987	OLDFIELD BRIAN	USA	6000
40488	PINK JOHANN	AUT	4916
40401	PUISTO OVE	SWE	4582
40535	HOLT TONY	AUS	4500
40458	HARRE HEINZ	AUT	4326
40551	GUY ROD	AUS	4150
40458	BIALONCZYK WOLF	AUT	4117
40794	KINADETER GEORG	FRG	4040
40578	WEAVER GLENN	USA	4000

DISCUS THROW M45 Div. 1

45149	BURKE ED	USA	5020
48804	ALBERS KLAUS	FRG	4588
45421	SELVEY WARICK	AUS	4500
45052	HOTCHKISS RICHARD	USA	4476
45624	NYSTEN HELMUT	FRG	4436
45805	BEYERS MANFRED	FRG	4244
45262	KIVINIEMI ANTTI	FIN	4202
45583	EULOGIO ARROYO	MEX	4150
45461	WALLIN CARL	USA	3950
45633	SCHALLAU WERNER	FRG	3944
45530	UNNSTEINSSON OLAFUR	ISL	3880
45054	MCKENNA BRIAN	USA	3804

DISCUS THROW M50 Div. 1

50031	DERTER AL	USA	6946
50514	SPECKENS PETER	FRG	5328
50325	HUMPHREYS BOB	USA	5100
50348	GUNDERSRUD LEIF	NOR	5068
50242	MATTSSON GUNNAR	FIN	4509
50609	NEMETH PAL	HUN	4472
50239	KINNUNEN REINO	FIN	4300
50521	KUCHLER EDGAR	FRG	4208
50442	WIJESINGHE SARATH	AUS	4186
50383	MANCOCK TOM	AUS	4128
50345	BORSTAD NILS O.	NOR	4104
50513	SINDEV RUDOLF	FRG	4086

DISCUS THROW M55 Div. 1

55196	MAKKINEN PENTTI	FIN	4834
55288	MOMME KURT	NOR	4618
55403	MELF ENRIQUE MORST	FRG	4600
55058	OLSON LEONARD	USA	4350
55183	LAWLESS GRAEME	NZL	4300
55147	ENGLAND JERRY	USA	3978
55193	SALANTO SEPPO	FIN	3972
55201	MIKKONEN REIJO	FIN	3964
55390	HEISTERMANN MANFRED	FRG	3898
55394	RZEMAK RICHARD	FRG	3864
55440	GOPAL CHAND	IND	3800
55300	MANCS ILMAR	AUS	3800

DISCUS THROW M60 Div. 1

60239	DUHOLM HELMUTH	DEN	5422
60170	STRANDLI ROLF	SWE	5352
60111	SAARIKOSKI PENTTI	FIN	5352
60122	LAINO OLAVI	FIN	4800
60328	BANGERT BILL	USA	4700
60159	JONSSON VICTOR	SWE	4602
60192	LADSTAETTER EMIL	AUT	4546
60060	PICKARTS DEL	USA	4407
60078	BRUSCA PHILLIP	USA	4400
60280	AGNEW GIOVANNI	ITA	4385
60118	JAVANAINEN VEIKKO	FIN	4358
60026	RANN CHARLIE	AUS	4300

DISCUS THROW M65 Div. 1

65582	JOUPPILA KAUKO	FIN	5512
65568	MCDERMOTT THOMAS M.	USA	4810
65542	CASTANEDA MIKE	USA	4700
65649	POPA PAUL	NZL	4300
65636	SVENNEVIK ERLING	NOR	4216
65563	JOHNSON SAM	NZL	4040
65573	STONE BOB	USA	4020
65605	LINDSTEDT CARL	SWE	4006
65635	SKRIVERVIK GUDMUND	NOR	3988
65678	SONNECK(DR) ALFONS	FRG	3922
65623	GLOCKNER GEORG	AUT	3798
65682	LUDWIG ERWIN	FRG	3780

DISCUS THROW M70 Div. 1

70871	GUSTAVSON ROLF	SWE	4652
70806	CARTER ROSS	USA	4240
70844	FOLEY ROY	AUS	4200
70727	SHAW ELMER	USA	3800
70743	KOCH ADOLF	FRG	3800
70771	MORNINGSTAR HAM	USA	3800
70784	STURLINI SERGIO	BRA	3700
70737	BASTINO GERVASIO	ITA	3625

DISCUS THROW M75 Div. 1

75904	RENVALL OSMO	FIN	4180
75414	SCHEPE GERHARD	FRG	3320
75412	WISCHMANN BERNO	FRG	3276
75922	JOSSING OLAV	NOR	3145
75923	LEKVE MARTINIUS	NOR	3132
75917	WOOD JACK	USA	3100
75885	TREI KARL	CAN	3090
75424	SANDHU MIT SINGH	IND	2980
75888	BARNES LENNIE	AUS	2554

DISCUS THROW M80

80954	BRODERSEN KARSTEN	FRG	3800
80951	NIELSEN POUL	DEN	2700
80949	SOLNORDAL KAARE	NOR	2492
80945	OKAZAKI MASAMI	JPN	2410
80959	MALAWA RAM SINGH	IND	2100
80965	KERN WALTER	FRG	2080
80956	SCHMIDT ERNST	FRG	2000
80933	SALISBURY EARL	USA	1910

DISCUS THROW M85 Div. 2

85981	CRANE BUELL (BUD)	USA	2000
85970	PITCHER ARLING	USA	1800
85968	UTTAM SINGH VALTO MA	IND	1

DISCUS THROW M90 Div. 2

90993	PORATH OTTO	FRG	1700
90994	WANG JING-CHAN	TAI	1

DISCUS THROW M95 Div. 2

95002	JOGINDARSINGH	IND	1800

DISCUS THROW W35 Div. 1

W3558	SCHULTZ CHRIS	AUS	4818
W3651	SILVERIO ADILIA	POR	4638
W3632	ANDERES EDITH	SUI	4442
W3648	POHLNER INGRID	FRG	4170
W3557	STRATTON JOAN	USA	3942
W3587	OHIWA KIYOMI	JPN	3504
W3642	AMBRATIS HEIDELORE	FRG	3060
W3514	PALMER DENISE	AUS	2900

DISCUS THROW W40 Div. 1

W4263	MAGYAR MARIA	HUN	4789
W4226	STRELCOVA HELENA	TCH	4050
W4030	SAVAGE BEV	NZL	3740
W4242	GURBANS KAUR(MISS)	IND	3388
W4011	ROBERTS VAL	AUS	3242
W4028	FRANEK VERA	AUS	3112
W4022	THOMAS MARY	AUS	3015
W4219	STECHER GISELA	FRG	3008
W4213	ERIKSEN ANNE-KATHRIN	FRG	2980

DISCUS THROW W45 Div. 1

W4548	LUND UNA	AUS	3824
W4664	HOLZKNECHT INGRID	FRG	3624
W4670	SCHALLAU KARIN	FRG	3212
W4667	LANGE BRIGITTE	FRG	3178
W4655	HEILI SIBYLLA	SUI	3000
W4550	HOOD VAL	NZL	2948
W4698	SUHARDI WIJAYANTI	INA	2680
W4701	PARUNDENG MARIA HERMAN	INA	2666
W4678	WELZ ANITA	FRG	2618

DISCUS THROW W50 Div. 1

W5137	DOMINGOS ODETTE V.	BRA	4674
W5139	YOUNG VALERIE	NZL	4400
W5045	DENEEFE ISABEL	AUS	3889
W5143	SEREDI ZSUZSANA	HUN	3839
W5115	BROMMEL ALMUT	FRG	3620
W5060	DOHERTY HEATHER	AUS	3000
W5125	SCHOLTEN ANNEMARIE	FRG	2936
W5120	MAKRATH HEDI	FRG	2930
W5091	GRAHAM CARINA	GBR	2888

DISCUS THROW W55

W5529	CHARMAN GWENDOLINE	GBR	2900
W5564	SAETHER UNNI	NOR	2702
W5498	NOERMINI	INA	2250
W5569	BLAIR COLLEENA	NZL	2186
W5581	MUNFEL RUTH	FRG	2024
W5593	CUMORO. U SUTINAH	INA	1998
W5518	MCCRACKEN FAY	NZL	1911
W5519	RUEHNE MAGDALENA	USA	1730

DISCUS THROW W60 Div. 1

W6002	MOLLAND BERNICE	USA	3000
W6020	JORTIKKA KAIJA	FIN	2854
W6050	BARTH MARIANNE	FRG	2636
W6033	TSUJII ISUZU	JPN	2420
W6030	WIDERA LYDIA	AUS	2378
W6052	PLEUGER ILSE	FRG	2250
W6031	KECKEIS HILDE	AUT	2220
W6010	WOOD AUDREY	NZL	2168
W6017	WILLIAMS AUDREY	NZL	2088
W6019	FRAWLEY LAUREL	AUS	2000
W6021	DIETDERICH SHIRLEY	USA	1952

DISCUS THROW W65

W6515	MAY HEATHER	NZL	2108
W6542	BELLIN ILSE	FRG	1900
W6525	RONNI MIRJA	FIN	1875
W6519	HUSBAND JUNE	NZL	1840
W6510	HOLBERT MARIE-LOUISE	USA	1700
W6512	WIXEY MARY	GBR	1561
W6526	LE ROSSIGNOL VERNA	AUS	1394

DISCUS THROW W70

W7022	REILE ANNCHEN	FRG	2466
W7018	GELBRICH JOHANNA	FRG	2050
W7012	KOONO MASAYO	JPN	1712
W7005	BOWERMASTER MARY L.	USA	1500
W7003	STEVENS MAISIE	AUS	1100

DISCUS THROW W75

W7503	FRITH RUTH	AUS	1800
W7506	THESLEFF-SARVANA M	FIN	1520
W7501	WHITE LILLIAN	CAN	720
W7514	IZQUIERDO JULIA	COL	1

DISCUS THROW W80

W8002	SARNAMA IRJA	FIN	1718

HAMMER THROW M40 Div. 1

40966	STIGLIC SRECKO	YUG	7136
40744	LOTZ HANS	AUS	6970
04010	POWELL JOHN	USA	5800
40878	KRZESINSKI RYSZARD	POL	5788
40988	ENGSI ISTVAN	HUN	5642
40392	GAAL GYULA	HUN	5300
40635	JACENKO WAL	AUS	5250
04003	WALTER GEZA	HUN	5138
40455	PINK JOHANN	AUT	4674

HAMMER THROW M45 Div. 1

45149	BURKE ED	USA	7435
45328	WEHRLI HANS-RUDOLF	SUI	5546
45332	WALTERCRANTZ EUGEN	SWE	5194
45517	READWIN KEN	AUS	5000
45461	WALLIN CARL	USA	5000
45375	PICHLER(DR) GUNTER	AUT	4800
45607	EBELING HASSO	FRG	4324
45342	YOUNG GRAEME	AUS	3896

HAMMER THROW M50 Div. 1

50333	POTSCH HANS	AUT	6338
80809	MEMETH PAL	HUN	5772
50347	FOLEIDE MAGNE	NOR	5500
60231	TAMMINEN OLLI	FIN	5414
50059	TAMMINDJIS ALEX	AUS	4600
60147	RICHARSON HUGH	GBR	4503
60234	REMULA MATTI	FIN	4032
50453	CRON FRED	AUS	4028

HAMMER THROW M55 Div. 1

55007	VELEZ LUIS	USA	5360
55394	RZEMAK RICHARD	FRG	5172
55193	SALANTO SEPPO	FIN	5034
55397	PERLEBERG SIEGFRIED	FRG	5000
55383	BLAIR CLIFFORD	USA	4900
55147	ENGLAND JERRY	USA	4737
55039	PHILLIP AWIN	USA	4500
55228	GORDON SCOTCHY	AUS	4444
55460	BUCHERT ADAM	HUN	4296
55058	OLSON LEONARD	USA	4250
55319	MCEVOY PHILIP	IRL	4100

HAMMER THROW M60 Div. 1

60111	SAARIKOSKI PENTTI	FIN	5730
60239	DUHOLM HELMUTH	DEN	4672
60254	FISCHER ALBERT	SUI	4500
60026	RANN CHARLIE	AUS	4250
60049	LEECH DAVID	NZL	4216
60170	STRANDLI ROLF	SWE	4210
60317	DHALIWAL GENDA SINGH	MAL	4200
60242	MOZHAEV LEV	USA	4100
60011	PAVULINS AIVARS	AUS	4002
60328	BANGERT BILL	USA	3980
60007	REXACH JOSE MA	ESP	3942

HAMMER THROW M65 Div. 1

9678	BORNECK(DR) ALFONS	FRG	4680
3668	MCDERMOTT THOMAS M.	USA	4630
5481	BENDER JOZSEF	HUN	4480
5484	HAUSMANN WOLFRAN	FRG	4428
5885	CARR MAX	NZL	4234
5687	BELLIN KURT	FRG	4148
5583	JOHNSON SAM	NZL	4142
5899	RANJI SHAMSHER SINGH	IND	3961
5884	LEHTINEN PAAVO	FIN	3848
5882	LUDWIG ERWIN	FRG	3598
5873	STONE BOB	USA	3480

HAMMER THROW W70 Div. 1

70844	FOLEY ROY	AUS	4784
70818	FRASER JOHN	AUS	4200
70872	JOHANSSON JOHN	SWE	3864
70737	BASTINO GERVASIO	ITA	3834
70727	SHAW ELMER	USA	3800
70849	FOWLER NOLAN	USA	3722
70741	FREY WERNER	FRG	3500

HAMMER THROW M75

75904	RENVALL OSMO	FIN	4082
75412	WISCHMANN BERNO	FRG	3932
75897	HAWKE NORMAN	NZL	3300
75908	JARVINEN KUSTAA	FIN	3150
75929	TUNALEY WILLIAM	AUS	2224

HAMMER THROW M80

80954	BRODERSEN KARSTEN	FRG	3400
80949	SOLNORDAL KAARE	NOR	2026
80956	SCHMIDT ERNST	FRG	1800
80931	WHITE ALBERT	CAN	1738
80950	SIMPSON GEORGE	AUS	1430
80939	BARNACLE EDDIE	AUS	1404

HAMMER THROW M85

85968	UTTAM SINGH VALTO MA	IND	1

HAMMER THROW M85

85002	JOGINDARSINGH	IND	1800

HAMMER THROW W35

W3558	SCHULTZ CHRIS	AUS	3920
W3557	STRATTON JOAN	USA	3864
W3661	WILLIAMS LYNNE	AUS	2808
W3648	POHLNER INGRID	FRG	2732
W3514	PALMER DENISE	AUS	2400
W3596	DUNDAS EDNA	AUS	1800

HAMMER THROW W40

W4148	PICHLER MARGARETHE	AUT	2950
W4022	THOMAS MARY	AUS	2790
W4067	MCNAB PAT	GBR	2685
W4030	SAVAGE BEV	NZL	2570
W4180	PENNINGS MARIE	AUS	2536
W4111	LAPSEN LYNN	AUS	2504
W4042	CONNELL TRISH	AUS	2400
W4028	FRANEK VERA	AUS	2196

HAMMER THROW W45

W4553	MITCHELL IRENE	AUS	3402
W4527	SEARLE HELEN	AUS	2852
W4801	MENCIK ALICE	AUS	2800
W4664	HOLZKNECHT INGRID	FRG	2456
W4550	HOOD VAL	NZL	2416
W4511	MCGRATH BERNADETTE	AUS	2340
W4655	HEILI SIBYLLA	SUI	2300
W4554	SCHIWORSKI ANNI	AUS	2020

HAMMER THROW W50

W5115	BROMMEL ALMUT	FRG	3000
W5032	WAHREN MARY	AUS	2566
W5035	WENMOTH RAE	NZL	2518
W5080	DOHERTY HEATHER	AUS	2500
W5003	WITTAM DOROTHY	AUS	2460
W5129	DWENGER ELISABETH	FRG	2310
W5137	DOMINGOS ODETTE V.	BRA	2300
W5027	BISHOP IRIS	NZL	2206
W5055	STANLEY MIRIAM	NZL	2120

HAMMER THROW W60

W6002	NORDGREN GORDON	USA	1694

JAVELIN THROW M40 Div. 1

40306	KIURU ESA	FIN	8734
40094	RAYK FRANCOIS	AUS	8400
04004	KOVACS GABOR	HUN	8304
40578	WEAVER GLENN	USA	8100
40086	ROSE GRAEME	AUS	5548
40458	BIALONCZYK WOLF	AUT	5511
40930	MOONEY RAY	AUS	5100
40551	GUY ROD	AUS	4980
40315	RASTAS ISMO	FIN	4958
40459	MIYAI AKIRA	JPN	4948
40950	HOLZGANG MICHAEL	USA	4900
40608	STEWART ROSS	NZL	4802
40187	BROOKS CLIFFORD(SNOWY)	GBR	4800
40619	GREEN RAY	AUS	4800

JAVELIN THROW M45 Div. 1

45613	HEITZER(DR) JORG	FRG	5856
45052	HOTCHKISS RICHARD	USA	5620
45386	FOSS SVEIN E.	NOR	5454
45181	BARTLETT ROGER	GBR	5118
45469	CODNEY ROD	AUS	5078
45321	SAMARASEKERA RANJITH	SRI	4800
45381	NAKAMURA TADAHORI	JPN	4800
45628	REMPENNING BERND	FRG	4674
45801	PEPERA ORLANDO	SRI	4500
45583	EULOGIO ARROYO	MEX	4433
45740	TOY NIGEL R.L.	NZL	4360

JAVELIN THROW M50 Div. 1

50444	VON WARTBURG URS	SUI	6448
50348	DANIELSEN EGIL	NOR	6000
50133	CONLEY PHIL	USA	5730
50228	VARIS OLAVI	FIN	5680
50235	SALONEN YRJO	FIN	5500
50230	URPINEN HARRY	FIN	5424
50487	EICHLER HANS	FRG	5388
50239	KINNUNEN REINO	FIN	5200
50301	BRODNIK JOZE	YUG	5000
50442	WIJESINGHE SARATH	AUS	4764
50348	GUNDERSRUD LEIF	NOR	4748

JAVELIN THROW M55 Div. 1

55059	KOPITAR JOZE	YUG	5500
55394	RZEMAK RICHARD	FRG	5052
55172	SUURIPAA SEPPO	FIN	4960
55353	SHIELDS JACK	USA	4800
55386	RICCARDI CLAUDIO	ITA	4415
55201	MIKKONEN REIJO	FIN	4404
55058	OLSON LEONARD	USA	4200
55290	TULLERUD OEYSTEIN	NOR	4032
55390	HEISTERMANN MANFRED	FRG	4010
55439	TINOCO P. JUAN A.	VEN	4000
55338	PRETZISCH PETER	DEN	4000
55183	LAWLESS GRAEME	NZL	3800

JAVELIN THROW M60 Div. 1

60060	PICKARTS DEL	USA	5590
60118	JAVANAINEN VEIKKO	FIN	5398
60048	GRAYBURN ARTHUR	NZL	5176
60169	RYDSTROM AXEL	SWE	5090
60185	MOREBORN HARJE	SWE	5000
60073	FRAWLEY DESMOND	AUS	4628
60122	LAINO OLAVI	FIN	4400
60224	LUND HAVARD	NOR	4400
60238	WERTHNER HELMUT	AUT	4184
60078	BRUSCA PHILLIP	USA	4100
60011	PAVULINS AIVARS	AUS	4060
60108	WICHMANN KARRI	FIN	3900
60328	STEIN JACOB	USA	3800

JAVELIN THROW M65 Div. 1

65585	MERTAKIVI MAURI	FIN	4980
65688	BARTH NORBERT	FRG	4638
65518	NORDGREN GORDON	USA	4267
65635	SKRIVERVIK GUDMUND	NOR	4200
65515	ALOYSIUS SIBIDOL DATUK	MAL	4083
65623	GLOCKNER GEORG	AUT	4034
65521	LUKENS EDWIN	USA	4010
65682	LUDWIG ERWIN	FRG	3838
65636	SVENNEVIK ERLING	NOR	3680
65573	STONE BOB	USA	3600
65685	FRECH PHILIPP	FRG	3534
65569	SCRATTON DAVID	NZL	3310
65491	RICCIARDI ARMANDO	USA	3290
65649	POPA PAUL	NZL	3224
65517	WELZ FRANK	AUS	3200
65547	HARRIS DONALD	USA	3067

JAVELIN THROW M65 Div. 2

65560	BUSCHMAN MEL	USA	3000
65502	FITCH LEE	USA	2926

JAVELIN THROW M70 Div. 1

70842	MORALES BILL	USA	4500
70853	SAHLSTROM LEO	FIN	4120
70771	MORNINGSTAR HAM	USA	3900
70789	GIESINGER THEO	AUT	3880
70743	KOCH ADOLF	FRG	3840
70731	HUME IAN	CAN	3618
70822	WESSMAN ILMARI	FIN	3612
70845	CLEGG CLAUDE	NZL	3550
70850	TERAS ERKKI	FIN	3516
70803	COLON FRANCISCO J	USA	3300

JAVELIN THROW M75

75414	SCHEPE GERHARD	FRG	4088
75412	WISCHMANN BERNO	FRG	3112
75904	RENVALL OSMO	FIN	3080
75905	POHJA TATU	FIN	3064
75417	PANZER RUDOLF	FRG	3000
75917	WOOD JACK	USA	2950
75408	RODRIGUEZ ANTONIO	USA	2900
75885	TREI KARL	CAN	2818

JAVELIN THROW M80

80945	OKAZAKI MASAMI	JPN	2644
80940	BAKER BILL	GBR	2314
80956	SCHMIDT ERNST	FRG	2100
80959	MALAWA RAM SINGH	IND	2000
80933	SAL

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PENTATHLON M40

40804 CARVALHO LEONEL	POR	3520
40187 BROOKS CLIFFORD(SNOWY)	GBR	3471
40475 BREDHOLT IVAR	NOR	3386
40301 CROMBIE PETER	AUS	3307
40930 MOONEY RAY	AUS	2231
40325 GORDON JOHN	AUS	1741
40795 KRAHNKE ERNST	FRG	1963
40788 DOST DIETER	FRG	1453
40841 FAIRLEY NEILL	AUS	1850
40783 BRUHNKE REINER	FRG	2751
40846 MCWILLIAMS PETER W.	AUS	2722

PENTATHLON M45

45833 SCHALLAU WERNER	FRG	4391
45866 MITCHELSON LLOYD	AUS	4183
45548 EBEILE FRIDOLIN	SUI	3400
45077 KASTIVNIK ANTON	YUG	3195
45246 FLETCHER ROSS	NZL	3078
45177 CHRISTIAN JIM	AUS	3000
45345 NEWEY ROBERT	AUS	2800
45639 TILMANN(DR) GERHARD	FRG	2769
45740 TOY NIGEL R.L.	NZL	2680
45707 DOWNEY PATRICK	AUS	2619
45608 BOLLOW GERT	FRG	2600
45140 FRASER MALCOLM	NZL	2387
45135 STANLEY HARRY	AUS	2386
45541 TOWIE KEVAN	AUS	2339
45031 MAHER FRANK	AUS	2329
45248 BANE GARY	USA	2300

PENTATHLON M50

50518 VETTER WERNER	FRG	4704
50486 DURR WOLFGANG	FRG	4315
50572 MULKEY PHIL	USA	4000
50039 MILLER GARY	USA	4000
50511 SCHMIDT PAUL	FRG	3800
50061 KAPLAN TEDDY	ISR	3250
50305 TRONDSET TOR	SWE	3201
50516 THESEN KARL-HEINZ	FRG	3114
50279 STURZAKER JOHN	AUS	3085
50049 THEW KERRY	AUS	3030
50204 WHITE KEVIN	AUS	3000
50301 BRODNIK JOZE	YUG	3000
50064 ROSE MIKE	AUS	2851
50505 PAULUS JOSEF	FRG	2800

PENTATHLON M55

55050 ANTHONY QUENTIN	AUS	3763
55195 HEIKKINEN SEPPO	FIN	3474
55331 BENNETT ROY	NZL	3100
55290 TULLERUD OEYSTEIN	NOR	3075
55182 SOLJA TERHO	FIN	3030
55008 MEISELBACH HANS	AUS	3000
55336 PRETSZSCH PETER	DEN	2850

PENTATHLON M60

60033 HOCHREITER RUDI	AUS	4446
60119 JARVINEN MATTI	FIN	4329
60161 BARTL VACLAV	SWE	4200
60118 JAVANAINEN VEIKKO	FIN	3951
60122 LAINO OLAVI	FIN	3801
60002 O'CONNOR FRED	AUS	3440
60075 MCKAY MAX	AUS	3373
60258 HERING KURT	CAN	3336
60159 JONSSON VICTOR	SWE	3285

PENTATHLON M65

65635 SKRIVERVIK GUDMUND	NOR	4981
65539 JOHNSTON MIKE	AUS	3981
65685 FRECH PHILIPP	FRG	3788
65618 WIDERA WERNER	AUS	3600
65623 GLOCKNER GEORG	AUT	3600
65632 FINNANGER WILLY	NOR	3446
65495 HANFISZ KAROLY	HUN	3186
65676 TOELLNER THEODOR	FRG	3000
65669 BOAG GORDON	AUS	2711
65649 POPA PAUL	NZL	2087
65646 MORCOM BOB	USA	1979
65647 HARRIS DONALD	USA	1778

PENTATHLON M70

70802 GONZALEZ GILBERTO	USA	4389
70751 RECKWARDT ROBERT	FRG	4310
70742 KALINOWSKI PAUL	FRG	3300
70758 WARWAS HANS	CAN	3280
70880 WARDEUS KARL	SWE	2700
70781 MIURA TAKURO	JPN	2600
70863 EBNE OLAF	AUS	2500
70847 TAYLOR SYD	NZL	2095

PENTATHLON M75

75432 MILLS CLAUDE	USA	3801
75414 SCHEPE GERHARD	FRG	3800
75922 JOSSING OLAV	NOR	3430
75906 PAJUNEN ANTI	FIN	3001

PENTATHLON M80

80945 OKAZAKI MASAMI	JPN	3175
80954 BRODERSEN KARSTEN	FRG	2900
80936 GATHERCOLE HARRY	AUS	1766
80950 SIMPSON GEORGE	AUS	1150
80949 SOLNORDAL KAARE	NOR	87
80939 BARNACLE EDDIE	AUS	1

PENTATHLON M85

85964 ANDERSON HERBERT (HERB)	USA	1

PENTATHLON W35

W3643 BLUME DAGMAR	FRG	3602
W3633 MCBAIN LIZ	CAN	3500
W3543 HUSTLER DIANNE	NZL	2398
W2667 MONAHAN GAI	AUS	1800
W3598 DUNDAS EDNA	AUS	1300

PENTATHLON W40

W4200 BENZ MONIKA	SUI	3317
W4213 ERIKSEN ANNE-KATHRIN	FRG	3000
W4083 TURNER CHRISTINE	NZL	2992
W4220 WAGNER ELLEN	FRG	2620
W4095 MANNING OONA	NZL	1

PENTATHLON W45

W4820 GRAFF EDITH	BEL	4000
W4666 KUMMERLE-VALK FRIDERUN	FRG	3932
W4546 LUND UNA	AUS	3425
W4646 SCARFF LYN	AUS	2300
W4598 DUNN PAMELA	AUS	1500

PENTATHLON W50

W5120 MAXRATH HEDI	FRG	3055
W5126 WERNER HELLA	FRG	3038
W5066 MARTIN PIRKKO	FIN	1
W5078 VAN DEN BOSCH CORRIE	HOL	1

PENTATHLON W55

W5549 LARSSON ASTA	SWE	3396
W5563 MYGAARD JORUN	NOR	1

PENTATHLON W60

W6036 MVEEM KIRSTEN	NOR	4220
W6024 GIBBS MAVIS	AUS	1

PENTATHLON W65

W6514 LISTER INEZ	NZL	1479

PENTATHLON W70

W7007 BOLE ANGIE	NZL	1

—Aboriginals—

The Aboriginal people lived in Australia more than 40,000 years ago. When the first white settlers arrived in Australia in 1788, the country contained 300,000 Aboriginals.

In 1816, the British invited the Aboriginals to "relinquish their wandering, idle habits and become useful members of a community." The Aboriginals said 'no, thanks' and were subsequently treated as inferiors by the whites.

To the Aboriginal, land was not something to be bought and sold. Land belonged to the people. The settlers believed that land should be bought, sold and exploited by productive agriculture, and that those who farmed the land had a "moral claim" to the land. Conflict arose.

As the settlers moved inland, they occupied the traditional hunting grounds of the Aboriginals. The established pattern of life of the Aboriginals began to disintegrate. They contracted diseases to which they had no resistance.

The Aboriginals sometimes resisted the advance of the settlers, who, with superior weapons, sometimes wiped out whole groups of them. The settlers justified this violence as necessary to protect "their" land.

In Victoria, from 1800 to 1830, the Aboriginal population fell from 19,000 to 2000. The Aboriginals faced extinction.

Some Europeans, particularly missionaries, saw a need for protection. Certain areas were set aside as reserves. By the 1920s, Aboriginal population was on the rise.

There are now some 350 reserves set aside for Aboriginals, but until recently Aboriginals couldn't own this land. Some state governments are now loosening those restrictions.

More than 70% of the Aboriginals in Victoria depend on government benefits. Only 1 in 40 in Victoria is employed by a private firm. Only 13% reach the 11th grade. They lack jobs because of a lack of education and, in an estimated 15% of the cases, because of discrimination.

Since 1983, 40 Aboriginals have died in police custody or prison — the proportional equivalent of 1700 white Australians. The Canberra government has begun a long-demanded investigation.

The squalid shantytowns have been kept discreetly out of view of the rest of Australia — and the world. On average, Aboriginals die 18 years younger than their countrymen. Black infant mortality is nearly triple the national rate. Black unemployment is estimated at 50 percent against an overall 8 percent. While Aboriginals make up only 1.1 percent of Australia's population, 11 percent of its prison inmates are black.

Among the 150,000 Aboriginals now in Australia, about 20,000 still live in a traditional lifestyle in the outback. Their culture has given the country a treasure of art and folklore. The most famous sacred site is Ayers Rock, known by the Aboriginals as 'Uluru.' Tours are available from Cairns and Alice Springs. Aboriginal Handcrafts are available in Melbourne at low prices at 123-133 Swanson St. (Century Bldg., 9th floor), phone: 63 47 17. □

Countdown to Melbourne

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miles from the tip of Cape York Peninsula in the north of Queensland to Gladstone in the south. Positioned 12 to 32 miles off-shore, it protects hundreds of submerged islands against the waves of the Pacific Ocean. The easiest gateway to the Reef is Cairns. (pronounced "Cans.")

To really appreciate the Reef, you should venture underwater. Take the Queensilver guided boat ride. It provides snorkel or scuba gear. Rub noses with the fish. Or just watch from the glass-bottomed boat or through the window of the "semi-sub" viewing vessel.

1988 Expo

Want to come back next year? A highlight of Australia's bicentennial year will be the Expo in Brisbane, Queensland's capital, from April 30 to October 30, 1988. □

MASTERS SCENE

INTERNATIONAL

• In the New Zealand Veterans outdoor t&f championships in March, 14 women (one less than the men's total field) in divisions W35 through W60, threw the hammer, and five women ran the 2000 steeplechase. In the U.S. championships in August, only two women competed in the hammer. U.S. Masters women have never competed in a steeplechase, as far as anybody can recall. Why does the hammer draw such a large number from a country that has just over 3 million people? Perhaps the steeplechase should be included in the official TAC program.

• **Derek Turnbull**, a New Zealand lamb-and-cattle farmer and holder of three M55 WR's in the 800 (2:06.6), 1500 (4:17.4), and 10,000 (33:08.2), became the first 60-year-old to run a marathon under 2:40 with a 2:38:46 in pouring rain in the Festival City Marathon at Adelaide, Australia, on July 19. Defying all medical advice, he did it without consuming a drop of liquid for the entire race, saying, "There was enough water flying around out there." Before Turnbull's performance, the world-best time for M60-and-over of 2:41:07 belonged to his friend, Australian **John Gilmour**, who owns a dozen track WR's in various age groups.

• **Eric Bateman** won the veterans men's (40-49) title with a 26:46 for the 8K in the Western Province X-C Championships at Stellenbosch, South Africa, August 15. **Alex Murray** took the senior veterans (50+) race in 29:49, and **Gill Ross** won the veterans women's contest (35+) with a 17:16 over a 4K course. In the South African Senior X-C Championships in Port Elizabeth, September 5, **Geoff Bacon** led a strong Transvaal team to the veterans men's championship with a 26:12. **Harold Dobson** also helped the Transvaal team to the senior veterans title with a 28:13, and **Sonya Laxton** did the same in the veterans women's race with a 14:39 victory.

• **Valery Brumel**, who won the high jump gold medal for the Soviet Union in the '64 Tokyo Olympics over John Thomas of the U.S. on fewer misses (both jumped an OR 7-1 ¾), devotes much of his time to writing, according to an interview in "Moscow News." Already a published novelist and playwright, Brumel received a prize from the Soviet Ministry of Culture for his libretto for an operetta entitled "Golden Caravel," the plot of which mirrors Brumel's own life as one of the best-known athletes of the '60s, including the motorcycle accident in 1965, which left his right foot barely connected to his broken leg. While the operetta's hero, named "Brumin," is able to return to big-time competition, Brumel, who, after a miraculous recovery, managed to clear 6-11 ¾ in 1970, never regained his international stature. Now, with a doctorate in sports psychology, Brumel lectures about his career and sports to augment his writing income, which according to the article, is somewhat meager. The Golden Caravel Prize was presented to Brumel in Italy for his achievements in the high jump.

• On October 4, **Guenter Mielke** ran 29:54 in winning the Veterans division of the Bad Homburg 10K to remain undefeated as a master in West Germany. The same day in Kosice, Czechoslovakia, which annually hosts the world's second longest-running marathon (to Boston's), West German internationalist, **Christa Vahlensieck**, 36, led all women in 2:38:40.

• On September 16, at the first-ever British National Veterans 10K Championships, **Mike Hurd** — well-known on the U.S. roadracing circuit — won in 30:20, ahead of **Ernie Cunningham** (30:52) and **Sheldon Cowles** (31:05).

• Results of another recent English 10K (Barnsely, September 27) includes a notable overall winning performance by Scotswoman **Lorna Irving**, 40, who covered a hilly, two-loop course in 33:55. Irving first gained notice last year by placing fifth in the Commonwealth Games marathon in 2:36:34; and by breaking a few British roadrace age marks held by **Priscilla Welch**. Following in the footsteps of the Welches, Irving and her husband had planned an extended sojourn to work the American roadrace circuit this past spring after her fortieth birthday (March 13), but have apparently postponed such a move until early 1988. Knowledgeable observers felt Irving capable of challenging the likes of Sweden's **Evy Palm** and compatriot Welch.

AWARDS — INDIVIDUAL EVENTS

a) Medals will be awarded for the first three places for all age groups in all events.
b) Certificate of participation for all entrants.
c) Commemorative medals for all marathon finishers.

AWARDS & CONDITIONS — TEAM EVENTS

d) Medals will be awarded to each scoring member in teams that gain a 1st, 2nd, or 3rd in its team-group. (see below) Teams will be formed by country.

e) Relays 4x100m and 4x400ms in groups:-
M40, M45, M50, M60-69, M70plus, W40-49, W50Plus, M55, W35.

f) **MARATHON, ROAD WALKS AND CROSS COUNTRY** will be scored on aggregate times by teams of the first five of each country to finish in the following groups:-
M40, M45, M50, M55, M60-69, M70Plus, W35-49, W50 Plus

g) An athlete may move down an age group for team scoring, but can still participate as an individual in their own age group.

QUALIFYING REQUIREMENTS - TRACK

In all lane track events requiring heats and/or semi finals, the following qualifying conditions will apply: In non-lane events, these conditions may be varied.

8 Lane Track — Winners and at least next 4 fastest will advance.
6 Lane Track — Winners and at least next 2 fastest will advance.

Probable Limits:
800 metres, 12 per heat, 8 to final.
1500 metres, 16 per heat, 12 to final.

If there are insufficient starters to warrant a scheduled heat, then the semi final will be conducted at the scheduled starting time of that heat. The final will always be held at its scheduled starting time.

QUALIFYING REQUIREMENTS — FIELD

Long Jump, Triple Jump and Throwing Events:
The best 8 performers (including those sharing 8th position) in the 3 preliminary trials, will qualify for the final 3 trials.

High Jump and Pole Vault:
Competitors may nominate one height below standard set by organisors.
Progression — High Jump — 3cm — Pole Vault — 5cm

DIVISIONS (SECTIONS)

a) In all track events over 1500m, and all field events (except High Jump and Pole Vault), age groups with very large entries will be formed into divisons, on ability basis, with the best performers competing last.

b) In Track events, age group winners will be decided on the overall best times from all divisions.

c) In field events except the High Jump and Pole Vault, divisions will operate only for the three preliminary trials. The best 8 performers (including those sharing 8th position) from all divisons in each age group will advance to the 3 final trials after all divisions in that age group have completed the 3 preliminary trials.

IMPLEMENTS

With the exception of vaulting poles all implements for field events will be provided by the Organisers. Those competitors wishing to use their own equipment may do so, but it must be certified by the Equipment Officer at least 90 minutes before the event.

HEIGHT AND DISTANCE BETWEEN HURDLES

	WOMEN					MEN				
AGE	RACE DIST.	HURDLE HEIGHT	TO 1ST HURDLE	BETWEEN HURDLES	TO FINISH	RACE DIST.	HURDLE HEIGHT	TO 1ST HURDLE	BETWEEN HURDLES	TO FINISH
35-39	100m	.840m	13.00m	8.5m	10.05m					
40-49	80m	.762m	12.00m	8.0m	12.00m	110m	.991m	13.72m	9.14m	14.02m
50-59	80m	.762m	12.00m	8.0m	12.00m	110m	.914m	13.72m	9.14m	14.02m
60-69	"	"	"	"	"	100m	.840m	13.00m	8.50m	10.50m
70Pl	"	"	"	"	"	80m	.762m	12.00m	8.00m	12.00m
35-39	400m									
40-49	400m	.762m	45.00m	35.00m	40.00m	400m	.914m }	45.00m	35.00m	40.00m
50-59	300m	.762m	50.00m	35.00m	40.00m	400m	.840m }			
60-69	—	—	—	—	—	300m	.762m	50.00m	35.00m	40.00m
70Pl	—	—	—	—	—	"	"	"	"	"

WEIGHT OF THROWING EQUIPMENT

AGE	SHOT PUT	DISCUS	HAMMER	JAVELIN
WOMEN				
35-49	4.00 K	1.00 K	4.00 K	600GMS
50 PLUS	3.00 K	1.00 K	3.00 K	400GMS
MEN			* NEW IAAF SPEC.	
40-49	7.26 K	2.00 K	7.26 K	800GMS*
50-59	6.00 K	1.50 K	6.00 K	800GMS*
60-69	5.00 K	1.00 K	5.00 K	600GMS
70 PLUS	4.00 K	1.00 K	4.00 K	600GMS

SPIKES

Only spikes of 6mm length are permitted on stadium tracks.

VENUES (all within 2KM of City Centre)

a) **TRACK AND FIELD** — Olympic Park No 1 and No 2 grounds
— Olympic Park Environs

b) **MARATHON** — 6.00 a.m. start Olympic Park, flat, fast, out and back course along sea front. Traffic Control for maximum of 5 hours, slower runners will use footpaths. (Every finisher will receive their time).

c) **CROSS COUNTRY** — Royal Park, 3 laps undulating course on grass and soft surfaces (spikes recommended).

d) **ROAD WALKS** — Around Melbourne Botanic Gardens adjacent to Olympic Park.

ENTRANCE PASSES

Two free passes will be provided to all competitors for entrance to competition venues.

RESTRICTIONS

a) **TIMETABLE** — In the Track Events, slower competitors will be required to move to the Outer Lanes to complete the event if this becomes necessary to allow the next event to start on time.

HANDICAPPED PARTICIPANTS

Handicapped Competitors who need to be assisted by a guide may compete, provided that the guide does not impede any other competitor. Such competitors must advise the Organisers of their handicap when they report for their event, as well as noting it on their Entry Form.

INFORMATION

a) **INFORMATION OFFICE**
Registrations will be open from Thursday 26 November Olympic Park No 2, Swan Street, Melbourne.

b) **MELBOURNE AIRPORT**
Enquiries can be made at the Australian Airlines desk on arrival.

MEETING ROOMS

Rooms will be available for meetings at Olympic Park. Bookings can be made by any accredited groups at the Information Centre.

CATERING

First Class meals at reasonable prices will be available on competition days at Olympic Park. Light snacks and drinks will also be available. The cafeteria will be open for lunches at the University track.

HOST—A—VET

Competitors will have an opportunity to experience hospitality being offered by the people of Melbourne. Invitations will be offered to attend dinners, barbeques, swim parties, sightseeing and many other varied activities. Details will be on the **HOST—A—VET** notice board at the Information Centre.

AUSTRALIAN "BUSH BASH" SUNDAY 6 DECEMBER 3 P.M.

A memorable finale to a great event, a party which will reflect all the true spirit of Australian Bush Bands and Dancing., Australian "Tucker" (Food)., Other entertainment and Door Prizes. Your last opportunity to arrange when you will all meet again. Dress and atmosphere relaxed and informal. "We guarantee you enough to eat".

RESULTS BOOK

Can be ordered and paid for during Games at the Information Centre.

THE PENTATHLON

MENS EVENTS — Long jump, discus, 200m, Javelin, 1500m.
WOMENS EVENT — Sprint/Hurdles, Shot Put, High Jump, Long Jump, 800m.

THE 1ST WORLD VETERANS WEIGHT PENTATHLON CHAMPIONSHIP

This event will be held on Monday 7th December, 1987. Details of this event will be supplied when you arrive in Melbourne.
Events — Discus, Shot Put, Javelin, Hammer, Weight.