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Marczak Top Age-Graded Runner at Twin Cities

Tibaduiza, Binder First in Marathon

Poland's Richard Marczak, 45, won the top age-graded prize of \$5000 in the Twin Cities Marathon, October 14, with a time of 2:20:47 over the Minneapolis-to-St. Paul course.

His time gave him an age-graded performance of 95.5%, beating out Pennsylvania's Norm Green (58, 2:37:40, 94.8%), and Utah's Gaylon Jorgensen (61, 2:43:11), 94.4%).

Green won \$3000 while Jorgensen took home \$2000.

Winning \$7000 as a first master across the finish line was Colombia's Domingo Tibaduiza, 40, in 2:18:56 (4th age-graded at 93.6%). Also taking home \$7000 as first female 40+finisher was Oakland's Laurie Binder, whose 2:39:52 was the fifth-best AG performance at 92.7%.

Continued on page 12

Nelson, Martinez and Havens Win National Marathon Titles

Robert Nelson, 50, of Salt Lake City, turned in the best age-graded performance of the day (92.1%) to finish eighth overall and win the M50-54 title in 2:31:17 in the TAC/USA National Masters Marathon Championships in St. George, Utah, on October 6.

Jerry Martinez, 40, of Velarde, N.M., had the next best age-graded effort of 88.4% with his masters-leading and fourth overall 2:27:05.

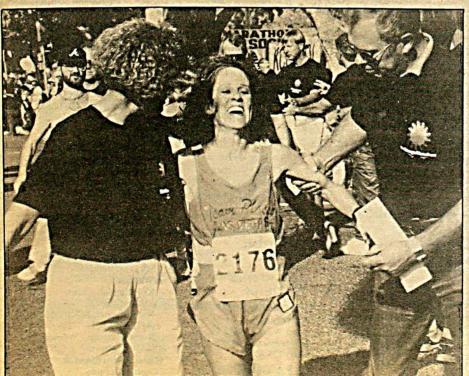
A total of 2308 runners, including 346 masters, entered the 14th annual

race, dubbed "The Biggest Little Marathon in America," which this year doubled as the U.S. National Masters Championships.

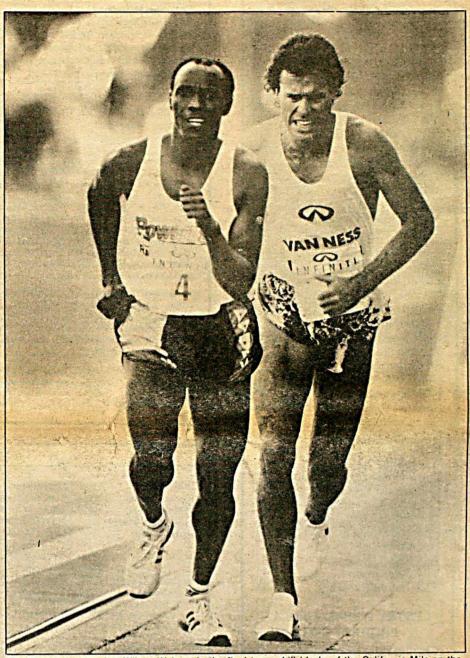
Running in his first national race, Martinez was pleased with his performance.

"I felt pretty good," he said after the race. "I just wanted to make a good showing. This was a very hard race, and I was happy with my time.

Susan Havens, 43, of Olympia, Continued on page 3



Jan Sandoval, 40, of Henderson, Nev., finishes third over-40 woman in 3:08:12 in the TAC/USA National Masters Marathon Championships in St. George, Utah. Photo by Rex Winterton



Rod Dixon (r) overtakes Wilson Waigwa in the final two uphill blocks of the California Mile on the streets of San Francisco, October 7. Dixon, making his masters debut, set a new masters course record.

Photo by Mike Marcus, Race Director

Dixon Sets Record in Masters Debut

SAN FRANCISCO, October 7. Olympic medalist Rod Dixon, 40, established a new course record of 5:07.8 in winning the men's masters division of the Sixth Annual Infiniti California Mile. The race, which is considered to be one of the toughest middle-distance running events in the world, climbs nearly 300 feet to the finish in front of the Mark Hopkins Hotel atop Nob Hill.

The New Zealand native easily bested opponents Wilson Waigwa (5:22.0) of Kenya, and former California Mile champion, Steve Ferraz (5:36.3) of San Francisco. After leading by as much as 10 seconds,

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TONAL MASTERS NEV

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

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Jerry Martinez, 40, Velarde, N.M., M40 winner (2:27:05), at the finish, TAC/USA National Masters Marathon Championships, St. George, Utah, October 6. Photo by Rex Winterton

Hamilton, Belilgne Tops in Parkersburg

by JERRY WOJCIK

Ken Hamilton, 40, of Ontario, Canada, and Atlaw Belilgne, 45, of Staten Island, N.Y., produced the best age-graded performances in the Parkersburg Half-Marathon in West Virginia on August 18.

Hamilton's M40-44 win with a 1:09:10 earned him a 91.08%, which narrowly shaded Belilgne's 91.07% 1:11:30 victory in the M45-49 race.

First woman master, Nancy Oshier,

42, of Rush, N.Y., garnered the third best age-graded performance with a 1:19:24 for an 88.6%.

In its fourth year, the race hosted the U.S. TAC Senior (open) Men's National Championship. Cash prizes of \$75 for first, \$50 for second, \$25 for third, plus trophies for fourth and fifth places, in 24 age-groups created interest and improved the level of competition this year, resulting in a record number of entrants (1124) and finishers (954). \square

Nelson, Martinez Top Performers in National Marathon

Continued from page 1

Wash., logged the top female masters AG performance of 87.7% with a good 2:50:15, a time which left her closest competition five minutes back.

"I ran it just the way I planned," Havens said. "I wish I could have trained at altitude more, though, I felt a little weezy."

Wen-Shi Yu, of Kew Gardens, N.Y., won the W55 title in 3:12:51, for the next-best women's AG effort of 86.8%.

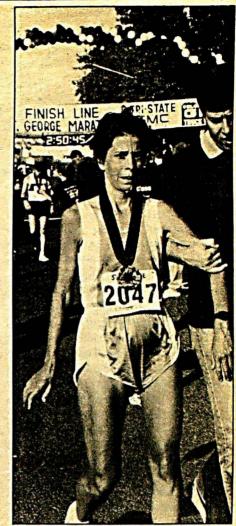
Age-graded performances are calculated by dividing the optimum standard for an age group by a runner's actual time.

Other men's masters division winners were Garry Liston (M45, 2:40:49),

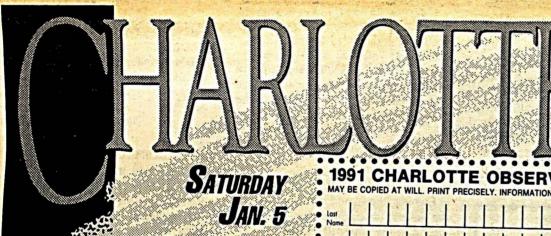
Salt Lake City; Andre Tocco (M55, 2:51:23), San Pedro, Calif.; Pat Devine (M60, 2:53:22), Rancho Palos Verdes, Calif.; Emmett Parker (M65, 3:05:39), South Ogden, Utah; Eddie Lewin (M70, 3:39:19), Brentwood, Calif.; and Dutch Benedetti (M75, 3:57:31), Monterey, Calif.

Other women's masters titlists were Claire Johnson (W45, 3:13:39), Salt Lake City; Sylvia Quinn (W50, 3:23:11), Spokane, Wash.; Ruth Anderson (W60, 3:44:10), Oakland, Calif.; and Annabel Marsh (W65, 5:24:25), San Francisco.

Winners overall were Alvaro Palacios, 29, in 2:21:28, and Janell Burgon, 27, with a 2:42:32. The race was directed by Kent Perkins.



Susan Havens, 43, Olympia, Wash., W40 first (2:50:15), at the finish, TAC/USA National Masters Marathon Championships, St. George, Utah, October 6. Photo by Rex Winterton





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DEAN REINKE





Race-day no mailed registrations after Dec. 21

Lunch with the Champions with Bill Rodgers and others on Fri. Jan. 4: \$7 prepaid by Dec. 21; \$8 at door. Carb-up party Fri. night, Jan. 4: \$7 prepaid by Dec. 21; \$8 at door. Race-results

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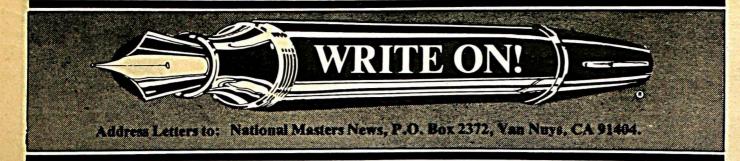
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NATIONAL T&F MEET

The incident involving Frank Little and Marshall Goss at the Nationals (Sept. NMN) is very unfortunate. For many years, I have admired Goss. He is always willing to do the menial tasks. In Indianapolis, he was sweeping water out of the tents while other workers just griped about getting their feet wet.

The volunteers needed the tents to do their paper work. These tents were never meant for people to just stand in and visit. Most folks who didn't want to get wet brought the appropriate rain gear with them.

If Little is a "cultured, well-educated gentleman," why didn't he comply with Goss' request to leave the tent? Instead, Little got "smart alecky" and answered the meet director's request with: "I'll leave when I feel like it."

I think this disrespect on Little's part was uncalled for — why should he expect any preferential treatment? For him to say the incident was racist is outlandish!

Marshall Goss did a superb job and deserves everyone's appreciation. Thank you, Marshall — and all those others who helped to make the Nationals a huge success.

Marilla A. Salisbury San Diego, California

I'm not really certain Marshall Goss needs to be defended, but he certainly deserves to be protected. I speak of the kangaroo court and self-appointed lynch-mob at the athlete's meeting in Indianapolis that ripped Goss apart in a most undignified, unethical and perhaps illegal manner. Whatever happened to the tenets of proper forum and "the right to face one's accusers?"

Frank Little claimed Goss said "We don't want your kind around here." Perhaps Frank is less traveled than I, but I wish I had a dime for every time someone has said that to me.

Not that I am in accord with Goss' personal policies. A somewhat parallel incident occured at the stadium during that driving downpour. Cold and wet, about 10 of us slipped into a very warm and dry room in the stadium not being used by any officials at the time. After about 10 minutes, the door was flung open and someone bellowed, "You can't stay in here." Not having borne up under 200 years of the stigma of slavery, we simply conducted ourselves as ordinary white-trash, and filed meekly out the door.

The telling difference is that we accepted his right as the director of the meet to make decisions on policy, scheduling and the use of facilities, regardless of our personal opinion as to whether those decisions were right, wrong, fair, or lacked consideration.

Goss' character and personality was unfairly put on trial without judge or jury, and most importantly, without him. It was a sad display on all our parts to have not put an immediate end to a crucifixion that should never have had a beginning.

Phil Mulkey Atlanta, Georgia

In order to improve the Nationals I would like to suggest the following:

1. Divide the Nationals into two parts and hold them in two different areas of the country. This would make it easier for the meet directors, cut down the number of days competitors have to stay for the meet, and cut the cost of the meet for all involved.

2. Have a set schedule for events.

Don F. Tavolacci Billings, Montana

PAYS HIS OWN WAY

After reading Jeff Hlinka's article in last month's issue, I feel I should respond. I have been competing in the masters program for 20 years now. I look forward to seeing old friends at each meet, and I am glad to pay my own way.

If Jeff really wants to know what the national masters movement is all about, he should pay attention to the letters that followed his — especially the ones from Richard Richardson and Jim Law. Their letters, donating their prize money to NMN, expressed the true spirit of masters competition.

Burl Gist San Marcos, California

JAVELIN REDUX

I would like to add my comments to the javelin discussion that was conducted in the June, 1990 issue.

As a member of the WAVA Technical Committee for a number of years, you can imagine my amazement in reading the new IAAF javelin had been adopted for use in competition by WAVA.

Even though I am a member of the Technical Committee I was not asked for my opinion on the change. Had I been accorded that opportunity, I would have voted against it on the grounds that veteran athletes do not pose a threat to competitors or spectators with throws in excess of 100 meters.

This was an ad hoc decision by someone high up in the WAVA hierarchy and, because it is now the law, we are stuck with it.

Mature thought must be given to any changes affecting the veteran athlete and I feel the decision by WAVA to allow M40-59 to use either the new or old javelins in competition borders on

Eight Join NMN Sustainers

Each month NMN publishes a list of "sustainers," those who help the National Masters News and the masters athletics program by making contributions. These extra funds allow us to publish more photos, deeper results, an in-depth schedule section, and more.

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Joy MacDonald Ft. Lauderdale, FL
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Dr. Morren Greenburg Hermitage, PA.

the ridiculous. No competent javelin thrower in his right mind would throw the new javelin and give his opponent up to a 7-meter advantage.

The ones who will suffer most from this change will be Pete Mundle and the overworked officials who must keep tabs on the one athlete using both javelins in the same competition. I hope Pete does not run out of asterisks.

Roy Foley

Murrumbeena, Australia

RACEWALKING

I was about to let my subscription run out but then Elaine Ward's racewalking column came along.

It's excellent. And so I renewed. Thanks for the racewalking recognition.

Ralph S. Ashton Sherman Oaks, California

NORTH AMERICAN MEET

Please add my name to the list of signatories to the Open Letter to David Pain (Oct. NMN). My reason for sending the letter to NMN rather than to Pain was that I tried, unsuccessfully, several times to reach him. An open letter seemed to be the only way to get his attention.

Prior to the meet, a U.S. State Department Advisory was in effect. As a result, many athletes cancelled their reservations.

Even as late as October 8, the State Department's Emergency Center Advisory (202-647-5225) urged travelers to Trinidad to "exercise caution" and that "a night-time curfew remains in effect and conditions are not yet returned to normal."

In August I talked with Trinidadians and other Caribbean diplomats on my street (I live ½ block from the United Nations in New York). They all said, "Don't go."

I communicated my feelings that the meet be cancelled to Bob Fine, WAVA Executive Vice-President; and Don Farquharson, WAVA Past-President.

Continued on page 21

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Good Turnout for Club West Meet

by JERRY WOJCIK

The 17th Annual Club West Masters drew its largest entry ever to Santa Barbara College in Santa Barbara, Calif., on October 6.

The event, held on an excellent track and field site with perhaps the most beautiful view of any sports venue in the U.S., attracted athletes from distant states, including Mark Richards, M60, of Alexandria, Va.; Nate Heard, M70, of Sarasota, Fla.; and Harvey Williams, M70, who came down with a contingent from Washington state.

On the track, Hugh Adams broke the U.S. record for the M60 100H with a 14.7. The old record of 14.87, set in 1988, belonged to Charles Miller.

Every year, the meet awards trophies to athletes who score the most points against their age-group competition. This year, the trophy for the highest points in both track and field events went to Roger Tsuda, M55, of Thousand Oaks, Calif. The trophy for highest points in track events was captured by Bob Watanabe, M60, of Los Angeles. High-point trophies for field



events went to Dave Douglass, M55, of Los Angeles, and Leon Joslin, M75, of Seattle, Wash., who tied in point total.

Next years meet will be held on October 5. □

Finger Breaks Record in Virginia

Virginian Frank Finger, broke the M75-79 world record for the 80mH with a 15.1 (+0.91w) in the Virginia State Masters Track & Field Championships in Charlottesville on September 1. The former standard of 16.14 was set by Bert Morrow in 1989.

Leonore McDaniels, another Virginian, broke the W60-64 U.S. triple jump record (7.32) that she had set in the Indianapolis Nationals in August

with a 7.64. She also tied her long jump mark set at the Nationals, with a 3.87, and was two centimeters below her third national record of 1.19, also at Indianapolis, in the high jump.

In other action, Wallace Hawkins set M35 meet records with wins in the 200 (22.9) and 400 (51.6). Almand Coleman set an M85 meet record of 17.46 in the javelin. □

Five Years Ago November, 1985

- Clive Davies, 70, wins \$4000 in Twin Cities Marathon
- Kirk Randall Top Master in TAC National 8K
- Walker, Steigerwalt win U.S. 15K Racewalk



Frank Marshall (490) finishes the 1990 Carlsbad 5000 with an M40 18:15, just moments ahead of Jim O'Neil (93).

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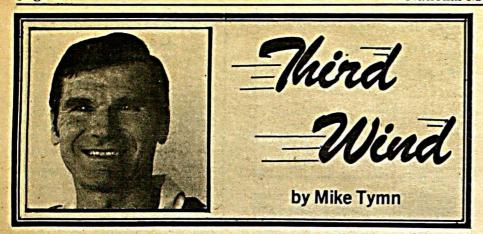
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Interview with Fitness Pioneer, Dr. Kenneth Cooper

on't confuse health with physical fitness," cautions Dr. Kenneth Cooper, who is credited with kicking off the fitness movement in 1968 with his book Aerobics.

"Health has to do with reduction in disease and increase in life span," remarked Cooper during a recent visit to Honolulu. "That's different from fitness. Health enables me to enjoy a long life, but fitness enables me to enjoy a long life plus a quality life. That's the difference; it's something I've had to clearly delineate since the article was released on November 3, 1989."

The "article" referred to by the 59-year-old physician, who operates a multimillion dollar research center in Dallas, Texas, was one which reported on the findings of four years of research by Cooper and his staff. It involved 13,400 people, roughly 3500 of which were women, who had been totally inactive at the beginning of the study.

Strenuous Workout Unnecessary

The crux of the research was that a person need not exercise with the same effort and intensity as previously thought in order to achieve a cardiovascular workout and benefit the heart.

"All you have to do is walk two miles in less than 30 minutes three times a week," Cooper explained.

"Or, you can walk two miles in less than 40 minutes five times a week — or walk three miles in less than 45 minutes twice a week — or do an equivalent aerobic exercise for 45 minutes twice a week."

Cooper believes that by exercising in this manner, you can significantly improve your health and increase your life span.

Prior to Cooper's study, the scientific community believed that it was necessary to elevate the heart rate to 65 to 70 percent of maximum in order to achieve any real benefit from exercise. The rule of thumb has been to take 220, subtract one's age, then multiple that number by .65 or .70 to determine the minimum heart rate necessary for a training effect.

"That's a concept I think will soon be passe," Cooper said, speaking with evangelical zeal. "If you're running or exercising for health, you don't really have to worry about the heart-rate zone. In fact, we (at the Aerobics Center) started getting away from that several years ago, because we were finding people getting into shape and showing an improvement in their maximal oxygen consumption, without their heart rate exceeding 110 beats a minute. This was one of the most dramatic findings from our study."

Four Reasons to Exercise

Cooper was careful to stress that walking two miles in less than 40 minutes five times a week or doing one of the alternatives will lead to better health, but not necessarily to fitness. "In my books, I've always said that you exercise for three reasons: 1) rest and relaxation, 2) muscle building or figure contouring, and 3) cardiovascular-pulmonary aerobic conditioning," he noted. "But now I realize that there are four reasons.

"The fourth is health and longevity. Number three and number four are not the same. With number three you get all the benefits of number four, but with number four you don't get all the benefits of number three. I'm not



Dr. Kenneth H. Cooper's research indicates that it is not necessary to drastically elevate your heart rate in order to improve your health and fitness.

Physical Fitness vs. Competitive Fitness

According to Dr. Kenneth Cooper, 15 miles a week of running or jogging is all that is necessary in order to achieve a very high level of cardiovascular fitness. But what about competitive distance runners who are logging in 100 miles a week or more? Are they doing too much for optimum physical fitness?

"It depends upon the age of the individual and the training level of the individual," Cooper responded. "Frank Shorter could run 100 miles a week without breaking down. Back in 1975 we tested people like Shorter, Don Kardong, Steve Prefontaine, and other world-class runners. They all came from the same mold — small bones and small structure. Even Don Kardong, who is 6-foot-4, is very lean and small-boned. I think these people, who are more the gazelle type, can handle 100 to 140 miles a week in a training program.

"But you'll rarely find a largeboned muscular individual who can train at that level."

At 15 miles a week, a person can achieve roughly 85 to 90 percent of his or her maximal oxygen consumption, according to Cooper. "The physiologists have shown us that as you increase your mileage, your maximum oxygen consump-

tion increases and then it flattens out," Cooper continued. "That point seems to be 25 miles a week. That's about the maximum we did when I was running track at the University of Oklahoma back in the late '40s and early '50s."

Cooper went on to explain that as the mileage increases from 25 to 100 a week, there is a slight increase in maximum oxygen consumption. "That made the difference between a four-minute mile," said Cooper, a 4:30 miler in high school and a 4:18 miler in college — exceptional performances 40 years ago.

"Also, there was a theory in college that you never ran year around. You'd start about six weeks before cross-country season, then lay off between cross-country and track. And you wouldn't run during the summer months. The feeling in those days was that if you ran too much, it would take the spring out of your legs. You'd burn out and wear out much sooner.

"Today, most of our world-class athletes have been running year-round for 15 to 20 years. That seems to be the secret to running those great times. In retrospect, I wish I had known then what I know now. I'm sure my own times would have been much better." — Mike Tymn

about to cut back to number four, because number four sure won't prepare me for climbing to the top of a 14,000-foot mountain as I did a couple of weeks ago in Colorado. I'm interested in fitness, not just health. My concern is the qualify of life."

Hope for the Sedentary

"What we're offering with this new study, though, is hope for the person who is doing absolutely nothing — the person who has been turned off to exercise over the years; the person who says I can't do that; the one who says I don't have the time; the person who always has an excuse as to why he or she can't run 15 miles a week.

"We want that person to realize it takes so little time and so little effort to get such a substantial return on his investment."

15 Miles a Week Enough

Cooper, a 4:18 miler at the University of Oklahoma 40 years ago, sticks to the prescription he has recommended in most of his 10 books: 15 miles a week of running or jogging. (He calls anything slower than nine minutes per mile "jogging.")

"As I've said before, if you're running more than 15 miles a week, about 25 kilometers, you're running for something other than cardiovascular fitness — competition, weight loss, whatever it might be," he continued. "Beyond 15 miles a week you get minimal health and fitness benefits,

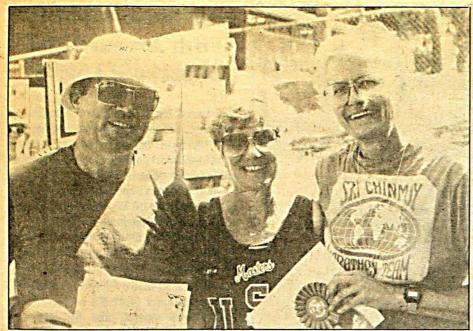
and you increase the risk of muscular skeletal injuries. Our research clearly demonstrates that at 15 miles a week you're roughly at 85 to 90 percent of your capacity as far as maximal oxygen consumption is concerned."

Cooper has programmed himself to rattle off all kinds of statistics without reference to any notes. He mentions that a woman who is totally unfit—one in the bottom 20 percent of the population— is 16 times more likely to die of cancer than a woman in the top 40 percent. He states that 40 percent of the people who die from heart attacks have no prior symptoms of heart disease. He points out that in 1968 40-60 million Americans were suffering from high blood pressure, and that less than 15 percent had it controlled; at present more than 60 percent control it.

He also cites figures relating to the cost of health care in the United States— from \$12-billion in 1950 to \$70-billion in 1970 to \$700-billion in 1990. He says that if you smoke a pack of cigarettes a day, you're doubling to tripling the risk of having a heart attack, while noting that America has gone from 47 percent smokers in 1968 to 30 percent today.

Fixx Caused Fitness Decline

In 1968, before his book, Aerobics, was released, a Gallup poll reported that 24 percent of the American population did some type of regular ex-



Hugh Adams, 50, left, after setting a U.S. M50 best of 41.00 in the 300H, and Christel Miller, 55, center, receive meet certificates from director Bigalita Egger at the Sri Chinmoy Meet, September 23 Photo by Bigalita Egger



by BIGALITA EGGER

The 3rd Annual Sri Chinmoy Masters Games, September 23, drew 71 athletes, including a few out-of-staters, to UC-Irvine in Orange County, Calif., where they found a superb track, ideal weather, and conditions very welcoming for those with their sights on personal, national, or world bests in this 10-year age-group meet for 50-andover athletes.

Hugh Adams, 50, of Fresno, Calif., set a U.S. M50 record of 41.00 in the 300mH, bettering Richard Rizzo's 43.16 in 1988, and Del Pickarts, Ven-

tura, Calif., bettered the age-63 U.S. record for the 600g javelin with a 48.80.

Hats off to all who came out to participate, and a special thanks to Tom Lane, 96, a blind athlete from San Diego, for his second year of participation.

The Sri Chinmoy Marathon Team also would like to thank Mary Thompson of the L.A. Patriots for his continued assistance and inspiration each

Next year's meet will be held on Sunday, September 22.



by JERRY WOJCIK

When the Gulf Association/TAC Masters Championships in Pasadena, Texas, started in the evening of August 18, the temperature was 96° and the humidity was 70%. By 9:45, the start of the last event, the temperature had dropped to 84°, but the humidity had risen to 95%. The wind was 0 mph.

Conditions notwithstanding, times were generally good. The M50 sprints featured tough fields, with Emil Pawlik, 51, taking the M50 100 (12.3) for an age-graded performance of 89.6%, and Robert Cozens, 54, the 200 with a 26.1 (age-graded 88.5%) and the 400 with a 57.5 (AG 91.8%). John Hartfield, 45, posted the best M40+ marks in the 100 (11.5), high jump (4-5), and long jump (19-9).

Charles Wimberley, 55, showed stamina with firsts in the 400 (63.1) and 800 (2:30.3), and several seconds. Ino Cantu, 56, easily won the 1500 (4:37.2) for an age-graded performance of

William Conrad, 62, took the M60 5000 in 19:25.0 (AG 84.7%).

Sandie Lambert, 32, had an eventful outing, which included firsts in the hurdles (17.1/71.9) and the shot put (28-5).□



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Photo by Bigalita Egger

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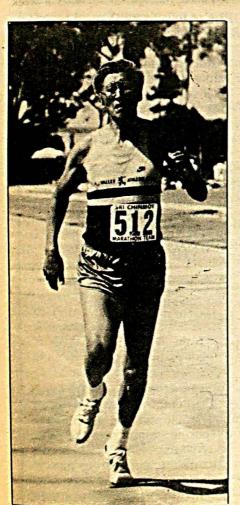
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Frank Kishi, 59, finishing 400 in Sri Chinmoy Meet, September 23, Irvine, Calif Photo by Bob Watanabe



MASTERS ATHLETE OF THE MONTH

Larry Almberg

he good news is that, for the third time this year, Larry Almberg, 43, is the Masters Athlete-of-the-Month. The Ellensburg, Wash. educator broke the masters course record with a 4:08.66 in the Mercedes Fifth Avenue Mile in New York City on September 22 — an age-graded effort of 97.4%, albeit aided by the point-to-point course.

The bad news is that Almberg won't be receiving the usual \$100 prize because ICI has dropped its sponsorship of this monthly feature.

Notwithstanding, the money is gone but the honor remains.

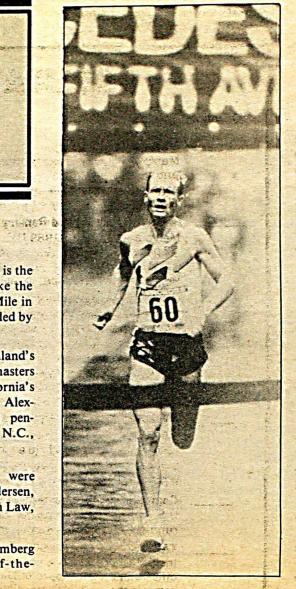
Runner-up to Almberg was Poland's Richard Marczak, 45, the top agegraded runner (95.5%, 2:20:47) in the Twin Cities Marathon on October 14.

Also in the hunt were Pennsylvania's Norm Green, 58, with his 2:37:40 Jorgensen, 61, with a 2:43:11 (94.4%), Month.

also at Twin Cities; New Zealand's Rod Dixon, 40, with a new masters course record of 5:07.8 in California's Infiniti Mile; and Texan John Alexander, 71, with a 6925-point pentathlon in the Thomasville, N.C., Decathlon.

Previous monthly winners were Dave Stewart, Gabriele Andersen, John Campbell, Don Parker, Jim Law, and Ralph Romain.

Congratulations to Larry Almberg (94.8%) at Twin Cities; Utah's Gaylon the Masters Athlete-of-the-



Larry Almberg wins Masters Fifth Avenue Mile in 4:08.66. Photo by Victah Sailer / Agence Shot

Almberg, Oshier Win Fifth Avenue Mile

by JERRY WOJCIK

Larry Almberg, 43, of Ellensburg, Wash., broke his masters course record (4:10.16 in 1989) with a 4:08.66 in the M40-49 portion of the 10th Annual Mercedes Mile on Fifth Avenue in Manhattan on September 22. Dan Frye (43, 4:13.66) of Woods Hole, Mass., edged Ken Sparks (45, 4:13.85) of Chagrin Falls, Ohio, for second place.

Fay Bradley of Washington, D.C. won the 50-and-over race in 4:35.83. Dan Hammer (4:47.60) of New York City was second, and Sid Howard (4:49:08) of Plainfield, N.J., third.

Nancy Oshier, 42, of Rush, N.Y., took the women's masters mile race with a 5:08.36. Kathy McIntyre (41, 5:09.27) and Sylvie Kimche (43, 5:10.25) followed for second and third. Anna Thornhill, 50, of New York City, finished seventh of the twelve women with an American W50-54 road mile record of 5:24.79.

The weather was cool with occasional pouring rain. The race course street surface had been newly finished a day or two before the race with a glacene surface, which may have contributed to all of the open men running under 4:00:

ATHLETES WHO ENTER A NEW DIVISION THIS MONTH, NOV., 1990

	THE WILL	, 110 V	., .
ATHLETE(RESIDENCE)	BIRTHDATE	AGE GROUP	
JANE ARNOLD(BLOOMFIELD, CT)	11-22-40	50-54	300
CLAIRE BROCK(OH)	11- 1-35	55-59	
EMMA CHILDERS(US)	11-25-35	55-59	
WENDY DAME(EUGENE, OR)	11- 5-50	40-44	
LYNNE DIEZI(NY)	11- 8-50	40-44	
JANIE DUFF(LOS GATOS, CA)	11-20-45	45-49	
TINA HAYWARD(VICKSBURG,MI)	11-20-40	50-54	
JEANIE JONES(CA)	11-20-35	55-59	
SHIRLEY MATSON(SAN DIEGO, CA)	11- 7-40	50-54	
ALENE PARK(HUNTSVILLE, AL)	11- 1-25	65-69	
JEAN PRICE(US)	11- 8-20	70-74	
ADRIENNE SALMINI (ALBUQUERQUE, NM)	11-20-15	75-79	
JUDY SIMON(LA MESA,CA)	11- 8-15	75-79	
JESSIE SMITH(WESTMINISTER, CA)	11- 3-30	60-64	
JUANA STAVOLONE (SAN JOSE, CA)	11-25-45	45-49	
NATASA BEZJAK-URBANCIC(JUG)	11-25-45	45-49	
ERICA BRIESNICK(WG)	11-19-40	50-54	
CHRISTINE DREWRY(GB)	11-30-45	45-49	
FRANCOISE DUPONT(FRA)	11- 3-45	45-49	
ELFRIEDE FALKE(WG)	11-30-20	70-74	3/5
AILSA FORBES(NZ)	11-19-10	80-84	
ELSE LAINE(FIN)	11-25-25	65-69	-7
GEORGE CARTY(SAN JOSE,CA)	11-10-45	45-49	
TRUMAN CLARK(LOS ANGELES) VAINO COLLAN(FIN)	11-26-35	55-59	
WILLIAM COLLINS(HOUSTON, TX)	11-17-10	80-84	12.
	11-20-50	40-44	
CHICK DAHLSTEN(LOS ANGELES)	11-11- 0	90-94	2018
ED DEMARRAIS(NEEDHAM, MA)	11- 4-10	80-84	
WILLARD FREDERICKSON(S. GERONIMO, CA)	11-27-30	60-64	
DON GAMMIE(CENTERVILLE,OH)	11-29-30	60-64	
BERNARD HOGAN(AUSTRALIA)	11-15-20	60-64	
JOSEF JANSKY (CZE)	11-13-20	70-74	
CHORLY LASSEN(DEN)	11-30- 5	50-54	
GUISEPPE MARABOTTI (ITA)	11-30-5	85-89 75-79	4
RYSZARD MARCZAK(POL)	11-21-45	45-49	
AUSTIN NEWMAN(NJ)	11-21-15	75-79	
HARALD PALMQVIST(SWEDEN)	11- 4-20	70-74	
OSMO RENVALL(FIN)	11-10-10	80-84	
PAUL SEREGHY(NEW YORK CITY, NY)	11- 5-15	75-79	
ERIK STAI(NOR)	11-29-15	75-79	
ART WAGGONER(FAIR OAKS.CA)	11-26-25	65-69	
ROY WIGGINGTON(CA)	11-30-25	65-69	
MAC WILKINS(CA)	11-15-50	40-44	
CHARLES UTILITANS/CD>	11-15-30	60-64	
GAIL WETZORK	11-4-30	60-64	

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Bloomfield, Grissom Top National Weight Championships

by JOHN WHITE

Dick Bloomfield, 50, of Greer, S.C. and Joann Grissom, 52, of Indianapolis were the top throwers at the 1990 TAC National Masters 56-lb Weight Throw Championships held in Columbus, Ohio on September 15.

Bloomfield, who turned in a winning toss of 27-6½, easily captured the M50 crown when his chief rival, Carl Klehm, showed up at the meet with a back injury. Second place overall went to Rick Meindl (M30, 28-6¾) of Gahanna, Ohio.

Grissom, who sets records so often that she brings her own record forms to every meet, topped the women with a throw of 14-134.

Third Wind Continued from page 6

ercise, while less than 100,000 ran or jogged. By 1984, those numbers were up to 59 percent and 32 to 34 million runners and joggers. Since then, the percentage of the American population exercising regularly has dropped to around 45 percent and 20 to 25 million joggers.

Cooper examines the possible reasons for the decline, first mentioning burnout, then going to what he feels is the more likely explanation—an event that took place on July 20, 1984. That's the day that 52-year-old Jim Fixx, the author of a best seller on running, died of a heart attack after finishing his daily run.

"That sent shock waves around the world," Cooper said. "And people began to question the benefits of exercise and running.

"'Why did jogging kill Jim Fixx?' people often ask me. My response is that jogging didn't kill Jim Fixx; heart disease killed him."

Cooper noted that Fixx had a genetic predisposition to develop heart disease — his father died of a heart attack at 43. He further pointed out that Fixx had been a heavy smoker prior to taking up running, that he had been about 60 pounds overweight, that he had been under considerable stress for some time prior to his death, and that he had a cholesterol level of more than 250.

Moreover, Fixx had rejected a treadmill stress test in the years before his death. The conclusion Cooper reaches is that "even with the dramatic changes that occurred in Fixx's lifestyle and in his outward appearance, the way had already been paved for coronary danger and death."

He goes on to point out that exercise, while it can significantly reduce the risk of heart disease, does not provide a guarantee that the person will not be struck down by a heart attack.

Cooper notes that the reduction in the number of Americans exercising

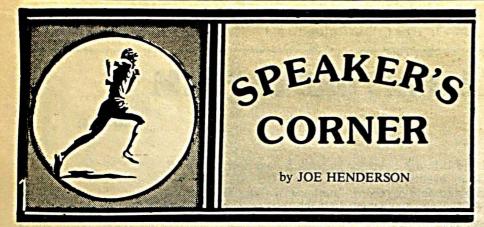
regularly seems to have stabilized over the last few years. "We haven't seen a sharp decline the last four years," he said. "It seems to have flattened out. I

hope once people see the results of our study we'll see an upswing."

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Oldies But Goodies

Priscilla Welch thinks she can run with the leaders at the New York Marathon this month, shortly before her 46th birthday. She thinks she can make the 1992 British Olympic team at almost 48.

"I haven't resigned myself to the fact that I'm an old fart," says Welch. "I still want to be up with the open girls."

Even if Welch beats them all at New York, she still wouldn't become the oldest winner of a big marathon. Evy Palm won Stockholm last year at age 47.

Even if Welch runs at Barcelona, she still might not be the oldest woman ever to run in the Olympics. Palm could be on the Swedish team at 50.

Even while saying she competes with the "open girls," Welch betrays her strongest competitive instincts when the older woman's name comes up. Palm now shares ground that Welch once held alone.

"I like the fact that Evy's doing so well," says Welch. "I look at her results and think, 'If she can run her fastest marathon (2:31:05) at 47, I'm damn sure I can."

Yet Welch shows annoyance with unfavorable comparisons between her and Palm. One appeared in a Mike Tymn column rating Palm's agegraded times faster than Welch's.

"Mike Tymn may have his little formulas," says Welch. "But no masters woman has ever come near to what I've achieved."

That's true for the marathon. Welch's record of 2:26:51 leads the next-fastest master, Joyce Smith, by almost three minutes and Palm by more than four.

Welch notes, "I've beaten Evy in both of the marathons that we ran together, the 1984 Olympics and '85 New York City. And my road time of 32:14 for 10K is faster than hers from the track."

At age 44, the Swede ran 33:00.78—which was more than a minute faster than the previous world masters best. Her PRs then dropped each of the next three years: to 32:42.25 at 44, 32:41.98 at 45 and 32:34.05 at 46.

"Evy is the greatest master track woman to date," says Welch. "But great as she is, I think I'm capable of running at her level or better."

Which means that Welch is thinking of running some track in 1991. She

says, "It would fit nicely into my plans that year, when I'll probably run a spring marathon and then not do another until 1992 while attempting to make the Olympic team. I plan to work a lot on my speed in '91, and this of course would prepare me to race on the track."

Her background there is limited but promising. At age 39, she won the British Championships 10,000 by a lap (with 33:34.7 in high winds). At 41, she set her only world masters mark — a single-age 5000 at 16:13.8.

"That 5000 record is something of a joke," she says, "because I've averaged faster times than that for both halves of a road 10K." Palm holds the over-40 mark of 16:02.88.

Running track would cost Welch money. She would pay her own way to meets, earn nothing there and give up income from the roads.

And yet she's "toying with the idea of going to the World Veterans Championships in Turku, Finland, next summer. The plan would be to compete in the 5000, 10,000 or both."

Will someone please sell Evy Palm on the same plan?

Old Times

Where have you gone Lucien Rault? Or more to the point, just who are you?

By rights, Rault should be as legendary a master runner as Jack Foster. Now that Foster has lost his world marathon best to fellow New Zealander John Campbell, Rault now holds two of the three longest-lasting distance marks — all dating from 1976.

But while Foster has been the subject of an autobiography (Tale of the Ancient Marathoner) and elevation to mythical status since running his 2:11:19 marathon, Rault is worse than forgotten. He never really became known.

While researching the book Masters Running, I wanted to praise Rault. All I could find about him were a dozen lines in Masters Age Records 1990, one for each of the marks he still holds.

Lucien Rault is French. He was born in late 1935 or early '36.

He began setting masters records in

Dixon Wins Infiniti Mile

Continued from page 1

Waigwa watched helplessly as Dixon stormed by him in the final two blocks to win. This was Dixon's first competition since recovering from pneumonia earlier this year, and he showed no signs of any lingering side effects from his illness.

The Infiniti California Mile continued to break new ground this year with the first ever race handicapped by distance, as well as gender and age. The aptly named "Dipsea Division" required runners to plummet down the steep California Street Hill, and then

quickly turn around and race back up to the top. Sal Vasquez, 50, of Suison City, Calif. outsprinted Megan McGowan, 8, of Torrance, Calif., to take first place.

Another fun contest was the Celebrity Relay race which pitted the Grateful Dead team composed of group members Mickey Hart and Bob Weir, Olympic gold medalist Frank Shorter, and Sister Marion Irvine, a 60-year-old nun from Sonoma, Calif. in a grudge match against rock music promoter Bill Graham's team. The "Dead" won, 5:07.3 to 5:18.1.



BAARC members (I to r) Jack Norton (42, 4:34), Dan Frye (43, 3:06.8), Roger Pierce (45, 52.4), and Bic Stevens (45, 2:00.9) combined to set a pending M40 distance medley WR of 10:34.6 at the Brown University Invitational, August 12, Providence, RI.

1976, before many people noticed such things. Even Foster's marathon time drew less comment when he set it in '74 than on its 10th and 15th anniversaries.

Road running had boomed by then, and most of the masters were roadies who could appreciate what Foster had done. Few of them had run track, so Rault's best work inspired little awe.

On June 9th, 1976, the Frenchman ran the single greatest race in masters history — track or road. The distance: 10,000 meters. The time: 28:33.4.

No master has come close to that mark the past 14 years. The winning time for the 40-44 group at last year's World Veterans Championships was almost two minutes slower.

John Campbell still has a halfminute's improving to do before be catches Rault's old time. Campbell's world road 10K best is 29:04.

Rault wasn't a one-race wonder. He ran 28:50.4 at age 41 and 29:02.6 at 42. He also holds the masters 5000 record of 13:45.6 and kept setting single-age marks at that distance through 46.

There, his statistical trail abruptly ends. I know nothing else about him, including if he still runs or even survives.

Assuming he remains active, someone should invite him to next year's World Veterans Championships in Finland. Maybe someone could go so far as to arrange a dream matchup.

Rault, the "Jack Foster" of masters track, would be 55 years old then. Sharing his age group would be Foster himself at age 59.

Foster was more than a marathoner. His range reached all the way down to 3000 meters on the track.

As a 43-year-old in 1976, Foster ran the 3000 in 8:17.4. This time has stood as a masters record even longer than Rault's 10,000 and 5000.

Can't someone call both men back for an encore in front of all the masters who missed seeing them the first time? While at it, add at least two more names to the list of invitees.

Gaston Roelants of Belgium was a marvel of longevity. Thirteen years after winning the Olympic steeple-chase, he set the masters record of 8:41.5. That mark has lasted another 13 years. Roelants is now 53.

Joyce Smith of Britain enjoyed acclaim as a marathoner, the first master woman to break 2:30. That record fell to Priscilla Welch. But Smith's track marks of 4:20.7 in the 1500 and 9:11.2 in the 3000 have endured since 1978. She turns 53 this month.

Bring them all back. Let us marvel at these oldtimers whose old times become greater with each new year.

Reprinted from the monthly Running Commentary, available for \$18 per year from Joe Henderson, 441 Brookside Drive, Eugene, OR 97405.

Reprived the Nike



Senator Max Baucus (D-MT), repeated his victory (20:40) over the Senate contingent in the 10th Annual Nike Capital Challenge 3 Mile, Washington, D.C., September 13.

Photo by Katherine A. Ruser



Representative Claudine Schneider (R-RI), won the Female Representative division for the second time with a 27:19, 10th Annual Nike Capital Challenge 3 Mile, Washington, D.C., September 13.

Photo by Katherine A. Ruser

600 Capital Challengers Include 34 VIPs—

from JEFF DARMAN, Race Director

Close to 600 runners participated in the Tenth Annual Nike Capital Challenge 3 Mile on September 13 in Washington, D.C.'s East Potomac Park. Scantilly clad VIPs, including a Supreme Court Justice, members of Congress, the nation's antidrug czar, TV correspondents and eight White House teams, took off as celebrity guest runner and Official Whistle Blower Kim Jones of Spokane, Wash., the nation's top-ranked female marathoner in 1989, sounded the signal for the start of this fall tradition.

As in the past, the well-over 100 teams entered were captained by a U.S. Senator, Representative, Cabinet Member, or Sub-Cabinet Presidential appointee, Federal Judge, or a media person whose publication covers Washington. The captain's job was not honorary as each had to complete the course for his/her team to count.

Tennessee Democrat Bart Gordon, 41, defended his title as fastest Congressman, running 18:23 and leading his team (The Gordon Lightfoots) to a second place in the House Division. Senator Max Baucus (D-Mont.), again took the Senate race in 20:40. Congresswoman Claudine Schneider (R-R.I.), was the first Female Representative in 27:19.

Another outstanding performance was that of Senator Bob Kerrey (D-Nebr.), who led an elite Navy SEAL team in Vietnam until he was severely wounded in combat, forcing the amputation of his right leg above the knee. But with the use of an artificial limb, Kerrey, a Congressional Medal of Honor winner, obviously is able to run quite well, taking second place among the Senators in 22:01.

Overall winners were Scott Celley (14:48), press secretary to Senator John McCain and Megan Othersen (17:13) of the Runner's World team.

The Nike Capital Challenge highlighted the ability of many of the nation's busiest leaders to stay fit and raised almost \$6000 for the District of Columbia's Special Olympics, to which Nike donated all entry fees and an additional \$2000, and paid all race expenses.

The race had a festive air with the U.S. Army Band serenading runners at the start and finish. Two race officials dressed as a donkey and an elephant "worked" the race crowd. Post race, the runners sipped Perrier and munched on almond and chocolate croissants, bananas, and watermelon.

As usual, there was hot competition for the special awards. Best Team Name honors went to "Read My Splits" from the White House, who edged out the "Al Gore-Rhythms," captained by Senator Al Gore (D-Tenn.). Losers included "USDA Footstamps" of the Executive Branch; "Bench Warmers" from the U.S. Circuit Court of Appeals; and "The Headline Gnus" from CNN.

Senator Richard Lugar, 58, (R-Ind.) and Representative Beverly Byron (D-Md.) were honored with "Perfect 10" awards as the two Co-Chairs of the Race Advisory Committee who have completed all ten Challenges.

Dartmouth Relays and Leverone Field House



Since its inception in 1970, the Dartmouth-United States Track & Field Federation Relay Meet has grown from a field of 300 competitors to the top indoor attraction in the Northeast. Dartmouth Coach Clark Wallin, who serves as the director, expects over 3,500 participants for this year's event.

Leverone Field House, site of the Dartmouth Relays, is considered one of the finest and fastest indoor facilities in the East. The Astro-trak is a six-lane, 220-yard layout comprised of three-eighths inch poured-in-place polyurethane.

At the west end of the field house is a 17,440-square foot area of astroturf for weight events. The track also includes a 60-yard sprint and hurdles segment. The track and outlaying area is rust red color, providing the perimeter for the long jump, high jump and pole vault pit plus runway on the green infield. Leverone Field House was designed by Pier Luigi Nervi, who gained fame for his creation of the complex used for the 1960 Olympic Games in Rome.

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Pagliano's Podiatric Pointers

THE FOOT BEAT

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

Plantaris Tendon Rupture

I'm a masters runner who's been diagnosed as having a ruptured plantaris tendon. Two doctors have given me the same diagnosis and have advised rest as the best treatment. Could you explain in laymen's terms exactly what my problem is, and is there anything I can do to speed up my recovery?

Though not very common in runners, plantaris tendon ruptures can be extremely painful and very slow to heal. When the tendon, which is deep in the back of the leg, tears, it is often accompanied by secondary injuries — either to the calf muscle or the Achilles tendon. If the calf muscle has been damaged, you should notice swelling in the back of the calf — if the Achilles is injured, the pain will be below the calf muscle.

In order to hasten your recovery, I would recommend physical therapy under your doctor's supervision as soon as the pain subsides. This would include moist heat treatments, direct ultrasound to increase the healing process at the molecular level, and perhaps some electrical stimulation.

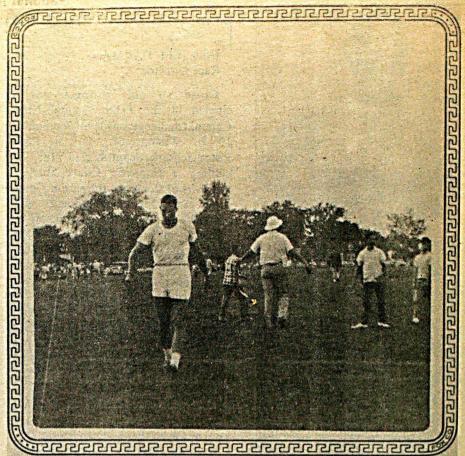
Avoid ice treatments and do not do any stretching that causes discomfort. You can also try a heel lift in your shoes of up to ¼-inch to reduce some of the stress on the calf muscles. In addition, a few research studies suggest that adding calcium, magnesium, and potassium supplements to your diet promotes faster healing.

Once you are pain-free, you can

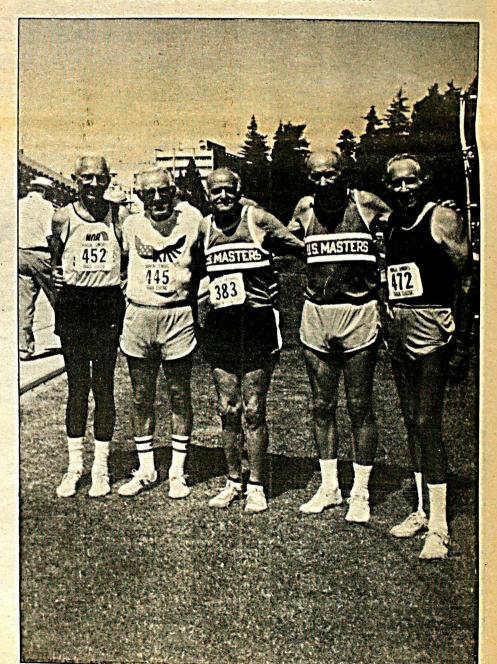
return to a gradual workout schedule that avoids stretching. Take a ½-mile walk, followed by a ¼-mile jog. Do this every other day for ten days. If this is successful, you may increase your daily mileage ¼ to ½ mile every two weeks.

Change to a highly-cushioned, stable training flat. Avoid hill running and keep your speed slow to moderate. This gradual approach should get you back on the running track in the shortest possible time.

(Dr. Pagliano is a runner and a podiatrist in Long Beach, California. He is a member of the American College of Sports Medicine. If you have a foot, ankle or Achiles question, write to Dr. John Pagliano, The Foot Beat, NMN, Box 2372, Van Nuys, CA 91404.)



Who is this? The first three people, other than the athlete himself, to correctly identify him will receive a free copy of the Masters Age Records 1990. Answer in next month's issue.



Top masters finishers in the 100 at the Northern Calif. Seniors T&F Classic in Berkeley on September 8. From left to right: Bill Bigelow, 80 (18.01), Clarence Trahan, 75 (16.24), John Satti, 76 (16.44), Clarence Killion, 72 (15.29), and Dick Bennett, 70 (16.63). Photo by Shirley Dietderich

Twin Cities Marathon

Continued from page 1

Masters runners won \$36,500 overall, the largest masters purse anywhere in 1990.

With new sponsors and in response to the "30% separation-1% drop rule" passed by TAC last December, the race moved its start in downtown Minneapolis to the Metrodome.

Rain was forecast, but at race start the temperature was 46 degrees with calm winds and a thin overcast, which burned off after an hour. In other words, conditions were perfect for a marathon.

Mexico's Mario Cuevas, 41, ran 2:22:30 for 6th age-graded effort of 91.8% and \$2000. Next was New York's Nancy Oshier (42, 2:41:46, 90.9%), who won \$3000 as second 40+ female. She was followed by Luis Lopez (41, 2:23:59, 90.9%, \$1000); Oregon's Mike Heffernan (50, 2:34:21, 90.2%, \$250); and Missouri's Jane

Hutchison (44, 2:46:03, 89.9%, \$2000).

The TCM rules stated "an athlete will receive the larger award and the lesser award will not be given to anyone else." This means that masters athletes received cash awards based on their larger amount as overall place or age-graded.

Other age-group winners included Ohio's Sandra Kiddy, W50; and Minnesota's Alex Ratelle, M65. Sweden's Kjell-Erik Stahl, 44, and Maryland's Ed Benham, 82, came down with flu symptoms Saturday night and were unable to compete.

All aspects of the race, from travel assistance, hospitality arrangements, race-course management, and the usual masters-friendly Twin Cities attitude were excellent. The new start area proved to be spectacular. There were spectators cheering the marathoners throughout the entire course. We will return next year.

-From Norman Green

Storey, McCoy Set Record in National 15K

by JACK MORAN

After six years in the suburbs, the 11th Annual Minnesota Masters 15K, which served as the TAC/USA National Masters Championships, returned to the river roads of Minneapolis and St. Paul on September 23, taking runners up one side and down the other as it did in its early years. The great course and near-perfect weather (40° with winds of 10-12 mph) no doubt contributed to the excellent times.

Two U.S. age-group and three single-age records were set. Mary Storey, 66, Riverside, Calif., took 1:50 off of Pat Dixon's three-year-old mark of 1:17:07 for W65-69 with a 1:15:17. Ellen McCoy, 70, St. Paul, Minn., ran a 1:22:55, a full five minutes under the four-year-old record of Judy Simon for W70-74.

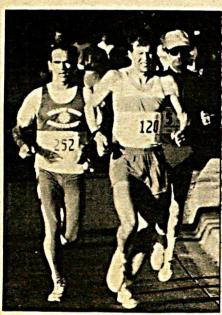
Single-age records were run by Norm Green, 58, Wayne, Pa., 52:33; Gaylon Jorgensen, 61, Henderson, Nev., 54:49; and Ed Benham, 83, Ocean City, Md., 1:12:43.

Overall winner was Mark Gibbens (42, 49:47), Madison, Wisc., who took Grant Towns (43, 51:45), Winnipeg, Manitoba, Canada, and Dan Conway (51, 51:46), Chetek, Wisc., out with him but left them far behind after the first 5K and finished with the first sub-50:00 in this all-masters race since 1985. For only the second time since 1982, no woman was able to crack the one-hour barrier.



Dudley Healy, 76, Chatham, N.J., winner (75:10) of the M75 race, TAC/USA National Masters 15K Championships, Edina, Minn., September 23. Photo by Dennis Hahn

Generally, there was little competition within the age groups with every runner taking aim at his or her own goal. For the age-group record betterers, this led to financial reward as well as personal satisfaction. A prizemoney purse of about \$1500 was split up on an age-graded basis, with runners' times being handicapped with the U.S. record for their age/sex group. The purse was donated by eight-year sponsor Blue Cross and Blue Shield of Minnesota and this year's special sponsor, ICI Americas, Inc.



Grant Towns (252) and Don Conway (5) raced together the entire way in the National Masters 15K in Edina, Minn. Towns, 43, from Winnipeg, Canada, placed second M40 in 51:45, while Conway, from Chetek, Wisc., was the M50 winner in 51:46.

Photo by Dennis Hahn



Mary Storey, 66, Riverside, Calif. took nearly two minutes off of the U.S. W65-69 record with a 75:17 in the National Masters 15K Championships, Edina, Minn., September 23.

Photo by Dennis Hahn

Read The Reviews

Here's What Readers Say About THE MASTERS RUNNING GUIDE

"Higdon writes not of our limitations, but our possibilities as we grow older. A readable collection of advice."

- Michael Beebe, The Buffalo News

"It would have been nice to have had Hal Higdon's newest book a dozen years ago when I started running. It provides, in handy, concentrated form, information that it has taken me years to acquire."

- Maurice Hobbs, Minneapolis Tribune

"I generally stay away from endorsing books, but this one is worth making an exception for."

-Jim Ferstle, St. Paul Pioneer-Press

"I prefer books that will teach me something and that will assist me in improving my running. (This one) seems to touch that chord."

- Susan Kalish, Executive Director American Running & Fitness Association

"Easy to read with the large print helpful. Good information for masters runners."

- Ed Hamilton, Greensboro (NC) Running Club

"The job of President of a running club can sometimes get to be a chore. (This) book arrived at just the right time to give me a needed boost."

- Joyce Rankin (VA), Reston Runners

Buying this book may be the best move you make during the 1990 season

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PROFILE

Pat Peterson: Cancer Won't Slow Her Down

by GENE LEVY

Pat Peterson knew she shouldn't have run that masters 200 at the Dartmouth Invitational track meet last January. It's just that her competitive instincts replaced her common sense.

"I thought I was feeling pretty good," recalled Peterson, who at 64 is only in her fourth year of competitive track. "But I shouldn't have gone. I was running 200s like I usually run 400s. One of the guys said, 'You look terrible.""

When she ran that meet, Peterson was three months into chemotherapy treatments for cancer.

First Noticed Cancer in 1989

She first noticed it at the VIII World Veterans Championships in Eugene, Oregon, in August, 1989. There, barely

Pat Peterson, 64, is determined to regain her 1989 World Record form. Here she's shown practicing at the Albany Academy track in Albany, N.Y. Photo by Skip Dickstein of the Albany Times Union

two years after taking up running at age 61, she won a world championship in the 300H and finished second in the 100 and 200.

"I had suspected it. My sister had the same disease and I knew what to look for," Peterson said. "Finally, I got the nerve to call the doctor."

She was diagnosed as having lymphoma, a non-Hodgkins form of cancer, which had struck throughout her body. After four months of chemotherapy, the cancer went into remission last February.

"I don't have a kick yet," the whitehaired, former school teacher/coach, smiled. "It's so hard getting back to where I was. Each and every time I'm getting better, but it's so gosh darn hard to get back in there."

Started Running at 61

Pat Peterson's saga is truly remarkable. At 61, she entered her first track competition in the 1987 New York State Senior Games where she placed second in the 100 and 200, and third in the 400. After setting W60 records for the 100, 200, 400, and 800 at the Empire State Games in Syracuse that same year, she joined the Syracuse Chargers Track Club and started traveling the circuit of indoor and outdoor meets. During this period, she met Paul Murray, former president of the Hudson-Mohawk RRC.

"Paul told me about masters competition," she said. "Then I was hooked."

By 1989, Pat had evolved into the second fastest W60 runner in the world. She has been named TAC's Outstanding W60 Track Athlete for two years in a row. In Eugene, she set two American W60 age-group records for the 300H (68.01) and high jump (3-9½).

In three short years she has gone from a track neophyte to a world champion — and, finally, at 64, to one who has proven that cancer doesn't have to be disabling.

Credits Track for Rapid Recovery

Peterson has no question in her mind that track is chiefly responsible for her being able to overcome the cancer.

"I had a goal to get back running

again," she said. "I don't think I would come back if I couldn't come back and be the best again. Track gives you a goal, just like in a race. Sports is sort of like a make-believe world — it enables you to challenge yourself."

Track People Provided Support

She noted that masters track has provided her with a steady support group. Peterson credits Phil Mulkey, a former Olympian and now one of the top male masters competitors, and Philippa Raschker, one of the world's dominant women's masters, with easing her path — both as a rookie and as a recovering cancer patient.

"It's the people and the friendships you develop that are important," she noted.

Raschker thinks Peterson is a remarkable woman. "Pat mastered the 300 hurdles, which is a grueling event, and the high jump," Raschker said. "Now she's making great progress coming back from cancer. Without track, I don't think she would have the strength and the attitude to get through the cancer."

Although her comeback is proceeding slowly, Pat hopes that she'll be in top form in time for the World Games in Turku, Finland in 1991.

At the recent U.S. Nationals in Indianapolis, Peterson won the 80H (21.75) and 300H (85.10), took second in the high jump (3-7½), and garnered thirds in the 100 (16.94), 200 (36.43), and 400 (1:41.61).

"I've had some terrible times," she lamented. "But I've finished the races. It's not as though I'm trying to beat anyone. I'm not trying to break an American record."

Wants to Put Cancer Behind Her

Meanwhile, she's making a valiant effort to put the cancer behind her. She's never felt better, and she's found that she's not alone in her battle.

"There are so many runners out there with all kinds of cancer," she explained. "It's unbelievable how they make a marvelous support team."

Right now, Peterson has two main goals. One is to break one or more of her own records.

The other is "to be known as a runner rather than a recovering cancer patient."

Reprinted and condensed by permission of the Albany Times Union.

-Rocky Mountain Games—

by FRANK BOWLES

The 10th Annual Rocky Mountain Games in Boulder, Colorado on September 1-2 saw many fine performances to match the marvelous weather. Robert Siemering, 30, Texas; Robert Zahn, 36, Colo; Gordon Albury, 51, N.M.; and Coloradans Robb Bong, 44, Hugo Hartenstein, 55, and John Davidson, 71, all dominated their respective divisions in the three sprints.

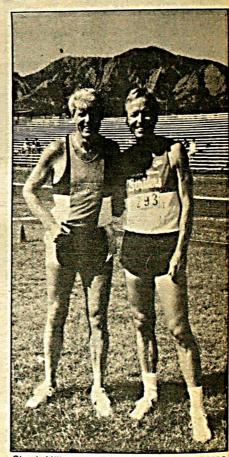
But, 70-year-old John Alexander, Texas, who was making his initial appearance in these games, probably turned in the best performance of the day with an outstanding 63.47 in the 400, very close to his own world M70 record. Alexander had captured the overall first place in the pentathlon the previous day edging out 39-year-old Mike Hill, Colo., in age-factoring, 4020 to 3813.

Hugh Hackett, 70, took part in his first pentathlon ever and finished third overall with 3479 points. Charlotte Carter, 37, Texas, earned the women's top honors in the multi-event for the third straight year.

Tireless Hector Cisneros, 56, Texas, appeared in eight events, winning six of them, a feat matched by Fred Hirsimaki, 55, Ohio, who captured all the hurdling and jumping events in his age group.

On the distaff side, Joan Dugan, 58, Colo., won her three sprints (7.80, 15.79, and 35.75), as well as the high

jump (3-8) and the discus (73-1); Pat Peterson, 64, N.Y., also garnered the three sprints (8.57, 16.48, and 35.89), then triumphed in the 400, the 80m hurdles and the high jump as well.



Chuck Miller (left) was top master in the M50 100H with a time of 15.09 at the Rocky Mountain Masters Games in Boulder, Colo., on September 2. Fred Niedermeyer (right) bested the M50 competition in the 100, turning in a 12.44.

Photo by Fred Niedermeyer

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Benham's 89.4% is Best AG

Malloy First Woman In Annapolis 10 Mile

by JERRY WOJCIK

Rose Malloy, 42, of Annapolis, Md., was first woman overall with a masters course record 60:40 in the Annapolis 10-Mile Run on August 26. Anthony Grier, 40, of Baltimore, Md., placed 18th overall in 54:26 to share open prize money.

But the best performance on the agegraded tables came from Ed Benham, 83, of Ocean City, Md., who won the M70-and-over-division race with a 1:18:45 for an 89.4%. Malloy's time figured to an 86.8%, just edging Grier's 86.7%.

Running pioneer Dr. George Sheehan, 71, of Ocean Grove, N.J., finished second to Benham in 1:24:37, and helped in the medical tent after the race.

The 15th running of the event attracted a full field of just over 3500 entrants, who had to contend with fog, 100% humidity, and temperatures in the low 70s—the toughest race conditions in recent memory, according to race director Evan Thomas.

Campbell Continues Record Pace in Philadelphia

by JERRY WOJCIK

John Campbell, 41, of New Zealand added another masters world-best to his growing collection with a fourth place 1:02:28 in the Philadelphia Distance Run Half-Marathon on September 16. Campbell stayed with the leaders for the first five miles, but Dionicio Ceron, 24, of Mexico left everybody way back on his way to a world best 1:00:46.

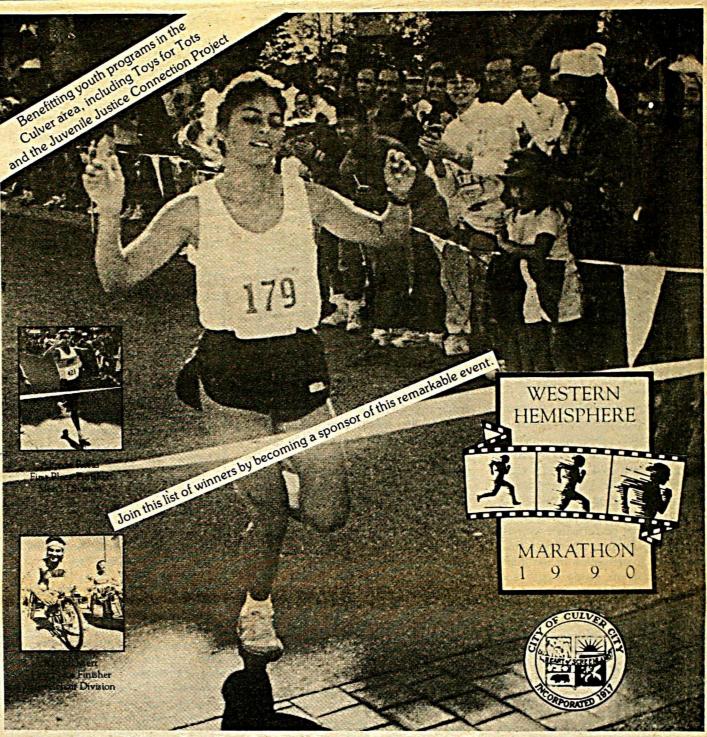
The previous masters best (1:05:28) was set in 1989 by Mexico's Mario Cuevas. This year, Cuevas, 41, finished second to Campbell in 1:06:15, followed by Don Paul, 40, of San Francisco with a 1:09:22.

Norm Green, Jr., 58, of Pennsylvania won the M50-59 division race with a 1:14:18. William Conrad, 62, of New York took the M60-and-over race in 1:26:15.

Priscilla Welch, 45, of Great Britain finished seventh female in 1:13:22, 15 seconds off her 1985 course record. Her closest masters competition came from last year's W40-49 winner, Laurie Binder (43, 1:17:58) of California, and Claudia Ciavarella (41, 1:18:40) of Tennessee.

Wen-Shi Yu, 55, of New York City won the W50-59 race in 1:31:34. Mary Oppenheimer, 62, of Pennsylvania took the W60+ division (2:11:58). The top woman was Cathy O'Brien, 23, of New Hampshire with a 1:09:39.

A record field of 7500 starters found conditions ideal, with temperatures in the low 60s and the air crisp and windless.



Antoinette Delgado, First Place Finisher, Women's Division, 1989 Western Hemisphere Marathon

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ENTRY FORM

Masters Health and Fitness

by NANCY HAMILTON, Ph.D.

Stride Length Declines With Age

he 1989 World Games in Eugene and Nationals in San Diego are only a memory. I'm a little luckier than many in respect to memories, I guess. I have hours of videotape of sprinters in those two meets. If you were at either of these two events, you probably saw me on the infield during the 100 and 200 races with my video camera. Almost a year (and hundreds of analysis hours) later, I'm ready to share with you what I've learned from that videotape.

My primary purpose in shooting all that videotape was to determine the changes in sprint technique as runners get older. While we know, based on earlier research, that some of the decline in sprint speed is due to loss of muscle strength and nervous system function, no one has yet looked at how aging affects running mechanics.

My hypothesis was that part of the decline in sprint performance with aging might be due to mechanical factors such as range of motion in the joints and the effect on stride length and stride rate. The videotapes I recorded of each heat of each 100 and 200 race were brought back to the University of Northern Iowa. The running strides of each of the fastest runners in each age group were "digitized" into a computer and analyzed. All the data across all age groups was then compared to see which aspects of sprint-stride mechanics were changing as runners got older.

Stride Length

Once this analysis process was completed, several things started to emerge. The two basic components of sprint speed are stride length and stride rate, so it was apparent from the start that there would be changes in one or the other or both of these characteristics.

In fact, I found that both stride

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length and stride rate did change. The somewhat surprising thing was that stride rate changed only a little (not statistically significant) while the changes in stride length were quite large. The runners in the M35-39 agegroup 100, for instance, ran at 2.2 strides (4.4 steps) per second while the 90-year-old men ran at 1.7 strides per second, a decrease of only 22%. In other words, older runners are still turning it over at close to the same pace. Stride length, on the other hand, ranged from 4.72 meters per stride (2.36m per step) by M35s to 2.84m per stride (1.42m per step) for 90-year-olds, a decline of 40%. Even though the legs are still moving quickly, they are not gaining as much distance on each step.

More Ground Contact

In investigating why these changes occur, I found that as age increased so did the amount of time each foot spent in contact with the ground. This may, in fact, be due to changes in the nervous system, which are difficult to combat. The changes in stride length, however, turned out to be more closely related to changes in the range of motion in the hip and knee than to an increase in contact time. Between the ages of 35 and 90, the range of motion in the knee decreases from 123 degrees to 95 degrees, a 33% drop. Range of motion in the hip goes from 92 degrees to 51 degrees, a 38% drop. In other words, between the ages of 35 and 90 a sprinter loses one-third of the mobility in the legs. While this decline in range of motion is fairly constant, the greatest changes seem to occur after the age of 50 in the knees and after 60 in the hips. Of these two joints, the hip seems to be slightly more important to sprint speed than the knee.

What does this actually mean for the aging sprinter? Within the limits of joint and muscle health, the range of motion can be improved with conditioning. In sprinting, the key to hip mobility is to increase the mobility in extension, the kick or drive phase of the stride. To do this it is necessary to

Track & Field Rankings Report

by JERRY WOJCIK
National Masters T&F Rankings
Coordinator

Rankings for the 1990 indoor triple jump, indoor mile racewalk, and indoor 3000 racewalk appear in this issue. Charles Mercurio of California compiled the triple jump. Marks from December 1989 meets have been included in all three lists.

I compiled the racewalks to further interest in the fastest-growing event in masters track, and with the hope of recruiting walk compilers for the 1991 indoor and 1990 outdoor track seasons. Subscribers with walk interests and expertise who are interested in volunteering should contact me through NMN.

For all 1990 outdoor season track rankings, athletes should send their best marks, if not published in NMN, to the compilers listed in the October issue. Athletes can also contribute to the accuracy of the rankings by correcting errors in athletes' names, age-groups, and results from meets in which they participated.

Corrections

• In the National T&F Championships results in the September issue, Marty Engel, 58, was listed as second in the M50 HT with a 41.44. He should have been in third place in the M55 division. Also in the HT at the Nationals, Walter Slovenski, 70, was omitted from the M70 results. He should have been credited with a second place silver with a 39.50.

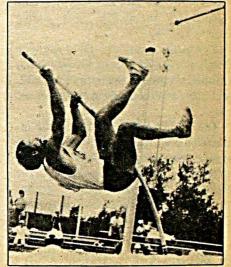
•Omitted from the 1989 World Top Weight Pentathlon Scores in the August NMN, p. 9, was the 3339 by Ham Morningstar, USA, 72, on December 30.

spend time stretching the quads, the muscles on the front of the thigh. The safest way to stretch these muscles is to warm up for 10-15 minutes, then assume a position where the knee is fully flexed and the hip is fully extended. It is much safer if you are not using your body weight to force this stretch. Two very good stretch positions are 1) lying on the stomach, bend one knee and then lift that same knee off the ground as high as possible without letting the hip bone come off the ground, and 2) use the yoga position called "the dancer" - from a stand, bend one knee then reach back and grab that ankle. Pull the leg up as high as possible while bending forward at the hips. When the chest is parallel to the floor, push the ankle against the hand and continue to lift the leg.

Static Stretches

Both of these stretches are static stretches and should be held for 10 seconds on each leg, repeated three times. No bouncing should be done while stretching. This is when muscle injuries occur. It is safer and more effective to get to a position of maximum stretch and hold it.

Another technique that may help increase sprint speed through greater hip extension is to use the muscles of the buttocks to push backward on each step. Rather than reaching out with the foreleg to get maximum distance forward, think about pushing back as hard as you can on each step. Use the



Henry Hopkins of Indiana clears 13-0 to take the M45 pole vault bronze medal, TAC National Masters Championships, Indianapolis, August 4. Photo by Jeff Loubet

buttocks and the hamstrings, very much the way you push off hard out of the starting blocks. One word of caution — it is critical that the quads be warmed up and well stretched. Increasing the backward push will stretch the quads hard just before they contract to bring the leg through.

Beyond these two general suggestions (increase flexibility and push backward) for overcoming a decrease in hip range of motion, individual runners show changes in a number of other ways. While it is not possible to catalog all of these differences, it is possible to provide individual stride analysis to any runner who was videotaped during this study.

Personal Stride Analysis

If you participated in the 100 or 200 at either the 1989 TAC/USA National Masters Track and Field Championships (San Diego) or the 1989 World Veterans Games (Eugene) and would like your sprint stride analyzed using the latest in computer technology, I can do this. Send me your name, age at that time, the heat(s) you ran in, your lane assignment(s) and your finish place(s) along with a check for \$25.00 made out to the University of Northern Iowa and I will send you an individual stride analysis along with suggestions for improving your stride mechanics. Write to: Dr. Nancy Hamilton, Biomechanics Lab, 203 West Gymnasium, University of Northern Iowa, Cedar Falls, IA 50614-0241.

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The International Scene

by DON FARQUHARSON, Past President, WAVA

The Way It Is

n the October issue of the National Masters News, WAVA President Cesare Beccalli asserted that at the WAVA General Assemblies in Melbourne (1987) and Eugene (1989), the indication was clearly made that integration with the IAAF was desired by the WAVA membership.

In fact, cooperation has always been the keyword. As the former President and current Historian of WAVA, I feel it is important that corrections be made concerning this and other assertions made by Cesare.

IAAF Meeting

Not only in his article, but also at the IAAF Veterans Committee meeting in Budapest, Hungary (July 1, 1990) did Cesare state that the General Assembly supported "integration" of WAVA with the IAAF.

The minutes of that meeting state: "Mr. Beccalli... fully agreed with (Hans Skaset's) view of cooperation and integration which... the WAVA General Assemblies had voted for at their 1987 Congress in Melbourne and their 1989 Congress in Eugene."

The minutes further state: "Mr. Beccalli informed the IAAF Committee that the WAVA Council, at its last meeting in Turku, Finland, adopted a different line to that of himself, to that of the IAAF, and to that agreed to by the WAVA General Assembly... and in spite of the position of his Council, he would continue to pursue the line decided by the WAVA General Assembly, which was one-of integration with the IAAF."

As a result of these statements by Cesare, the IAAF Veterans Committee reported: "The IAAF Committee fully understood that while certain members of the WAVA Council did not agree with the line of cooperation with the IAAF, this was not the feeling of the WAVA General Assembly who had twice voted at Congresses to pursue integration with the IAAF."

Misleading Statements

The statements clearly make it appear that the majority of the WAVA Council members are betraying the expressed wishes of the General Assembly. The facts are these:

In May, 1984, at a WAVA Council meeting in Rome which I chaired, August Kirsch, IAAF Council member, and John Holt, IAAF

General Secretary, officially approached us with the excellent idea of cooperation between WAVA and IAAF. As a result, the WAVA-IAAF Veterans Committee was formed to explore the advantages therein.

Meetings were held and a report was made the following year (1985) to the WAVA General Assembly in Rome. After considerable discussion, a motion was passed by the WAVA Assembly that "the Executive (Council) continue discussion with the IAAF and, if they considered it advantageous, they be empowered to enter an agreement with the IAAF for future cooperation, which agreement must face ratification by a future WAVA Assembly." Minutes of the 1985 General Assembly bear this out.

As a result of this motion, discussion continued at the WAVA-IAAF Veterans Committee. But no agreement was entered into, primarily because WAVA had a South African affiliate. This affiliate was suspended by WAVA at its 1987 Assembly in Melbourne. No action of any kind rethe IAAF was taken at the 1987 WAVA Assembly. The WAVA-IAAF Veterans committee was disbanded unilaterally by the IAAF, who then formed their own IAAF Veterans Committee which contains some WAVA Council members.

At the 1989 WAVA General Assembly in Eugene, no motion or intentions were expressed by the membership. Beccalli stated "WAVA does not, at this stage, see a need for developing a form of contract with the IAAF" (from the minutes of the General Assembly Meeting).

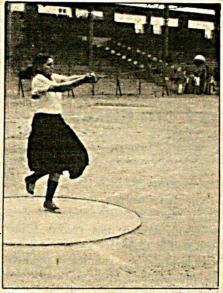
Now, in his October NMN article, Cesare has completely changed his statements, while at the same time accusing other council members of actions contrary to General Assembly wishes. The President has overstepped his authority, and that is why he does not have the confidence of the Council. You must draw your own conclusions from these easily-checked facts.

History of WAVA-IAAF

To another consideration, in his opening paragraph and again in his curriculum vitae, Cesare tries to give the impression that he is the first, the best, and the only person to have succeeded in gaining IAAF recognition of WAVA.

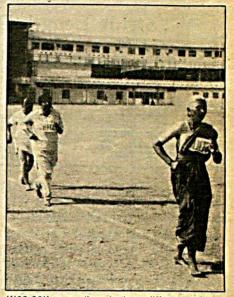
In 1977, Arne Anderson, one of the world's great runners of the 1940s, was bitterly disappointed when his plea for reinstatement of amateur status (which he had lost 33 years before for accepting expense money) was refused. Now, at age 57, he could not take part in the second World Masters (since renamed Veterans) Championships in his native city of Gothenburg.

Since many suspended former athletes were enthused with the idea of returning to competition as masters (veterans), an appeal was made to the then-IAAF President, Adriaane Paulens. Mr. Paulens kindly came to Continued on page 19



W45 hammer thrower at XII Indian National Veterans Athletic Championships, Lal Bahadar Stadium, Hyderabad.

Photo from V. Suryanarayana



W60 20K racewalkers in three different styles of sportswear, XII Indian National Athletic Championships, at Lal Bahadar Stadium, Hyderabad. Photo from V. Suryanarayana

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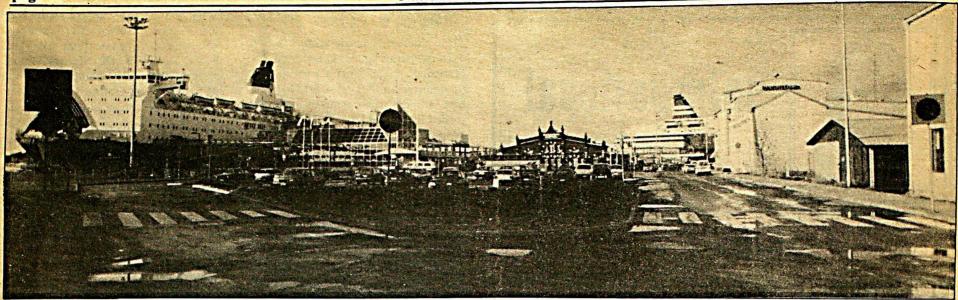
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Port area of Turku, Finland, site of IX World Veterans Games, July 18-28, 1991

Photo by Olavi Niemi

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Report from Britain

By ALASTAIR AITKEN of Athletics Today, and MARTIN DUFF of Athletics Weekly

Les Presland, who was 51 on September 25, broke the M50-54 WR in the Berks Track Championships with a 31:59.5 on August 21. After the race, he said, "I did not run it evenly, going through in a group at 5000 in 15:48, but hung on to beat the old time of 32:05.5."

Presland was part of the Aldershot team that took second behind surprise winner Brighton in the Southern Veterans Road Relay Championships, September 30, at Rushmoor Army Arena near Aldershot. Keith Penny of the Cambridge Harriers ran the fastest M40 time of the day with an 18:37, ahead of Peter Standing (19:03), while Martin Duff (19:36), Presland (19:11), and Steve Charton (22:21) were the best M45, M50 and M60 respectively, over the 6K course. Over 120 fourman, veteran teams took part.

Standing, an ex-international crosscountry runner, led all the way to win the Portfolio AAA's 10K out of 132 veterans in 31:35 at Battersea Park, August 12. Will Chapman, a day after turning 84, covered the course in 58:34.

Dave Spencer was the winner (4:39.3) in the Noel Noble Veterans track mile, August 29, with Peter

Hamilton second (4:42.3).

The first veteran in the Wrexam Town Centre 5K, September 16, was ex-world veteran mile record holder Ron Bell in 15:38.

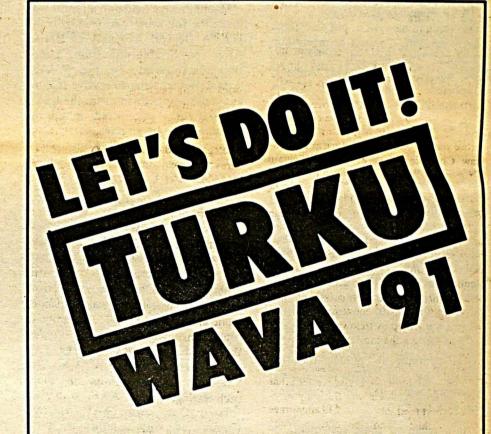
Zina Marchant, running in the nonveteran women's Midland Road Relay Championships, broke the course lap record with a 16:27, 31 seconds below the old record, and took her City of Bath team to the victory at Birmingham, September 29.

One of the more farcical races in Great Britain recently has been a "Tour de France" type stage relay over three weeks between Glasgow and London. Daily stages were between 10K and 16 miles.

The early period was dominated by Kenyan Kip Kosgei, who claimed to be 43-years-old. However, as with fellow countryman Joe Nzau, he is believed to be only in his late thirties. Kosgei won several of the opening stages in the first week, but, after getting involved in a fist fight (during the race!), Kosgei was relegated to the back of the field.

Rod Dixon began the race, but after uninspiring performances in the first two days, withdrew, claiming to be suffering from a virus. The dropout rate by the end of the third week was 30%, but Tony Simmons, 41, ran solidly throughout and eventually wound up 35th overall, some 90 minutes behind the overall winner, Paulo Catarino of Portugal. Other veterans fared less well. John Fry and Alan Rushmer were at the back of the field, nearly 3½ hours down.

The race was staged by Sun-Life Insurance Company for a minor TV station. □



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20 Canadian Records Set in Championships

The Canadian Masters Track & Field Championships on August 11-12 in Montreal yielded 20 age-group Canadian records. The meet attracted over 165 athletes, 40 of them women, and included a handful of U.S. citizens and two Australians.

Fifteen of the 20 records were Canadian open and native records, while the U.S. contingent accounted for five Canadian open bests. Ontario's Judith Kazdan set three Canadian native marks in the W70 1500 (7:24.09); 5000 (26:15.08); and 10,000 (53:30.62). Jutta Riegel, W50, of Quebec broke

records in the 100 (15.27) and 200 (31.73). Laura Lynn, W40, of Ontario set new standards in the 5000 (18:18.32) and 10,000 (37:45.88).

Double Canadian open recordgetters were Ross Carter, M75, of Oregon, in the shot (11.94) and discus (36.76), and Barbara Stewart, W45, of New York, in the pole vault (1.80) and weight (6.74).

Peter Crombie, M45, of Australia unleashed the best 100m time (11.77) of the day and easily won the 200 (23.98) and 400 (53.95).

The International Scene Continued from page 17

the Gothenburg Championships and, together with Roland Jerneryd and Jacques Serruys, I outlined WAVA's aims and made our viewpoint known to him. Mr. Paulens agreed to discuss the matter, provided WAVA championships involved men no younger than 40 years of age and women no younger than 35.

As a result of this, following the next IAAF Council meeting, the IAAF Bulletin #22 of January, 1978 stated:

"Veterans Athletics. This movement for men athletes over 40 and women athletes over 35 years of age is growing in importance year by year. In Goteborg in 1977, we saw Championships for World Veterans (N.B. - Not World Championships, as only the IAAF can organize World Athletic Championships), and it is planned this year to stage Championships for European Veterans in Italy. Many of these veterans come to our sport fresh, having practised other sports and, in some cases, they have even been professionals in other sports. The Council has been asked to give its opinion on how the IAAF can best cooperate with the masters (veterans) movement and this can be summed up as follows:

"We welcome the movement of Veteran Athletics and acknowledge the fact that it contributes towards extra propaganda for the sport of Athletics. It is also realized that many of these Veterans will not only practice the sport themselves, but will encourage younger athletes and will act, in many cases, as judges and coaches.

"As far as Technical Rules are concerned, Council believes that there can only be one set of basic athletic Rules at all levels and ages, which should be practised worldwide. (This does not mean, of course, that the younger or older age groups cannot use lighter implements for example.)

"On the question of Eligibility Rules, however, the Council believes that the IAAF should not be concerned with the eligibility status of athletes competing in Games or Championships which are restricted to the Veteran age groups. It feels that some allowance must be made, so that once an athlete has become a Veteran, his or her eligibility should be decided by the rules formulated by the organizing committee responsible for that particular meeting, Games or Championships.

"Finally, under this system, Veteran events should not be included in an athletics meeting held under IAAF Rules."

"There is no doubt, having witnessed the Goteborg Veteran Championships, that these athletes derive a great amount of pleasure from their sport, particularly as they are able to pit their skill and prowess against fellow athletes of their own age, and the Council decided at its last meeting to formulate proposals to bring the above principles into effect, subject to the approval of the Puerto Rico Congress in October 1978. This approval was given."

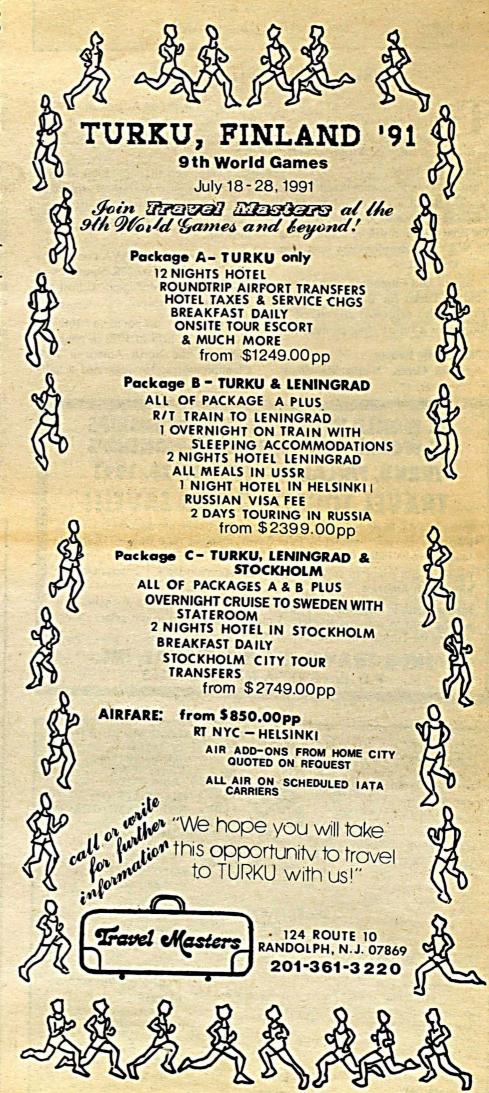
Clearly WAVA recognition by IAAF goes as far back as 1978. Further to this, in my capacity as President of WAVA I was also invited to address the entire IAAF Congress in 1986 at Stuttgart. After briefly outlining our aims I dwelt on the advantages of WAVA-IAAF Co-operation.

In the matter of the drug testing the position of the WAVA Council was outlined by Alastair Lynn in the September issue of NMN. WAVA accepts the need for drug tests in principle but first a study on the unusual aspects of the necessary use of drugs (prescribed) by older persons should be made and testing introduced at the Xth championships in 1993. At the 1989 WAVA Assembly President Beccalli, in his report stated (Quote minutes 2.3) "WAVA had no plans to introduce such testing."

Why now is there such a hurry to enforce tests in 1991 before the General Assembly can offer an opinion?

Finally, I would draw your attention to Cesare's second-to-last paragraph. Having spent his entire article declaring his determination to guide WAVA to IAAF Integration, he ends by saying that if the Assembly disagrees with his views they should still re-elect him President and he would carry out their wishes faithfully. I am sure that you would feel hard pressed to accept that statement.

Alastair Lynn also published an article in NMN in September 1990 and if you will read both articles it must occur to you that when Alastair thinks veteran athletics, he thinks WAVA with IAAF cooperation. When Cesare thinks veteran athletics, he thinks IAAF and WAVA integration.



NORTH AMERICAN REPORT

by DAVID PAIN Regional Delegate, WAVA

Biennial Meeting Held

The delegates to the WAVA North America Region met on August 26, 1990 at the Hotel Normandie in Port-of-Spain, Trinidad and Tobago. Present were representatives from the USA, Canada, Mexico, Trinidad and Tobago, Puerto Rico, and the U.S. Virgin Islands.

Bid Presentations

Bid presentations were made for the 1992 Regional Championships from Jalapa, Mexico and Victoria, Mexico. The final selection will be made during the WAVA Championships next year in Turku, Finland.

Canada said Edmonton may submit a bid in Turku for the 1994 Games. Trinidad also expressed an interest in bidding for a future championships.

Non-Stadia Events

Norman Green, Non-stadia Chair-

man, reported that the 1990 WAVA North American Marathon, staged in the Yukon, was well organized but lightly contested, due to the remote

Green suggested WAVA contact the Old Kent River Run 25K organizers in Grand Rapids, Michigan, to host the 1991 Championships.

Green also proposed a 10K or marathon be held in 1992 in conjunction with the North American T&F Championships. He suggested a halfmarathon or marathon in 1993. His motions carried.

Racewalking

Bob Fine, Racewalking Chairman, said he was seeking more sanctioned

Treasurer's Report

Al Sheahen, Treasurer, reported a cash balance of \$1700 on hand plus an undetermined amount due from the Trinidad organizers.

Elections

The following agreed to continue in office: David Pain, Chairman and WAVA Regional Delegate; Don Farquharson, Vice-Chairman; Al Sheahen, Treasurer; Ruth Anderson, Women's Chairwoman; Norm Green, Non-stadia Chairman; Brian Oxley, Stadia Chairman; Bob Fine, Racewalking Chairman; Rex Harvey, Multievents Chairman.

There were no further nominations and the above were approved by ac-

Guyana said it has applied for affiliation with WAVA. Although it is located on the South American Continent, Guyana, for historical reasons, wishes to be affiliated with the North American Region. Fine said Guyana should first contact the South American Region to gain its approval.

Secretary

Following the meeting, Zeno Constance agreed to act as secretary protem until the committee could act on his appointment in Turku.



Mike Castaneda, 71, of Rancho Mirage, Calif., in the 15th Mexican Masters National Championships, July 20-21, in Aguascalientes, his birthplace. Competing for the Aguascalientes track team, Castaneda set Mexican records in the shot and discus.

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30-39	100111	33"	42'8½"	27'10½"	34'5"
40-49	80m	.762m	12.00m	8.0m	12.00m
40-43	OUIII	30"	39'4"	26'3"	39'4"
50-59	80m	.762m	12.00m	7.0m	19.00m
中一月至1000	Bolli	30"	39'4"	22'11½"	62'4"
60-69	生 一			EL 3.70	A STATE OF STATES
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30-39	200	CHAPTER TO	e Care S		100
30-33	400m	.762m	45.00m	35.00m	40.00m
40-49		30"	147'734"	114'9½"	131'21/2"
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50-59	建设计学 在	5-2-17			and the William Billion
60-69	300m	.762m	50.00m	35.00m	40.00m
70 plus	TO STATE	30"	164'0½"	114'9½"	131'21/2'
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40-49	110m	.991m	13.72m	9.14m	14.02m
nimal entered in	11011	39"	45'	9.14m 30'	46'
50-59	100m	.914m	13.00m	8.50m	10.50m
30-33	100	36"	42'8"	27'10½"	34.5"
60-69	100m	.840m	13.00m	8.50m	10.50m
The party of the p	100	33"	42'8"	27'10½"	34'5"
70 plus	80m	.762m	12.00m	7.0m	19.0m
Wange and Life	A Company of the last	30"	39'4"	22'11½"	62'4"
30-49	400m	.914m	45.00m	35.00m	40.00m
30-45		36"	147'7½"	35.00m 114'9½"	131'2½'
50-59	400m	.840m	THE LANGE DE LA	114 372	131 272
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60+	300m	.762m	50.00m	35.00m	40.00m
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50 plus		OOk	1.00k 1.00k	4.00k	600gms.
从"秦王人"。 全国			1.00k	3.00k	400 gms
Men			AND THE PARTY OF THE	ATTENNANTAL PROPERTY	- Andria
30-49	7.26k ((16 lbs.)	2.00k	7.26k (16 lbs.)	900 ams
50-59		OOk	1.50k	6.00k	800 gms.
60-69		OOk	1.00k	5.00k	800 gms.
70 plus		OOk	1.00k	4.00k	600 gms. 600 gms.

Write On Continued from page 4

Both told me Pain, WAVA North American Chairman, was the only one to make a decision to cancel.

The meet organizers called some U.S. competitors prior to the meet. None of those to whom I spoke agreed to attend. I'm confounded that meet directors would go ahead with the meet when faced with the knowledge that many of the foreigners were not going to attend. One was told she could have a refund. Why is she being treated differently than the rest of us?

The Ministers of Sport and Tourism were hoping to create a favorable impression of Trinidad and to enhance its reputation as a tourist destination. Are they aware that the ill-will created over the refusal to refund fees has created negative feelings. Trinidad would probably be the last place many of us would want to go on a vacation. As for having a return meet there, without the return of fees from this meet, don't even think about it.

In sum, more than 50% of the registered competitors don't show up for the meet and Pain persists in calling them "defectors." Has it occurred to him that one of his options was to represent his constituency, and that perhaps the meet should not have been held?

Marilyn Mitchell
New York City

It was with surprise that I read the letter of criticism directed at David Pain concerning his decision to maintain WAVA sanction of the 1990 North American Championships in light of the Trinidad political situation.

When the coup attempt occurred one month before the championships, it was decided, after discussion between various members of the North American WAVA Executive, to wait and see how effectively law and order could be restored in Trinidad.

I personally spoke to the Trinidad and Tobago Consular General, as well as to Air Canada, and received assurances that all was under control. I relayed those assurances to many of those who subsequently signed the letter.

Though shocked and hurt by what had happened, the Trinidadians were absolutely peaceful, most friendly, and anxious to resume their normal lives. Although the absent entrants were missed, the meet was well-conducted and otherwise a success.

I regret that the signatories found it necessary to write their letter.

Don Farquharson Toronto, Canada

I am a member of the North American non-stadia committee, and am also a travel agent, and wearing either hat, consider the attack on David Pain to be totally unwarranted.

As David said in his reply, the situation in Trinidad was rapidly stabilizing, and as he pointed out he had to give consideration not only to the North American athletes, but those of the other countries involved, as well as the meet organizers, the tour companies who had cooperated with WAVA and sent funds etc.

At the time David made his decision, I sent him a congratulatory fax, and I have had no reason to change my mind since.

The organization was remarkably smooth, considering the problems they had had, and the Trinidad people were delightful.

The biggest drawback was of course the cancellations and the no shows, which spoiled what could have been a fantastic meet. The trip was certainly a worthwhile experience, and I would not have missed it for anything.

Ken S. Richardson Maple Ridge, British Columbia

AGE-GRADING

At the Thomasville, N.C. decathlon the over-all winner, John Alexander of Texas, said he thought the age-factoring favored the older athletes. I pointed out to John that in the special men's age-factored 100 in Indianapolis, except for Hugo Hartenstein, everyone finished in perfect order—youngest to oldest.

In the women's special 100 the three youngest ladies finished one, two, three.

Perhaps the age-graded curve needs a little more bend. Gentlemen, start your computers.

Boo Morcom Wilmot Flat, New Hampshire

THEOBALD REMEMBERED

I was informed a few days ago that Albert (Gus) Theobald was hit by a car and killed.

Gus Theobald was one of the great masters athletes of all time; there just hasn't been anyone close to him in the M90 age division as a racewalker. When I knew him in his 80s and 90s he was outwalking many younger athletes as he won the Australian and World Championships with ease. Last year in Eugene his 2:41:43 in the 20K Racewalk at age 92 was almost 12 minutes faster than that of Sigurd Tormoen, the gold medalist in the M80 division.

Just two weeks before his death, Gus won his division in the 10K at the Victorian mid-winter championships. He also took the 20K at the Australian championships in Easter. He had even competed locally on the night before the accident.

His loss as a friend and competitor, as well as a gentleman of the highest order, is tragic. But those of us who knew him and walked with him can take some solace in the knowledge that, though he seemed destined to go on forever, he died at 93 still com-



Competitors inspect National Stadium, site of track competition, WAVA North American Regional Championships, Trinidad & Tobago, August 23-26.

Photo by Linda Pain

peting and winning even up to the last night of his life.

The sport of racewalking will never be the same without Gus Theobald. He was indeed a remarkable man.

Gordon Wallace Prescott, Arizona

NEW AGE-GROUP ATHLETES

May I suggest that you examine more closely the NMN feature entitled "Athletes Who Enter A New Age Division This Month."

In your August issue, you reported that Piet van Alphen of Holland would be entering the M60-64 age group as of 8-16-90. Perhaps you've forgotten the In Memoriam piece NMN ran in August 1987 on Piet's death the week after he won the Brugge 25K with a time of 1:26:37 at age 57.

Max Jones West Yorkshire, England

TYMN'S CONCLUSIONS FLAWED

Mike Tymn's column (July) attempted to compare performances at different distances. The clear explanation why the masters mile record is poorer than the masters marathon record (on an absolute, non age-graded scale) is obvious: runners lose speed faster than they lose endurance.

There is considerable evidence for this. Recall, for example, Carlos Lopes' trashing of the world marathon best in 1985 at age 38. We would certainly be surprised if a 38-year-old miler took several seconds off the mile world record. Tymn presented, but misinterpreted, the evidence.

One would expect the best masters peformances to improve as the distance increases. Tymn's table of open and masters men's world records at various distances clearly demonstrates this. The difference between the masters best and the open world best decreases systematically from 11.1% at 200m to 3.3% at the marathon — rather dramatic evidence that one loses speed faster than endurance as one gets older.

Alan Kleinsasser

Putnam Valley, New York

(I agree we lose speed faster than we lose endurance. I wasn't aware that I

indicated otherwise. I tried to present objective data and let the reader come to his own conclusion.

I think it's really leg and hip-flexor strength that we lose more than leg turnover time (speed?). That loss of strength results in a shorter stride.

What people often refer to as "speed" is really power, i.e., strength x speed. So it might be more appropriate to say we lose power faster than endurance. — Mike Tymn.)

KUDOS

I participated in the Philadelphia Masters Meet at Ursinus College in August. It was a thoroughly enjoyable experience.

My thanks to Walt Fisher for conducting such a well-run meet, and a tip of the hat to the courteous and dedicated officials who toiled without complaint on such a hot, humid day.

> Ed Lukens Skaneateles, New York

In the September issue, while reporting the javelin results at the Fort Sanders Tennessee Masters Track and Field Championships in Knoxville, Dean Waters mistakenly wrote that I was a member of the 1964 Olympic team. I wish! I tried out for the '56 and '60 teams, but an ulna nerve transplant and a subsequent injury kept me off both.

On a more serious note, I would like to commend the people who put on the Knoxville meet. The officiating, the facilities, and equipment were all first rate. I highly recommend this event to all athletes — especially those who throw the javelin. I can assure you that they will have a steel tape and all of the proper equipment, and that the javelin will not be run off the way it was at the Nationals in Indianapolis.

W.H. Duckworth, Jr. Jonesboro, Georgia

■ 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.

1989 U.S. MASTERS 10K LONG

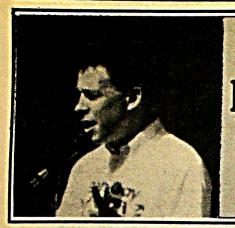
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	GOVERNOR'S CUP	CA ®	05/29/89 09/10/89	80-84 80-84	2	50:04 51:04	BERNARD DATHE MEL SHINE	USA	CA	13	021008	DEVIL MOUNTAIN PACIFIC SUN	CA	05/07/89 05/29/89
	GREAT RACE AZALEA TRAIL RUN	PA	09/24/89	80-84 80-84	1	51:12 52:33	MEL SHINE	USA	CA	80	031209	ALAMEDA RUN FOR PARKS	33	00/13/89
	GREAT RACE	PA FL	09/24/89	80-84	6	53:14	JOHN OVERTON JOHN OVERTON	USA	N		012508 012508	BABY BOOMER METROCHALLENGE	NZ NZ	11/05/89 05/21/89
	CRESCENT CITY CLASSIC	L	04/15/89	80-84 80-84	6	1:06:28	JIM RAMSEY NICHOLAS CALZONE	USA	MI	81		BIG BOY REVCO-CLEVELAND	MI	05/07/89 05/21/89
				80-84		1:14:16	BERNARD BLECH	USA	CA	84	AIT	REVCO-CLEVELAND	OH	05/21/89
012839	GREAT RACE	PA	09/24/89	85-89 85-89	1 2	1:05:14a 1:05:50.4	MAX POPPER MAX POPPER	USA	NY	*	061503	GREAT RACE	PA	09/24/89
051539	PEACHTREE ROAD RACE GREAT RACE	GA PA	07/04/89	22.00	3	1:10:02	MAX POPPER	USA	NY YY	85	061503 061503	ASBURY PARK CLASSIC NORTH WIND	32	08/12/89
100838	ROSE RUN	MI	06/10/89	63-09		125:52.	JACOB BISHIN	USA	CA	87	031901	SUPERBOWL/REDONDO BEACH	CA	01/22/89
012839 051339	GET IN GEAR GREAT RACE	MN PA	04/29/89 09/24/89	40-44		33:19 34:16.6	PRISCILLA WELCH LAURIE BINDER	GBR	00	44	112244	RED LOBSTER CLASSIC	PL.	03/11/80
011939	FRED J. HACKETT AUTUMN RUN SOUNDTRACK	NH CO	11/05/89	40-44	2	34:16a	LAURIE BINDER	USA	CA	42	081047 081047	AZALEA TRAIL RUN GREAT RACE	PA	03/18/80
051539	MAIN COURSE CHALLENGE	œ	09/04/89	40-44	3	3424 3429	GABRIELE ANDERSEN LAURIE BINDER	USA	CA		032045	RED LOBSTER CLASSIC RED LOBSTER CLASSIC	R	03/11/99 03/11/99
011338	MYRIAD GARDENS RUN ASBURY PARK CLASSIC	OK OK	09/30/89 08/12/89	40-44		34:34a 34:35	GABRIELE ANDERSEN HEATHER MATTHEWS	SUI	D	44	032045	GREAT RACE REVCO-CLEVELAND	PA	09/24/89
011939	KIWANIS CHARITY CLASSIC	NH PA	08/26/89	40-44	5	34:40a 34:43	JANE HUTCHISON GRAZIELLA STRIULI	USA	MO	43	121645	GREAT RACE L'EGGS MINI	PA	09/24/89
092437	GOVERNOR'S CUP ASBURY PARK CLASSIC	82	09/10/89 08/12/89	40-44		34:47	PRISCILLA WELCH	GBR	œ	44	112244	L'EGGS MINI	8	08/24/89
092937	COTTON ROW RUN GREAT RACE	AL	05/29/89	40-44	6	35:06 35:09.1	PRISCILLA WELCH GABRIELE ANDERSEN	GBR	80	4	112244	CHARLOTTE OBSERVER AZALEA TRAIL RUN	NC AL	01/07/89
060238	ASBURY PARK CLASSIC	PA NJ	09/24/89 08/12/89	40-44	7	35:12 35:15	LAURIE BINDER	USA	CA		081047 081047	PACIFIC SUN TUFTS HEALTH PLAN FOR WOMEN	CA	05/29/89
100838 012839	DEXTER/ANN ARBOR COTTON ROW RUN	MI AL	05/27/89	40-44		35:19 35:20	NGAIRE DRAKE BARBARA FILUTZE	NZL USA	PA	40	062148	MYRIAD GARDENS RUN MYRTLE BEACH CLASSIC	OK SC	09/30/89
091335	REEDY RIVER RUN REVCO-CLEVELAND	SC	03/04/89 05/21/89	40-44	10	3520a 3528	GABRIELE ANDERSEN GABRIELE ANDERSEN	USA	ID	43	032045	CRESCENT CITY CLASSIC	LA	04/15/89
051339	ASBURY PARK CLASSIC ASBURY PARK CLASSIC	22	08/12/89	40-44	12	35294	LAURIE BINDER	USA	CA	41	032045 081047	BABY BOOMER PEACHTREE ROAD RACE	FL GA	12/03/89 07/04/89
072939	ASBURY PARK CLASSIC	M	08/12/89 08/12/89	40-44	13	35:30a 35:31	ANGELLA HEARN JANE HUTCHISON	GBR USA	MO	43	121645	GREAT RACE MYRIAD GARDENS RUN	PA	09/24/89
102236	PACIFIC SUN CHERRY BLOSSOM CHASER	CA	05/29/89 04/09/89	40-44	14	35:31a 35:36a	NGAIRE DRAKE JANET JORDAN	NZL USA	OR	40	120748	PEACHTREE ROAD RACE GREAT RACE	GA PA	07/04/89
061237	GOLDEN SPOON CLASSIC DESERET NEWS	55	09/02/89 07/24/89	40-44 40-44	15 16	35:38 35:41	BARBARA FILUTZE LAURIE BINDER	USA	PA CA	43	062146	BABY BOOMER L'EGGS MINI	4 1 2	12/03/89
091338	RED LOBSTER CLASSIC RIVER RUN	FL KS	03/11/89 05/13/89	40-44	17	35:45 35:46a	BARBARA FILUTZE BARBARA FILUTZE	USA	PA PA	42	062146	RED LOBSTER CLASSIC	FL	06/24/89
110537	NEW JERSEY WATERFRONT GREAT RACE	M	04/30/89	40-44	19	35:50a	GABRIELE ANDERSEN	USA	10	43	062148	CRESCENT CITY CLASSIC CAPITAL BANK BAY BRIDGE RUN	N.	04/15/89
	CHENT THOSE IS	PA	09/24/89	45-49	20	35:53	JANE HUTCHISON	USA	MO ~	43	121645	RED LOBSTER CLASSIC	R	03/11/89
062732	PACIFIC SUN	CA	05/29/89	45-49	1	34.24 36:19	PRISCILLA WELCH JOAN COLMAN	GBR	& CA	45	031644	BABY BOOMER ALAMEDA RUN FOR PARKS	FL	12/03/89
062732	GREAT RACE ASBURY PARK CLASSIC	PA	09/24/89 08/12/89	45-49 45-49	3	3623a 3629a	JOAN COLMAN	USA	CA	48	110740	HOY'S SPORTS HOY'S SPORTS	CA	09/17/89 09/17/89
1 062732 1 122833	PHILADELPHIA BAR/PACKARD PRESS CAPITOL	PA TX	06/04/89	45-49 45-49		36:49 37:03a	JOAN COLMAN CHRISTIN TATTERSALL	USA NZL	CA	45 48	031644	PACIFIC SUN GREAT RACE	CA PA	05/29/89
121032	GREAT RACE	PA	03/12/89	45-49 45-49	6 7	37:10 37:41a	SHIRLEY MATSON SUSAN WEISBROD	USA	CA	48	110740	ALAMEDA RUN FOR PARKS GREAT RACE	CA PA	08/13/89
	CRESCENT CITY CLASSIC GOVERNOR'S CUP	MT	04/15/89 06/13/89	45-49 45-49		38:17.1 38:23a	CHRISTINE TATTERSALL LINA CONNORS	NZL USA	CT	48	081641	ASBURY PARK CLASSIC GREAT RACE	NJ PA	08/12/89
5 040234	GREAT RACE COTTON ROW RUN	PA	09/24/89	45-49 45-49	9	38 24a 38 32	PATTI DONLEY CHRISTINE TATTERSALL	USA NZL	AK CT	49	070240	ALASKA CLASSIC CHARLOTTE OBSERVER	AK NC	07/30/89
P	RED LOBSTER CLASSIC ASBURY PARK CLASSIC	2	03/11/89 08/12/89	45-49 45-49	10	38:39	BARBARA MILLER	USA	CA	49	010140	PACIFIC SUN	CA	05/29/89
	GREAT RACE GREAT RACE	PA	09/24/89 09/24/89	45-49	11	38:39a 38:52a	YVONNE RODGERS BETTY POPPERS	USA	FL	48	031142	GREAT RACE DESERET NEWS	UT	09/24/89
57 012232	AZALEA TRAIL RUN COMMUNITY CENTER CLASSIC	AL	03/18/89 09/17/89	45-49 45-49	13	38:56.2 39:09	SUSAN WEISBROD	USA	25	45	101643	ASBURY PARK CLASSIC NORTH WIND	32	08/12/89 01/14/89
50 061731 56 A	COUNTRY CLASSIC PACIFIC SUN	IL CA	08/19/89 05/29/89	45-49	15	39:15	SUSAN WEISBROD	USA	NJ	45	101643	GREAT RACE	PA	04/30/89
4	BELGIAN DAYS	WI	07/09/89	50-54	O CHES	38:38a 39:48 39:53a	EVE PELL JILL MARTIN	SWE	CA	52	022337	PACIFIC SUN	CA	09/24/89
112231	YMCA LABOR DAY RUN	OK	09/02/89	50-54	3	40:54	DOLORES ALBERTINI	USA USA SWE	MO MO	51 51 52	052938	GREAT RACE CHARLOTTE OBSERVER HOY'S SPORTS	NC CA	09/24/89 01/07/89 09/17/89
0	GOLDEN SPOON CLASSIC	UT	09/02/89	50-54 50-54	4	40:56a 41:03a	EVE PELL NANCY PARKER	USA	CA GA	52	072636	CHARLES HARRIS RUN FOR LEUKEMIA DRAKE RELAYS ROAD RACE	GA	04/29/89
B 091224 B 062628	GREAT RACE	PA	09/24/89	50-54 50-54	5	41:07a 41:08	JO JOHNSON ZOFIA TUROSZ	POL	CT	51	072738	CUTTER CHALLENGE NASHUA TRUST SERIES	CT	02/05/89
D 101028 B 051425	BRENTWOOD TOM SULLIVAN	CA	05/28/89 03/12/89	50-54 50-54	6 7	41:13 41:14a	DOLORES ALBERTINI	USA	MA	53 52	081337	PRIME HEALTH KANSAS CITY	MO	05/13/89
8 022625 0 101028	DESERET NEWS SUPERBOWL/REDONDO BEACH	UT	07/24/89	50-54 50-54	8	41:15	VICKI BIGELOW NANCY PARKER	USA	CA GA	52	072235 072638	PACIFIC SUN COTTON ROW RUN	CA	05/29/89
8 120524 8 091224	GET IN GEAR GET IN GEAR	MN	04/29/89	50-54	10	41:17	MARGRET BETZ	USA	M	63	091238	OCTOBER FAST	W	09/14/89
D 082628	NORTH WIND CONDELL DISTANCE CLASSIC	NY	01/14/89 09/24/89	55-59 55-59	1 2	4031a 4225	MARION IRVINE	USA	CA	50	101929	PACIFIC SUN	23	09/17/89 05/29/89
D 112628	ONEIDA CITY HOSPITAL	NY	10/15/89	55-59	3	43:16a 43:29	BARBARALEE MARTINDALE SUE ROBLES	USA	UT	55 55	070533	DEMETRIO CABANILLAS MAGNA CLASSIC BABY BOOMER	UZ AZ	07/04/89 11/05/89
0 100628 0 101028	ROAD TO GOOD HEALTH	MA	08/04/89	55-59 55-59	5	43:45	TOSHIKO D'ELIA GLORIA BROWN	USA	X X	50 57	010230	NORTH WIND REVCO-CLEVELAND	NY OH	01/14/89 05/21/89
0 060928	GREAT RACE NEW JERSEY WATERFRONT	PA	09/24/89 04/30/89	55-59 55-59	7	44:03 44:10a	MARION IRVINE	USA	CA	59 57	101929	LAKE COUNTY FIESTA RUN	FL FL	04/30/89 05/06/89
B Warmet	ALAMEDA RUN FOR PARKS	CA	08/13/89	55-59 55-59	8	44:14a 44:45a	MARY WOODRING BARBARALEE MARTINDALE	USA	UT	56	070533	DESERET NEWS LADY EQUITABLE FOR WOMEN	MD	07/24/89
D 112628 D 051129	COMMUNITY CENTER CLASSIC PARKERSBURG	w	09/17/89 06/10/89	55-59	10	44:52	MAE HORNS	USA	MN	55	032034	DELY ECONABLE FOR WOMEN		Spend Com
P	PACIFIC SUN	CA	05/29/89	60-64 60-64	1 2	45:57a 46:34	MARGRETT LUTZ HELEN DICK	USA	PA	80	080424	GREAT RACE SANTA MONICA PIER	PA	09/24/89
ID 062520	CONDELL DISTANCE CLASSIC		09/24/89	60-64 60-64	3	46:52 47:00	HELEN DICK HELEN DICK	USA	333	84	080424	HEART RUN VENICE FATHERS DAY	33	02/12/89
IB 062520	ST. FRANCIS TWIN CLASSIC		06/04/89 05/07/89	60-64 60-64	5	47:08	MARGARET MILLER	USA	CA	64	121225	VENICE MARINA CHRISTMAS	CA	12/16/89
18 062520 16 041124	GARGOYLE GALLOP DESERET NEWS	vī	07/24/89	60-64	7	47:08a 47:46a	ADELINE KEARNEY JAN RICHARDS	USA	CT TX	61	101225	GREAT RACE CAPITOL	TX	09/24/89
15 041124 15	DEMETRIO CABANILLAS MAGNA CLASSIC GREAT RACE	PA	07/04/89	60-64 60-64	8	48:12 48:17	HELEN DICK ANNE TRIGG	USA	CA FL	84	080424 071424	CENTURY CITY RED LOSSTER CLASSIC	FL	06/24/89
16	GREAT RACE ASBURY PARK CLASSIC	PA	09/24/89 08/12/89	60-64	10	48:18	ADELINE KEARNEY	USA	СТ	63	101225	TUFTS HEALTH PLAN FOR WOMEN	MA	10/07/89
16 071223	VICTORY MONROEVILLE CLASSIC	MN PA	09/04/89	65-69 65-69	1 2	49:15 49:53a	JACLYN CASELLI LORETTA SHEHAN	USA		68	032821	PACIFIC SUN GREAT RACE	CA PA	05/29/89
15 071823	GET IN GEAR NASHUA TRUST SERIES	MN	04/29/89 05/13/89	65-69 65-69	3	50:03a 50:54.5	MARY STOREY EDITH FARIAS	USA		65	050424	RUN FOR THE ROSES ASBURY PARK CLASSIC	22	12/17/89
15 041124	SALT LAKE CITY CLASSIC	× ×	05/27/89	65-69 65-69	5	51:43.9 51:45	KATHLEEN MCDONOUGH LORETTA SHEHAN	USA	NY L	65	062524	BOULEVARD RUN OAKPARK & AUSTIN MYRTLE BEACH CLASSIC	L SC	11/05/89
17 042122 18 101120	ASBURY PARK CLASSIC	NJ OK	05/06/89 08/12/89	65-69	7	51:58.6	LORETTA SHEHAN	USA	NY	66	022123	ASBURY PARK CLASSIC	N N	08/12/89
				65-69 65-69		5220.3 5223	KATHLEEN MCDONOUGH KATHLEEN MC DONOUGH	USA		65	062524 062524	COMMUNITY CENTER CLASSIC CONDELL DISTANCE CLASSIC	L	09/17/89
73 112115	NEW JERSEY WATERFRONT	NJ PA	04/30/89 09/24/89	65-69	10	52:44	JACLYN CASELLI	USA	\$100 P.	64	032821	DEVIL MOUNTAIN	CA	05/07/89
70 062619 73 112115	GREAT RACE ASBURY PARK CLASSIC	NJ	08/12/89	70-74 70-74	1 2	50:43 53:15	HEDY MARQUE ALGENE WILLIAMS	USA	TLE	72	052717 020516	WATERFRONT FESTIVAL RUN-A-CROSS CONDELL DISTANCE CLASSIC	YA .	06/11/89
72 080416 72 080416		CA	01/22/89	70-74 70-74	3	5323.9 5324	ALGENE WILLIAMS ALGENE WILLIAMS	USA	BLE	73	020516	COMMUNITY CENTER CLASSIC GARGOYLE GALLOP	t	09/17/89 05/07/89
72 080416		CA PA	04/01/89	70-74	5	5334.0	ALGENE WILLIAMS	USA	L	73	020516	BOULEVARD RUN OAK/PARK & AUSTIN CHICAGO AVENUE ON THE RUN		11/05/89 05/17/89
73 080916 73 080916	ASBURY PARK CLASSIC	22	08/12/89	70-74 70-74	7	54:06 54:22:2	ALGENE WILLIAMS ALGENE WILLIAMS	USA	EL	73	020516	ST. FRANCIS TWIN CLASSIC RUN FOR THE ZOO	E	06/04/89
74 062414	GOVERNOR'S CUP	MA	06/13/89 12/16/89	70-74 70-74		54.25 54:50	ALGENE WILLIAMS ALGENE WILLIAMS	USA	L	73	020516	WOMEN IN MOTION	DC DC	07/16/89
15	SARASOTA HERALD TRIBUNE	FL	03/05/89	70.74	10	65:11	HEDY MARQUE	USA		72 75	052717	JINGLE BELL RUN GOVERNOR'S CUP	œ	12/10/89
10	CUTTER CHALLENGE REVCO-CLEVELAND	СТ	02/05/89 05/21/89	75-79 75-79	1 2	57:52a 59:25a	PEARL MEHL STEVIE PARKER	USA	Shad	79	092109	SALT LAKE CITY CLASSIC GARGOYLE GALLOP	U	05/27/89
71 051818		L	09/24/89	75-79 75-79	3	1:00:51	ANNE CLARKE	USA	L	79	092109	CHICAGO AVENUE ON THE RUN WOMEN IN MOTION	L	05/17/89 07/16/89
75 0000	GREAT RACE	PA	09/24/89	75-79 75-79	5	1:02:43	ANNE CLARKE	USA	Lin	79	092109 092109	COMMUNITY CENTER CLASSIC	E.	09/17/89
75 092314 75 042314	GREAT RACE	PA	09/24/89	75-79	7	1.03:54	SALLY GROSE MARY HAINES	USA		75 75	080314	TUFTS HEALTH PLAN FOR WOMEN TUFTS HEALTH PLAN FOR WOMEN	MA	10/07/89
75 041614 75 042314	ASBURY PARK CLASSIC	2	00/12/89	80-84	1	1:01:55.6	ANNE CLARKE	USA	L	80		BOULEVARD RUN OAKPARK & AUSTIN CONDELL DISTANCE CLASSIC	L	11/05/89
75 041614 75 041614	BABY BOOMER	E N	12/03/89 04/30/89	80-84 80-84	2 3	1:02:32	ANN CLARKE SUSIE HUGHES	USA	A TX	82		MOUNTAIN VALLEY WATER	AR XT	11/11/89
75 012214 75 110913	BABY BOOMER	AZ UT	11/05/89 07/04/89	80-84	4	124:12	SUSIE HUGHES	USA		81	1	COWTOWN		The star was to be a
77 75 110913	DON'T BREAK A MOTHER'S HEART	MA	06/14/89 07/24/89	85-89	- 1	1:18:29	RUTH ROTHFARB	USA	A FL	. 86	061801	TUFTS HEALTH PLAN FOR WOMEN	MV	10/07/89
110913	HERE IN MANY SERVICE OF STREET, SHEET, STREET,	-24-9	Company of the second	TO STATE OF	hyser.	To be well a			Sypon				* + 10 - 54	interesta
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The Director's Corner

by DEAN REINKE

Circuit Races Heating Up

The Sorbothane/USRA Masters Circuit rankings are tightening up with two months left in the 23-city 1990 season. Reno, Nevada's Domingo Tibaduiza leads the men's circuit by a narrow margin over New Zealander John Campbell. Besides Campbell, Wilson Waigwa, Bill Rodgers, and Canadian Ken Hamilton appear to have the best shot at catching Tibaduiza.

On the women's side, Columbia, South Carolina's Nancy Grayson continues to star in her rookie season as a master. California's Laurie Binder is expected to make her usual late season surge, while Tennessee's Claudia Ciavarella's consistency could move her up in the standings. Gabriele Andersen has had injury problems this year, and Barb Filutze and Nancy Oshier have made infrequent appearances on the circuit.

Masters Prize Money

Sorbothane/USRA Masters Circuit leader Nancy Grayson has been catapulted to national prominence for her efforts as a master runner this past year. For years she had competed and been loyal to her hometown's Governor's Cup Run in late September. However, she was quite disgruntled when she learned that she could not

receive both Open and prize money in the event. After first pulling out, she agreed to run at the last minute and finished third overall. She was forced to accept the higher prize amount, not both.

With more and more masters the caliber of Grayson, John Campbell, Bill Rodgers, and others finishing high among the "Open" rankings, race directors have to face this issue on a recurring basis. The Sorbothane/USRA Masters Circuit believes that, in a mixed race, masters should be able to earn prize money both as masters and Open runners. If an athlete is good enough at age 40 or over to earn prize money among the Open, he or she should not be held back particularly since the masters prize money is often significantly less than the Open purse.

SORBOTHANE/USRA MASTERS CIRCUIT (After 16 Races) 60-64 Hen 50-54 Women 40-44 Hen 15/3 14/3 Gina Faust 45/5 40/4 32/4 29/3 Bill Fortune Domingo Tibaduiza 25/5 Dick Benson Herb Chisholm Susie Kluttz John Campbell Wilson Waigwa Bill Rodgers Ken Hamilton Earl Owens Robert Schlau Himi Alevera Joe Fernandez Harylyn Potter Jack Gentry 55-59 Women Richard Hoebeke 17/4 15/3 15/3 Nash Jimenez Fred Waybright 19/4 Wen Shi Yu John Hosner Dick Benson Hargarete Deckert Jeanette Chambers Dan HcCarthy Ralph Ratcliff Gloria Brown Anny Stockman 5/1 45-49 Hen 70+ Hen Corey Daman Sam HcNeely Nathaniel White Frank Coughlan Ed Burnham 60-64 Women 19/4 13/3 8/2 Barry Brown 5/1 Ken Sparks Hickey Lackey Allan Rushmere Joanne Long Susan McDavid P. Phelan 5/1 Glenn Jarrell 5/1 Betty McNeely 40-44 Women Kate Washman 50-54 lien Nancy Grayson 38/4 65-69 Women Laurie Binder 20/2 18/2 17/2 Linda Cash Inda Banning Laudia Ciavarella Robert HcAndrews Gerald Tilley Hary Otte Lucille Hancini Nancy Hieszczak Kathy HcIntyre 16/2 Jim O'Neal 13/2 Edith Farias Gavrielle Anderson Barbara Filutze Katie Vandergraff 70+ Women 10/1 55-59 Hen Louise Martin 45-49 Women Jay Sturdivant s Collins Hary Wood Jim Thomas J. Koward Anne Hoore Nancy Frisillo Judy Stellar Hary Sarvis Norman Green Jr.

CIRCUIT HAPPENINGS

Sincere apologies to our friends at the Tandem-Dayton River Corridor Classic Half-Marathon - we omitted them last month in our monthly preview. This event holds a special place in my heart as it was one of the great events during my formative running years in the Midwest. It has continued its fine tradition, and we're very proud that it's a member of the Sorbothane/USRA Masters Circuit... City officials are enthusiastically planning the 1991 edition of the Pittsburgh Marathon. Race Director Larry Kuzmanko and his accompanying board disbanded but the city appears ready and able to bring the event back in their words, "even bigger and better"... The November 11 Columbus Marathon marks the beginning of qualification for U.S. men for the 1992 Olympic Trials to be held in the same city. The flat, fast layout and superb organization present a quality opportunity for American athletes... Jim Ryun's getting in the "miling" spirit. He just participated in the California Mile this past month, and is heading to Greenville, S.C. for the Motor Mile on November 11.

Hilton Head 10K appears to be back on track, tentatively scheduled for February 23, 1991. Contact Dean Reinke & Associates, (407) 647-2918... 4th edition of the Myrtle Beach Classic is on tap for March 30, 1991, in the famous Carolina resort community. Past winners have included Bob Schlau and Bill Rodgers... L.A. Joe, an 8-state, 60-store West Virginiabased retailing chain is looking to get involved with running in 1991... Saturn, the new automobile division of General Motors, also plans to promote running during 1991 or 1992... The annual Road Race Management meeting in Washington, D.C. is scheduled for November 9-11. While several World Class runners dot the faculty list, disappointingly there are not any masters runners represented on the panel. Mazda's considering an involvement with the events side of the sport in 1991.

Look for John Campbell to continue his dominating ways at the New York City Marathon on November 4th... Manchester, Connecticut's Annual Thanksgiving Day Run is a very popular event with over 7000 entrants and \$35,000 in prize money. Unfortunately, no money is awarded to masters... The Old Reliable Run in Raleigh on November 11th has attracted a strong masters field with its \$1,000 prize purse... Still no word on the status of the controversial Baby Boomer Race in Miami which limited its masters prize purse to selected invitees. Word has it that sponsor Magnavision has lost interest and dropped out, so the race's status is uncertain... Capital Trail Run is back and healthy with Centel Cellular taking over the sponsorship position with additional support from Diet

Race Director John Pernell in San Antonio (512/732-1332) reports a strong number of entries for the November 11th first of two marathons... Our condolences to the Runner's World family and Rodale Press family at the passing of pioneer Robert Rodale. His Runner's World and bicycling publications appear to be in good hands... Race Director Frank Fleetham (206/525-1295) reports all conditions go for a successful Seattle Half-Marathon November 24th... Canadian Ken Hamilton captured first place honors at the New Haven 20K Road Race in Connecticut on Labor Day Weekend running 1:05.25 and beating newcomer Luis Lopez who finished 29 seconds back. Claudia Ciavarella took

SORBOTHANE AGE GRADED RANKINGS (After 16 Races)

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the women's first place prize in 1:17:03.

There aren't many better-organized events in the U.S. than the annual WZYP Rocket City Marathon December 8th in Huntsville. Harold Tinsley & company can always be counted on for a superb effort (205/881-9077)... \$16,000 in masters prize money will be awarded at the Charlotte Observer 10K & Marathon, the last regularseason event on the Sorbothane/USRA Masters Circuit. This is shaping up to be one of the most competitive races on the Circuit this year, headlined by course record-holder Bill Rodgers. The event is one of the few U.S. meets to have a separate masters race for the 40 and overs... Priscilla Welch finished 8th overall in the elite, all-women's Governor's Cup 5K in Denver recently, running 17:25. Watch for her to impress at New York... Bill Rodgers won the masters division and the overall crown, running 15:25 in the Hardee's Southern Jubilee 5K in Macon on September 29th.

Word out of Columbia, S.C. is that the Carolina Marathon's accompanying 10K will go heavy on masters with a \$10,000 prize purse... Domingo Tibaduiza captured the men's honors at the Denver Main Course Challenge 10K on Labor Day, running 31:28. Nancy Grayson won the women's race in 38:07... John Campbell continued his usual world record-setting ways at the Philadelphia Run, easily beating last year's champion Mario Cuevas... Campbell also demolished the strong masters field at the Pittsburgh Great Race conquering the downhill 10K layout in 29:16 followed by Wilson Waigwa (29:30)... Greg Owings led a strong masters field, running a 34:41, in the Myriad Gardens 10K in Oklahoma City. Mary Wood captured the women's race over Diane Perry... The Music City Championship 5K also attracted a strong masters field. Ignacio Jimenez led the men with a 15:23, while Erika Inman (20:29) won the women's contest.

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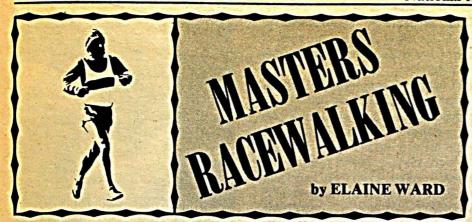
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Racewalking With Marie Henry

arie holds the following Women's Masters Age Records: 2-mile: (63) 23.05; (64) 21:54; 5K: (65) 33:49; 10K: (65) 1:09:30; 15K: (58) 1:46:46; (59) 1:45:17; (64) 1:49:13; (65) 1:50:31; 20K: (58) 2:21:06; (59) 2:28:15; (64) 2:27:48; (65) 2:28:01; 25K: (63) 3:07:59; (64) 3:06:01.

EW: What do you enjoy in competition?

MH: I don't enjoy competition whatsoever. I have never enjoyed it. When I get out there I do my very, very best, no matter what race I am in. It doesn't matter whether it is on a national or local level. I will do my very best, and if I can pass somebody, I will give it my best shot. I know there are many masters who enjoy competition. I am not one of them.

EW: Why do you enter races?

MH: Because at some point I knew if I didn't compete, I wouldn't train

EW: Then competition motivates you to keep training?

MH: It gives me discipline.

EW: What do you say to women who want to get into competitive race-walking?

MH: Many times, women will stop me when I am walking and say, "I want to walk like that." I might be walking in the park or in the supermarket. I racewalk everywhere.

I used to spend a lot of time trying to show them how to racewalk. But I learned a valuable lesson. Now I ask them what they want to do? What is their purpose? Why do they want to walk like I do?

Fullfillment

Everybody competes against his or her own potential. Whether or not you win an award in your age category at a race depends in part on the caliber of competitor on the starting line. Less subject to chance is the fullfillment obtained from having tried to the best of your ability, having made the most of what you came with. That should motivate all of us to stay in competition — if only within ourselves — for the rest of our lives.

Adapted from The Masters Running Guide by Hal Higdon.

If they say they want to go fast and compete, then I ask them if they are willing to put in long hours of training; if they are prepared to dedicate a lot of time to it; and if they are ready to accept the discipline that is involved. Then I ask what appears to be a silly question, but one which I take quite seriously. I want to know if they are willing to have a brain drain. Are they willing to put aside things that they know are very, very important, and put them on the back burner? Because to me that is what being a good competitive racewalker is all about.

If you don't have a goal, racewalking is not the kind of thing you just take up. Don't even talk about racewalking competitively unless you want to get out there because doing it makes you feel good.

EW: With your competitive record, would you encourage women in their 50's or 60's to go into competition?

MH: I don't think you can really encourage anyone. I think you're either competitive or you're not.

What I believe keeps older women from competing is worrying about embarrassing themselves. It's fear. You have to have confidence in your abilities. With me, there was never any choice. I saw racewalkers and I wanted to do THAT.

However, I, too, had to gain confidence. When I first raced, I would defer to runners if it was a mixed race. I would move over. I would lower my arms so as not to poke them in the ribs.

Then all of a sudden I said to myself, "Hey, why am I doing this? I have as much right to be out here. I am an athlete. I deserve, and have earned the right, to be out here."

Older women are apt to see themselves as wives, mothers, grand-mothers, housekeepers — everything and anything but not as athletes. They become embarrassed. Initially, I found it embarrassing to have the ambulance and police following me because I was last. Then came the day when I waved them on — that was a big step forward. I knew what I was doing and I wasn't going to fall flat on my face.

But all of this takes time. Once an older woman experiences the joy of racewalking, she may decide to become competitive. But if she doesn't, it makes no difference as long as she is racewalking for the right reason — feeling good.



Walkers Jill Latham (1), 53, of Panorama City, Calif., and Joan Rowland, 63, of New York City, at the National Masters Championships, Indianapolis, August 2-5. Photo by Jerry Wojcik

Competitors Have a Good Time

If a masters woman new to racewalking expressed interest in competing, but had doubts, I would take her to a race and show her that there are people her age and older racewalking and they don't look foolish. I would introduce her to these people and let them talk to her. She will find that they are having a good time.

One reason I became so dedicated to masters racewalking is when Marie and I go to a supermarket and see older people barely able to hang on to their carts, I know that with a little more exercise, they could become more fit. And I am not just talking about physical fitness. I am also talking about mental fitness. Competitive racewalking requires mental alertness and discipline. I think it is a shame to see people deteriorate when they don't have to. — Don Henry

COMING NEXT MONTH:

- New Long Distance Age-Group Records
- •New York Marathon
- •Long Distance Rankings
- National Masters 10K Cross-Country



National M65 champion Bob Mimm of New Jersey's Shore A.C. leads masters racewalkers on the track.

Racewalking in Texas

by BARBARA AYERS



Texas is such a huge state and we have so much racewalking potential. In Austin we have a good core group of avid walkers, led by Richard Charles and John Knifton. Richard Frable and Jim Bozzell live and compete in the Midland area. Dave Gwyn, John Evans and others are active in Houston and recently Tracy Wilson in the Dallas-Ft. Worth area has started promoting the sport.

Over the last few years, the Houston group has offered many competitive walks of varying distances and John Knifton, based in Austin, puts on two 5K races each year through his running club. However, communication between the various groups hasn't been too good and the number of competitive walkers has remained small.

All this is beginning to change. The word about racewalking events is starting to get out. Last year in Austin, we put on a 5K competitively-judged walk in addition to a 2K fitness walk and invited Debbie and Don Lawrence to participate. This October, Norman and Jim staged the 20K Masters Championships in Midland with an accompanying program of walks, clinics and a pre-race dinner. It's nice to see that the racewalking movement in Texas has finally shifted into high gear.

(Barbara Ayers lives in Austin and has been a key figure in the promotion and development of racewalking in Texas.)

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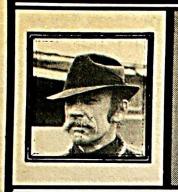
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ON APPROACHING EVERY PROBLEM WITH AN PEN MOUTH BY W. MAGDONALD MILLER

On the Road Again

used to be a runner, big time. I ran more marathons than I could count, primarily because I lied. Remember Mark Twain's line, "When I was young I could remember everything, whether it happened or not." I ran so many 10Ks I began lying in kilometers, about foot races, my sex life, my income, everything. I ran on the track, even tried the high hurdles (bad for M55 hemorrhoids), and before the main puke light in my body turned a bright red, I tried an ultramarathon. Ouch! They carried me off the Ice Age 50-mile course, unfortunately at the 35-mile mark. I was laid in the back of the meat wagon with the door open. Of course, my left leg wouldn't bend, fold, or staple.

About that time I decided to look for another sport. I got heavily into tongue lashing but its appeal seemed temporal. I tried golf but wearing green pants for five hours in order to drink at the bar seemed contrived. I started going to public bars but instead of meeting "Miss Everything," I met a guy who got me into steeplechase horses. As far as one-way-tickets to the poorhouse go, it's fun. I mean, it was fun.

Recently this ex-friend convinced me he couldn't live unless I became his partner in a Ride and Tie. Sound kinky? Forget it, pal, we're talking sport and furthermore, our other partner was a horse. You got it, a team consists of two people and a horse. Is this a great country or what? When all three have crossed a finish line, many miles away, the humans get a belt buckle and the horse gets a kiss, wherever you kiss a horse.

It's kind of a relay thing; the teams gather in one of those strategically located places like Armpit, Nev., one partner mounts the horse and rides off to an agreed point, dismounts, ties the horse to a tree, and takes off running. The other partner, who has started on

"They carried me off the Ice Age 50-mile course, unfortunately at the 35-mile mark. My left leg wouldn't bend, fold, or staple. About this time I decided to look for another sport."

foot, comes upon the horse, mounts, and rides beyond his partner, ties the horse, takes off running, etc. It all sounds rather fun, I guess, if your idea of fun is running 20 miles, riding a horse another 20 miles on a diet of Power Bars and sharing all the water you can drink from a mountain stream with your horse. Once in practice I tried the sharing-a-drink routine but was turned off when I looked up and

saw the horse taking a piss upstream.

This event was held outside Trinidad, Calif. on land owned by Louisiana Pacific. I don't care if you do know where Trinidad, Calif., is, it sure the hell isn't Golden Gate Park. The race was about 40 miles long; one 20-mile loop to a vet check for the horse, the second and third loops 10 milers. Each team could ride and run in any combination or distance they pleased. The only requirement was that everyone, humans and horse, cross the finish line be ye running, riding or crawling.

I met my ex-friend in Trinidad the day before the race and knew immediately I'd hit a weird group. First

"Most people wore bandanas around their necks, and we all painted our horses rear ends in different colors so you could tell your partner from some lookalike."

of all, everyone wore cowboy boots and talked incessantly about their kids. I found out later they were talking about their horses. Most people wore bandanas around their necks, and we all painted our horses rear ends in different colors so you could tell your partner from some look-alike.

By race time Saturday, my ex-friend had abandoned me for a 2:30 marathoner and my new partner was a 22-year-old kid from Montana named Kip. He'd been married two weeks to an endurance horse trainer, who had a rose tattooed above her left breast.

My new partnership looked shaky from the beginning. He'd done some riding but hadn't run much since high school. To make matters worse, he mentioned he wasn't feeling too well and his bride kept making comments about how she'd make him feel much better that night. Just what I needed, a guy, who, on top of everything else,

would probably be honeymooned to death the night before the race. I shared my trusty worst-case bromide with him.

"Cheer up young fellow," I said, "what's the worst thing that could happen?" Before he could answer, his horse-trainer bride said, "The horse could break a leg and if she does, get the word ahead as fast as you can so a monitor can get down there and shoot her." All of a sudden, the handling of a DNF in a marathon seemed quite civil. Be honest, do you think anyone really gives a shit if you don't finish another 3:40 marathon? Certainly not your wife, let alone your kids.

One hundred teams were entered, and Kip started the race on horseback while I lined up with the other runners. Our plan called for him to ride to the top of the first rise about one mile away and tie the horse. The climb was steep, but with adrenaline pumping, I reached the horse in about 10 minutes.

I leaped on our silent partner and galloped up the trail. After a mile or so I spotted Kip. Instead of tying the horse, I got off and told him to ride about 10 minutes. There's about a 2 to 1 ratio, so it meant I'd be running for

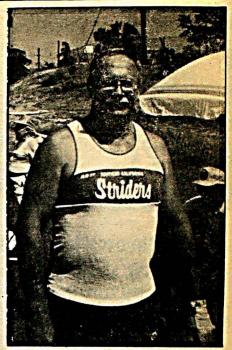
"One woman with a stethoscope is pinching the skin on my arm and shaking her head. All I could think was, 'They're going to shoot me.'"

about 20 minutes. No prob — I was feeling great! The course was still uphill but no question — it was exciting; horses, runners and giant redwoods

In spite of all this activity and scenery I did notice that I had one small problem. I had now run 30 minutes, then 40 minutes, an hour, and now it was two hours and still no sign of either partner. I did see people running in the opposite direction (they'd missed their horse) and a couple loose horses running wildly up the trail (they came untied), but I'll be damned if I saw anyone from our team.

Finally a lady came riding up behind me and said, "Number 52, I'm passing on a message from other competitors, your partner is behind you running." That's all well and good I thought, but I wonder where our horse is?

Frankly, I didn't quite know what to do, so rather than just stand there I started back down the trail. Sure enough, in about 30 minutes I met my human partner. What a sad story; he followed several riders off course for two or three miles before they discovered their mistake and turned back. When he got back on course he immediately tied the horse for me. Alas, I had already passed. Things did not look good. Unfortunately, strategy in the middle of nowhere seemed perfunctory. Kip felt somewhat guilty and volunteered to go back for the horse



Allan Brown, M55, took three firsts in the weights, SCA/TAC Championships, Los Angeles. Photo by Jerry Wojcik

that he felt was a 'couple miles' away.

In my most avuncular manner I said, "Kip, my boy, no prob. I'll trot, walk and sit until you catch me and we'll take it from there." As I'm padding along I begin trying to put the whole thing onto some kind of time schedule. It didn't work out. If I've been running two hours plus my 30-minute return run, it has to mean the horse is not two, but maybe six-miles back which means young Kip is going to have about a 17-mile ride uphill when he finally gets there. Things are now looking worse than bad. Unless that horse is Secretariat, I'm in for a 20-miler and, as I said, this isn't exactly a run in the park.

I run, I walk, I try going uphill backwards, I start thinking crazy stuff; Is Owen Flaherty still networking the lobby of the Hilton in Eugene, Oregon; I imagine Hal Higdon writing a book about other runners, unbelievable. Shortly thereafter, I began to cry openly and as I near the five-hour mark I'm falling completely apart.

Mercifully, I was almost upright, pretending to power walk as I entered the 20-mile vet station at 5:12 and change. People are looking at me. One woman with a stethoscope is pinching the skin on my arm and shaking her head. All I could think was, "They're going to shoot me."

She started hooking something to my arm but I assured them I merely needed fluids and although they looked disappointed, I was led to a water trough. I dropped to all fours and drank. I vowed to not go another step whether Kip showed up in a Ben Hur chariot, or as he did, at about the 6-hour mark, slumped over the horse's neck like the Indian scout who made it back to camp even though he'd been dead for sometime.

Kip's bride raced over to help him get off. "Oh, darling, I knew you'd make it. I just knew you would." Make it, I thought, that's a good one.

Continued on page 27

Alexander, 71, Places First in Thomasville Decathlon

by BILL BUSBY

John Alexander, 71, of McCamey, Texas, scored 6925 age-factored (AF) points at the Thomasville Fall Masters Decathlon held September 22-23 in Thomasville, N.C. to turn in the second highest AF score (behind Gary Miller's 7493) recorded this year. Com-

Open Mouth

Continued from page 26

We just made the half-way mark! The Kipper fell right through her arms and slumped comfortably into a soft bed of fresh road apples. The people with tubes descended upon him and enthusiastically hauled him off to the vet's tent. Hey, what can I say - we gave it a shot.

After about 30 minutes, I decided to walk down and see how my partner was doing and who do I run into but Kip himself, arm in arm with his wife surrounded by people in cowboy boots.

"C'mon partner", says Kip, "we're going for that belt buckle." Wife chimes in, "Kip has never quit before, and he's not quitting now." I'm dumb-struck. I can't believe my ears or eyes. We're both as close to the happy hunting grounds as we ever want to be and he wants more! Like round off our finish time at an even 12 hours.

"C'mon partner, let's go for it!" screams Kip again. I panic. I walk briskly to the edge of the clearing and step into the forest. It's dense like the old Tarzan movies, and my brain isn't working. It takes about 10 minutes for me to get hold of myself. I'm a mature person, what I have to do is go back, reason logically with these cowboys and point out the facts — we couldn't possibly make another mile, let alone

At the same time I'm thinking of the pre-race instructions about the area being full of mountain lions and bears. With as much conviction as possible, I step out of the forest primeval and back into the aid station for my appeal to reason. Alas, mother nature has been watching. Kip has crumpled to the ground a second time and is being hauled off to the medical tent once again.

With modesty I mention that yes, I was ready to go on and frankly toying with the idea of going ahead with the horse, realizing of course that Kip would have wanted it that way. In spite of what I was saying my mind was focusing on more important issues, namely getting the hell back to civilization and secondly, come Monday morning — getting me some new friends.

peting in his first decathlon in nearly 10 years, Alexander surpassed 1000 points in the LJ (1002 AF) and 400 (1054 AF) to finish first overall.

Topeka, Kansas resident Steve Rogers, 47, racked up an impressive AF point total of 6684 to sweep the M45 division. Second place went to Joe Johnston, 46, of Apopka, Fla., with 6448 AF points. Meet organizer Bill Busby, also 46, placed third with 6395 AF points.

The contest, which was held on the newly-resurfaced Rekortan track at Thomasville High School, saw mostly sunny, breezy weather with temperatures in the high 70s and low 80s. Accutrak timing was used, and aiding winds did not exceed the legal limit of 2.0m per sec in any of the heats.

TOP TWENTY AGE-FACTORED MASTERS DECATHLONS IN THE U.S. Gary Miller 52 John Alexander 71 TX 6925 Thom Phil Mulkey GA 6903 TAC Boo Morcom NH 6866 TAC Rex Harvey 44 6827 TAC Buck Bradberry Steve Rogers 47 63 6763 TAC 6684 KS Thom Jack Greenwood 6489 Denv Dan Bulkley 73 OR 6471 TAC Joe Johnston 46 FL 6448 Thom Bill Busby Thom Denver Smith 64 Allen Phillips OH 6358 Thom OR 6250 TAC Henry Hopkins IN Thom 14. Henry Hopkins 47 15. Bob Green 41 16. Marlen McWilliams 17. Claude Hills 78 18. Jeff Loubet 47 19. Dale Lance 51 Bill DeHorn 43 SC 5988 Thom NC 5942 Thom PA 5913 TAC NM Thom OK 5817 Hous Montreal, Canada Thom 20. Doug McFetters 57 TAC Compiled by Bill Busby TAC - National Masters Decathlon, Tacoma Thom- Fall Masters Decathlon, Thomasville, Denv- Denver Track Club Decathlon May 2 Hous- Houston Mennonite T C Decathlon M Sep 22-23 May 26-27 on May 26-27

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		MIKE HILL	DES MOINES		1986	HJ	1.47		BOULDER	CO	
H(110M 39")	15 0	MIKE HILL	DES MOINES		1986	400M	65.4	RICHMOND MORCOM	BOULDER	CO	
T(2K)	40.76	REX HARVEY	INDIANAPOLIS		1984	DT(1K)) 18.98 35.48	RICHMOND MORCOM	THOMASVILLE DES MOINES	NC IA	
V	4.45	REX HARVEY	SAN DIEGO		1985	PV	3.50	RICHMOND MORCOM	BOULDER	co	
	66.35	RICHARD LEGAS	DES MOINES		1981	JT(600G)	33.42	FRANK BOWLES	BOULDER	co	19
500 4:	22.0	MIKE HILL	DES HOIRES	Sec.	William Coll		5:45.6	BUD DEACON	SAN DIEGO	CA	19
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0-44 DOM	11.3	JAKE COSS	SANTA MARIA	CA	1974	70-74	A 146				
		DAVE THORESON	SAN ANTONIO		1981	100M		GILBERTO GONZALES	MERCED	CA	
		WOLFGANG LINKMAN	SAN ANTONIO		1981	LI .		GILBERTO GONZALES	MERCED TACOMA	WA	
J	1.91	DAVE THORESON	SAN ANTONIO		1981	SP(4K)		HAM MORNINGSTAR	BOULDER	CO	
MOO	53.4	REX HARVEY	DES MOINES		1986	HJ		HAM MORNINGSTAR GILBERTO GONZALES	DES MOINES	IA	
H(110M, 39")	15.2	WOLFGANG LINKMAN	SAN ANTONIO		1981	400M			TACOMA	WA :	
T(2K)	44.22	WOLFGANG LINKMAN	SAN ANTONIO		1981	DT (1K)	34 RR	DAN BULKLEY HAM MORNINGSTAR	BOULDER	co :	19
V	4.57	REX HARVEY	DES MOINES		1986	PV	2.59	HAM MORNINGSTAR	BOULDER	CO :	
		WOLFGANG LINKMAN	SAN ANTOINIO		1981	JT(600G)	32.20	GILBERTO GONZALES	INDIANAPOLIS	IN :	
500 4:	22.0	FAY BRADLEY	SAN ANIONIO			1500	5:48.1	DAN BULKLEY	TACOMA	WA :	19
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	11 5	GARY MILLER	BOULDER	co	1987						
J		GARY MILLER	SAN DIEGO		1979	75-79	21.6.12			co	
		GARY MILLER	INDIANAPOLIS		1984	100M	15.2	CLAUDE HILLS		co	
P(16#)		HARRY HAWKE	SANTA MARIA		1979	LJ .		CLAUDE HILLS	TACOMA	WA	
J		JAMES CAWLEY	LOS ANGELES		1988	SP(4K)		CLAUDE HILLS HERB ANDERSON	SAN ANTONIO		
		ALLEN PHILLIPS	TACOMA		1990	HJ		HERB ANDERSON	SAN ANTONIO	TX	
	53.9		INDIANAPOLIS SAN DIEGO		1985	400M	17.7	CLAUDE HILLS	TACOMA	WA	19
H(110M,39")			GRESHAM		1976	DT(1K)	26.76	JOHN WITTEMORE	SANTA BARBARA		
		HARRY HAWKE BRUCE HESCOCK	SAN DIEGO		1979	PV		CLAUDE HILLS	TACOMA	WA	
W. (BOOC)	50 36	BRUCE HESCOCK	SAN DIEGO		1979	JT(600G)	29.12	HERB ANDERSON	SAN ANTONIO	TX	
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J	5.90	GARY MILLER	LOS ANGELES		1988	100M		ARLING PITCHER		IN	_
P(6K)	12.15	GARY MILLER	TACOMA		1990	ED (2 OV)	3.11	BUELL CRANE	DENVER	СО	15
J. S. S. S.	1.70	HARVEY SCHELLENBE	RG MERCED		1983	SP(2.0K)	S. A. P.	BUELL CRANE	DENVER	co	10
OOM	55.6	GARY MILLER	LOS ANGELES		A 1988	400M		BUELL CRANE ARLING PITCHER		IN	
H(100M, 36")	15.4	GARY MILLER	LOS ANGELES		A 1988			WIN MCFADDEN	SAN DIEGO	CA	
		ED OLEATA	SAN DIEGO		1979	DT(1K)		ARLING PITCHER	INDIANAPOLIS		
T(1.5K)	42.14	HARRY HAWKE	DENVER		1980	PV		ARLING PITCHER	INDIANAPOLIS	IN	
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OOM	12.2	EARL VENTURA	DES MOINES		A 1986	85-89	10 41	ARLING PITCHER	THOMASVILLE	NC	1
٠	5.96	RICHMOND MORCOM	GRESHAM		R 1976	100M		ARLING PITCHER	THOMASVILLE	NC	
P(6K)	13.27	PHIL MULKEY	LOS ANGELES		A 1988 R 1976	LJ SP(2.0K)		ARLING PITCHER	THOMASVILLE	NC	
M - M		RICHMOND MORCOM	GRESHAM		A 1988	HJ		ARLING PITCHER	THOMASVILLE	NC	
PEK SERVICE TO		PHIL MULKEY	GRESHAM		R 1976	400M		ARLING PITCHER	THOMASVILLE	NC	
MOOM	57.8	ROBERT HUNT	LOS ANGELES		A 1988	HH (80M, 30"			The walk of the		
H(100M, 36")	15.5	PHIL MULKEY	LOS ANGELES		A 1988	DT(1.0K)		ARLING PITCHER	THOMASVILLE	NC	
OT(1.5K)		PHIL MULKEY RICHMOND MORCON	GRESHAM		R 1976	PV		ARLING PITCHER	THOMASVILLE	NC	
PV		PHIL MULKEY	LOS ANGELES		A 1988	JT(400G)		ARLING PITCHER	THOMASVILLE	NC	
JT(800G)	40.10	JOE MALLON	GRESHAM	-	R 1976	1500		ARLING PITCHER	THOMASVILLE	NC	-1

MASTERS SCENE

NATIONAL

- In the middle pages of this issue are 10K rankings for 1989. A complete list of all 1989 road race rankings is available for \$30 from TACSTATS, the official record-keeping arm of The Athletics Congress. Individual distances (10K, 15K, etc.) are available for \$5 each. Send to TACSTATS, 915 Randolph, Santa Barbara, CA 93111
- . On page 32 are the new world and U.S. masters five-year age-group track & field records, compiled by WAVA and TAC, as of October 1, 1990. (Only the marks are listed. The complete names and marks will be published early next spring.)
- Road Race Management, Inc., the publisher of Road Race Management, a monthly newsletter for race directors and officials, will publish its fifth annual Road Race Management Guide to Prize Money Races and Elite Athletes on February 1, 1991. The 1991 Guide will include an alphabetical elite athlete directory with over 800 phone contacts and addresses, a listing of top finishers in over 50 1990 races, 1990 racing records of 50 top ranked athletes, a chronological listing of the 1991 prize structures for 350 races with contact lists, and much



Luis Velez, 61, of Puerto Rico, first in the M60 hammer with a 40.44-meter throw at the Na-Photo by Jerry Wojcik

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more. The 1991 edition will be a totally revised book reflecting new athletes and events, plus changes for athletes' addresses, race dates, prize structures, and contacts for major races. Pre-publication orders for the book are being accepted until January 19, 1991 for \$39.00 plus \$2.70 per copy for postage and handling (\$8.30 foreign) at: Road Race Management Guide, 2101 Wilson Blvd., Suite 437, Arlington, VA 22201 (703) 276-0093: A check (U.S. funds only), payable to Road Race Management, must accompany all orders, and VA residents should add 4.5% sales tax.

- TAC's Masters LDR Committee met during the T&F Nationals in Indianapolis, It considered bids for 1991 Championships, prepared for the Seattle convention next month, and developed proposed rule changes. It did not award any bids for 1991. All bids received are still under consideration. The Committee will continue to receive bids for all distances for 1991 and 1992. Bids received to date and all new bids will be acted upon at the 1990 Seattle TAC Con-
- Ham Morningstar's age-72 pentathlon score of 3339 points on December 30, 1989. was omitted from the World Weight Pentathlon 1989 list, published last month.

EAST

- · Priscilla Welch, 45, of the UK, finished fourth overall with a masters course record 34:02 in the Tufts 10K For Women, Boston, October 8. Lynn Jennings defended her title with a
- Ferdinand Saglio, 44, Grove City, PA, defeated the M40+ field with a 2:51:18 in the Eriesistible Marathon, Erie, PA, September 16. Patty Twargowski, 46, of Erie, toured the course in a W40 + best of 3:48:41.
- . William Fortune, 62, produced the top masters age-graded percentage of 87.1 in winning (38:27) the M60 race in the NYRRC Roosevelt Island 10K, NYC, September 9. Manfred Konrad, 51, M50 winner (35:21), was second best M40+ with an 87.2%. Among the W40+, Toshiko d'Elia (60, 44:10), with an 86.3%, edged Marilyn Greeley (46, 40:33, 82.2%) for best performance.
- Fortune went to the head of the M40+ class with an 86.4% M60 win (18:39) in the NYRRC Coed 5K, Central Park, NYC, September 16. Katherine McIntyre, 41, had an 84.4% with a W40 victory (18:10) to lead the W40+
- . Angella Hearn, 44, with a 1:22:07 had a masters best age-graded percentage of 85.4 in

the NYRRC Women's Half-Marathon, Central Park, September 16. Zofia Turosz, 52, earned second best honors with an 82.4% 1:32:10, while Lina Connors, 48, was third best with an 80.5% 1:30:42.

- Ruben Cordon, 57, ran 1:19:40 to win the M55 race and masters age-graded laurels with an 88.3% in the Staten Island Half-Marathon, Central Park, September 23. Toshiko d'Elia, 60, with an 86.1% 1:37:39 outperformed the rest of the W40+ field.
- · Marc Neuhof, an architectural photographer whose work appeared in publications in the United States and abroad, died on August 23 in White Plains, NY, He was 75 years old and lived in Larchmont, NY. His family said his death followed a stroke. Mr. Neuhof's work appeared over four decades in Architectural Record, Architectural Forum, House & Home, Housing and other magazines in the building field. He was also an accomplished amateur athlete and won four gold medals in sprints, hurdles and the high jump at the National Masters Track and Field Championships in Indianapolis on August 2-5.

SOUTHEAST

- Carl Hatfield, 43, Clarksburg, WV, winner overall in the first six races and holder of the course record (31:46), was first M40 + (35:49). in the 10th Milk & Honey 10K, Canaan Valley, WV, September 16. Linda McCall, 44, Charleston, WV, took the W40+ race (49:45). Jack Whitcomb, 53, Williamstown, PA, was second master (39:34).
- · Bill Adams celebrated his 50th birthday, September 23, with an M50 first place 18:59 in a Miami RC 5K at Florida International U., where he's teaching journalism. About 600 runners took part.
- One of the country's top female masters runners has joined the staff of Running Journal Greenville, TN as advertising Claudia Ciavarella, 41, ran the Boston Marathon this year in 2:52:09 and has a marathon PR of 2:48:18, set in 1987. She ran in the Olympic Trials in 1988 and was overall winner of the Virginia Beach, VA, Marathon in 1987.

MID AMERICA

- Thane Baker, 59, was elected as one of the charter members of the Kansas State University Athletic Hall of Fame, Baker, holder of the M45 100m WR (11.0), ran track at KSU in the early
- Bill Rodgers, 42, led the four-man Weslevan team to a masters victory with a thirdplace (500 m & w finishers) 24:48 in the Alamo Alumni 5 Mile, Denver, September 23. Frank Shorter, 42, finished ninth (25:38) to pace his second-place Yale squad. Ardel Boes, 52, was fifth master in 27:51. Linda Cash (41, 31:15) was eighth woman, and Jan Hughes (40, 31:45) tenth. The third Alamo race was held in San Francisco, October 28: five are scheduled for

WEST

- Dr. George Sheehan will speak at the 8th Annual 50 + 8K race at Stanford on March 24. The race had nearly 200 entries last year. Cash awards will again be presented to national single-age record breakers.
- Joan Colman, 46, set a new W45 WR of 10:19.2 at the Northern California Seniors TC meet on September 8 in Berkeley. Her time broke the official WR of 10:23.4, set by Germany's Ursula Blaschke in 1977, and lowered the AR of 10:41.8, established by Vicki Bigelow in 1984. She was pressed all the way by Shirley Matson, 49, in an outstanding duel.
- Four masters course records fell in the 11th Prefontaine Memorial 10K, Coos Bay, OR, September 15.-Jack Kirkpatrick, 70, Drain, OR, reduced the M70 record by three seconds to 47:29; Shirley Ingram, 53, Roseburg, OR, shaved nearly a minute off of the W50 record with a 47:19; Marcia McChesney, 60, Eugene, OR, cut 21/2 minutes from the W60 best with a 55:37;

and Roberta Burles, 75, Lakeside, OR, shrank the W75 record to 1:38:04. Gene Solomon (41, 32:57), Springfield, OR, and Kate Sharples (40, 43:02), North Bend, OR, were masters firsts in the 724-finisher race.

INTERNATIONAL

- . In the August NMN, we reported that New Zealand's John Campbell set a new world 15K masters best of 45:10. However, on February 20, 1983, Mexico's Antonio Villanueva, then 42, ran a 15K in Phoenix, AZ, in 45:07.
- . It's conceivable that South Africa could return to Olympic and masters competition by 1996. "The signs are very favorable," said Sam Ramsamy, executive chairman of the South African Non-Racial Olympic Committee in an interview with Julie Cart of the Los Angeles Times. "The situation 18 months ago was very gloomy, but today, there is a very different look to South Africa." South Africa last competed in the Olympic Games in 1960. In 1970, it was expelled from the IOC because of its policy of apartheid. Masters living in South Africa competed in World Veterans Championships officially until 1979 and unofficially through 1985. In 1987, the South American Masters Assoc. was expelled by WAVA. On October 15, 1990, the Separate Amenities Act, one of the pillars of apartheid, was abolished.
- · Francie Larrieu-Smith, 36, raced to a 2ndplace overall finish in the women's World 15K Road Championships in Dublin, Ireland, October 14. Her time of 50:15 was only three seconds behind the winner.
- . Three of New Zealand's top masters runners will participate in the New York Marathon, November 4: John Campell, 41; Roger Robinson, 51; and Derek Turnbull, 63. They were given a rousing send off at the New Zealand Embassy in Washington, D.C., October 30, by Ambassador Tim Francis and a host of well
- Ailsa Forbes, 79, one of New Zealand's oldest marathon runners, died in Auckland, September, 30, after she was hit by a car while riding her bicycle. She placed second in the 5000 walk (36:52) and set an age-78 WR in the 5000 (34:47) at the World Championships last year in Eugene. "She was a grand lady and we all loved and admired her," said her daughter
- Taffy Martin, 45, a U.S. citizen living in France, raced to a U.S. W45 record of 2:25.12 in the European Veterans Championships in Budapest in July. She placed second in both the 800 and 400 (64.70). The old W45 800 mark was 2:26.39 set by Carol Flexer last year.



Jim Sullenger, M70, 10.01 in the shot, SCA/TAC Championships, Los Angeles.

Photo by Jerry Wojcik



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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

November 27 - December 1. 12th annual TAC Convention, Sheraton Hotel & Towers, Seattle, Wash. TAC/USA, P.O. Box 120, Indianapolis IN 46260. 317/261-0500.

February 16. TAC/USA National Masters Indoor Pentathlon Championships, Na-tional Institute For Fitness and Sports, Indianapolis, Ind. Suzanne Hopkins, 833 N. Center Rd., Plainfield, IN 46168. 317/839-7736.

March 23-24. TAC/USA National Masters Indoor Championships, National Sports Center, Blaine, Minn. (near Minneapolis). Dixon Farmer, National Sports Center, 1700 105th NE, Blaine, MN 55434.

June 22-23. TAC/USA National Masters Decathlon/Heptathlon Championships, Univ. of Nebraska, Lincoln, Neb. Ross Greathouse, 2826 South 25, Lincoln, NE 68502. 402/423-3864 or 475-7712.

July 47. 24th TAC/USA National Masters Championships, North Central College, Naperville, Ill., (Near Chicago). Dick Green, P.O. Box 6147, Rockford, IL 61125. 815/332-4743.

> EAST Connecticut, Delaware, Massachusetts, Maryland, Maine, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Virginia, Vermont,

December 16. Philadelphia Masters Development Meet, Haverford, Pa. (Haverford College). Peter Taylor, 3120 School House Lane (JA-9), Philadelphia, PA 19144. 215/842-3807.

January 4. 22nd Dartmouth Relays, Hanover, N.H. Carl Wallin, Dartmouth College, Alumni Gym, Hanover, NH 03755. 603/646-2848; 646-2540.

January 6. Tom Robinson Memorial Mile & Phila. Masters Development Meet, Haverford, Pa. (Haverford College). Peter

Taylor, 3120 School House Lane (JA-9), Philadelphia, PA 19144, 215/842-3807. January 13. 7th Annual Brown Univ. Masters Indoor Track & Field Invitational, Brown University, Providence, R.I. SASE to Neil Steinberg, 46 Roberta Ave., Pawtucket, R.I. 02860.

January 15. Philadelphia Masters Develop ment Meet, Haverford, Pa. (Haverford College). Peter Taylor, 3120 School House Lane (JA-9), Philadelphia, PA 19144. 215/842-3807.

January 27. Greater Boston TC Invitational, Cambridge, Mass. Includes masters competition. Jim O'Brien, Meet Director, P.O. Box 183, Back Bay Annex, Boston, MA 02117-0183. 617/282-5537.

February 24. New Jersey TAC Masters Indoor Championships. 10:30 a.m. Fairleigh Dickinson, U., Hackensack. North Jersey Masters, P.O. Box 56, Ridgewood, NJ

SOUTHEAST Alabama, Florida, Georgia, N. Carolina, S. Carolina, Tennessee.

November 4-10. Golden Age Games, Sanford, Fla. 55+. Jim Jernigan, P.O. Box 1788, Sanford, FL 34210. 407/330-5600.

November 13-18. Good Life Celebration Games, St. Petersburg, Fla. 55+. Shirley Lewis, P.O. Box 12288, St. Petersburg, FL 33733. 813/892-1521.

Ten Years ago November, 1980

Lorenz, Rapp win National 20K

2250 Compete in European Championships in Helsinki

Hal Higdon's 1:11:40 breaks M45 half-marathon mark



Don McCarthy, 46, 1st overall (16:45), Legg Lake 5K, South El Monte, Calif.

Photo by A. Martinez

December 29. Don Pierotti Memorial Weight Pentathlon, Atlantic HS, Delray Beach, Fla. Phil Partridge, 337 S.W. 14th Ave., Boynton Beach, FL 33435.

WEST Arizona, California, Hawaii, Nevada, New Mexico, Utah.

December 8-9. Winter Decathlon/Heptathlon. Long Beach St. U., Long Beach, Calif. Andy Sythe, CSU-Long Beach, 1250 Bellflower Blvd., Long Beach, CA 90840. 213/985-4666.

INTERNATIONAL

November 2-6. 5th WAVA Oceania Games, Auckland, New Zealand. Men 40+, Women 35+. Fifth Oceania Games, P.O. Box 21-309, Henderson, Auckland 8, New Zealand. Fax: 0064 9 837-0154.

November 9-11. WAVA Asian Regional Championships, Kuala Lumpur, Malaysia.

November 11. Guyana Masters Games, Georgetown, Guyana. Complete T&F program. Secretary, Guyana Masters Athletic Association, P.O. Box 10870, Georgetown, Guvana.

November 24-27. South American Veterans Championships, Montevideo, Uruguay. CAVU, Canelones 982, 11000 Montevideo, Uruguay. South Americans only.

July 18-28, 1991. IX WAVA World Veterans Athletics Championships, Turku, Finland. (M40+, W35+). Pirkko Martin, Urheilupuisto, SF 20810, Turku, Finland. Telephone: 358-21-503526. Fax: 358-21-503106.

August 2-4. Soviet Union Veterans Championships, Moscow. Vadim Marshev, 10813 Moscow Center, Proezd Ceroba 4, Moscow, Soviet Union. Fax: 095-939-0877. August 3-4. Veterans meet, Baden, Switzerland (15 miles from Zurich). Jurg Saxer, Nouackerstrasse 10, CH-5400, Ennetbaden, Switzerland. Fax: 1 840 00 25.

LONG DISTANCE RUNNING NATIONAL

November 3. TAC/USA National Masters 10K Cross-Country Championships, Pasco, Wash. Don Sandberg, 10209 Maple Dr., Pasco, WA 99301. 509/545-9242. December 2. TAC/USA National Masters

8K Championships, Steilacoom, Wash. Gerry Evanson, 506 Main St., Steilacoom, WA 98388. 206/584-9208.

January 12. 1990 Sorbothane/USRA Masters Circuit Grand Championships 8K, Naples, Fla. Dean Reinke, 400 N. New

ON TAP FOR **NOVEMBER**

The 12th annual convention of The Athletics Congress will be held in Seattle on November 26-December 1. Everyone is welcome.

TRACK & FIELD

The sparse U.S. schedule includes the Golden Age Games (55+) in Sanford, Fla., on the 4th-10th. The international scene offers the WAVA Oceania Games in New Zealand, 2nd-6th; WAVA Asian Regional Championships in Malaysia, 9th-11th: Guyana Masters Games in Georgetown, 11th; and South American Veterans Championships in Uruguay, 24th-27th.

LONG DISTANCE RUNNING

The TAC/USA National Masters 10K Cross-Country Championships are set for Pasco, Wash., on the 3rd.

The month is heavy with marathons, starting on the 4th with the New York City, Marine Corps in D.C., and Omaha Riverfront. They continue on the 11th in Columbus, Ohio, Atlantic City, and San Antonio, Texas, a USRA Masters Circuit event. Two other major races are set for that date, the Foundation 30K, another Masters Circuit race, and the Old Reliable 10K in Raleigh,

The 18th finds the New England Marathon in Boston; the St. Louis Marathon; and the Phoenix 10K in Arizona.

Thanksgiving Day races include the Atlanta Marathon and a NYRRC 5K.

The Seattle Half-Marathon on the 24th is a USRA Masters Circuit contest.

York Ave., Winter Park, FL 32789. 407/647-2918; FAX 407/647-0433.

Continued on page 30

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Continued from page 29

EAST

Connecticut, Delaware, Massachusetts, Maryland, Maine, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Virginia, Vermont.

November 4. New York City Marathon, New York, N.Y. Fred Lebow, NYRRC, P.O. Box 881, FDR Station, New York, NY 10128. 212/860-4455.

November 4. Marine Corps Marathon, Washington, D.C. P.O. Box 188, Quantico, VA 22134, 703/640-2225.

November 11. Giralda Farms 10K, Madison, N.J. \$100 1st 40+ m&w, \$50 2nd, \$25 3rd. Giralda Farms Run, c/o Adams Drive, Whippany, NJ 07981.

November 11. Atlantic City Marathon, Atlantic City, N.J. Diane Santos, c/o Boardwalk Runners, P.O. Box 7336, Atlantic City, NJ 08404. 609/646-7932.

November 18. New England Marathon, Boston, Mass. Marathon, P.O. Box 60, Boston, MA 02130. 617/524-5454.

November 25. Half Hollow Hills MAC 5 Mile Long Island Championships. Bob Weiner, 516/499-6207 after 4:00 p.m.

November 25. 33rd Annual Pete McCardle Memorial X-C 15K, Van Cortlandt Park, NYC. NYRRC, 9 E. 89th St., NY, NY 10128. 212/860-4455.

December 2. Brian's Run 10K, West Chester, Pa. Bob Aughe, 1117 E. Cardinal Dr., West Chester, PA 19382. 215/399-3318.

April 15. 95th Boston Marathon, Boston, Mass. Qualifying times: M35-3:15; M40-3:20; M45-3:25; M50-3:30; M55-3:35; M60-3:40; M65-3:45; M70+-3:50; W35-3:45; W40-3:50; W45-3:55; W50-4:00; W55-4:05; W60-4:10; W65-4:15; W70+-4:20. SASE to: Boston AA, P.O. Box 1991, Hopkinton, MA 01748. 508/435-6905; FAX 508/435-6590.

SOUTHEAST Alabama, Florida, Georgia, N. Carolina, S. Carolina, Tennessee.

November 11. Motor Mile Run, Greenville, S.C. Erwin-Penland Associates, 55 S. Pleasantburg Dr., Greenville, SC 29607. 803/251-0500.

November 11. Old Reliable 10K, Raleigh, N.C. Butch Robertson, P.O. Box 1229, Raleigh, NC 27602. 919/829-4843.

November 17. Pepsi Vulcan 10K, Birmingham, Ala. Pepsi Vulcan Run, Box 590105, Birmingham, AL 35259. 205/941-1026.

205/941-1026.

November 22. Thanksgiving 10-Miler, DeLand, Fla. Masters RR Series, P.O. Box 1824, DeLand, FL 32721. 904/746-0002.

November 22. Atlanta Marathon/Half-

November 22. Atlanta Marathon/Half-Marathon, Atlanta, Ga. Julia Emmons, Atlanta TC, 3097 E. Shadowlawn Ave., NE, Atlanta, GA 30305. 404/231-9064.

November 22. SouthPark Turkey Trot 8K/1.5M, Charlotte, N.C. Dean Reinke & Associates, 400 N. New York Ave., Winter Park, FL 32789. 407/647-2918.

December 1. Capital Trail 10 Mile, Raleigh,

N.C. Sorbothane/USRA Masters Circuit. 919/876-8347, or Dean Reinke & Associates, 407/647-2918.

December 2. First Tennessee Memphis Marathon, Memphis, Tenn. First Tennessee Bank, P.O. Box 84, No. 1001, Memphis, TN 38101. In Tenn., 800/582-6201 ext. 4726. Outside Tenn., 800/238-7561 ext. 4726.

December 2. Baby Boomer Race, Miami, Fla. Masters RR Series, P.O. Box 1824, DeLand, FL 32621. 305/227-1500.

December 8. Rocket City Marathon, Huntsville, Ala. Harold Tinsley, Huntsville TC, 8811 Edgehill Dr., Huntsville, AL 35802. 205/881-9077.

December 8. Brandon Marathon, Brandon, Fla. Jim Moohan, Brandon Running Assoc., P.O. Box 1564, Brandon, FL 33509. 813/685-8635.

February 9. Gasparilla Distance Classic 15K/5K, Tampa, Fla. Jeanette Parke, Race Director, P.O. Box 1881, Tampa, FL 33601. 813/229-7866.

MIDWEST

Illinois, Indiana, Kentucky, Michigan, Ohio, Wisconsin, West Virginia.

November 4. TAC Midwest Masters 5K Cross-country Championships, Airport Golf Course, Columbus, Ohio. John White, 614/459-2547.

November 10. Ohio TAC Masters X-C Championships, Lancaster. John White, 4865 Arthur Pl., Columbus, OH 43220. 614/459-4547.

November 11. Columbus Marathon, Columbus, Ohio, \$5700 in masters money. Kathy Kehres, 6290 Busch Ave., Columbus, OH 43229. 614/433-0395.



Harvey Williams of Mountlake Terrace, Wash., top-ranked M65 in the discus in 1989, should repeat in 1990 with a 41.70 in a Seattle all-comers meet. Photo by Signe Wheelwright

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MID-AMERICA

Arkansas, Colorado, Iowa, Kansas, Minnesota, Missouri, N. Dakota, Nebraska, Oklahoma, S. Dakota.

November 4. Omaha Riverfront Marathon, Omaha, Nebr. John Thomas, 502 N. 40th St., Omaha, NE 68131. 402/558-9076. November 18. St. Louis Marathon, St. Louis, Mo. Tom Eckel, St. Louis TC, 6611 Clayton Rd., Ste. 200, St. Louis, MO 63117. 314/862-SLTC.

SOUTHWEST Louisiana, Mississippi, Texas.

November 3. Dallas White Rock Half-Marathon, Dallas, Texas, Gene Millet, DWRH-M, 7021 Prestonshire Ln., Dallas, TX 75225. 214/363-5883.

November 11. San Antonio Marathon, San Antonio, Texas. Sorbothane/USRA Masters Circuit. 512/732-1332, or Dean Reinke & Associates, 407/647-2918.

November 18. Larry Fuselier 25K State Championships, New Orleans. New Orleans TC, P.O. Box 52003, New Orleans, LA 70152-2003. 504/482-6682. December 2. Dallas White Rock Marathon,

December 2. Dallas White Rock Marathon, Dallas, Texas. Bob Hancock, DWRM, P.O. Box 743335, Dallas, TX 75374-3335. 214/997-5102.

WEST Arizona, California, Hawaii, New Mexico,

Utah.

November 3, 4, 10, 11, 18, 24, 25. Legg
Lake Runs, South El Monte, Calif. Arthur

Martinez. 213/949-0394.

November 11. Foundation 30K, Sacramento, Calif. Sorbothane/USRA Masters Cir-

cuit. 916/631-5603, or Dean Reinke & Associates, 407/647-2918.

November 17. Solidarity Free World 10K/5K, Griffith Park, Los Angeles. Solidarity Run, P.O. Box 492, Whittier,

CA 90608. November 17. Mission Bay 25K, San Diego. SASE to: Joni Shirley, Race Director, 8565 Lake Murray Blvd., No. 223, San Diego, CA 92119. 619/465-1049.

November 18. Phoenix 10K, Phoenix, Ariz. Harvey Beller, 1201 E. Jefferson St., Phoenix, AZ 85034. 602/229-1060.

November 25. Run to the Far Side 5K/10K, San Francisco, Calif., RhodyCo. Productions, 3929 California St., San Francisco, CA 94118. 415/668-2243.

December 2. Nike-San Francisco Half-Marathon, San Francisco. Scott Thomason, N-SFH-M, Box 27557, San Francisco, CA 94127. 415/681-2323.

December 2. Western Hemisphere Marathon, Culver City, Calif. Prize money for masters. Lee Jordan, 3882 Midway Ave., Culver City, CA 90230. 213/287-3850. December 2. California International

December 2. California International Marathon, Sacramento, Calif. Norm Klein, P.O. Box 161149, Sacramento, CA 95816. 916/447-2786.

December 9. Honolulu Marathon, Honolulu, Hawaii. Larry Goldstein, HM Assoc., 3435 Waialae Ave., No. 208, Honolulu, HI 96816. 808/734-7200.

December 9. Fiesta Bowl 10K, Phoenix, Ariz. Bob Wallach, 6505 N. 16th St., Phoenix, AZ 85016. 602/277-4333.

December 9. San Diego Marathon, San Diego, Calif. In Motion, Inc., 2204 Garnet Ave., Ste. 303, San Diego, CA 92109. 619/483-9501.

March 3. Los Angeles Marathon, Los Angeles. L.A. Marathon, 11110 W. Ohio Ave., Ste. 100, Los Angeles, CA 90025. 213/444-5544.

NORTHWEST Alaska, Idaho, Montana, Oregon,

Washington, Wyoming.

November 24. Seattle Marathon, Seattle,

Wash. Marathon, P.O. Box 25172, Seattle, WA 98125-2072. 206/323-0320.



Canadian Gean Hemming, W45, after 1.23 HJ, rests with American Pat Peterson, W60 (HJ, 1.05), Canadian Masters Championships, Montreal, August 11-19. Photo by Barbara Stewart

INTERNATIONAL

November 3. Rosarito Beach Holiday 5K/10K, Rosarito Beach, Baja California, Mexico. SASE to: Finish Line International, 7846 Connie Dr., Huntington Beach, CA 92648. 714/841-5417.

November 4. International X-Country, Ampthilla Bedford, England. D.J. Rose, 42 Woodstock Rd., Bedford MK 404JY. (O) 234-56570.

November 18. AAA Veterans 10K Road Championships, Barnsley, Yorkshire, England. Barnsley 10K, 9 Richard Road, Darton, Barnsley, Yorkshire, 575, 5NP.

July 18-28, 1991. IX WAVA World Veterans Athletics Championships, Turku, Finland. (M40+, W35+). Pirkko Martin, Urheilupuisto, SF-20810, Turku, Finland. Phone: 358-21-503526. Fax: 358-21-503106.

RACE WALKING

January 1 to December 31. Shore AC One-Hour Postal Racewalk. Five-year age groups thru 85 + . Gerald Kiss, 18 Rutland Place, Eatontown NJ 07724. 201/542-1779.



Jason Grimes, ex-All-American at the U. of Tennessee, in his first competition since 1985, took the M30 long jump (23-8¾), Fort Sanders Meet, Knoxville, Tenn.

1990 TAC 8KM Masters National Championship



Sunday, December 2 8:30 a.m.



ELIGIBILITY: All men and women 40 years old or older on race day are eligible to compete. U.S. residents **must** be registered with TAC (The Athletics Congress) with either a 1990 or 1991 card. TAC cards will be available on race day.

AWARDS: TAC awards will be given to the top three finishers in each age division. All members of the top 3 teams in each age division will receive TAC awards. All runners must be U.S. citizens to win championship awards or score on a team. (Special medals to non-citizens in top 3).

TEAM INFORMATION: A maximum of 8 team members must be declared to the race director in writing by November 30, 1990. For men's teams 40–49 and 50–59, the top five finishers will be scored. For all women's teams and men's teams 60–69 and 70+, the top three finishers will be scored. Team scoring shall be the aggregate time of the scoring members; lowest aggregated time wins. All members of the top 3 teams in each division will receive TAC awards. Entry fee: \$2 per member (plus \$10 Individual Entry Fee per member) and must be accompanied by a copy of the team's TAC club certificate or a letter from the Association Registration Chairman if it is a 1991 club registration. All team members must be U.S. citizens and registered as individual runners.

RUNNERS' FAIR Because of our National Championship Race, a Runners' Fair has been added to this year's activities. Booths featuring sporting goods, health information, cholesterol screening, and nutritional information will be presented. Workshops and clinics on sports medicine, nutrition, masters running, and ethics in sports will be presented by area experts. There will be no charge for these events and all runners and spectators are urged to attend.

Transportation to Race A chartered bus will be available at the TAC Convention Headquarters (Sheraton/Seattle), on a first-come, first-served basis, leaving at 7:00 a.m. and returning at Noon (approx.). Return trip will stop at the Sea-Tac airport for those with early flights. Cost: \$7.00.

3								
— 1990 8KM MASTERS NATIONAL CHAMPIONSHIP —								
FOR OFFICIAL USE ONLY	r	TEAM	MAKE CHECKS PAYABLE TO:					
(PLEASE PRINT) PHOTOCOPYIN	NG ALLOWED. 1 ENTRY PER FORM.	CLUB#	FT STEILACOOM RUNNING CLUB (F.S.R.C.)					
Last Name		T.A.C. #	MAIL ENTRY FORM WITH APPROPRIATE NON-REFUNDABLE					
		U.S. CITIZEN: TYES TO NO ALL TEAM MEMBERS MUST BE U.S. CITIZENS	FEES TO: F.S.R.C. 506 MAIN ST., STEILACOOM, WA 98388					
First Name	M.I.	ENTRY FEES —	DECLARATION: STATEMENT OF					
Birthdate A	Age on D.O.R. Sex	PRIOR TO NOV. 30, 1990:	RELEASE: I hereby release the Roman Meal Company, Town of Steilacoom, Steilacoom Historical School District, Ft. Steilacoom Running Club, PNAC-TAC, North Star Glove,					
Address		\$2—ADDITIONAL PER TEAM MEMBER	or any other sponsors or individuals from responsibility for any injuries or damages I may suffer as a result of my partic- ipation in this event. I hereby certify that my training and					
	The state of the s	DAY-OF-RACE: \$15-EVERYONE	health are adequate for me to compete safely in this event.					
City	State Zip Code	-NO TEAM ENTRIES ACCEPTED D.O.R.	Signature of Athlete					
	Telephone — Day	DIVISIONS FOR INDIVIDUALS IN 5 YR.	FOR FURTHER INFORMATION:					
	Telephone — Night	INCREMENTS, BEGINNING AT AGE 40; TEAMS IN 10 YR. INCREMENTS.	PHONE (206) 584-9208 Evenings					

Men's World Five-Year Age-Group Records As of Oct. 1, 1990

	Mell	S WOR	IO FIVE	e- i eai	Age-	Group	Reco	oras A	SOIU	Ct. 1,	1990	
event	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85-89	90+
100m	10.28	10.6	11.0	11.2	11.6	11.8	12.5	13.0	14.3	15.4	16.3	19.9
200m	20.62	21.9	22.3	22.9	23.6	24.9	25.6	26.8	29.5	32.3	39.3	48.6
400m	46.38	48.44	50.46	51.8	52.6	57.64	61.29	62.2	68.5	75.4	91.54	2:00.2
800m	1:49.24	1:51.25	1:56.27	2:00.40	2:05.07	2:12.62	2:20.5	2:34.5	2:40.0	2:53.5	3:29.42	4:39.59
1500m	3:33.91	3:49.47	4:00.53	4:05.2	4:17.4	4:28.66	4:41.82	5:09.73	5:30.1	6:04.28	7:03.38	9:25.2
one mile	3:52.48	4:07.4	4:16.75	4:30.06	4:40.4	4:57.1	5:05.61	5:42.2	6:15.1	8:07.1	8:04.7	13:43.6
3000m	7:47.61	8:17.4	8:36.0	8:53.8	9:12.8	9:41.2	10:10.2	11:46.2	13:06.4	14:39.0	16:32.0	20:08.4
5000m	13:16.36	13:45.6	14:23.6	15:31.0	15:52.8	16:33.3	17:43.4	18:46.62	20:36.0	21:57.88	26:50.2	37:39.38
10,000m	27:17.48	28:33.4	30:02.56	31:59.6	33:00.66	34:23.0	36:04.6	38:27.0	42:03.4	44:29.4	54:23.0	71:40.78
one hour	12-1599 20.774	11-1309 18.900	11-1268	11-954 18.575	10-1194 17.185	10-831 16.853	9-1540 15.892	9-1083 15.474	8-335 13.181	7-946 12.130	6-472	
merathon	2:11:36	2:11:19	2:17:29	2:20:28	2:26:35	2:41:08	2:42:08	3:07:03	3:31:42	4:23:55		24
3K stple	8:33.4	8:41.5	9:25.28	9:50.96	10:39.0	11:41.6	12:24.8	13:26.5	15:21.0			+ +
2K stple						7:13.93	8:23.74	8:38.17	10:32.17	14:22.44		
shrt hdl	14.1	14.24	14.7y	15.1	16.6	14.98	16.4	14.50h	15.1	17.29		
100m hdl				14.3	15.28							
400m hdl	49.72	52.7	55.18	58.1	59.85	66.01	71.4	77.50	89.58	1:51.0-		
300m hdl			Williams.	39.96	43.28	43.49	47.82	52.44	61.13	68.0		
hi	7-1 2.16	2.06	6-2 3/4	6-2	1.75	5-5 1/2 1.66	5-1	4-10 1/4	4-8 3/4	3-11 3/4	3-8 1/2 1.13	3-2 3/4 0.98
pv	17-4 3/4 5.30	16-6 5.03	15-5 4.70	14-4	13-6 1/4	12-9 1/2 3.90	12-4 1/2	10-10 3.30	9-6 1/4 2.90	6-6 1/2 1.99	5-8 1.73	
tj.	25-11 1/2 7.91	7.43	23-10 1/4 7.27	21-5 1/2 6.54	20- 1/4 6.10	19-11 6.07	17-4 1/4 5.29	16-2 1/4	14-4	12-11 1/2 3.95	9-1 2.77	8-0 1/4
tj	55-7 1/4 16.95	51-6 1/4 15.70	46-6 1/4 14.18	44-5 1/2 13.55	41-10 12.75	39-4 3/4 12.01	36-5 11.10	32-1 1/2 9.79	31-2 3/4 9.52	27-2 1/2 8.29	20-7 1/4 6.28	16-9 5.10
sp	72-9 3/4 22.19	70-3 21.41	58-1 1/4 17.71	57-7 1/4 17.56	51-9 15.77	49-2 1/4 14.99	48-2 3/4 14.70	46-1 1/4 14.05	41-5 3/4 12.64	31-9 1/2 9.69	25-0 7.62	22-10 1/2 6.97
dt	233-9 71.24	227-11 69.48	216-11 66.12	205-10 62.74	177-1 53.98	187-2 57.06	182-6 55.62	156-6 47.70	136-6 41.60	111-9 34.08	72-11 1/2 22.24	67-6 20.57
ht	256-5 78.16	243-11 74.34	205-1 62.52	208-6 63.56	204-8 62.40	190-3 58.00	160-3 48.84	155-11 47.54	133-5 40.68	112-5 34.28	89-6 3/4 27.30	55-8 16.97
jt	286-1 87.20	259-1 78.98	238-10 72.80	215-9 65.76	189-3 57.70	191-10 58.48	160-5 48.90	151-6 46.18	126-4 38.52	94-6 28.80	62-5	54-2 16.51
* decthlon	7547	6784	5734	6212	5246	4552	3400	3097	1659	994	252	
penthlon	3806	3455	3117	2976	2566	2346	2028	1685	1002	869	372 -	* 1
*IAAF t	ables	7.00			- 100 m	-		THE.				

Men's American Five-Year Age-Group Records As of Oct. 1, 1990

	Men's	Amer	rican F	ive-Ye	ear Ag	e-Gro	up Re	cords	s As of	Oct.	1, 199	90
event	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85-89	90+
100y	9.7	9.8	10.0	10.4	10.7	10.9	12.1	13.4	13.4	15.1	18.8	19.6
100m	10.3	10.87	11.0	11.2	11.66	11.8	12.6	13.0	14.3	15.4	18.7	23.4
200m	20.8	22.20	22.9	22.9	23.6	24.9	26.1	26.8	29.5	32.3	40.29	48.6
400m	46.38	48.44	50.59	52.79	54.56	57.64	61.4	62.2	68.5	75.4	94.95	2:00.2
800m	1:52.1	1:53.99	1:56.27	2:01.1	2:08.9	2:18.87	2:25.3	2:34.5	2:40.0	2:53.5	3:58.3	4:39.59
1500m	3:52.7	3:53.18	4:00.53	4:05.8	4:25.24	4:46.96	4:59.1	5:19.38	5:30.1	6:04.28	7:44.96	9:25.2
one mile	4:12.4	4:12.24	4:18.83	4:32.2	4:55.3	5:14.2	5:22N	5:42.2	6:15.1	8:07.1	12:23.6	13:43.6
3000m	8:31.5	8:43.7	9:06.6	8:53.8	9:37.88	10:31.4	10:51.0	11:46.2	13:06.4	14:39.0	16:32.0	20:08.4
tuo mile	9:21.4	9:17.6	9:37.8	10:15.2	10:35.0	11:08.2	11:30.0	12:40.0	14:30	15:47.2		
3 mile	13:44.2	14:29.2	15:07	15:37.8	16:51.2	16:59.2	17:59.2	19:20	21:10.8	24:08.2		e he lenge ya.
5000m	13:51.7	14:59.6	15:12.25	15:43.58	16:27.1	17:19.0	18:30	20:02.57	20:55.39	21:57.88	28:03.8	37:39.38
6 mile	28:02.4	29:59.0	30:47.0	32:40	35:05	36:41.6	38:17.4	42:14	44:35			
10,000m	29:03.4	30:50.37	31:48	32:10.4	33:00.66	35:19.8	38:38.0	41:21.0	43:54.75	44:29.4	63:58.4	71:40.78
one hour	11-1070	11-740	11-223	10-1335 17.314	10-775	10-201	9-604 15.036	8-1131	8-335 13.181	7-946	6-472	The state of
merathor	2:11:59	2:17:10	2:26:45	2:29:53	2:34:47	2:42:44	2:42:08	3:07:03	3:39:51	4:23:55	in the second	
3K stpl	8:38.8	9:18.6	9:39.0	10:31.01	10:59.2	12:33.2	12:24.8	13:43.27	19:04.8			
2K stpl	•	300			Name of	7:40.10	8:23.74	8:38.17	10:46.0	14:22.44		1
shrt ho	14.7	14.24	15.0	15.1	16.8	14.98	17.43	14.50h	15.1n	17.5		
100m ho	ll .	10 m	7.47	14.87	15.28	Part T						
400m ho	1 49.72	52.76	55.7	58.1	59.85	66.01	71.4	77.50	89.58	1:51.0		
300m h	st.			43.16	43.36	43.49	49.80	52.44	60.78			W. A.
hj	6-11 3/4	2.06	6-2 3/4	6-2 1.88	5-9 1.75	5-5 1/2 1.66	5-1 1.55	4-8	4-3 1/4	3-11 1/4	3-8 1/2	3-2 3/4
PV	16-7 5.05	16-6 5.03	15-0 4.57	14-4	13-6 1/4 4.12	12-3 1/2 3.74	12-4 1/2	10-3 3.12	9-6 1/4 2.90	6-6 1/2	5-8	
lj .	25-11 7.90	24-4 3/ 7.43	4 121-11 6.68	21-1 - 6.42	20- 1/4	19-11 6.07	17-4 1/4 5.29	16-2 1/4	12-10 1/2	11-7	9-1	8-0 1/4
tj	55-7 1/ 16.93	4 51-6 1/ 15.70	4 45-2 1/4	43-3 1/2	41-5	39-3 11.96	35-6 3/4 10.84	29-5 1/4 8.97	28-2 3/4	22-8	20-7 1/4	16-9
sp	72-9 3/ 22.19	4 70-3	55-2 1/2 16.83.	2 52-7 1/2	44-2 1/2	No. of the last		43-11 1/2		27-8 3/4	25-0	5.10
dt	233-9	227-11 69.48	216-11 66.12	205-10	171-0 52.12	174-1 53.06	163-1	142-6	127-10 38.96	91-4	7.62	
ht	232-5	243-11 74.34	198-5 60.48	182-6 55.62	197-8	155-0 47.24	134-2	140-2	119-6	81-3 1/2	54-3 1/2	
· / jt	268-1 81.72	242-9	238-10 72.80	215-9 65.76	180-9	191-10 58.48	148-3	151-6	108-0	24.78	16.55	16.97
*decthlo		6394	5734	6212	5246	4552	2783	2513	32.92	28.80	19.02	16.51
*penthlo		3055	3117	2976	2566	2301	1988		1659	994	252	
	F tables	and the same	e Marie A	100000		230	1700	1384	927	710	372	1

Women's World Five-Year Age-Group Records As Of Oct. 1, 1990

event	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84
100m	11.6	12.0	12.5	12.9	13.6	13.9	15.04h	16.2	16.87	20.93
200m	22.5	24.84	26.2	27.3	28.48	30.0	31.65	34.2	35.93	45.27
400m	50.56	55.3	57.8	63.2	66.99	69.00	73.71	84.23	89.62	1:40.45
800m	1:56.51	2:06.5	2:19.2	2:23.1	2:42.03	2:52.66	3:03.10	3:14.90	3:32.98	4:18.12
1500m	3:57.73	4:20.7	4:45.84	4:54.5	5:15.7	5:44.81	6:10.17	6:39.04	7:09.72	11:09.2
one mile	4:17.33	4:54.69	5:20.7	5:29.39	5:50.6	6:35	6:41.64	7:26.0		
3000m	8:27.83	9:11.2	10:19.4	10:24.01	11:20.2	12:26.8	13:15.6	14:25.2	17:37.2 .	25:09.0
000m	15:15.2	16:02.88	17:45.03	17:46.2	18:49.0	19:14.8	22:16.8	24:52.83	25:43.39	30:21.85
10,000m	31:35.52	33:00.78	37:34.45	36:51.6	38:38.6	43:58.66	46:54.87	50:28.33	53:20.50	98:38
merathon	2:33:50	2:29:43	2:40:01	2:55:17	3:07:22	3:21:35	3:49:14	4:00:28		
2K stple	8:37.19	7:57.65	7:45.96	12:28.54	9:52.28	10:29.90				
shrt hdl	13.8	11.78	12.28	13.02h	14.06	15.5	18.62	20.89	33.66	
long hdl	52.94	63.58	64.8	50.28	55.40	65.1		多 国系		
nj	6-2 1.88	5-5 3/4 1.67	5-1 1.55	4-10	1.37	4-0 1/2	1.22	3-8 1/2	3-3 1/2	2-10 3/4 0.88
ij	21-4 6.50	19-1 1/2 5.83	17-11 5.46	16-6 1/2 5.04	15-1 1/4	14-3 3/4	14-8	10-2 1/2 3.11	8-5 3/4 2.58	6-6 3/4 2.00
ej *	37-7 1/2	37-3 11.35	33-2 1/2 10.12	31-8 1/4 9.66	31-9 1/4 9.68	27-2 8.28	24-9 1/4 7.55	20-9 1/4 6.33	20-1 1/4 6.13	
sp	70-1 3/4 21.38	62-10 1/2 19.16	46-6 1/4	48-8 3/4 14.85	42-6 3/4 12.97	35-8 3/4 10.89	32-11 3/4 10.05	25-5 1/2 7.76	25-7 7.80	24-0 1/4 7.32
dt	228-4 69.60	206-5 62.92	160-7 48.94	142-10 43.54	134-0 40.86	107-2 32.68	94-9 3/4 28.90	76-7 3/4 23.36	63-9 1/2 19.44	56-4 1/2 17.18
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Women's American Five-Year Age-Group Records As Of Oct. 1, 1990

1	11.7 11.7 12.63 14 26.21 17 61.1 1.91 2:25.12 1.8 4:48.19 1.9 5:21.5 1.0 10:19.4 1.7 17:45.03 13.6 38:19.8 197 9-376 14.828	50-54 13.5 12.9 27.3 63.7 2:33.00 5:09.42 5:29.39 11:14.6 12:13.0 18:44.6 8-1355 14.114	55-59 14.8 13.84 28.48 66.99 2:48.2 5:20.0 5:50.6 11:20.2 13:46 19:32.07 40:37.13 7-1021 12.199	60-64 14.7 15.5 33.3 79.1 3:11.4 5:44.9 6:35 12:25.6 19:14.8 44:51.0 8-10	65-69 15.2 16.1 34.2 82.3 3:06.20 6:26:49 6:55.6 13:15.6 22:41.8 49:22.41	26:03.8 24:52.83 50:28.33	89:49.8	80-84 25.77 57.8 1:40.45 5:47.5 11:09.2 25:09.0 30:21.85 98:38
9 12.3 63 24.8 8 58.0 3.77 2:21 7.65 4:39 9.52 4:54 6.7 9:59 23 11:2 15.2 16:5 55.32 35:3 124 9-11 .512 15.	51h, 12.63 14 26.21 17 61.1 1.91 2:25.12 1.8 4:48.19 1.69 5:21.5 1.0 10:19.4 19.2 11:43.0 17.4 17:45.03 13.6 38:19.8 197 9-376 14.828	12.9 27.3 63.7 2:33.00 5:09.42 5:29.39 11:14.6 12:13.0 18:44.6 38:53.6	13.84 28.48 66.99 2:48.2 5:20.0 5:50.6 11:20.2 13:46 19:32.07 40:37.13 7-1021	15.5 33.3 79.1 3:11.4 5:44.9 6:35 12:25.6 19:14.8 44:51.0	16.1 34.2 82.3 3:06.20 6:26:49 6:55.6 13:15.6 22:41.8 49:22.41	16.2 34.2 84.23 3:26.39 6:42.17 7:26.0 18:22.0 26:03.8 24:52.83 50:28.33	16.87 35.93 89.62 3:37.19 7:42.30 17:37.2 29:19.8 89:49.8	57.8 1:40.45 5:47.5 11:09.2 25:09.0 30:21.85
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8:12	2.83 7:45.96	學過程	9:52,28				147	
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1/4 5-3 .86 1.	3/4 4-4 62 1.32	4-4 1/2 1.33	4-2 3/4 1.29	3-11	3-8 1.12	3-8 1/2	3-1 1/2 0.95	
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RECIPIENTS OF CERTIFICATES AS ALL-AMERICANS FOR ACHIEVING U.S. STANDARDS OF EXCELLENCE

M30-34 Mark Furkis Remo Biagioni	5000 100 200	15:20.66 10.8 22.35	8-4-90 6-9-90 7-15-90	John Sloan Fred Pamenter George E. Silver Walter Lancaster Sam Stone	Pentahlon Javelin 300H 100 800 1500	2761 44.12m 47.2 12.3 2:17.90 4:39.14	8-2-90 8-2-90 8-11-90 6-16-90 7-14-90 6-23-90	M70-74 Angelo D. Oliver Norton M. Jacobs Jack Hagemann	200 100 5000 Discus	31.5 14.8 22:34 104-0	7-14-90 7-14-90 7-15-90 6-24-90
M35-39 Ezra Abdullah	200 Long Jump	23.2 6.3m	9-1-90 9-1-90	MSS-59 Don B. Lee	5K Racewalk		8-2-90	M75-79 Charles W. Roloff	Shot Put	29-714	7-21-90
Ben Brockwell Johnnie B. Dye Michael McDermott		4:37.12 13-0 45.78	6-16-90 8-2-90 7-15-90	M60-64 Alan D. Cohen Alan Maxwell	400 100H	61.1 18.49	8-11-90 7-27-90	W55-59			A PARTY OF THE PAR
P.G. Felton Sakhshat Flowers M45-49	200 100	23.0 11.64	6-4-89 8-5-90	Emmett Edwards Bob Fisher William D. Hill	Long Jump Discus High Jump	14-9 140-0 1.42m	7-7-90 7-27-90 6-2-90	Betty Vosburgh	400 80H Javelin Shot Put	73.41 16.9 24.04m 7.48m	6-9-90 7-14-90 7-15-90 7-14-90
Jeff Loubet Joe A. Johnson	Pole Vault 110H 200	12-2 15.84 24.88	9-2-90 9-2-90 7-28-90	M65-69 Jim Platis	Long Jump Triple Jump	17-3½ 34-5½	7-15-90 8-2-90	W60-64			The design of
Scott Tyler M50-54	60M	7.3	4-7-87	Graeme W. Dalzell	High Jump Long Jump Triple Jump	5-0 16-11 3/4 34-6 13-3	7-22-90 7-22-90 7-22-90 7-7-90	Eliza Dalzell Leonore McDaniels	200	16-3 16.09 35.62 1.19m	7-7-90 8-2-90 8-2-90 8-2-90
Turk Markishtun Scott Tyler	Javelin 100 100H	142-7 12.3 15.3	7-27-90 6-30-90 6-30-90	Jack P. Doorlay	Triple Jump Long Jump	8.41m 4.27m	7-15-90 7-15-90 7-15-90		High Jump Long Jump Triple Jump	3.87m 7.32m	8-2-90 8-2-90

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Event	30-34	35-39	40-44	45-49	50-54			65-69	70-74	75-79	80-84	85-89	90-94
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10K 15K 20K	1:54	1:26 1:57	2:01	58:00 1:32 2:05	1:35	2:14	70:33 1:46 2:23	76:06 1:55 2:34	82:42 2:04 2:47	87:54 2:13 3:00	94:12 2:22 3:13	1:41 2:33 3:38	1:51 2:48 3:47
		of two						compet	ition m	ust be			

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ı						FO	R ME	N	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			10	
۱	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
ı	100	11.0		11.67	12.0	12.5	13.0	13.5	14.0	15.0	16.5	18.0	20.0
ı	400	22.4 51.0	23.3	24.2	25.1 56.0	58.5	61.5	65.0	70.0	76.5	84.5	94.0	105.0
ı	800	2:01	2:04	2:08	2:13	2:19	2:27	2:37	2:49	3:06	3:27	3:54	4:24
I	1500	4:11	4:15	4:22	4:32	4:45 5:07	5:02 5:25	5:24	5:47	6:22	7:03 7:38	7:59 8:42	9:15 10:13
П	Mile 5000	15:30	15:42	16:06	16:44	17:30	18:24	19:36	21:08	23:30	26:00	29:00	32:30
ı	10000	32:11	32:35	33:30	34:45	36:15	38:10	40:30	44:15	48:30	54:30	61:35	35:30
ı	110H 100H	15.3	16.4	17.75	18.75	18.0	19.0	20.0	21.3				
I	80H		y der			10.0	. 19.0	20.0	21.3	18.0	21.0	25.0	30.0
۱	400H 300H	57.6	59.7	62.0	64.4	67.2. 48.0	70.6	55.0	60.0	66.5	74.5	84.0	95.0
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I	2K-SC	10.00	10.20	10.33				9:30	10:30	12:00	14:00	16:30	19:30
ı	HJ	1.94	1.85	1.76	1.68	1.59	1.50	1.41	1.32	1.23	1.13	1.02	.92
		6-44	Market State	5-914	5-6	5-21/2	4-11	4-75	4-4	4-15	3-8	3-4	3-1
ı	PV	4.40	4.15	3.90	3.60	3.30	3.05	2.80	2.55 8-44	2.30 7-6½	2.05 6-85	5-11	1.50 4-11
	LJ	6.55	6.20	5.85	5.45	5.10	4.75	4.40	4.00	3.65	3.35	3.00	2.65
I		21-6	A SHOP THE RESIDENCE	19-24	17-104	MARIE IN THE SERVICE	15-7	14-5%	13-11/2	11-115	11-0	9-10	8-81
I	TJ	13.35	12.65	11.90	11.15	10.40	9.65	8.90	8.20	7.50	6.80	6.10	5.50 18-5
	Shot	43-91/2	41-6	39-1	36-7	34-15	31-8	29-25	26-11	10.00	8.80	7.65	6.50
I	Shot	49-10-2	14.10 46-3½	42-8	12.00	12.40	11.20 36-9	12.00	35-51		28-10-1	The state of the state of	21-4
1	Discus	44.80	42.60	40.60	38.00	40.00	36.40	40.00	36.80	31.60	26.40	21.40	16.20
I		147-0		133-2		131-3	119-5	131-3	120-9	103-8	86-7	70-21/2	53-2 18.00
	Hammer	47.24 155-0	44.20 145-0	41.14	38.10	38.40 126-0	36.00	36.00	33.00	29.00	25.00 82-0	22.50 73-10	60-0
Н	Jav	62.00	57.00	52.60	48.00	43.00	38.50			29.00	24.00	19.00	15.00
		203-5	187-0	V-		141-1	126-4	131-3	114-10	95-2	78-9	62-4	49-2
	35#Wt.	15.00	14.00	13.00	12.00	10.00	9.00	11 00	10.00	9.00	8.00	7.00	6.00
П	25#Wt. 56#Wt.	9.50	9.00	8.50	8.00	6.00	5.00	11.00	4.00	3.50	3.00	2.50	2.00
Н	Pen	200	0 200	2600	2600	2600	2600	2600	2600	2600	2600	2600	2600
	Dec	550	0 525	0 5250	5250	5250	5250	5250	5250	5250	3230	3230	5250
	notes	: 1) 100	standa	rds are	for aut	matte t	ime; use : 36";	standa	rd conve	rsion Fo	or hand	time.	
		3) Los	ng hurdl	ee. 30-	49. 36"	50-59	: 33":	60+: 30	5 12 AV			34	
		4) She	ot put:	30-	49: 7.2	6k (16#)	; 50-59	60+:	1.0kg.				
	Marian S	6) Has	mer:	30-	-49: 7.2	6k (16#)	50-59	: 6k;	60-69: 5				
		- N W-	L-1				the atar	dard; f	eet and	inches !	d (ne	W WAV	mience.
	STATE OF	9) Pe	n/Dec	: 30-	39 IA	AF pt	s.; 40	+ WAV	A Ido	COLIN	A (WE	- WAY	

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 13.8 14.2 14.6 28.0 29.2 30.3 63.5 65.5 67.5 2:32 2:35 2:40 15.0 15.6 16.2 16.9 17.8 18.8 20.0 21.2 31.4 32.5 34.0 35.7 37.5 40.0 43.5 47.0 69.5 71.5 73.5 78.5 83.7 90.0 96.5 103.3 2:46 2:54 3:05 3:19 3:36 3:56 4:09 4:35 100 200 400 800 1500 5:10 5:19 5:29 5:40 5:58 6:20 6:48 7:23 8:04 8:52 9:48 M11e 5:34 5:44 5:55 6:07 6:26 6:49 7:19 7:46 8:47 9:39 10:45 5000 19:45 20:30 21:20 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 100H 17.2 18.2 16.5 17.6 18.7 20.2 22.2 75.5 79.9 84.4 88.8 66.0 72.0 79.0 87.0 96.0 300H 1.35 1.27 4-5½ 4-2 1.19 1.12 3-11 3-8 1.07 1.02 3-64 3-44 .97 .92 3-2½ 3-0½ 2-11 2-9 5.00 4.60 4.25 3.90 3.55 16-5 15-1 13-11¹/₂ 12-9¹/₂ 11-8 3.20 2.85 2.60 2.35 10-6 9-4½ 8-6½ 7-8½ 10.00 9.20 8.60 7.80 7.18 6.40 5.70 5.20 4.70 4.20 3.80 32-10 30-24 28-24 25-74 23-7 21-0 18-84 17-1 15-5 13-94 12-54 Shot 10.30 9.30 8.40 7.70 7.95 7.20 6.50 33-9½ 30-6½ 27-7 25-3½ 26-1 23-7½ 21-4 5.80 5.25 4.70 4.25 19-04 17-3 15-5 13-114 33.50 27.50 21.50 25.00 19.00 18.00 109-11 93-6 70-6½ 82-0 62-4 59-1 Discus 30.0 27.8 26.0 24.0 22.0 20.0 18.0 98-5 91-2 85-4 78-9 72-2 65-8 59-1 16.0 15.0 14.0 13.5 52-6 49-2 45-11 44-4 40.0 35.0 30.0 25.0 23.0 22.0 20.0 131-3 114-10 98-5 82-0 75-6 72-2 65-8 18.0 14.0 12.0 9.0 59-1 45-11 39-5 29-7 40.0 20 Mt. 10.00 9.00 8.00 7.00 6.00 5.00 4.00 3.50 3.25 3.00 2.75 notes: 1) 100 standards are for automatic time; use standard conversion for hand time. 2) Short hurdles: 30-39: 33"; 40+: 30" 3) Shot put: 30-49: 4k; 40+: 3k. 4) Jávelin: 30-49: 600gm; 50+: 400gm. 5) Hammer: 30-49: 4k; 40+: 3k. 6) Metric heights and distances are the standard; feet and inches listed for convenience.

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ALL-AMERIC	AN CERTIFICA	[E/PAT	CH
NAME_	AG	E-GROUP	
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CERTIFICATE	□ PATCH		PATCH TAG
If you have bettered the standard of or \$15 for both a certificate and a peach.) Send to: All-American, Nation close copy of results, or note in which suitable for framing — and/or a 3-c	patch. (A patch tag, showing e lal Masters News, P.O. Box 23 ch issue they appeared.) A 3-c	event and year 372, Van Nuys, color, 8" by 10	, is an extra \$5 , CA 91404. (En-)" certificate —

(Allow six weeks for patches with tags.)

APPLICATION FOR AN

U.S. MASTERS TRACK & FIELD RANKINGS

(Coordinated by Jerry Wojcik, T&F Rankings Chairman)

1990 Indoor Mile Racewalk Rankings Compiled by Jerry Wojcik

1990 Indoor Racewalk Rar Compiled by Jer	nkings	M65-69 Bob Mimm F Lamorte G Hella L Reistroffer Jim Platis	9:35. 10:13. 11:21.
M30-34 Tim Good Will Desrosiers Steve Beck	7:02.8 7:03.4 10:03.2	M70-74 Don Johnson Warren Wiggins	9:21 12:33
M35-39 Brian Savolinis Phil McGaw Justin Kuo Jim Brochin P Williams	7:10.1 7:28.2 7:37.0 7:49.1 8:15.7	M75-79 George Braceland Jerry Wible Madeleo Blake	10:01
M40-44 Bob Ullman John Johnson D Easterlund Dave Gustafson	7:51.0 8:06.8 8:21.4 10:02.8	W30-34	12:03. 8:40.
D Mowles	8:20.8 8:32.7	W35-39 Nancy Brochin	9:11. 11:19.
Bob Jennings Dave Eidahl Charles Mansbach Frank Weibel Jim Hess	8:59.0	W40-44 Carol Kay Mary Lawnicki K Schoeberl	9:14. 9:23. 10:17.
M50-54 Dick Rugust Gerry Patrick Gus Davis Alan Beresner	7:42.6 7:43.3 8:42.8 9:56.0		9:32
Romin Koebel	10:15.6	Queenie Thompson Lola Hall W55-59 Cecile Williams	10:30. 12:56.
M60-64 W Peet	9:41.6 10:58.8 9:34.5	W60-64 C Peet L Sampson Pauline Steinhard	11:31. 11:54.
Ed Gawinski Allen Jackson Ray McKeeman	9:37.0 10:22.01 11:00.0	W65-69 Jane Brown	12:33.

8:48.9	Racewalk Ran	kings
8:49.1	Compiled by Jeri	ry Wojcik
8:49.1 9:35.2 10:13.6 11:21.7 11:41.41	M30-34 Henry Buck Tim Saiter N C Haugaard	15:05 16:28.06 19:29.85
9:21.8 12:33.9		14:27.52 14:59.7 15:19.01
10:01.7 10:40.5 11:15.9	Tom Coti Gene Harrison M40-44 Brian Schultz	15:53.34 16:53.0
12:03.68	D Easterlund Peter Widulski Ron Salvio Jim Oliver	15:43.3 16:26.1 16:39.4 21:44.3
8:40.0 9:11.8 11:19.2	Martin Sheets M45-49 Gary Null	22:12.2
10:37.2 10:41.5	Norm Browne Ron Daniel T McHoskey Manny Eisner	14:41.21 14:50.56 14:52.24 14:59.8
9:14.2 9:23.6 10:17.7 11:24.5	Larry Simmons Don Mowles G O'Daniels F Weibel Kendrick Sanders	15:07.7 16:11.93 16:12.10 17:25.1 18:09.6
9:32.6 0:21.6 0:30.5 2:56.33	Bob Brzenk Paul Hamilton George Lefleur Carl Burk	18:15.10 19:56.8 20:11.0 23:04.96
1:20.7	M50-54 John Elwanner Gerald Bocci E R Premo	14:42.97 16:36.12 20:11.69
1:31.4 1:54.5 4:08.4	M55-59 Jack Boitano Leo Rivera Max Green F Royan	14:59.4 14:59.6 15:35.55 17:17.2

1990 Indoor 3000 M60-64

M Myerowitz Bill Omeltchenko Bill Peet Pope Frezza	16:27.61 17:55.5 18:33.9 20:14.2
M65-69 Bob Mimm George Heller L Reistroffer Bob Gardewing	16:08.20 18:08.4 19:27.4 23:00.0
M70-74 Don Johnson Hugh Yeomans	19:19.80 21:32.2
M75-79 Jerry Wibble	18:55.4
M80-84 Byron Fike	23:05.0
W30-34 V Herazo Sue Klappa Jody Blanchard Patty Ditzel Katheryn Davis	14:19.51 15:51.16 18:28.2 18:43.9 22:37.2
W35-39 Cindy Paffumi L Dougherty	16:50.66 18:57.8
W40-44 Gayle Johnson Julie Ratner Donna Cetrulo	14:50.2 15:11.15 17:28.7
W45-49 V Scales Jeanne Bocci Helen Ellis	16:37.66 17:17.91 21:11.0
W50-54 - Elton Richardson B Young-Grady Porky Gadient R Weatherford Mary Conley Mary Constance	18:40.4 19:04.74 19:06.61 19:31.55 21:04.1 22:04.3
Helen Ellis W50-54 Elton Richardson B Young-Grady Ponky Gadient R Weatherford Plary Conley	21:11.0 18:40.4 19:04.74 19:06.61 19:31.55 21:04.1

W55-59 Jayce Decker

Ruth Leff
Joan Rowland
Lucille Sampson
Carolyn Peet
Mary Byers

W75-79 Millie Crews

Queenie Thompson 20:53.91

W60-64

19:58.47

19:08.64 19:31.55 21:22.0 22:29.8 25:29.98

22:17.08

1989-90 Indoor Season Triple Jump Rankings Compiled by Charles Mercurio

	MEICUIN
TO THE SECTION AND THE	2 2 1 2
M30-34	
1 Doug Benderson	14.58
2 Joe Lafferty	12.40
3 Scott Evans 4 Glenn White	12.33
4 Glenn White	12.27
5 Jeff James	12.14
6 Kevin Mulcahey	12.09
7 Frank Santos	11.73
7 Frank Santos 8 Frank Nakozy	11.30
9 Bill Harris	11.16
10 Norm Albritton	11.01
11 Nike Campbell	10.66
12 Ed Laurelli	10.08
13 Scott Briney	9.25
as scott standy	State of the last
FOR THE SECOND SECOND	Called The Control
1 Darney Gripper	13.23
	12.33
2 Bill Thornsley	10.83
3 Ron Standley	
4 Bob Laurelli	10.65
5 Don Knapp	10.62
6 Ed Laurelli	8.95
7 D Potter	8.75
M40-44	
1 Walter Johnson	12.41
2 Mike Davis	11.07
3 John Meisner	11.04
4 Mike Milove	10.77
5 Fred Johnston	10.61
6 Walt Eving	10.22
5 Fred Johnston 6 Walt Eving 7 John Butera	10.22
7 John Butera	10.17
7 John Butera 8 Angel Nieves	
7 John Butera 8 Angel Nieves 9 Bob Everoski	10.17 9.88 9.49
7 John Butera 8 Angel Hieves 9 Bob Everoski 10 Mike Billmail	10.17 9.88 9.49 9.40
7 John Butera 8 Angel Hieves 9 Bob Everoski 10 Hike Billmail 11 Ron Salvio	10.17 9.88 9.49 9.40 9.36
7 John Butera 8 Angel Hieves 9 Bob Everoski 10 Hike Billmail 11 Ron Salvio 12 Stephen Hackett	10.17 9.88 9.49 9.40 9.36 9.30
7 John Butera 8 Angel Hieves 9 Bob Everoski 10 Hike Billmail 11 Ron Salvio	10.17 9.88 9.49 9.40 9.36
7 John Butera 8 Angel Hieves 9 Bob Everoski 10 Mike Billmail 11 Rom Salvio 12 Stephen Hackett 13 Gary Gordon	10.17 9.88 9.49 9.40 9.36 9.30
7 John Butera 8 Angel Mieves 9 Bob Everoski 10 Mike Billmeil 11 Ron Salvio 12 Stephen Hackett 13 Gary Gordon N45-49	10.17 9.88 9.49 9.40 9.36 9.30 8.23
7 John Butera 8 Angel Mieves 9 Bob Everoski 10 Mike Billmail 11 Ron Salvio 12 Stephan Hackett 13 Gary Gordon M45-49 1 Jim Hollister	10.17 9.88 9.49 9.40 9.36 9.30 8.23
7 John Buters 8 Angel Hieves 9 Bob Everoski 10 Mike Billmeil 11 Ron Selvio 12 Stephen Hackett 13 Gary Gordon M45-49 1 Jim Hollister 2 John Eving	10.17 9.88 9.49 9.40 9.36 9.30 8.23
7 John Butera 8 Angel Mieves 9 Bob Everoski 10 Miks Billmail 11 Ron Salvio 12 Stephan Hackett 13 Gary Gordon M45-49 1 Jim Hollister 2 John Eving 3 Hans Gordon	10.17 9.88 9.49 9.40 9.36 9.30 8.23 11.25 11.07 10.96
7 John Butera 8 Angel Hieves 9 Bob Everoski 10 Mike Billmail 11 Ron Salvio 12 Stephen Hackett 13 Gary Gordon M45-49 1 Jim Hollister 2 John Eving 3 Hans Gordon 4 Dave Eidahl	10.17 9.88 9.49 9.40 9.36 9.30 8.23 11.25 11.07 10.96 10.76
7 John Butera 8 Angel Hieves 9 Bob Everoski 10 Mike Billmail 11 Ron Selvio 12 Stephen Hackett 13 Gary Gordon M45-49 1 Jim Hollister 2 John Eving 3 Hans Gordon 4 Dave Eidahl 5 E R Pramo	10.17 9.88 9.49 9.40 9.36 9.30 8.23 11.25 11.07 10.96 10.76 9.90
7 John Butera 8 Angel Misves 9 Bob Everoski 10 Mike Billmail 11 Ron Salvio 12 Stephan Hackett 13 Gary Gordon M45-49 1 Jim Hollister 2 John Eving 3 Hans Gordon 4 Dave Eidahl 5 E R Premo 6 G Homsany	10.17 9.88 9.49 9.40 9.36 9.30 8.23 11.25 11.07 10.96 10.76 9.90 9.68
7 John Butera 8 Angel Hieves 9 Bob Everoski 10 Mike Billmail 11 Ron Salvio 12 Stephen Hackett 13 Gary Gordon M45-49 1 Jim Hollister 2 John Eving 3 Hans Gordon 4 Dave Eidahl 5 E R Premo 6 G Homsany 7 Sig Ogun	10.17 9.88 9.49 9.40 9.36 9.30 8.23 11.25 11.07 10.96 10.76 9.90 9.68 9.58
7 John Butera 8 Angel Hieves 9 Bob Everoski 10 Hiks Billmail 11 Ron Salvio 12 Stephan Hackett 13 Gary Gordon M45-49 1 Jim Hollister 2 John Eving 3 Hans Gordon 4 Dave Eidahl 5 E R Pramo 6 G Homsany 7 Sig Ogun 8 Miks Ackerman	10.17 9.88 9.49 9.40 9.36 9.30 8.23 11.25 11.07 10.96 10.76 9.90 9.68 9.58
7 John Butera 8 Angel Hieves 9 Bob Everoski 10 Mike Billmail 11 Ron Salvio 12 Stephen Hackett 13 Gary Gordon M45-49 1 Jim Hollister 2 John Eving 3 Hans Gordon 4 Dave Eidahl 5 E R Premo 6 G Homsany 7 Sig Ogun	10.17 9.88 9.49 9.40 9.36 9.30 8.23 11.25 11.07 10.96 10.76 9.90 9.68 9.58
7 John Butera 8 Angel Hieves 9 Bob Everoski 10 Mike Billmail 11 Ron Salvio 12 Stephen Hackett 13 Gary Gordon M45-49 1 Jim Hollister 2 John Eving 3 Hans Gordon 4 Dave Eidahl 5 E R Pramo 6 G Hommany 7 Sig Ogun 8 Mike Ackerman 9 Palmer Sweet	10.17 9.88 9.49 9.40 9.36 9.30 8.23 11.25 11.07 10.96 10.76 9.90 9.68 9.58
7 John Buters 8 Angel Misves 9 Bob Everoski 10 Mike Billmail 11 Ron Salvio 12 Stephan Hackett 13 Gary Gordon M45-49 1 Jim Hollister 2 John Eving 3 Hans Gordon 4 Dave Eidahl 5 E R Framo 6 G Hommany 7 Sig Ogun 8 Mike Ackerman 9 Palmer Sveet M50-54	10.17 9.88 9.49 9.40 9.36 9.30 8.23 11.25 11.07 10.76 9.90 9.68 9.58 9.20
7 John Butera 8 Angel Mieves 9 Bob Everoski 10 Mike Billmeil 11 Rom Selvio 12 Stephen Hackett 13 Gary Gordon M45-49 1 Jis Hollister 2 John Eving 3 Hans Gordon 4 Dave Eidahl 5 E R Presso 6 G Hossany 7 Sig Ogun 8 Mike Ackerman 9 Palmer Sweet M50-54 1 Walter Shields	10.17 9.88 9.49 9.40 9.36 9.30 8.23 11.25 11.07 10.76 9.90 9.68 9.58 9.20
7 John Buters 8 Angel Misves 9 Bob Everoski 10 Mike Billmail 11 Ron Salvio 12 Stephan Hackett 13 Gary Gordon M45-49 1 Jim Hollister 2 John Eving 3 Hans Gordon 4 Dave Eidahl 5 E R Framo 6 G Hommany 7 Sig Ogun 8 Mike Ackerman 9 Palmer Sveet M50-54	10.17 9.88 9.49 9.40 9.36 9.30 8.23 11.25 11.07 10.76 9.90 9.68 9.58 9.20

Complice by Chair	
M30-34	
1 Doug Menderson	n 14.58 12.40
2 Joe Lafferty	12.33
3 Scott Evans 4 Glenn White 5 Jeff James	12.27
5 Jeff James	12.14
6 Kevin Mulcahe	y 12.09 11.73
8 Frank Makozy	11.30
9 Bill Harris	11.16
6 Kevin Mulcahe 7 Frank Santos 8 Frank Makozy 9 Bill Harris 10 Norm Albritto 11 Mike Cambell	n 11.01 10.66
12 Pd Laurelli	10.08
13 Scott Briney	9.25
N35-39	
1 Darney Grippe	r 13.23
1 Darney Grippe 2 Bill Thornsle	y 12.33
3 Ron Standley 4 Bob Laurelli	10.83
5 Don Knapp	10.62
6 Ed Laurelli	8.95
7 D Potter	8.75
H40-44	
1 Walter Johnson	n 12.41
2 Mike Davis 3 John Meisner	11.07
4 Mike Milove	10.77
5 Fred Johnston	10.61
6 Walt Eving	10.22
5 Fred Johnston 6 Walt Eving 7 John Butera 8 Angel Hieves	9.88
9 Bob Everoski 10 Mike Billmail 11 Ron Salvio	9.49
10 Mike Billmail	9.40
12 Stephen Hacke	tt 9.30
13 Gary Gordon	8.23
Standard Colonia	
1 Jim Hollister	11.25
2 John Eving	11.07
3 Hans Gordon	10.96
4 Dave Eidahl 5 E R Preso	10.76
5 E R Preso 6 G Hossany 7 Sig Ogun	9.68
8 Mike Ackerman 9 Palmer Sweet	9.20
The second second	1000
M50-54	
1 Walter Shield	11.01
1 Walter Shield 2 Tom Langenfel 3 Jerome Willis	10.67
4 Nickey Laffer	ty 10.54
5 Pete Stopoulo	10.51
8 Dave Martin	10.04
9 Grover Coats	9.40
10 Ed Kent 11 George LaBeach	B. 62
12 Earl Nege	7015 . VEN. 8 : 45
TO LOUR BTOWN	Will All House

9.60 8.80 8.08 7.98 7.80

M65-69 1 Jim Platis 2 Ed Lukans 3 George Rajcevich 4 Fred Hirsimaki 5 Jim Johnson 6 Vern Mattson 7 E Saareste 8 Ed Matthews 9 Hel Buschman 10 Jan Hutchinson

74	一74 地區學學學學學學學學	100
1	John Alexander	9.40
2	Sparks Sorlien	8.23
=	Earl Cole	6.62
•	Barr Core	Section Section
		-
7	5-79	AND PARTY
1	Claude Hills	7.20
	George Braceland	7.07
		6.40
	Leslie Thomas	
4	Bob Detveiler	4.78
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	- A STATE OF THE PARTY OF THE P	

M80-84	The second	
1 Henry 1	achman	3.72
V45-44	大部門 医斯特	
1 Konrad 2 Arling	Boas	4.70
2 Arling	Pitcher	4.09
	-	1400
W40-44	T. T	

W40-44			
	Raschker	20 1	0.19
	McBride		.27
3 Mary	Lou Plats		.79
一种国际企业			
W45-49	May I Seeman		2 2
	ra Stevar		7.47 7.44
2 Juce	K10401		
W50-54	是 人 四 主		
	v Sielev	EXTENSION OF	7.70

2 Rachel Lyga	7.2
W55-59 1 Christel Willer	lagor !
1 Christel Miller	7.9
1 Virginia O'Connor	
1 Virginia O'Connor	4.0

	TO PERSONAL PROPERTY.
W65-69	
1 Josephine Sullivan	6.30
2 Libby Hagemann	4.91
3 F Berry	3.66
	PHES.

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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

TAC National Masters 56 lb. Weight Throw Championships Columbus, OH; September 15

	A STATE AND ADDRESS OF THE PARTY OF THE PART	
M30	Rick Meindl	28-6 3/4
	Chris Mitko	25-5 3/4
M35	Pat Burns	27-3
M40	Steve Kaye	27-31
	Dave Stebing	26-10 3/4
A 100	Norm Bower	20-44
M45	Mickey Bitsko	26-3 3/4
	Jim Pearce	24-8 3/4
M50	Dick Bloomfiel	
	Lee Slick	16-9}
	John White Sr	15-5
	Robert Premo	12-4
M55	Jerry England	
	Jack Twet	14-3 3/4
M65	Bill Walmroth	17-111
	Jake Stein	16-6
91,278	Herb Cantor	14-5
M70	Ham Morningsta	r14-8t
	A U Ricciardi	10-6 3/4
M/5	Nolan Fowler	18-3
20.30	Phil Partridge	7-75

EAS

W30 Debbie Eckhardt 8-2½
W45 Brenda Bloomfield 9-3½
W50 Joann Grissom 14-1 3/4
W65 Mary Norckauer 5-2½

	EAST			
Empire State Games				
1000	Syracuse, N.Y			
17.13	August 3-5	1.0		
100	n Fred Feaster	11.1		
	Sary Tartick	1.1		
H25	Adrian Sterrella Jesse Thomas	11.4		
100	Fred Denvorth	11.5		
H40	Bernard Gasle	11.9		
	John Morrison	12,1		
M45	Bob Carith Tom Toscano	12.3		
	Sae Hall	12.0		
MSO	Tracey Whitehesd Rich Rizzo	12.0		
5.1FA	Carlos Veron	12.7		
	George Silver	12.8		
Moo	Andrew Branch Br Hassan	12.2		
40.00.90.00	Gus France	13.2		
M60	Ton Procks Howard MacMillan	13.6		
4 MES	Fle. McFarlane	14.0		
	Russell More Francis Marino	14.7		
M76		16.6		
21000	Roger Clancy	19.2		
M30	Sid Zecher Kim Dalton	20.8 13.0		
TO ME	Barbara Fishbaugh	13.5		
use	Regecca Delass Marcia Frederick	14.2		
	Sharon Osberne	13.4		
2060	Darbie MacCubbin	14.4		
W40	Marie Beretey — Kathy Pierce	13.7		
	Josephine Cross	14.0		
M20	Sally Rusby Norma Schilloff	17.4		
WSS	Ruth Soith	16.9		
	Edna Hyer	18.1		
460	Posalie Gioia Verna Engstrom	19.3		
	Angie Soith	10.9		
	- C			
2000 M30		23.0		
	Adrian Stevvett	23.7		
#25	Rod Goodman Jessie Thomas	23.9 22.5		
103	Denvorth			
		24.5		
M40	Frant Pecorella :	26.6		
12 a 45	Pobinson	24.3		
		24.8 25.1		
. N45		24.7		
	Sas Hall	24.9		

Walter Thorne 25.8

meet results to 2 VAN NUYS C	o NA A 91
ace with minim	
MSO Rich Rizzo	25.4
Toe Fondy Chris Rugh M55 A. Branch	27.1 28.2 25.9 _
Al-Sayee Hassan Ted Swanson	27.7
M60 Ed Cox Howard McMillan	28.9
Raiph Furness M65 Blair McFarlane Russell More	34.1 30.9 32.8
Francis Mariano M70 Vern Rockcastle	34.1
Rob Vaccaro Roger Clancy	34.1 38.9
400m M30 Fred Feaster	51.3
A. Sterrett Phil Rougeux	52.0 53.1
Was Don Holzshu Vernon Wilson	57.1 59.8
M40 Don Hodge Horris Horgan Bob Hicho	53.0 55.6 56.2
M45 Bill Durrell Anthony Alfieri	55.4 57.1
Paul Stelmazyk M50 Glen Shane	58.0
Bob Colton Chris Rush MSS Fritz Schlereth	59.8 62.9 58.1
Hassan Ai-Sayee Ron Peoples	62.0 64.4
M60 Joe Kelly Bob Gauvreau	63.7 72.8
Bob Warner M65 Blair McFarlane Francis Mariano	73.3 81.3 81.9
Bon Kasprzak M70 Verne Rockcastle	88.5
Dob Vaccaro Ed Straub	86.6 97.5
N75 Chas. Jorgensen N30 Kin Dalton Kathryn Mead	90.8 66.1 73.1
W35 Barbie McCabbine W40 Kathy Pierce	65.4 65.4 70.1
Eliz Hastin Kate HcKenna U45 Katy Gottschalk	73.2
M45 Don Hasterson Joe HcVeigh	2-95.5
Paul Steleaszyk	2.12.6 2:10.1
John Allen Ron Breon MSS Bruce Marsh	2.12.7 2:16.9 2:24.9
Walt Morris Ton Whelan	2:32.2
M60 Bill Cooney Bob Warner	2:22.9 2:42.1
Jack O'Sullivan M70 Roger Clancy Bill Shrader	3:05.3 3:29.9 3:54.4
Ed Straub H75 Bill Brobston	3:57.3 3:24.4
MBO Charles Hackenheimer	4:12.9
1500a M30 Kevin St.John	4:13.9
Dan Dengler Al Schaidt	4:16.9 4:18.3
M35 Kevin Kelly Mike Horan Toa Bebee	4:16.7 4:17.5 4:24.2
H40 Rob Jackson Hite Wilson	4:18.6 4:20.0
Frank Hyers M45 Don Masterson	4:36.9 4:28.5
Toe Carr Hite Cannon	4:39.9 4:45.1 4:31.3
MSO Seth Kaninsty Larry Decker John Allen	4:35.3 4:44.4
MSS Don Farley Pete Hettrich	5:01.5 5:04.6
Bruce Harsh H60 Bill Cooney Bick Sullivan	5:05.8 4:58.1 6:05.0
Rich Sullivan Jack O'Sullivan H65 Don Carter	6:22.9 5:31.8
Toe Walnut M70 Roger Clancy	6:10.9 7:22.8
Dill Schrader Ed Straub	8:26.9

	Tripl
SULTS	M30 G M35 B
JOEIG	R
NAL MASTERS	M40 D
I. If possible,	M45 M
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hite space.	M50 E
The state of the s	M55 R
M75 Bill Brubston 6:51.9	R
HBO Charles Hackenheimer 8:43.4	-
W30 Kathryn Head 6:20.3	High M30 T
W35 Ann Michale 5:04.6 Maureen McLeod 5:10.0	M35 B
Diane Sherrder 5:36.0	H40 A
W40 Eliz. Mastin 5:05.3 K.Kelkenberg 5:29.2	J
Lorraine Vail 6:05.5	H50 W
800a - 25 - 21 X	G
M30 Kevin St. John 2:01.8 Rich Vair 2:02.4	MSS R
Rich Vair 2:02.4 Phil Rouger 2:03.0	G
M35 Kevin Kelly 2:08.6	460 D
Bob Pertak 2:10.8 Rod Driscoll 2:15.7	M65 D
M40 Rob Jackson 2:03.6	W30 P
Mike Wilson 2:06.4 David Condordia 2:17.0	
A THE RESERVE OF THE PARTY OF T	W40 M
M30 Hike Rockow 17:19.2 M35 Mike Hoban 16:22.1	W55 F
M40 David DelFavero 17:21.8	Long M30 C
Lee Chaffee 17:35.9	M35 1
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M50 Vince Colgan 17:43.3	
Lee Wilcox 17:46.2 George Groome 17:57.0	M45 I
M55 Pete Hettrich 18:00.4 Don Farley 18:01.3	1.0
Bob Hiller 18:06.8 M60 Bob Gauvreau 19:35.6	M50
Rich Sullivan 21:13.0 David Ryder 21:13.5	
H65 Tom Walnut 22:22.4 H70 Nate White 22:59.2	M55
M75 Bill Brobston 24:00.5 Charles Jorgen-	M60
M80 Charles	M65
Hackenheimer 30:37.6 W30 Mary Steffan 20:20.4 W35 Mary Hasenauer 19:49.6	W30
Diane Sherrer 19:59.7	W40
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	in the second
Carolyn Brown 2213.3 M45 Hary Thompson 29137.2 W50 Sally Rusby 22:58.2 Ellie White 26:58.7	Javel
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10,000m M35 S Schallenkamp 33:40.6	M40 G
Tom Nelson 37:23.6 Hike Fogle 37:37.6	G
M40 Jim May 35:42.1 Mike Geiss 36:08.9	M45 G
Jim Ascoloti 36:42.5	M50 B
M45 Mike Milliams 38:20.3 Mike Williams 39:48.3 M50 Lee Wilcox 36:56.6 Greg Groome 37:03.3	, and a
Greg Groome 37:03.3 Sam Graceffo 37:42.4	H55 H
Greg Groome 37:03.3 Sam Graceffo 37:42.4 MSS John Garrity 42:04.9 M60 Bob Gaurrean 42:04.9	H60 R
Rich Sullivan 42:14.3	J
M65 Don 8111 5/154.6	H65 D H70 R
Roger Clancy 55:11.6 M75 Bill Brobston 48:20.0	W30 D
#70 Nate White #6:58-2 Roger Clancy 55:11.6 M75 Bill Brobston #8:20.0 W35 Diane Haw #4:59.7 #40 Carolyn Brown #5:34.6 W50 Ellie White 55:57.6 M55 Lois Bell #8:28.0 Flaine Zack 53:19.7	HAD P
W50 Ellie White 55:57.6 W55 Lois Bell 48:28.0	W40 K
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W65 E McIntyre 62:50	W50 M.
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M45 T. Rogan 64.2	- R
Paul Gensle 70.1 Hike DeJesus 74.3 M50 Rich Rizzo (33") 66.5 George Silver 70.2	
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iple Jump	****	
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Rod Driscoll 11m 21	Tom Winiecki 39	9m 42
Mike Sayers 10m 38 Darney Gripper 13m 10		2m 20
	Arlie Schwan 3	Om 94
Bob LaBarbera 10m 80 5 Mike Milove 11m 06 — Paul Gansle 9m 39	MAS GARY Tocke	9m 25
Paul Gansle 9m 39	Ken Straley	5m 84
Tom Kilroy 8m 73	No. of the last of	4m 86
Don Ritter 9m 0		8m 6
Carlos Vernon 8m 86		6m B
Ralph Bacote 9m 05	MSS Martin Kintosh 3	9m 6
Ted Swanson 8m 91		3m 0
a Same with the		9m 9
h Jump	Rich Holloway 3	3m 9
Tom Schulz 1.81m	John Shelldan 3	1m 5
Bob Doran 1.78m Dale Bosworth 1.63m		4m 1
Kevin Donovan 1.3/m		7m 0
Alan Taylor 1.54m	w30 Debbie Eckhardt 2	
Jim Larmondra 1.46m Ron Coleman 1.42m Jan Decker 1.42m	Donna Sayers 1	4m 6
Jan Decker 1.42m	W35 Mary Coles 2 Nancy LaChiusa 1	1m 0
Ow Lightfoot 1.51m George Silver 1.45m	W40 Kathy Pierce 2	9m 1
Don Ritter 1.36m	Pressa Fitts 2	5m 1
Roger Burke 1.39m Ralph Bacote 1.33m	Judy Sielski 2	3m 3
G Farnsworth 1.33m	W45 Karen Wright 2 Marcia Przybylaj	
David Rider 1.33m	w50 Norma Schilloff	
Bob Raimo 1.08m Don Kasprazak 1.24m		9m 9
Blair McFarland1.17m	Rosalia Gioia 1 Dortha Swanson 1	
David Welsh 1.14m	W60 Muriel Smith	6m 0
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Marie Beretly 1.33m	Shot Put W30 Debbie Eckhardt;	COMP.
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AND THE RESIDENCE OF THE PERSON NAMED IN COLUMN 1	Skapturowski (m 14
ng Jump + . I Hote a with		m 71
O Glen White 5m 74	Vate McKenna	7m 57
5 Tim Herman 5m 83 Mike Savers 5m 40	W45 Karen Wright	
Mike Sayers 5m 40 Pick Plunkett 5m 34	WSO Norma Schilloff	
O Darney Hall 6m 48	W55 Joan Dash	
Bill Wood 5m 91	Rosa Gioia	7m 37
Pete Hall 5m 54 5 Bruce Adams 5m 72	Dortha Swanson	6m 25
Tom Bogan 5m 67	Pentathlon .	7
Mike Milove 5m 51	M30 Francis Ryan	2357
O Bill Drake 4m 73 Carlos Vernon 4m 58		2077
Rich Mickelson 4m 57	M40 A Laframboise M45 Tim Collins	2175
5 B.R. Hassan 4m 78	M50 Ed Kent	1070
Ron Peoples 4m 75 Ted Swanson 4m 64		1250
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Dave Welch 3m 25	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
O Rebecca Delass 4m 27 O Jo Cross 4m 22	Virginia State Maste	rs
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Rosalia Gioia 2m 62	non-residents follow	
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T. Wood 44.08	M30 Bob Shelton	11.
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H. Sayers 45.84 S. Suto 43.64	Ezra Abdullah	11.
G. Spaneut 40.06	Keith Witherspoon	18.
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J. Larmondra 39.00		11.
G. Aimes 36.76	Greg Marshall	
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G. Aimes 36.76 G. Schremf 35.34 R. Kaye 25.76 B. Decker 37.54 W. Schilloff 32.80 B. Smullens 17.52 H. Kintish 31.54 F. Ryan 29.50 L. Capano 28.50 R. Holloway 39.64 J. Sheridan 24.28 D. Kasprzak 24.60 R. Williams 22.14 Debbie Eckhardt 22.86 M. Laveck 20.96 D. Sayers 18.64 K. Pierce 28.04 J. Sielski 20.26 A. Whitehead 16.24 K. Wright 22.34 H. Przybyla 9.68 H. Schilloff 14.50 J. Dash 21.66 E. Hyer 17.68 R. Giois 15.32 **Vault** Everett Baker 14.0" Mayne Bequette 11.6" Kevin Donovan 12.0" Mike Sayers 11.6" Serad Hall 11.0" Doug Ferrine 10.7 Jan Decker 10.6" Jim Trott 10.6" Sill Drake 9.6" Don Ritter 8.11" Ted Swanson 7.0" **Merin Kintish 10.04" Rurt Krasin 7.0" **Merin Sorki 7.13" Seril 3/4" Ralph Williams 25.7" Seril 3/4" Ralph Williams 25.7" Seril 3/4" Ralph Williams 25.7" Seril 3/4" Rancy Lechiusa 35.7" Judy Sielski 45.24"	Louis Johnson M45 David Ayers M55 David Ayers M55 Jesse Johnson Dil Cook Russ McDaniels M60 Dick Barber Chas Engle Hud Croasdale M65 Joe Martin Harvey Sperry M70 Frank Crayton M75 Jeremiah Gaines W30 Nancy Kellum Gloria Savage-Early Mala Cunningham W60 Leonore McDaniels M30 Jerry McCorkle M35 Tom Little M40 Bob Green Gary Bell William Busby M50 Ervin Mitchell M60 Jim Law M65 Sam Madia M70 Ed Matthews Vern Mattson W40 Joy MacDonald 200m M30 Mike Brancati Bob Shelton Ronald Rose M35 Wallace Hawkins Ezra Abdullah Ed Anthony M40 Joe Mack Jeffery Hughes Greg Marshall M55 Jesse Johnson Dil Cook M60 Stuart Johnson Dil Cook	12. 13. 14. 15. 16. 16. 16. 11. 12. 11. 12. 11. 12. 14. 14. 14. 14. 14. 14. 14. 14. 14. 14
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	M35 Tom Little M40 Bob Green	25.3 24.0
100000	Gary Bell M45 Thad Bell	24.6
	William Eubanks M50 Ervin Mitchell	27.9 25.6
	John Sloan M60 Jim Law	29.4 25.8
	M65 Sam Madia M70 Ed Matthews	29.9 29.2
	W40 Joy McDonald	29.6
	M35 Wallace Hawkins	51.6
	M40 Jeffery Hughes Larry Tuskey M50 John Sanders	55.1 62.9
	M50 John Sanders Willard Dameron	60.5 68.1
	M55 Burr Grim M60 Charles Engle	64.6
	Hud Croasdale M65 Harvey Sperry	79.4 83.3
	M70 Milton Bass W30 Nancy Kellum	72.4 64.8
	Keg Good	67.7
	Bambi Payne	
	M35 Tom Little M40 Gary Bell M50 E R Premo	58.1
	M55 Joe Hemler	60.4
	M60 Jim Lav M65 Sam Madia	59.9
	800m	2:09.0
	M30 Steve Bell M40 John Tucker	2:02.8
	Larry Tuskey M50 Willard Dameron	2:21.0
	M55 Burr Grim M60 Richard Dobbin	2:22.8 2:49.3
	Hud Croasdale M65 Roy Englert	3:06.0 3:43.3
	M70 Milton Bass W30 Keg Good	3:51.0 2:37.0
	W30 Daniel Washburn	2:32.0
	M40 Stephen Viegas	2:12.0 2:16.0
	Gerald Kernick M45 Wilson Weldon	2:11.0 2:16.0
	M50 Bob Colton E R Premo	3:13.2
	1500m M40 Clyde Goode	4:20.8
	M50 Rick Pietsch M55 Burr Grim	5:13.6 4:52.9
	M60 Richard Dobbin	5:51.3
	Hud Croasdale M65 Roy Englert	6:07.7 7:13.9
	M30 Steve Bell	4:32.6
	M40 Gerald Kernick M45 Wilson Weldon M35 Dennis Coleman	4:44.5
	M35 Dennis Coleman M50 E R Primo	4:16.7 6:05.4
	5000m M30 Steve Dobbin	22:03.0
	M35 Wm Whitten	18:09.0 17:06.0
	M40 Daniel Ennis Richard Moon	19:57.0 20:53.0
	Gary Leader M50 Jim Hickey M65 Roy Englert	21:01.0
		30:01.0
	M30 Dennis Coleman M35 Bob Peterson	16:49.0
	10,000m M30 Pete Landergan	35:18.6
	Ed Rivers	36:34.8
	M35 Andy McFarlan M40 Joe Stirt	42:23.8 39:48.6
	M55 Burr Grim M65 John Bays	37:16.1 50:00.0
	Alvin Smith Short Hurdles	58:56.5
	M30 Bob Shelton M35 Doug Ducharme	17.7
	M40 Louis Johnson M45 Mike Weaver	19.2 21.5
	M60 John Martin Mark Richards	20.3
	Don Grey	24.1
	M65 Joseph Martin M75 Frank Finger	19.2 **15.1
	M45 William Busby	18.6
	Long Hurdles M35 Brian Mondschein	56.4
	Doug Ducharme	71.2
	M60 John Martin M65 Joseph Martin	55.0
	M50 E R Premo	2:01.2
	4x100m Relay M30 Virginia TC	49.8
	M30 Virginia TC M35 Inside Track	46.4
	High Jump M30 Bob Shelton M40 Gary Leader	6-0 4-8
	M45 Palmer Sweet	4-2
	M55 Russ McDaniels Len Olson	4-2 3-9
	M60 Mark Richards Don Grey	4-0 3-10
	John Martin M65 Norb Weckstein	3-6 3-10
	W60 Leonore McDaniel Continued on n	
	A CONTRACTOR OF THE PARTY OF TH	P-0

Continued from previous page	Hammer			10 100			Masters Decath	The second second					
Art Thomas 4-2	M50 Gordon Bobell 41.64 Phil Scudieri 36.22					STATE OF THE PARTY.	C; September 22	White Water	Evamo	A0-44	use age	40 fact	or
M45 Mike Valle 4-6 M50 John Sloan 3-10	M55 Len Olson 33.50 M60 Ned Curran 23.32	Age-factored sco	100	LJ	SP	ve year a	400 HU		DT	PV	JT	1500	TOTAL
M70 Ed Matthews 3-10 Vern Mattson 3-10	M65 Don Reid 35.90 Norb Weckstein 17.72	John Alexander	13.75	4.59	9.28	0.91	1:04.66 15		31.34	1.93	23.37	7:00.4	6925
M75 Charles Hirshey 2-6	W60 Jimmie Reid 14.08	71 McCamey, TX	912	15-05	30-54 650	3-0 324	1054 77		102-10 724	6-4 431	76-8 489	564	6925
Pole Vault M35 Nathan Taylor 11-2	M40 Art Thomas 22.10 M45 Mickey Bitsko 45.96	Steve Rogers	13.12	5.08	11.66	1.60	1:00.36 17		38.66	3.00	46.12	5:27.5	
M45 Jack Hasty 10-8 David Ayers 9-8	Mike Valle 34.26 M55 Pay Carstensen 31.94	47 mosts and	A Property of the	16-8	38-34	5-3		ment de	126-10	9-10	151-4 716	585	6684
Mike Weaver 7-2 M50 Ed Zuraw 7-8	M65 Herb Cantor 35.90	Topeka, KS	631	608	720	687	666 78	A POLICE	779	511			
M60 Don Grey 8-6	M75 Jack Wood 22.90 Chas Hirshey 19.60	Joe Johnston	12.68	5.75 18-101	9.76	1.60	1:01.48 17		27.86 91-5	4.00	30.94	5:47.3	2500
M40 John Dye 12-3 Bob Green 11-2	Javelin M30 William Pirtle 50.44	Apopka, FL	713	790	583	687	625 75	7	521	856	432	484	6448
M45 William Busby 11-8	Bob Shelton 45.78	Bill Busby	13.10	5.72 18-91	9.90	1.45	1:03.90 18		29.76 97-8	3.80	47.63 156-3	5:37.9	
William Eubanks 9-8 M50 Henry Davenport 9-2	M35 Nathan Taylor 51.02 M40 Jim Gibson 36.48	Thomasville, NC	635	781	593	536	540 68		566	781	745	531	6395
Long Jump M30 Bob Shelton 6.26	M45 Mike Harrington 42.12 David Ayers 36.02	Denver Smith	14.51	4.80	10.14	1.35	1:13.29 17		36.95	2.70	34.78	7:13.0	
M35 Keith Witherspoon 6.63 Wallace Hawkins 6.53	M50 Phil Scudieri 40.04 Ed Barbour 33.06	Louisville, OH	595	15-9 821	33-31 638	4-5 679	527 83		121-2 693	8-10% 612	114-1	332	6358
Ezra Abdullah 6.30	M55 Len Olson 34.36 Russ McDaniels 22.56	Henry Hopkins	13.50	5.58	9.93	1.58	1:02.99 19		29.64	3.80	32.57	5:17.0	The state of the s
Jim Gibson 4.59	M60 Mark Richards 31.60 Don Grey 29.38	Plainfield, IN	565	18-4 743	32-7 595	5-2% 670	572 58		97-3 563	12-5% 781	106-10	642	6174
M45 Palmer Sweet 4.45 M50 Ed Barbour 4.61	Ned Curran 26.02 M65 Don Reid 28.60	Boo Morcom	14.75	4.80	8.89	1.35	1:11.17 23	.06	31.80	3.00	22.84	DNF	
M55 Russ McDaniels 3.60 M60 Don Grey 3.63	Norb Weckstein 21.86 M85 Almand Coleman 17.46	69	639	15-9	29-2 612	4-5 776		e11)	104-4	9-10 834	74-11 415	0	6029
M65 Norb Weckstein 3.45 Frank Crayton 3.46	W30 Mala Cunningham 24.70 Keg Good 21.44	Wilmot Flat, NH			11.98	1.60			31.39	3.20	38.68	5:57.5	100
M75 Jeremiah Gaines 3.48 W60 Leonore McDaniels*3.87	W40 Caroline Richards 13.74	Bob Green	12.11	4.76	39-34	5-3	Transfer and the	Market Park	102-11	10-6	126-11		
	W60 Jimmie Reid 14.50	Seneca, SC	767	457	696	610	836 62	221 (30	560	517	536	382	5988
M30 Jerry McCorkle 6.45 M40 Larry Jones 4.31	M40 Art Thomas 36.72 Larry Jones 28.62	Marlen McWilliams	13.71	4.00 13-15	8.31 27-34	1.17 3-10	The State of the	in the syn	22.10 72-6	7-4	17.17 56-4	7:55.7	TOWN COM
M45 Mike Valle 4.71	MSO John Sloan 35.74 M65 Herb Cantor 34.60	Shallotte, NC	919	760	569	644	863 46	5	470	570	324	358	5942
M50 Nate Carter 4.84	M75 Jack Wood 28.38 Chas Hirshey 18.58	Jeff Loubet	12.69	5.52 18-14	9.07 29-9k	1.55	1:03.08 17		27.50 90-3	3.10	32.23 105-8	5:54.0	
John Sloan 3.87 M55 Pay Carstensen 4.44	W40 Linda Bass-Jones 20.30 W50 Sharon Good 11.92	Albequerque, NM	711	727	533	636	569 75		513	543	455	452	5889
M70 Ed Matthews 4.45 Vern Mattson 4.40	*age-group AR **age-group WR	Bill DeHorn	13.14	5.48	9.52	1.73	1:00.3H 1	3.39	28.54	3.30	43.84	5:54.1	
M75 Chas Hirshey 2.30	Onondaga County Senior	Montreal, QUE	574	630	31-25 528	5-8 740	577 59		93-8 497	10-10 546	143-10 627	398	5711
Triple Jump M35 Keith Witherspoon 10.80	Games	David Ayers	13.67	4.58	8.35	1.35	1:01.76 2	1.15	25.94	2.90	32.07	4:55.0	
M40 Greg Marshall 10.94 Bill Tucker 8.73	Syracuse, NY; September 10	48 Richmond, VA	538	15-0k 481	27-45 481	4-5 449	615 4		85-1 476	9-64	105-2 453	769	THE STATE OF THE S
M45 Palmer Sweet 9.43 M55 Russ McDaniels 7.20	M55 Andrew Branch 12.6	Jim Rose	12.80	5.00	10.46	1.50	The state of the s	Editor.	32.83	3.00	34.27	6:15.2	5171
Dil Cook 7.16 W60 Leonore McDaniels #7.64	Fritz Schelereth 13.4 M60 Howard MacMillan 14.6	43		16-45	34-4	4-11		學是是	107-8	9-10	112-5.	The street of th	
M40 Larry Jones 9.45	Santo Pulise 16.2. M65 Francis Mariane 15.7	Long Beach, MS	635	514	592	520.		Na Transport	593	457	458	306	5114
M45 Mike Valle 9.00 M50 Nathoniel Carter 10.24	Robert Metzner v 18.2 M70 Toby Johnson 16.6	Reid Hilton	13.67	4.77	9.05	1.55 5-1	Mark Street Street		25.77 84-6	2.60 8-6%	39.61	4+59.1	
M55 Pay Carstensen 8.80 M70 Ed Matthews 8.96	Nathan Hacker 27.1 W55 Alice Carroll 21.1 Joan Kunzwiler 24.8	Chapel Hill, NC	485	459	496	560	597 44		437	345	552	687	5063
Vern Mattson 8.32 Shot Put	W60 Patricia Patterson 20.2	Jon Ewing	13.81	14-24	7.73 25-4	1.50	SEWAL SANSON	A HARD	22.28 73-1	3.00 9-10	28.46 93-4	5:37.3	fr- pa
M30 William Pirtle 12.88 M35 Paul Schultz 7.81	M55 F Schelereth 60.7	Memphis, TN	515	423	437	585	615 51	16	392	511	386	535	4915
M45 Mike Harrington 10.80 Palmer Sweet 10.32	M60 H MacMillan 72.9	Mike Valle	13.90	4.59	10.64	1.40	1:08.41 20	0.99	33.30	2.44 8-0	33.78 110-10	6:10.6	
M50 Phil Scudieri 11.74 M55 Len Olson 11.82	M65 John McCarthy 75.4 Francis Mariano 80.7	Burlington, NC	499	483	647	496	397 4	(1)	650	342	484	377	4816
Dil Cook 10.49	M70 Toby Johnson 1:44.1 N Hacker 2:58.0	Bob Boal 78	17.99	3.03 9-11%	6.06	1.07 3-6	1:31.85 1	70	17.46	1.63	16.93	7:57.0	10 and 10
Don Grey 8.29	M75+Chas Jorgensen 1:29.9 W55 M A Zeppitello 1:47.8	Wake Forest, NC	401	487	449	602	403 49	9	407	362	373	456	4439
M65 Don Reid 11.24 Bob Seligman 9.59	Alice Carroll 2:00.2	Jan Decker	14.11	4.75	7.85	1.45	1:05.74 2		26.93	3.20	29.59	6:14.7	it sales
Norb Weckstein 8.37 W50 Ecris Williams 6.13	M55 F Schelereth 2:22.8 Jerome Wilett 2:36.5	Saratoga Springs,	NY 415	15-7 455	25-9 416	4-9 472	401 36	8 1	88-4 462	10-6 517	97-0 373	309	4188
W60 Jimmie Reid 6.69	M60 H MacMillan 3:17.4 M65 Bob Hennig 2:51.1	Charles Polhamus	14.94	4.52	7.35	1.50	1:15.95 21	.64	20.60	4.00	23.14	7:12.5	
M40 Bob Green 12.30 Art Thomas 7.46	Marshall Webster 3:08.0 M70 Nathan Hacker 6:46.5	Fitzgerald, GA	344	14-10	24-15 410	4-11 585	203 39		67-7 354	13-14 856	75-11 290	153	4051
M45 Mickey Bitsko 11.54 Mike Valle 10.71	1500m M55 Jerome Wilett 5:21.2	George Cliette	13.50	Fouls	9.15	1.50	1:07.29 21		26.10	2.24	30.76	6:45.0	
M50 Ervin Mitchell 10.29 M55 Pay Carstensen 10.22	Wally McRae 5:21.5 M60 Ed Stabler 5:04.9	Durham, NC	565	. 0	30-0 539	4-11 585	431 39		85-7 480	7-41 284	100-11	242	3949
M65 Herb Cantor 11.71 M75 Jack Wood 9.61	John Move 6:15.6 M65 Bob Hennig 5:47.5	Don Hull	16.42	3.08	8.67	1.07	1:28.50 25		21.91	1.63	18.67	8:14.8	
Charles Hirshey 9.05 W50 Sharon Good 5.57	M70 Nate White 6:32.6 W55 M A Zeppitello 8:40.1	Port Orange, FL	490	10-14	28-55 599	3-6 512	356 71		71-11	5-41 305	61-3	297	3905
Discus M35 Paul Schultz 16.02	Alice Carroll 9:36.2 W65 M S Hennig 7:13.4	Harold Lilly	13.49	4.85	9.32 30-7	1.40	F- 1- 12+		e Consessor de	Injured	The Marie	1859 MA 91-1	* 203
M40 Jim Gibson 29.26 M45 Mike Harrington 36.88	High Jump M55 Frank Ryan 3-8	Asheboro, NC	515	15-11	30-7 515	1.40 4-7 434	156 26		24.36 79-11 406		hdrew	STATE OF STATE	
Palmer Sweet 29.56 David Ayers 26.92	M60 Rich Holloway 3-10 Bob Whipple 3-4	Arling Pitcher	21.20	1.59	4.81	0.91	2:05.3 DN	ALC: THE	13.66	NH WIT		127 6 3 6 6	2767
M50 Phil Scudieri 40.12 Ed Barbour 25.26	M65 Ed Lukens 4-6 Al Palmer 4-0	88 Indianapolis, IN	335	5-25 118	15-9k	3-0 544	110 0		44-10 417	NH 0	12.27	12:51.4	
M55 Len Olson 41.26 M60 Don Grey 30.50	Long Jump M55 George Giller 13-3	M65 John McCarthy	103-2	SERVE S			- Harman	- 194	ACTION OF	and Later	342	22	2365
Ned Curran 27.36 M65 Don Reid 36.62	Frank Ryan 9-83 M65 Ed Lukens 14-43	Ed Lukens . M70 Elmer Shaw	92-6 103-3	20	UTHE	A COL	400 M60 Harold	Johns	On Total C	8.1 15 M6	00 Racewal		300
Bob Seligman 34.30 Norb Weckstein 24.70	M70 Elmer Shaw 9-10 W60 Pat Patterson 8-11	Irwin Rice M75+Clarence Yager	81-7 60-0	30	CIRE	497	James	Tucker	8	6.9 M6	Cy Buch	ert	11.5 9.1
M75 Jeremiah Gaines 21.34 Bob Reid 18.48	Shot Put	W65 Elsie Adams	42-11	Georg	gia Golden (Olympics	M65 Andy M	cGuffir Almon	n 7	5.7	Andy Mc Oscar G	ilstrap	10.2
W60 Jimmie Reid 15.16	M55 Chuck Yost 36-111 John Pakulis 32-41	M55 Robert Milner Wally McRae	18:21 19:55	Wai	rner Robbi	ns, GA	M70 Milton	Bass		5.8 M7	Carolyn	Johnson	11.2
M40 Bob Green 30.84	M60 Rich Holloway 34-8 Ed Keene 33-91	Dick Hueber M60 Howard Rubin	21:20 19:09	Se	ptember 2	8-29	1 100	12.4		W6:	Jane Bl	anchard	14.3
M45 Mike Valle 33.10 William Busby 28.32	M65 Robert Augat 27-91 M70 Elmer Shaw 32-51	John More Tom Turynowicz	23:50 31:42	100 M55 Cha		+ 104	3.1 Mile Ru				The state of	And the said	
M50 Henry Davenport 36.10 Nate Certer 33.56	Irwin Rice 22-21 M75+Clarence Yager 25-61	M65 Robert Hennig Ed Buckley	21:18 21:57	M60 All	rles Kille en Martin	14.2	La Ram	m Krous	ham 32	.37 M5	The second second	400.46	39:00
Ervin Mitchell 32.02 M60 Robert Hewitt 29.66	W65 Elsie Adams 16-0	M70 Vincent Sabino Ed Straub	26:56 33:41	How	l Bosworth ard Barker	15.6	Patric	k Stone	e 26:	00	Cy Buch Frank B	ert	36:10 38:40
M65 Herb Cantor 35.32 M75 Jack Wood 24.40	M55 Chuck Yost 106-10	W55 Patricia Moran M A Zeppetello	26:46 32:34	And	ar Gilstra y McGuffin	p 14.7	M75 Marvin W55 Liz Mu	Loyd	25 45	18 M70	W.C. Hi	nely	43:20 45:54
Chas Hirshey 19.24	M60 Ed Keene 113-1	W60 Pat Patterson W65 Matty Sue Hennig	36:07 27:38	W55 Joa	liam Krous n Griffin		W60 Bobbie	Wright	24:	20	John Jo	nson	55:08 45:39
W50 Sharon Good 13.80	Rich Holloway 104-3	The second secon		W60 Pin	ky Henry	18.6				20		nued on nex	t page

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Continued from previous page	Wolfe of Edithering Cleans Weight Bootship Double	400 g Women's Javelin Jerry England 58 20-4 1	Long Jump
W60 Waunell Reichert 40:20 Pinky Henry 42:20	Wolfpack Fall Throwing Classic Weight Pentathlon Results Ohio State University, Columbus, Ohio; September 15-16	60-4 Bernice Holland CM 24.62 Bill Walmorth 66 17-11	Bruce Mueller 13-2
Gert West and 42:50	A Different Control of the Control o	65-9 Hary Horckauer BFTC 18.80 Bill Walmorth 66 17-11 Jake Stein 66 16-6 Herb Cantor 65 14-5 1	Mou Don Phillips 11-2
W65 Coory Moolenaar 38:30 Virginia Barron 47:40	Rame Age Discus Shot Javelin Barmer Weight Total	16 Pound Men's Hammer Throw Ham Morningstar 73 14-8 1	M65 George Butchko 12-1
Ruby Johnson 48:50	David Witt 24 42.50 11.72 40.58 35.76 10.27 WPK 716 589 451 688 502 2,846	Open Brian Burkhardt ABG 50.02 Rick Ricciardi 70 10-6 3	
"一个有一个的一个人,我们们也不是一个人。" 第一个人,我们们就是一个人,我们们们就是一个人,我们们们们们们们们们们们们们们们们们们们们们们们们们们们们们们们们们们们们	Chris Mitko 93 29.78 10.87 37.28 35.42 10.97	Open Brett Burkhardt ABG 46.36 Nolan Fowler 76 18-3 1 Open Hatt Gaston ABG 40.94 Phil Partridge 78 9-9 1	/2 Ray Sherman 8-6
MIDWEST	WPI 460 538 403 582 544 2.527 Age Factored 460 548 420 582 544 2.554AF	Open David Witt WPK 35.76.	Del Bender 9-0
A Charles of the Control of the Cont	Pat Burns 97 40.00 13.74 39.84 35.52 11.55	30-4 Chris Hitko VPK 35.42 Women's 56 Pound Weight Thro	Cone Pohrer 6-7
10th Annual Wolfpack	RN 665 712 440 584 579 2,780 Age Pactored 678 752 481 606 582 3,099AF	Ami Jackson 25 F 14-9	Barney Meland 5-5
Fall Throwing Classic	Dave Stebing 42 37.44 13.41 44.86 40.14 12.35	40-4 Dave Stebing WPE 40.14 Debbie Eckhardt 30 F 8-2 Brenda Bloomfield 48 F 9-3	UGO 1.13 Na1.16 7-10
Columbus, Ohio September 15-16	Age Factored 659 772 595 704 635 3,365AF	45-9 Micky Biteko DM 44.16	Carol Price 0-4
	Jim Pearce 45 32.10 10.29 29.64 37.56 10.38 WPK 506 503 294 617 508 2.428	45-9 Jim Pearce VPE 87.56 Joanne Grissom 52 F 14-1 Mary Norckauer 65 F 5-2	1/4 W70 Mary Kay 6-7
1.6 k Hen's Discus 10	Age Pactored 570 586 367 703 562 2,788AP	6 k Hen's Basser Throu	Dorothy DeYonge 5-7
15-16 Chad Higgins - 37.96	6 1.5 k 6 k 800 0 6 k 35 t	50-4 Dick Bloomfield - 40,50 50-4 John Campbell WPK 26,20 BTC Batton Rouge Track Club	Shot Put
2 k Hen's Discus	Discus Shot Javelin Hammer Veight	50-4 Harold Eoch 25.78 CE - Club Elite 50-4 Robert Preso 2 DRH 15.00 CH - Cleveland Masters	M55 Bruce Mueller 39-9 Alvin Uecker 36-4
Open David Witt WPE 42.50	Harold Each 53 33.00 10.95 31.46 25.78 9.01 524 643 320 410 426 2.223 631 482 485 646 2.667AF	55-9 Jerry England ABG \$5.98 DHH - Dayton Hash House Marriers	M60 Chuck Mandsager 39-1 Roger Reynolds 35-7
30-4 Rick Heindl VPK 42.86	Age Pactored 024 001	55-V Maicolm Wright MTC 22.08 GRTC- Greater Rochester T C	Gaylord Norman 35-6
30-4 John Hall VPK 30.00 30-4 Chris Hitko VPK 29.78	DHH 300 302 186 172 207 1.167	5 k Hen's Basser Throw BTC - Bove T C LTC - Lave T Track Club BW - Nichigan Nasters	M65 Ken Kessinger 34-41 Eldor Larson 33-6
35-9 Pat Burns RN 40.00	Age Pactored 320 000	60-4 Loyd Smith BI 24.44 HIM - Mike Indian	M70 Guy Casey 40-7
40-4 Steve Laye VPK 36.24 40-4 Dave Stebing VPK 37.44	Jack Tvet 56 52.18 7.84 12.12 22.16 1.728 507 476 59 948 338 1.728 607 150 446 482 2.216AF	65-9 Berb Cantor - 34.50 UTH - Over the Bill TC	M75 Ralph Johnston 41-7
45-9 Larry Pratt - 40.44	87 28 92 9.00 25.36 22.08 6.59	65-9 Jacob Stein - 28.78 RN - Reebok Morth	Bill Britton 35-3 M80 Gene Rohrer 30-0
45-9 Edgar Evans HTC 36.86 45-9 Jim Pearce VPK 32.10	HTC 432 426 234 335 283 1,710 HTC Age Factored 498 537 410 441 419 2,305AF	4 k Hen's Banner Throw VAC - Victory Athletic Club WPE - Wolfpeak Track Club	Emmett Bennett 28-0
rate distance distribution of	Jerry England 58 29.92 10.27 20.48 35.98 8.99	70-4 A U Ricciardi - 35.02 70-4 Bam Horningstar MM 31.84	W55 Jeanne Kirsch 27-9
1.5 k Hen's Discus	ABO 469 502 168 591 425 2.149 Age Factored 546 649 917 740 630 2,876AP	80-4 Frank Purniss - 14.92 MID AMERICA	W60 LenoreBrucklacher 24-9½ Julianne Marzluf 24-8
50-4 Harold Eoch - 33.00 50-4 John Campbell WPK 32.42 50-4 John Sloan OTH 29.28	1.0 t 5 k 600 a 5 k 25 t	4 k Vonen's Basser Throw	woo marjorie renner 19-3
50-4 Lee Slick - 28.70 50-4 Robert Press DMH 21.50	1.0 k 5 k 600 g 5 k Discus Shot Javelin Hammer Weight	30-4 Deborah Bothardt GRTC 16.04 South Dakota Senior Game	10 21
55-9 Prank Caron WPE \$2.54	Loyd Smith 60 26.94 11.30 40.58 24.44 12.36	45-9 Brenda Bloomfield - 28.74 Pierre; September 7-8	W75 Alice Humphrey 18-5 Phyllis O'Connor 15-8
55-9 Jack Twet - 32.18 55-9 Jerry England ABG 29.92	Age Pactored 405 671 726 467 689 2,958AP	SOM	W80 Luadda Hoyt 12-6
55-9 Halcolm Wright HTC 28.32	Herb Cantor 65 37.66 10.88 33.00 34.58 10.79 617 629 342 668 633 2,599	3 k Women's Harmer Throw M55 Charles 6.	
1.0 k Hen's Discus	Age Pactored 699 718 661 736 670 3,484AF	50-4 Joann Grisson CZ 31.06 M60 Fred Frost 7. 50-4 Hildred Toman VPE 29.22 M65 Chas Clippard 7.	72 M55 Bruce Mueller 94-2
60-4 Don Mather - 36.02 60-4 Loyd Smith SIN 29.48	Jacob Stein 66 30.82 7.82 31.40 28.78 9.51	60-4 Bernice Holland CM. 25.26 M70 Cliff Tompkins 8. M75 Del Bender 8.	
60-4 Nat Cirulnick NYN 19.80	481 956 319 466 456 2.078 Age Pactored = 561 495 642 633 594 2.926AF	65-9 Mary Norckauer BRTC 20.02 M80 Emmett Bennett 9.	36 Gaylord Norman 91-11
65-9 Berb Centor WYH 37.66 65-9 Jacob Stein - 30.82		W55 Donna Wagner 10. W60 Dorothy Frost 10.	22 Vern Anthony 104-7
70-4 Ham Horningstar IN 31.48	1.0 k 4 k 600 g 4 k 25 f Discus Shot Javelin Hammer Veight	Open Wade Coleman - 16.45 W65 Marjorie Fenner 12.	
70-4 A U Ricciardi - 30.66	A U Ricciardi 70 30.86 9.20 27.68 35.02 8.06	Open David Witt WPE 10.27 W75 Dorothy Jost 13.	94 Cliff Papik 84-11
to the sea	Age Pactored 643 591 634 732 568 3,148AF	35-9 Partick Burne RN 11.55 W80 Luadda Hoyt 14. 100m	Tom Callahan 64-6
1.0 k Women's Discus	New More Destar 3730531,48 83 10.08 31.00 31.84 6 2 8.89	40-4 David Stebing WPK 12.35 M55 Chas Howlin Ser 12.	
30-4 Debbie Eckhardt GRTC 23.32	Ham Horningster 73 31.40 490 313 521 - 419 2.237	45-9 Hicky Bitoko DM 12.47 M60 Fred Frost 0 13: 45-9 Jim Pearce WPK 10.38 Don Phillips 14.14.	
55-9 Ann Cirulnick MYH 19.92	Proof Burgles 83 21.78 6.34 15.84 14.92 5.848	50-4 Dick Bloomfield - 11.71 M65 Chas Clippard 14. 50-4 Barold Each 9.01 Eldor Larson 5 16.	16 LenoreBrucklacher 61-0
60-4 Bernice Holland CH 25.96	Prank Purnies 83 21. (8 269 106 170 240 1.091 306 269 106 170 240 2.757AF	50-4 John Campbell WPK 9.07 M70 Cliff Tompkins 16.	69 W65 Marjorie Fenner 37-11
65-9 Hary Horckauer BRTC 18.32	the state of the s	50-4 Carl Klehm - 8.49 Howard Howie 18. 60-4 Robert Press DHH 6.28 M75 Del Bender 15.	
12 Pound Hen's Shot Put	1.0 k 4 k 600 g 4 k 20 B Discus Shot Javelin Hammer Weight	55-9 Jerry England ABG 8.99 Carl Sundall 16.	
15-16 Chad Higgins - 13.07	Jenny Hardesty 16F 34.74 11.80 34.96 27.58 9.90	55-9 Malcolm Wright MTC 6.69 W55 Johnn Pedersen 20.	80 Dorothy Jost 20-1
The state of the s	NTC 558 648 571 444 523 2,8247	70-4 Bam Horningstar MM 6.65 W60 Dorothy Frost 19.	50
16 Pound Hen's Shot Put	1.0 k 4 k 600 g 4 k 25 t Discus Shot Javelin Hammer Weight	75-9 Phil Partridge PAC 4.51 WOS Ginny Anderson 26.	
Open David Witt WPK 11.72	1-1 Jackson 25P 49 50 12 50 19 58 43 26 10 71	Frances Fitch 24.	R Kleinschmidt 101-8
30-4 Rick Heindl VPE 13.88 30-4 Chris Hitko VPE 10.87	NIN 860 694 281 705 576 3,116	200m	Don Phillips 75-3
30-4 John Ball VPK 9.84	Ziana Bavel-Goldberg 287 37.88 8.88 - 29.00 11.59	60-4 Loyd Smith BIN 12.36 M55 Chas Howlin 28.	13 George Butchko 98-1
35-9 Pat Burns RH 13.74	LTC 622 456 470 634 2.182 473 2.021AF	65-9 Bill Walmroth - 13.79 M60 Fred Front 20	Chas Clippard 96-10
40-4 Steve Eave VPI 12.08 40-4 Dave Stebing VPI 13.41	The state of the s	M65 Eldor Larson 43.	93 Guy Casey 71-7
45-9 Hickey Bitsko DM 11.14 45-9 Jim Pearce WPE 10.29	1.0 k. 4 k 600 g 4 k 20 8 Discus Shot Javelin Hammer Weight	70-4 A U Ricciardi - 8.06 M75 Del Bender 33.	Tom Callahan 44-6
45-9 Edgar Evans HTC 10.06	Debble Eckhardt 30F 23.32 7.57 21.18 16.04 8.05	75-9 Phil Partridge PAC 6.02 W55 Johnn Pedersen 50.	Gene Rohrer 47-4
65-9 Bill Walmroth + 10.27	Age Factored 335 372 311 198 403 1.619	W70 Frances Fitch 58.	94 W55 Jeanne Kirsch 44-6
· · · · · · · · · · · · · · · · · · ·	1,0 k 3 k 400 g 3 k 16 l	Maricie Nipe 68. 25 Pound Women's Weight Throw W75 Dorothy Jost 70.	75 LenoreBrucklacher 47-3
6k Hen's Shot Put - 10.95	Discus Shot Javelin Hammer Weight	30-4 Debbie Eckhardt GRTC 6.59 400m	W65 Marjorie Fenner 35-6 Ginny Anderson 28-1
50-4 Harold Koch - 10.75 50-4 John Campbell VPK 9.55 50-4 John Sloan OTH 9.37	Joann Grieson 52F 29.02 12.85# 25.42 91.06 11.67 CE 445 717 990 507 639 2.698	45-9 Brenda Bloomfield GTC 8.53 M55 Frank Page 77.4 M60 Fred Frost 64.0	
50-4 Lee Slick - 9.93 50-4 Robert Press DHH 6.91	Age Factored 794 1265 1012 762 1006 4,839AF	16 Pound Women's Weight Throw Rich Greeno 71.3	W75 Alice Humphrey 35-5
55-9 Jerry England ABG 10.27	Bernice Holland 637 25.96 8.62 24.62 25.26 9.42 9.092 9.002	Open E Bavel-Goldberg LTC 11.59 M65 Charles Roberts 89.4 M75 Del Bender 78.8	33 SV PP
55-9 Halcolm Wright MTC 9.00	Age Factored 1037 875 1093 618 917 4,540AF	30-4 Debble Eckhardt GRTC 8.05 M80 Emmett Bennett 86.6 W55 Jeanne Kirsch 1:45,	07 M55 Alvin Uecker 20:18.57
	Hary Horckauer 65F 18.32 6.10 18.80 20.02 5.26 BRTC 241 278 267 271 225 1,302 BRTC 784 614 730 512 481 3,271AF	50-4 Joann Grieson CE 11.67 W70 Frances Fitch 2:24.	72 M6() Don Philling 23.55 11
6 k Hen's Shot Put	Age Pactored 734 614 930 512 481 3,271AF	60-4 Bernice Holland CH 9.42 800m	M65 Charles Roberts 27:09.40
60-4 Loyd Smith BI 11.50 65-9 Herb Cantor MYM 10.88	800 g Hen's Javelin 600 g Hen's Javelin	65-9 Mary Norckauer BRTC 5.26 M55 Alvin Uecker 2:28. John Notheis 2:47.	ON THE RESERVE THE PARTY OF THE
65-9 Jacob Stein - 7.82	Open David Witt WZ 40.58 60-4 Loyd Smith BIN 40.58	M60 Fred Frost 2:27	15 1500m RW
4 k Hen's Shot Put	30-4 Chris Hitko WPE 37.28	M65 Chas Roberts 3:27.	71 M60 Glen Peterson 8:54.78
70-4 Bam Horningstar MM 10.08	35-9 Pat Burns RN 39.84 65-9 Herb Cantor NYM 33.02 65-9 Jacob Stein - 31.40	Name Age Distance Vern Anthony 3:42. Block Maineth 24 29.5 27. M70 George Tivis nta	50 Elliot Thoreson 10:17.93 M65 Charles Roberts 10:26.59
70-4 A U Ricciardi - 9.20	40-4 Dave Stebing VPE 44.86	Chris Mitko 33 25-5 3/4 M75 Del Bender 3:15.	28 M70 Vince Durkin 10:20.31
80-4 Frank Furniss - 6.34	45-9 Jim Pearce VPE 29.64 70-4 Ham Morningstar MM 31.00 70-4 A U Ricciardi - 27.68	Pat Burns 37 27-3 W70 Frances Fitch 5:06.	89 M75 Tom Callahan 11:20.25
3 k Women's Shot Put	50-4 John Sloan OTH 37.04 50-4 Barold Roch - 31.46 80-4 Frank Furniss - 15.84	Steve Kaye 41 27-3 1/2 W75 Dorothy Jost 6:33. Dave Stebing 42 26-10 3/4 1500m	W55 Jeanne Kirsch 10:26.30
50-4 Joann Grisson CE 12.85	50-4 Lee Slick - 29.52	Norm Bower 42 20-4 1/4 M55 Dwight Schaeffer 5:24.	
55-9 Anne Cirulnick MYM 8.72	65-9 Frank Caron WPE 30.30	Jim Pearce 45 24-8 3/4 W60 Fred Frost 5:10.	41 W70 Mary Kay 11:33.71
60-4 Bernice Holland CH 8.62	55-9 Jerry England ABE 20.48	Dick Bloomfield 50 27-6 1/2 Don Phillips 6:10. Lee Slick 52 16-9 1/2 M65 Charles Roberts 7:45.	65 W75 Dorothy Jost 13:22.28
65-9 Hary Horokauer BRTC 6.10		John White. Sr. 51 15-5 W70 Frances Fitch 13:08. Robert Premo 54 12-4 W75 Dorothy Jost 13:09.	87 H G Johnson 13:24.81
Settler mention before	But the state of the same of the same	The Marie Marie and the second of the second	

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Continued from previo	us page	M50-59	M40-45 Mike McCracken 2.11	M60 David Dallas 34.9	M55 D E Hendrixs 37-5	M60 Marcel Diraison 64 2:47
5000m RW	A A STATE OF THE S	Glen Brazee 4-8	Peter Matthews 2.39	M65 William Lynch nta	Chas Wimberley 34-4 Sammy McWhirter 30-3	Bob Holmes 61 2:56 Bob Watanabe 64 3:09
M55 Frank Page M60 Glen Peterson	32:40.00	J.C. Brown 5-2	M50-54 Dan McCormack 2.16 Les Bleamaster 2.36	Louis Ciaccio 44.3 W35 Alida White 31.4	W30 Sandie Lambert 28-5	Don Murray 61 3:11
Elliot Thoreson	37:23.00	Jerry Matz 3-10 M70-79	M55-59 Ino Cantu 2.26 Hector Cisneros 2.39	C Griffin 34.5 W40 Barbara Locke 43.4	W35 Charlotte Griffin21-0 W40 Barbara Cooke 16-11	O Dingley of
M65 Charles Roberts M70 Vincent Durkin	35:03.00	Harold Massie 2-6	W30-39 Susan Willis 2.59	W45 Vinnie Lloyd 56.2 W55 Sadie Greenman 44.1	High Jump M30 Don Arnold 5-3	1500m M50 Ted Oviatt 56 5:14
Ray Sherman M75 Tom Callahan	35:04.00	Long Jump	Pole Vault MOpen Troy Smith 14'6"	400m	Coy Akers 5-1	Don Longanecker 54 5:43 M60 Marcel Diraison 64 5:30
W55 Jeanne Kirsch	34:00.00 41:02.00	M50-59 Glen Brazee 15-8	Richard Gartner 12'6"	M30 Herman Banett 50.8 Brian Pottinger 53.9	M35 Bill Vogt 4-1 M45 John Hartfield 4-5	Orville Bingley 61 6:11 Don Murray 61 6:12
Frances Fitch	44:03.00	Charles Bacon 14-11 James Wagner 12-11	Tim Gonzalez 7'0" M20-25 Bobby Dehollander 16'0"	David Boudreaux 56.2	M50 Emil Pawlik 5-5 Fred Lentjes 5-1	W50 Tami Graf 54 6:07
W75 Dorothy Jost	48:00.00	M60-69	M30-34 James Fountain 15'0"	M40 Bob Mitchell 55.9	Pole Vault	3000 (plus 37m) M50 Jim Temples 52 10:32
Lincoln Track Fall (Placcio	Jerry Matz 11-1	M40-44 J.G. Gonzales 8'0" M55-59 Hector Cisnereos 11'0"	Ken Endris 58.6 Mike Napp 63.7	M30 Coy Akers 12-6 Don Arnold 10-0	Ted Oviatt 56 12:11 D Longanecker 54 13:07
Lincoln, NE	JIB33IC	M70-79 Harold Massie 7-10	High Jump MOpen Kacy McKinsey 5'8"	M45 John Summer 59.3 Steve Kent 67.2	Long Jump M35 Bill Vogt 15-1	M60 O Bingley 61 14:13
September 30	0.000	Shot Put	Ben Hooker 4'4"	Ralph Melillo 70.3	M40 Bob Mitchell 18-101 Herb Stein 18-91	100mll M50 Hugh Adams 50 14.33
100 M30-39		M40-49	M20-24 Willie McKinsey 6'4" M30-34 David Anderson 6'0"	M50 Bob Cozens 57.5 Mack Stewart 59.0	Ken Black 18-0	Lew Thorne 52 15.80 Bill Adler 57 18.11
Larry Marrow Bob Van Schoelaudt	11.3	Tom Thelen 41-15 M50-59	Tim Hooker 5'10"	F Lentjes 59.4 M55 C Wimberley 63.1	M45 John Hartfield 19-9 Bob Sebesta 15-9	M60 Bob Watanabe 64 18.75 Mark Richards 60 21.22
Fred Franklin	11.9	Tom Wesselowski 42-14 Bob Warren 37-1	Mike Burton 4'8" M40-44 Jim Lawley 5'2"	Rudy Gonzalez 64.2 M60 David Dallas 76.1	M50 Emil Pawlik 18-7½ Fred Lentjes 16-2½	George Simon 67 40.94
Gerald Slezak ,	12.5	M60-69 Darwin Newton 35-4	WOpen Amber Wilson 4'8"	M65 Wm Lynch 80.7	W30 Sandie Lambert 16-2	300mH M50 Hugh Adams 50 41.00
Tom Bassett Berry Engebretsen	11.8	Robert Thomas 29-24	Jody Anderson 3'8"	Louis Ciaccio 1:45 M70 Ray Casella 1:43	W35 Charlotte Griffin 8-0 Triple Jump	Bill Knocke 50 42.54 Al Sheahen 58 50.83
M50-59	16.3	M70-79 Harold Massie 20-2 3/4	W20-29 Angie Sqliyres 10'4"	W55 Sadie Greenman 99.2 800m	M35 Bill Vogt 30-71	Ted Oviatt 56 53.32
Gordon Greene M70-79		W30-39 Julie Rogers 34-10	M30-34 David Anderson 15.67	M30 Pat Chimes 2:01.9	M45 John Hartfield 37-1	Mark Richards 60 59.01
Harold Massie W40-49	23.4	W60-69	Tim Hooker 16.56 M55-59 Hector Cisneros 18.25	Ed Gonzalez 2:02.2 Brian Pottinger 2:03.3	M50 Bob McGlashan 32-61 W30 Sandie Lambert 29-6	M70 Pete Ganahl 74 62.32
Sandy Maryott Nancy Weinberger	15.8 16.9	Dorothy Ekbald 17-8	Triple Jump M30-34 Mike Burton 32'5"	M35 Chuck Hull 2:05.3 Jerry Smith 2:17.4	Discus M30 Don Arnold 82-0	High Jump M50 Ray Fitzhugh 55 1.37
W60-69		SOUTH WEST	M35-39 Tom Stuthard 39'71/2"	Wylie Morrell 2:21.1 M40 Kirk Coverstone 2:16.1	Ken Yanowski 81-7	Ted Oviatt 56 1.32
Dorothy Ekblad	21.5	South Texas TAC	M45-49 Jim Canley 37'0" M65-69 Max Goldsmith 26'101/4'	Mike Knapp 2:21.9	Ed Chesney 73-2 M35 Bill Vogt 64-7	M60 Mark Richards 60 1.27 John Cleveland 66 1.27
200 M30-39		Vintage Classic Masters	Discuss	M45 John Summer 2:14.9	M40 Bob Mitchell 89-6 Romeo Gutierrez 70-2	M70 Pete Ganahl 74 1.17 Pole Vault
Larry Marrow	23.7	San Antonio	MOpen John Gordon 132'6" M30-34 Andrew Gillam 109'1/2"	Jim McLatchie 2:25.1 Ralph Melillo 2:28.6	M45 Gib Brown 85-0	M50 Gary Miller 52 3.81
Bob Van Schoelaudt Dan Vandenberg	24.7	July 21	Tim Hooker 95'8"	M50 Ted Jagen 2:31.9 Louis Whittaker 2:43.5	Steve Kent 83-5 Jim McLatchie 72-9	Ray Fitzhugh 55 2.59 M60 John Cleveland 66 2.44
Chris Johnson M40-49	31.9	M30-34 R. Stallingswort 1:04.34	Herman Lampkin 54'5" M40-44 Alvin Lampkin 81'1½"	M55 Chas Wimberley 2:30.3	M50 Jack Whitley 92-11 Larry Jensen 86-7	M70 Carol Johnston 78 2.44 Long Jump
Tom Bassett David Lee	24.0 25.4	M40-44 Jim Reitman 1:07.48 M50-54 Don Austin 1:13.45	Long Jump M25-29 Phil Villarreal 17'5 ¹ / ₂ "	Rudy Gonzalez 2:32.3 Jeri Brown 3:01.5	Fred Lentjes 79-8	M50 Ed Martin 57 4.62 Ray Fitzhugh 55 4.47
M50-59		M55-59 Hector Cisneros 1:13.25	M30-34 David Anderson 19'101/2'	M60 David Dallas 2:50.8 M65 William Lynch 3:13.5	Sammy McWhirter 80-9	M60 Clarence Traham 75 3.75
Howard Weisser	27.0	1600M Race-Walk MOpen James Fulkerson 11:01.21	Mike Burton 15'9½" Herman Lampkin 15'8"	Louis Ciaccio 3:41.3	Chas Wimberley 60-6 W30 Sandie Lambert 76-4	Hunglu Yu 72 2.58 W50 Christel Miller 55 3.59
Jerry Matz M70-79	36.9	Kevin Parker 11:12.78	M50-54 Rudy Sifuentes 11'0"	M70 Ray Casella 3:54.6 W30 Rita Melilla 2:38.1	D Windsand-Dausman 50-9 W35 Charlotte Griffin 39-0	Triple Jump M70 Clarence Trahan 75 7.40
Harold Massie	55.7	WOpen Erin Parker . 12:59.31 200M	M65-69 Max Goldsmith 12'11" W30-39 Pamela King 14'4w"	1500m M30 Pat Chimes 4:23.6	W40 Barbara Locke 40-8	Hunglu Yu 72 5.26
W30-39 Linda Peniska	39.2	MOpen Lance Kopper 22.90 Kyle Leland 23.67	Shot Put	Paul Falgout 4:23.3 Jeff Frayser 4:28.1	W55 Sadie Greenman 36-7 Javelin	Sy Lampert 70 4.94 Shot Put
W40-49 Sandy Maryott	36.2	David Phillips 24.31	MOpen John Gordon 42'9" M30-34 Andrew Gillom 51'3"	M35 Chuck Hull 4:15.5	M30 Charles Simon 130-8 Coy Akers 126-1	M50 James Hart 53 13.38 Bob Eldridge 56 9.93
Nancy Weinberger W60-69	37.9	M30-34 Terry O'Connell 23.92 Sam Willis 24.52	Tim Hooker 32'9½" Herman Lampkin 28'4"	Darrell Sterns 4:33.6 Jerry Smith 4:43.4	Don Arnold 125-9 M35 Bill Vogt 96-5	Tom Slattery 57 9.68 Walter Rothne 57 6.25
Dorothy Ekbald	50.9	M35-39 Tom Thompson 22.63 Tom Bloxom 23.70	M40-44 Alvin Lampkin 35'9"	M40 Romeo Gutierrez 5:07.7 M45 Cecil Smith 4:38.2	M40 Bob Mitchell 106-3 Romeo Gutierrez 97-11	M60 Harry Hawke 61 13.19 Arnie Gaynor 62 12.98
400		M45-49 John Kellman 24.08	M55-59 Don Crook 28'2" 5000M	Jim McLatchie 4:55.6 Bob Duzan 5:33.2	M45 Gib Brown 113-0	Bill Bangert 66 12.31 Tom Allison 60 10.99
M30-39 Bob Van Schoelaudt	53.7 54.7	Jim Cauley 26.80 Elias Mendiola 28.74	MOpen Eddie Martinez 20:12 M25-29 David Jackson 15:58	M50 Ted Jagen 5:07.5 Larry Jensen 6:03.0	M50 Louis Whitaker 115-10	M70 Jerry Siefert 72 11.24 Jack Thatcher 74 10.98
Dan Vanderberg Fred Franklin	55.3	M50-54 Tomas Ramirez 28.22 Les Bleamaster 28.27	M30-34 Miguel Ferreira 16:45	M55 Ino Cantu 4:37.2 Jerri Brown 6:05.5	Jack Whitley 101-10 M55 Sammy McWhirter 80-6	Sy Lampert 70 10.77
Mike Maryott M40-49	59.6	Don Austin 29.51	Neal Bumgartner 16:49 Tim Monahou 20:18	M60 David Dallas 5:55.1	W35 Charlotte Griffin 40-4 W40 Barbara Locke 42-10	Bob Boucke 77 9.86 Jim Sullenger 71 9.53
David Lee M50-59	58.1	W20-29 Diana Taylor 29.38 W30-39 Pamela King 26.83	M35-39 Peter Matthews 21.06 M40-44 Abe Rodriguez 18;14	W30 Rita Melillo 5:27.1 W40 Susy Cox 6:49.0	WSS Sadie Greenman 41-4	Chuck McMahon 75 7.71 M80 Burt DeGroot 83 7.91
Howard Weisser	1:00.8	Lou Bloxom 30.37	Art Jennings 18:32	5000m M30 Paul Falgout 17:18.7	M35 Dave Gwyn 7:43.6	M90 Tom Lane 96 4.69 Discus
Harold Massie	4:27.8	W40-49 Marion Coffee 35.00 1500M	Mike Henderson 18:46 M45-49 George Saldana 18:13	Roger Redding 18:57.2 Wayne Rutledge 19:55.0		M50 Jim Hart 53 39.00
800	T. The Market	M30-34 Robert Gutierrez 4:16.80 M35-39 Peter Matthews 5:17.53	M50-59 Al Llano 21:18	M35 Chuck Hull 17:06.8	MOU Jim Chapman 8:41.0	Abe Sheinker 50 30.82 Tom Slattery 57 20.42
M30-39		M40-44 Mike McCracken 4:37.88		Darrell Sterns 19:01.2 Bill Vogt 21:34.5	M65 Louis Ciaccio 10:57.9	Bob Eldridge 56 26.54 Walt Rothne 57 16.64
John Clark M40-49	2:03.3	M55-59 Ino Cantu 4:42.00 W20-29 Norma Ayala 5:37.50	G.A.C. Masters Championships	M45 Cecil Smith 18:17.3 Bob Duzan 19:40.2	Kay Casella 10:30.0	M60 Harry Hawke 61 50.26
Don Showen Mark Peniska	2:22.2	W40-49 Olga Ortega-Bella 5:43.00	Pasadena, TX; August 18	Dale Cox 20:13.3 M55 Jeri Brown 23:28.9	W30 L Linterneaton 9:49.4 W35 Charlotte Griffinl2:04.8	Tom Allison 60 40.90
M50-59 Ross Greathouse	2:26.4	MOpen Lance Kopper 53.76	100m M30 James Porry 11 1	M60 Wm Conrad 19:25.0		Bill Bangert 66 39.20 M70 Jim Sullenger 71 32.64
Howard Weisser	2:39.4	Ben Hooker 74.70 M30-34 Terry O'Connell 54.63	M30 James Perry 11.1 Willie Taylor 11.2	W30 Windsand-Dausman 18:55.9 Short Hurdles	WEST	Sy Lampert 70 30.62 Jerry Siefert 72 27.18
George Luce	2:53.9	David Anderson 57.00	Chas Simon 12.4 M35 Burnette Thompson 12.1	M35 Dale Smith 15.7 M45 Steve Kent 21.1	Sri Chinmoy Meet	Bob Boucke 77 23.30 Clarence Trahan 75 22.00
Harold Massie	4127.8	Aldin Johnson 61.61 M35-39 Tom Thompson 52.94	Bill Vogt 14.3 M40 Bob Mitchell 12.0	M50 Emil Pawlik 15.0 W30 Sandie Lambert 17.1	Irvine, CA; September 23	M80 Burt DeGroot 83 25.38
1500	70 W	John Kellman 58.79 Peter Matthews 67.00	Herb Stein 12.2 Ken Endris 12.5	Long Hurdles M35 Dale Smith 60.2	MSO Fred Niedermeyer50 11.95	M90 Tom Lane 96 11.12 W50 Christel Miller 55 22.84
M30-39 Ray Schlegel	4:48.7	W20-29 Norma Ayala 76.10	M45 John Hartfield 11.5 Bob Sebesta 11.9	Wiley Murrell 75.0	Stan King 53 12.55 Frank Kishi 59 13.94	Hammer M50 James Hart 53 39.00
M50-59 Howard Erickson	5:24.3	MOpen Lance Kopper 10.92	Steve Kent 12.9	W30 Sandie Lambert 71.9 Steeplechase	Bob Meador 56 19.44	Abe Sheinker 50 30.82 Tom Slattery 57 20.42
M60-69 George Luce	6:17.2	Kyle LaLand 11.37 David Phillips 11.85	Fred Lentjes 13.1	M30 Wayne Rutledge 12:21.3 4x100m Relay	George Simon 67 15.25	Walt Rothne 57 11.24
M70-79		M30-34 Sammy Willis 11.63	Mac Stewart 13.6 M55 Rudy Gonzales 14.0	M30 Elite 43.7 Beaumont TC 44.7	Orville Bingley 61 17.13 M70 David Lawyer 71 14.21	M60 Bill Bangert 66 35.06 M70 Sy Lampert 70 31.90
Harold Massie	9:15.7	Mike Burton 11.66 Terry O'Connell 11.92	Sammy McWhorter 14.9 M65 William Lynch 16.2	BARC 56.6 M40 Harriers 53.8	Hunglu Yu 72 18.80 W50 Christel Miller 55 15.03	Bob Boucke 77 19.48 Javelin
5000 M30-39	967 S 29	M30-39 Tom Thompson 11.15	Louis Ciaccio 20.3 W30 Sandie Lambert 13.8	M50 Bandicoots 52.4	200m	M50 Steve Wordell 50 42.40
Ray Schlegel M40-49	18:38.9	M45-49 John Kellman 11.77	W35 Alida White 14.2	Harriers 55.9 W30 Bandicoots 64.5	Juan Pedevilla 58 30.91	Ray Fitzhugh 55 34.32
Don Showen Rico KOtrous	19:16.1	Jim Cauley 12.82 Elias Mendiola 13.61	Charlotte Griffin 15.8 W40 Barbara Locke 19.5	4x400m Relay M30 Elite 3:39.3	M60 Louis Beadle 63 29.11 Don Murray 61 32.94	M60 Del Pickarts 63 48.80 (800g 42.80)
M50-59 Howard Erickson		M50-54 Tomas Ramirez 12.69	W45 Vinne Lloyd 26.1 W55 Sadie Greenman 20.5	Terlingua 3:43.0 Harriers 4:20.2	Orville Bingley 61 38.54 M70 David Lawyer 71 30.20	Tony Lombardi 68 34.58 Mark Richards 60 34.40
	19:42.2	Don Austin 14.30 M55-59 Gordon Marquette 13.35	200m M30 Chas Simon 25.7	BARC 4:27.6	Pete Ganahl 74 37.83	Tom Allison 60 32.56
110H M30-39		M60-64 Henry Garcia 14.38 M65-69 Max Goldsmith 14.33	M35 B Thompson 24.3	M50 Harriers 4:43.8	M50 F Niedermeyer 50 58.64	M70 Jerry Siefert 72 32.68 Chuck McMahon 75 24.02
Gerald Slezak	20.2	W30-39 Pamela King 12.64	Bill Vogt 31.7 M40 Herb Stein 24.5	W30 Bandicoots 6:02.2 Shot Put	Bill Knocke 50 60.20 Stan King 53 62.44	M90 Tom Lane 96 10.52 W50 Christel Miller 55 30.14
Charles Bacon	22.4	Diana Taylor 13.83 Lou Bloxom 14.37	Ken Endris 25.3 M45 J Hartfield 24.9	M30 Ken Yanowski 30-2 Charles Simon 27-71	Frank Kishi 59 73.42 M60 Louis Beadle 63 66.80	5000mRW
Gordon Greene	32.9	W40-49 Marion Coffee 15.79	Bob Sebesta 25.0	Ed Chesny 26-91	al Escobosa 62 68.51	M50 Bob Meador 56 26:48 Clyde Hatfield 56 30:10
High Jump M30-39		800M MOpen Eddie Martinez 2.14	M50 Bob Cozens 26.1	M35 Bill Vogt 23-11 M45 Steve Kent 30-0	O Bingley 61 82.63	M60 Don Cotner 68 33:47
David Caldwell	5-8	James Fulkerson 2.42	Mack Stewart 26.9 Fred Lentjes 27.7	Jim McLatchie 26-61 M50 Fred Lentjes 34-61	M70 Pete Ganahl 74 79.51	M/O Paul Geyer 71 32:27
M40-49 Thomas Thelen	5-4	Ben Hooker 2.44 M30-34 Frank Hernandez 2.00	M55 Ian Goldfoot 27.9 Chas Wimberley 28.6	Jack Whitley 33-9 Louis Whitaker 32-0	M50 J Carrington 54 2:25	Jorge Newberry 70 33:05 W60 Rose Kash 69 36:49
Bob Everoski	4-6	Robert Guiterrez 2.01	Rudy Gonzalez 29.3	Mac Stewart 31-61	Lloyd McGuire 58 2:36 Al Sheahen 58 2:45	Jean Cotner 67 42:56
				31-03	. Sileanen 38 2:45	Continued on next page

November, 1990	comprehensive and the second	National Ma	asters News	and the state of t	page 39
Continued from previous page	100 M HURDLES	WOMEN	10K RR	CANADA	M45 Peter Crombie AUS 11.77
Club West 17th Annual		1 1992 Co.	M50 Tom Goddard 40:17	CANADA	David Dagg 12.07 Alan Slater 12.75
Masters Meet	M-50 HUGH ADAMS 14.7 M-55 DAVE DOUGLASS 19.8 M-60 ROBT. WATANABE 19.6	50 METERS W-30 VALERIE SCOTT 7.2	Bruce Hawtin 50:47 W50 Whitney Atkins 49:14	Canadian Masters	Alan Slater 12.75
Santa Barbara, October 6	M-60 ROBT. WATANABE 19.6 MARK RICHARDS 21.1	W-30 VALERIE SCOTT 7.2 W-55 PEI-MEI-LEE CHOU 8.5 CAROLINE RICHARDS 11.2	W55 Billie Snell 55:10	Championships	M50 Cam Miller 12.56
50 METERS	hard the second	Property of the second second	Della Works 59:47	Montreal, August 11-12	Peter Tams 12.92
M-30 JAMES BONILLA 6.1	POLE VAULT	100 METERS		*CIV C - * N	George Silver US 13.09
M-35 BARRY CALDWELL 6.4 PRANK DEMBY 6.5 ALEXANDER HATCHWELL 6.8	M-75 CARL JOHNSON 7'6" M-65 JIM JOHNSON 8'0" M-60 BOB HOLMES 7'6" M-55 DAVE DOUGLASS 7'6"	W-30 MICHELLE DEMBY 13.5 VALERIE SCOTT 13.8	1500m RW	*CAN Open & Native Record **CAN Open Record	M55 Charles Agnoo 12.67
M-40 EARL BRYANT 6.1	M-60 BOB HOLMES 7'6" M-55 DAVE DOUGLASS 7'6"	W-55 CHRISTEL MILLER 15.2 FEI-MEI-LEE CHOU 16.4	M65 Henry Kubitz 10:24	100m	Tom Callander 13.47
JOS. MIYOSHI 6.3	M-50 GARY MILLER 12'0" M-45 DANIEL BORREY 12'0"	W-60 SHIRLEY DIETDERICH 18.0	Bill Ashley 10:39	M35 C M Richards 12.83	Walt Mozewsky 15.05
M-45 JUAN BUSTAMENTE 6.6 WALT BUTLER 6.8 M-50 FRED NIEDERMEYOR 6.5	M-40 WARREN WILKE 13'9"	200 METERS	W60 Helen Underwood 9:56 W70 Velma Jacobs 10:46	Jean Lussier 13.08 M40 Robert Zimmerman 12.09	M60 Ross Mitchell 13.33
M-50 FRED NIEDERMEYOR 6.5 M-55 ROGER TSUDA 6.8 BEN RIVERA 7.1	STEVE MORRIS 12'6"	W-30 MICHELLE DEWBY 28.4	W75 Opal Butcher 13:37	Greg Marshall 12.09	Stan Egerton 13.99
M-60 ROBERT WATANABE 7.0	THOMAS TAFT 12'0" JOS MIYOSHI 12'0"	VALERIE SCOTT 29.6 FEI-MEI-LEE CHOU 35.7 W-60 SHIRLEY DIETDERICH 38.6	The Melmony of the State	Guy Bolduc 13.91	Wally Gordon 15.09
MARK RICHARDS 7.2	- 1. 4. 12 - 10 - 18 - 1- 14 -	and shirter presented 3000	****************	*********************	
M_70 CHAS MERCURIO 7.8	HIGH JUMP M-75 JOHN DAMSKI 3'10"	1500 METERS	RESULTS - 1990 ONTARID	MASTERS PENTATHLON & WEIGHT	PENTATHLON
BURL GIST 7.8 NATHANIEL HEARD 8.4 M-75 BERT MORROW 9.1	WED HATTEN	W-40 MIMI BARANOWSKI 5:49.3		CHAMPIONSHIPS	
	M-70 BURL GIST 4'6" MARK HENDERSON 4'2" PETE GANAHL 3'10"	JAVELIN			
100 METERS	M-65 JIM JOHNSON 3'10"		BIRCHMOUNT STADIUM, SCAR		SEPTEMBER B
M-30 JAMES BONILLA 11.5 M-35 FRANK DENGY 11.9	M-60 MARK RICHARDS 4'2"	W-60 SHIRLEY DIETDERICH 73'2" W-55 CHRISTEL MILLER 96'10" CAROLINE RICHARDS 47'5"	SUNNY, WINDY, COOL IN TH	E WIND	
BARRY CALDWELL 12.0 ALEXANDER HATCHWELL 12.6	BILL DODS		WEIGHT PENTATHLON (SHOT	PUT, DISCUS, JAVEL IN, HAMMER,	WEIGHT)
DALE GORSKI 12.5 BILL CHEADLE 12.6	M-50 JIM BROWN 5'55" M-45 JOHN DOBROTH 5'9"	W-60 SHIRLEY DIETDERICH 63'4"	NATE OF THE PROPERTY AND THE		
M-40 EARL BRYANT 11.9 HERMAN CASTILLE 12.1		W-60 SHIRLEY DIETDERICH 63'4" W-55 CHRISTEL MILLER 73'8" FEI-MEI-LEE CHOU 63'9"	W35 1 KIMBERLY KASPE	23.82 (380) 14.26 (150)	
M-45 WALT BUTLER 11.9 JUAN BUSTAMANTE 12.5 M-50 FRED NIEDERMEYOR 12.2	JAS MANOR 4'8"	W-50 LORRAINE COPPOLA 57'5" W-35 JANET WILSON 138'10"	2 NANCY LACHIUSA	BBB (USA) 965 POINTS	
M-50 FRED NIEDERWEYOR 12.2 BILL KNOCKE 12.5 M-55 ROGER TSUDA 13.1	JAVELIN	#-35 JANE: WILDON 130 10			15.22 (231) 5.96 (196)
RONALD COLLINS 13.5 BEN PIVERA 14.1	M-90 JOHN WHITTEMORE 32'A" M-80 A.J. PUGLIZEVICH 55'3"	SHOT PUT		21.38 (361) 21.32 (360)	
FRANK KISHI 14.6	M-80 A.J. PUGLIZEVICH 55'3" M-75 LEON JOSLIN 70'10" BOB BOUCKE 67'2"	W-55 PEI-MEI-LEE CHOU 6.34 W-35 JANET WILSON 10.12	W45 1 GEAN HEMMING	OTTL 1878 POINTS	S CMAA REC
JOHN NELSON 14.3 MARK RICHARDS 14.4	M-70 GERALD CYSEVSKI 81'5"		7.50 (380)	14.52 (196) 23.78 (473)	18.08 (373) 7.65 (456)
M-65 JAS HARTE 13.5	M-70 BOB STONE 77'1" M-65 HARVEY WILLIAMS 111'0"	LONG JUMP		Marie Calorina	个 我们会会一只有一个
TOMAS MILLER 45.0 JAMES WARREN 15.4	M-60 DEL PECKARTS 157'3"	W-55 CHRISTEL MILLER 3.64	M40 1 IMRICH KIRALY	UNAT 2543 POINTS	
M-70 DAVID LAWYER 14.8 NATHANIEL HEARD 15.3	M-55 PHIL CONLEY 169'6" ED MARTIN 128'1C		10.37 (478) M45 1 JOHN KASPERSKI		
BURL GIST 15.5 M-75 BERT MORROW 17.0	M-50 LARRY STUART 192'4"	<i>NORTHWEST</i>	12.35 (710)	38.44 (768) 38.90 (607)	
LEON JOSLIN 18.0 M-85 SING LUM 21.5	STEVE WORDELL 133'1" MARTYN ADAMSON 122'2"	Secretary of the second secretary and the second se	M50 1 EERO YLA-OUTIN	EN LATY - 3050 POINTS	8
	FRANCONIET 94.9"	Wyoming Senior Games	11.16 (687) M55 1 GEORGE XEKOMNI		
200 METERS	M-40 WARREN WILKE 178'4"	Cheyenne; August 9-12	6.91 (314)	18.06 (226) 18.38 (226)	
M-30 JAMES BONILLA 23.5 M-35 FRANK DEMBY 24.4 M-35 BILL CHEADLE 24.6	BOB POWERS 171'7" DOUG SHAW 153'1"	50m M50 Darrel Short 7.09	M60 1 MAX WOERLE	SPOR 3770 POINTS	
M-35 BILL CHEADLE 24.6 BARRY CALDWELL 24.7	DOUG SHAW 153'1" JOS MIYOSHI 117'2" M-35 RICHARD ULRICH 104'9"	M55 Mike Cassidy 7.22	10.33 (722) 2 GUS GIAGNOGLON		
MARTIN MORRISROE 25.3 MICHAEL WILLIAMS 25.9	DISCUS	M60 Alan Cohen 7.72	8.62 (527)		
M-40 EARL BRYANT 23.9 HERRAN CASTILLE 23.9 DOUG SHAW 24.2 M-50 BILL KNOCKE 24.9	M-90 JOHN WHITTEMORE 47'4"	M65 George Butchko 8.01 M70 Jack Davison 7.27	M65 1 PEDER NIELSEN	LATV 3039 POINT	
M-50 BILL KNOCKE 24.9	M-80 VERN CHEADLE 90'5" A.J. PUGLIZEVICH 51'1"	M80 Emmett Bennett 10.02	9.04 (635) M70 1 ED PURGALIS	LATV 3281 POINT	25.06 (497) 10.52 (704)
PRED NIEDERMEYOR 25.0 MEL SACKS 26.4	M-75 ROSS CARTER 114'0"	W55 Doris Gwynn 8.81 W75 Bette Keefer 10.77	9.69 (683)	27.30 (606) 32.24 (801)	29.50 (663) 8.19 (528)
M-55 ROGER TSUDA 26.3 RONALD COLLINS 27.4 ED MARTIN 28.6	BOB BOUCKE 81'4 M-70 DON CUMLEY 128'8" GERALD CYSEWSKI 116'1'	W75 Bette Keefer 10.77	2 ALEKS. UPMALIE 10.74 (809)		
JOHN CAULDWELL 29.9 FRANK KISHI 30.0	JIM SULLENGER 102'10	M50 Paul Dunham 13.28	M75 1 IAN HUME	28.68 (654) 17.70 (277) SFV (QUE) 3441 POINT	
M-60 ROBT. WATANABE 27.4 MARK RICHARDS 29.7	MARK HENDERSON 102'4" M-65 HARVEY WILLIAMS 129'9"	M55 Mike Cassidy 14.06 M60 Alan Cohen 14.89	9.05 (657)		
JOHN NELSON 30.6 DON MURRAY 32.3 M-65 GENE HARTE 27.6	BILL BANGERT 126.0" STAN SADOPSKY 122.6" JERRY SILSDORF 69.10	M65 George Butchko 15.99	MBO 1 KARL TREI	23.98 (699) 23.18 (659)	
M-65 GENE HARTE 27.6 JAMES WARREN 31.3 THOMAS MILLER 31.6	M-60 MICHAEL ORLICH 121'1' JERRY WOJCIK 98'10	M70 Jack Davison 13.66 W55 Grace Wilward 18.06	2 PHILLIP MUNROE	UNAT 2318 POINT	S
M-70 DAVID LAWYER 30-3 NATHANIEL HEARD 32-7	JOHN NELSON 94'9" N-55 F.S. THOMSON 151'7"	W60 Helen Underwood 23.04	8.22 (675)	19.06 (453) 12.14 (107)	19.80 (451) 6.95 (632)
MARK HENDERSON 34.4 M-75 BERT MORROW 35.2	FD MARTIN 110'2"	W65 Gladys Sajwaj 25.56 W70 Molly McKown 17.97	· 经 》———————————————————————————————————	1. 传统 (E. Torre Medical)	连上发了300 计算工 类计划 57%
M-85 SING LUM 48.0	ABE SHEINKER 96'10	W70 Molly McKown 17.97 W75 Opal Butcher 24.33	ARRIVED LATE -		
400 METERS	M-45 DAVID NUTTALL 85'4"	200m	EVENTS DONE (OUT OF CORRECT SEQUENCE:	and the state of t
M-35 BILL CHEADLE 54.3 M-40 HERMAN CASTILLE 54.7	JUAN BUSTAMANTE 79'2" LUIGI SCHIAVO 61'2" M-40 MIKE DELLAR 141'2"	M50 Joseph Stewart 27.03 W60 Helen Underwood 49.58		TO THE REPORT OF THE PARTY OF THE	
M-35 BILL CHEADLE 54.3 H-40 HERMAN CASTILLE 54.7 CRAIG STURTEVANT 57.8 M-50 BILL KNOCKE 56.6	DARY FEINENSON 10815"	M50 Paul Dunham 63.00			THE RESERVE OF THE PARTY OF THE
HUGH ADAMS 57.1 TOM WOODRING 57.6 MEL SACKS 62.1	THOMAS TAPT 97'9" M-35 RUSS REABOLD 132'5" M-30 VAL OLOTOA 120'3"	M55 Richard Rolle 2:02 M60 Alan Cohen 77.0	M50 CARL KLEHM	USA 3018 POINTS	
M-55 AL SHEAHEN 1:04.4	HAMMER	M70 Lloyd Houston 87.00	10.92 (664) F. LEE SLICK	35.90 (648) 28.28 (439) 3 USA 2341 POINTS	
BEN RIVERA 1:06.8 DAVE DOUGLASS 1:07.8	M-85 JOHN WHITTEMORE 14.40	M80 Emmett Bennett 92.00		27.28 (432) 32.14 (531)	
M-60 ROBT. WATANABE 1:03.9 DON MURRAY 1:12.4 ML65 GENE HARTE 1:03.3	M-85 JOHN WHITTEMORE 14.40 M-75 JAMES YORK 29.40 LEON JOSLIN 24.22	W70 Molly Mackown 1:57	The second of th	OOm.SHOT PUT.HIGH JUMP.LONG	
M-65 GENE HARTE 1:03.3 M-70 PETE GANAHL 1:18.3 M-90 PAUL SPANGLER 2:28.5	BOB BOUCKE 19.52 M-70 JIM MINAH 41.80	M50 Paul Dunham 2:24	TO LET O TENTALED	Commonion Forthern Bonir Leure	S COMP , BOOM /
AL STATEMENT OF THE STATE OF TH	NATHANIEL HEARD 30.76 GERALD CYSENSKI 28.92	M55 Alan Wilwand 2:53 M60 Alan Cohen 3:15	W35 1 CHRISTINE GUY	SUDB 1726 POINTS	
800 METERS	DON CUMLEY 27.94 BOB STONE 27.68	M80 Emmett Bennett 3:54	15.4 W+3.2(320) W40 1 RHDNA TROTT	7.13(290) 1.15(210) 3.45 HDC 2745 PDINTS	5 W+3.7(237) 2:51.4(669)
ADDA TO THE PARTY OF THE STATE	H-65 BILL BANGERT 35.90 JERRY SILSDORP 19.10	W55 Della Works 4:10	14.2 W+3.2(660)	7.60(357) 1.33(544) 4.10	
M-30 KEVIN YOUNG 2:19.8 M-35 RITCHARD ULRICH 2:32.6	JERRY WOJCIK 31.30	1500m M50 Paul Dunham 5:08	W50 1 JEAN WARD	UNAT 949 POINTS	1 HAT 7/01
M-40 GARY RUST 2:07.4 M-50 MARTYN ADAMSON 2:18.3	M_SG ROB HUMPHREYS 40.28	M55 Alan Wilwand 6:14	18.5 W+3.2(20)	6.03(228) 1.12(253) 2.14	4 W+3.7(0) 3:40.5(452)
JON LOMAX 2:20.1 M-55 LLOYD McGUIRE 2:36.1 M-60 BOB HOLMES 2:54.9	ASE SHEINKER 29.98 M-45 JUAN BUSTAMANTE 16.78 M-40 MIKE DELLER 45.54	M60 Alan Cohen 6:39 High Jump	MENI'S BENTATIVE		1500-1
M-60 BOB HOLMES 2:54.9 DON MURRAY 3:02.0 M-70 PETE GANAHL 3:08.3	GARY KELMENSON 41.28	M50 Darrell Short 4-3	MEN'S PENTATHLON (LON	JUMP, JAVELIN, 200m, DISCUS,	
M-90 PAUL SPANGLER 5:29.9	SHOT PUT	M55 Harold Rhode 4-3		对于 公司	The second was a
. 1500 METERS	M-85 JOHN WHITTEMORE 6.04 M-80 A.J. PUGLIZEVICH 7.11	M60 Ivan Kindt 4-0 M65 Gene Harn 3-8	M35 1 GEORGE AITKIN 3.97 W+2.3(20	CHAR 1763 01) 26.64(252) 28.6 W-1.2(3)	IAAF TABLE 21) 15.88(196) 4:22.7(793)
M-30 TOM MARAUALLA 4:54.8	M-80 A.J. PUGLIZEVICH 7.11 N-75 ROSS CARTER 12.54 BOB BOUCKE 9.21	M70 Tom Regan 4-21	DNF MAREK NOWICKI	UNAT	(FIRE NO. 1 TO THE PERSON AS A
M-35 PHIL MARSHALL 4:40.2 GARET STARK 4:40.4	LEON JOSLIN 8.91 N-70 DON CUMLEY 11.99	Long Jump M50 Darrel Short 14-21	5.38 W+4.9(45 M45 1 RON NASTIUK	07) DNS -UTTC 3023	HUME TABLE
M-45 TIM JOSLIN 4:37.9 M-50 MARTYN ADAMSON 5:08.3 M-60 BOYCE JACQUES 5:19.1	JIM MINAH 11.66 MARK HENDERSON 11.40	M55 Mike Cassidy 15-21		9) 40.10(632) 27.5 W-1.2(6)	
M-60 BOYCE JACQUES 5:19.1 M-90 PAUL SPANGLER 10.07.6	GERALD CYSEVSKI 11.30 HAL CRONKHITE 10.66	M60 Ivan Kindt 12-1	2 BRUCE MITCHELL	EHS 2144	The state of the s
5000 METERS	M-65 BILL BANGERT 12.75	M65 George Butchko 11-7 M70 Jack Davison 13-6	3.73 W+2.7(10 3 FRED QUICK	9) 31.36(449) 26.8 W-1.2(73 UNAT 1854	00/ 10.46(1/4) 5:20.2(674)
M-35 GARET STARK 18:48.4	STAN SADOPSKY 9.84 JERRY SILSDORF 8.37 M-60 JOHN NELSON 8.64	M80 Robert Miller 8-2	4.61 W+2.0(39	9) 25.92(334) 29.4 NWI (504	17.60(205) 6:12.6(412)
M-40 JOHN RUPP 18:16.9 M-45 TIM JOSLIN 17:21.0	M-55 F.S.THOMSON 12.52	W55 Della Works 8-7 W70 Molly MacKown 9-10	4 JOHN POWELL	EHS 1784	(7) 17 20(194) 5-21 1(170)
N-70 JOHN HOLOUBER 22:17.5	ED MARTIN 8.43	W70 Molly MacKown 9-10+ W75 Bette Keefer 4-2+	3.66 W+2.4(86 M50 1 FRED PAMENTER	UNAT 2443	57) 17.20(194) 5:21.1(670)
<u> </u>	M-40 MIKE DELLAR 13.16 GARY KELMENSON 10.78	Shot Put	4.08 W+2.8(31	7) 46.74(882) 29.7 NWI (567	7) 28.54(464) 7:02.4(213)
N-60-69 L.A. VALLEY	GARY KELMENSON 10.78 M-35 RUSS REABOLD 12.19 M-30 VAL OLOTOA 12.96	M55 Richard Rolle 30-81 M60 Alan Cohen 30-41	2 DAVE WADDELL 4.53 W+2.6(47	MSC 2299 9) 23.62(327) 28.4 NWI (684	22.30(308) 4.04 8(501)
M-35-39 PASADENA PACERS 47.9	LONG JUMP	M65 Glenn Burgess 39-6	3 JAMES PASCOE	SCAR 1697	打造成的
THE RESERVE THE PROPERTY OF THE PERSON OF TH		M70 Tom Flack 38-61 W55 Della Works 23-8		2) 14.76(114) 30.1 NWI (531	1) 13.62 (91) 5:15.3(749)
4 X 200		W55 Della Works 23-8 W60 Barbara Brandt 23-1	M60 1 JOHN WEINGUST 3.71 W+2.7(41	MSC 2573 0) 31.28(575) 29.9 W-0.7(72	29) 23.74(385) 6:40 3(474)
M-60-69 L.A. VALLEY ATHLETIC CLUB 2:23.8 M-35-39 PASADENA PACERS 1:46.3	JIM JOHNSON 3.88 JAMES WARREN 3.31	W75 Opal Butcher 17-1	2 STAN EGERTON	SCAR 2095	The committee of the co
A CONTRACT OF THE SECRET	M-55 ROGER TSUDA 5.38 ED MARTIN 4.13	Discus M55 Harold Rhode 83-8	3.71 W+3.5(41 3 WALLY GORDON	0) 20.20(275) 29.5 W-0.7(76 DAC 1820	55) 33.02(645) DNF (0)
4 x 400	M-40 ANGEL CACHINERO 5.85	M65 Dale Buysse 118-9		7) 19.58(259) 33.2 W-0.7(43	32) 26.50(462) 7:11.0(320)
M-35-39 PASADENA PACERS 4:18.2	DOUG SHAW 5.31	M70 Tom Flack 98-6	4 JACK CASTLE	SCAR 1147	TENTON PROPERTY OF
80 M HURDLES	BARRY CALDWELL 4.72	M80 Emmett Bennett 68-6 W55 Doris Gwynn 48-6	2.21 W+3.0(0) M65 1 VALDEN SADUL	13.00(81) 33.6 NWI (396	WIND ASSIS
M-70 BURL GIST 15.1	N-30 JAMES BONILLA 4.50	W75 Opal Butcher 38-11	3.97 W+4.3(68	5) 23.06(392) 30.0 NWI (900	25.68(486) 5:45.6(897)
M-75 BERT MORROW 16.6 JOHN DAMSKI 17.0	TRIPLE JUMP	<u>Javelin</u>	M70 1 BEN MACKERETH	MSC 2702	The second of th
M-80 WILFRED BIGELOW 20.1	M-75 JOHN DAMSKI 24'24" M-70 CHAS MERCURIO 26'114"	M55 Harold Rhode 100-8 M60 Alan Cohen 97-0	3.36 W+3.1(48 2 HANS WARWAS	0) 21.54(346) 31.3 NWI (963 MSC 1476	7:16.3(594)
	H-65 TOM PATSALIS 31'24" JIM JOHNSON 25'11"	M65 Don Tavolacci 110-0		0) 20.64(319) 34.6 NWI (666) 18.10(251) DNF (0)
110 W HURDLES	H-55 TON PATSALIS 31.24. JIH JOHNSON 35.83. M-55 DAVE JACKSON 35.83. M-40 JOEL WHITFIELD 39.34. ANGEL CACHINERO 38.55.	M70 Tom Flack 103-6 W55 Doris Hinkle 31-10	A STATE OF THE STA		
M-30 MICHAEL WILLIAMS 17.0 M-35 RICHARD ULRICH 17.1 M-45 JOHN DOBROTH 16.6	ANGEL CACHINERO 38'5" JAS MANOR 36'7" THOMAS TAPT 34'9 3/1		NOTE SADUL LJ:3.74	W+2.2 (570) LEGAL SCORE	3245 Continued on next page
	and the same				- India page

M65 John O'Neil 14.31	lechase
Andrew Thompson 14.43 John Hamilton 15.30 M70 Art Obokota 14.99 Max Pickl 15.00 Max Pickl 15.00 M80 Karl Trei 1.11	
John Hamilton 15.30	ny Appoy T&T 9:46.2
Max Pickl 15.00 M50 Wayne Cosgrove 4:56.14 Pole Vault Helene Tremblay 15.82 Martha Munoz MEX 42.00 M45	s Archer GUY 11:06.6
Ren Mackareth 15 26 Hugh Willers 5:03 26 Pole Vault neighbor 15:02 Lucia Constant WEN 45:10 M4)	Phillip T&T 12:48.6
	i Schiavo USA 14:36.2
M75 Jim Breslin 16.48 Jim Pascoe 5:06.10 Hugh Miller 3.80 W50 June Meyer 24.18 400m M65	
W35 Mary Hendershot #12.97 Gerhard Frolow 5.22 20 M45 Bill Busby US 3.65 W60 mary inompson -21.92 M30 Carlt	ton Michael T&T 10:39.1
Helene Tremblay 15.03 Jack Castle 6:29.32 MSO Reign Merrilees 3.35 Javelin Don D. David Massick TET 52.41 Don D. David Massick TET 52.41 Don D. David Massick TET 52.41	Dilworth USA 9:24
WAG Avril Douglas 13.05 Wis Mari Pouglas 13.05 Wis Walter Mozewsky 2.20 M35 Folgo Dellavedova 33.40 David Guariguata VEN 57.92 4-100-	m Relay
Pam Duncan 14.47 M65 Valden Sadul 5:31.09 M75 Ian Hume \$2.39 M40 Walterr Kuc 45.22 Stephen Tate T&T 50.76 M30-39 M50	
George Herminger 15 01 M70 Acres Francisco C 25 24 W45 Barbara Stewart US##1.80 Wm Denorm 42.00 Gary Gould T&T 51.41 Tar W	
W50 Jutta Riegel *15.27 M75 Hans Weickhardt 6:25.45 Long Jump M45 Ron Nastiuk 43.92 Aubrey Vandersoop G01 34.01 M40-49	9
Jeannie Ward 19.85 W35 Marilyn Pamplin 6:02.85 M35 Jean Lussier *5.60 Peter Crombie AUS 40.16 M40 T&T T&T " W55 Ruth Carrier 18.70 W50 Judy Willmott 5:37.56 Marek Nowicki 5.44 John Kasperski 39.90 M40 South	"A" 45.37 h America 46.51
W60 Pat Peterson US 17.23 Jean Stewart 6:47.47 M40 Greg Marshall 5.64 M50 Fred Pamenter 45.24 Strangerland T8T 55.55 USA	51.19
Woo Liga Meri 18.96 Jeannie Ward 7:19.03 Imrich Kiraly 5.19 Carl Klehm US 23.52 H Lightbourne TaT 55.97 TaT 18.96 No. 50	
W75 Isobel Saumier *18.50 Molly Turner 5:42.70 M45 Alan Slater 5.73 M60 Art Jaago 40.08 Kentick Prime T&T 57.63 T&T	49.31
W65 Hazel Cameron 6:26.89 George Pachovsky 5.71 Gord Gilmour 36.24 Kelvin Thomas T&T 60.64 MODE T&T TAT TO	59.46
200m M3S C M Pichards 25 5 Dorly Breckbuel 7:02.87 M50 Dave Waddell 4.68 M65 Karl Pavasars 28.24 Vic Benjamin GUY 55.00 W30-39	9
Jean Lussier 26.03 W70 Judity Kazdan *7:24.09 Peter Tans 4.56 M70 Aleks Upmalis 17.12 Stan Eastman GUY 56.75 Version Revealer 4.60 M75 Les Lung 20.70 Stan Eastman GUY 56.75 Version Revealer 4.56 M70 Aleks Upmalis 17.12 Stan Eastman GUY 56.75 Version Revealer 4.56 M70 Aleks Upmalis 17.12 Stan Eastman GUY 56.75 Version Revealer 4.56 M70 Aleks Upmalis 17.12 Stan Eastman GUY 56.75 Version Revealer 4.56 M70 Aleks Upmalis 17.12 Stan Eastman GUY 56.75 Version Revealer 4.56 M70 Aleks Upmalis 17.12 Stan Eastman GUY 56.75 Version Revealer 4.56 M70 Aleks Upmalis 17.12 Stan Eastman GUY 56.75 Version Revealer 4.56 M70 Aleks Upmalis 17.12 Stan Eastman GUY 56.75 Version Revealer 4.56 M70 Aleks Upmalis 17.12 Stan Eastman GUY 56.75 Version Revealer 4.56 M70 Aleks Upmalis 17.12 Stan Eastman GUY 56.75 Version Revealer 4.56 M70 Aleks Upmalis 17.12 Stan Eastman GUY 56.75 Version Revealer 4.56 M70 Aleks Upmalis 17.12 Stan Eastman GUY 56.75 Version Revealer 4.56 M70 M75 Inch	zuela "A" 54.00 56.39
MAO K Zimmerman 23.44 500 Mar. Series 19.33 16 M55 Walt Mozewsky 3.85 M80 Karl Trei 25.76 Allan Smith T&T 67.4 Venez	zuela "B" 59.39
Milt Britton 26.88 M45 Kirk Randall US 16:44.70 M60 Max Woerle 4.19 W35 Helene Tremblay 30.12 M50	60.24
M45 Peter Crombie AUS 23.98 Dave Laberee 18:19.00 Wally Gordon 3.89 W50 June Meyer 24.20 June Lomax USA 59.47 USA	63.55
Richard Lynch 27.39 M50 Claude Roy 16:40.40 M65 Karl Pavasars 4.14 W60 Mary Thompson 15.26 Hugh Robinson Tat 61.85 M50-59	
MOU Cam Willer 25.04 Hugh Mison 19:05.79 Don Hamilton 3.55 W75 Isobel Saumier 11.06 M55	
Clark Little 27.40 M55 M Borthkiewicz 19:52.13 M70 max Ficki 3.00 Weight Throw Ralph Romain T&T 53.35 M320.30	m Relay
M55 Charles Agnoo 26.17 G Krolow 20:17.21 M80 Karl Trei 3.43 M40 Imrich Kiraly 10.32 Matthew Serrette T&T 67.67 T&T	3:30.07
Paul-Emile Tremblay 32.07 M60 Manuel Teodoro 19:47.34 W35 Marg Hendershot 4.62 M45 John Kasperski 10.69 M60	
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Stan Egerton 29.12 W35 Diane Legare 17:40.05 W40 Pam Duncan 4.18 M70 Aleke Duncalis 8.52 M65 M85.55	4:14.56
M65 Andy Thompson 29.48 W40 Laura Lynn *18:18.32 W40 Gean remnings 3.04 M75 Ian Hume 8.24 Carlton Samuel TRT 70.9 TRT	3:54.07
John U-Reill 35.36 Chris Kasetti 23:12.01 W65 Elga Meri 3.07 W35 Kim Kasperski 78.12 W65 Elga Meri 3.07 W45 Rarbara Srewart IS##6.74 M70 W30.13 W30.1	4:14.39
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Ben Mackereth 31.11 W55 Molly Turner 20:10.89 Triple Jump W60 Mary Thompson *8.33 P G Wilson 181 96.42 T&T M75 Jim Breslin 34.77 W65 Hazel Cameron 24:06.63 M40 Greg Marshall 11.15 W65 Helgi Pedel 6.96 Thomas Mayer T&T 1:45 W40-49	5:14.86
M80 Karl Trei 37.50 W70 Judity Kazdan *26:15.08 Wm DeHorn 10.27 5000 bu M75	ined Team 5:12.70
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W50 Jutta Riegel *31.73 M55 M Rorthfield & 40.27 Ad Mounth Research & M50 Jeannie Ward 33:20.1 Marianello Pinero VEN 64.3 M50 Jeannie Ward 33:20.1 Marianello Pinero VEN 64.3 M50 Jeannie Ward 33:20.1	е Јитр
W55 Ruth Carrier 39,02 M60 Manuel Teodoro 41:03.41 Gord Gilmour 7.93 W55 J-M Provost *32:00.6 W40 Liz McBlain CAN 64.70 N Riv	vello Acosta URA 12.09
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W75 Isobel-Saumier 39.94 W45 Monique St-Cyr 49:17.04 Don Hamilton 7.83	The state of the state of
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M35 Doug Prendergast 54.8 W45 Barbara Stewart US 7.80 Trinidad & Tobago Josephina Garcia VEN 68.26 M40	The second second second
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Greg Marshall 55.49 John Harden 12:25.1 Shot Put M30 5000m Selw	varrubias MEX 28.70 yn Rougier T&T 26.46
M45 Peter Crombie AUS 53.95 By Wayne Coggrove 12:58.3 M46 Keith Heidorn 11.09 All 5t. Louis 141.1.5 Luke Baptiste T&T 16:45 Kent Mes Coggrove 12:58.3 M45 Keith Heidorn 11.09 All 5t. Louis 141.1.5 Luke Baptiste T&T 16:45 Kent Mes Coggrove 12:58.3 M45 Keith Heidorn 11.09 All 5t. Louis 141.1.5 Luke Baptiste T&T 16:45 Kent Mes Coggrove 12:58.3 M45 Keith Heidorn 11.09 All 5t. Louis 141.1.5 Luke Baptiste T&T 16:45 Kent Mes Coggrove 12:58.3 M45 Keith Heidorn 11.09 All 5t. Louis 141.1.5 Luke Baptiste T&T 16:45 Kent Mes Coggrove 12:58.3 M45 Keith Heidorn 11.09 All 5t. Louis 141.1.5 Luke Baptiste T&T 16:45 Kent Mes Coggrove 12:58.3 M45 Keith Heidorn 11.09 All 5t. Louis 141.1.5 Luke Baptiste T&T 16:45 Kent Mes Coggrove 12:58.3 M45 Keith Heidorn 11.09 All 5t. Louis 141.1.5 Luke Baptiste T&T 16:45 Kent Mes Coggrove 12:58.3 M45 Keith Heidorn 11.09 All 5t. Louis 141.1.5 Luke Baptiste T&T 16:45 Kent Mes Coggrove 12:58.3 M45 Keith Heidorn 11.09 All 5t. Louis 141.1.5 Luke Baptiste T&T 16:45 Kent Mes Coggrove 12:58.3 M45 Keith Heidorn 11.09 All 5t. Louis 141.1.5 Luke Baptiste T&T 16:45 Kent Mes Coggrove 12:58.3 M45 Keith Heidorn 11.09 All 5t. Louis 141.1 Luke Baptiste T&T 16:45 Kent Mes Coggrove 12:58.3 M45 Keith Heidorn 11.09 All 5t. Louis 141.1 Luke Baptiste T&T 16:45 Kent Mes Coggrove 12:58.3 M45 Kent Mes Coggrove 12:58.3 M4	ick Russell T&T 25.70
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Monra Reyrolds 62.02 Monra Reyrolds 60.79 Monra Reyrolds 60	Malker
Mod Carl Licha US 11.36 Mod Carl Licha US Mod Carl Licha US 11.36 Mod Carl Licha US Mod Carl Lic	Malker
Mo	Add

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W30	
Verna Edwards	
Lucrecia Warner	T&T 12.36
W45	
Yvonne Michelle	T&T 17.36
W60	1104 05 00
Sally Polk	USA 25.20
	- 1-2
25K Road Race	10000000000000000000000000000000000000
M30	ar Francisco
Anthony Appoy	T&T 1:17:27
M35	O.W. 1. 10. 00
A Ramdall	CAN 1:19:39
M40 I Stewart	T&T 1:23:56
M45	101 1.25;50
E Ottley	T&T 1:30:24
M50	
P Beckles	GUY 2:03:44
M55	

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	M70
	D Dilworth USA nta
	10K Racewalk
ŀ	W65
	Queenie ThompsonUSA 1:21:55
	Lenore Marvin CAN 1:14:24
	20K Racewalk
Ď.	M40
	Gildado Pineda MEX 1:54:05
	G Abbensetto GUY 1:58:54
	M50 Richard Oliver USA 1:59:34
Ē	Wes Thorne T&T 2:15:28
Contract Con	M55
1	Bernard Kaufman USA 2:23:02
ŧ.	M60
	L Valentine T&T 2:17:17
	M65 Bob Mimm USA 2:02:11
B	M70

LONG

Norman Green

USA 1:22:10

Please send masters race results to: National

Don Johnson James Jackson

NATIONAL

TAC/USA National Masters 15K Championships Edina, MN; September 23

The section of the base perceptage	P AL
M40	
I Mark Gibbens	49:47
2 Crant Towns	51:45
	52:49
3 Kerry Parcel	
4 John Naslund	53:19
5 Pete Sandberg	53:32
6 Albert Andersen	54:17
	54:21
7 Tom Bricko	
8 Charles Black 9 William Hidding	54:34
9 William Hidding	54:56
10 Keith Tvedten	56:20
11 Fred Clayton	56:39
12 Ed May	56:54
	57:15
13 Jake Czapiewski	57:17
14 John Cretzmeyer 15 Keith Fritz 16 Mark Andrews	
15 Keith Fritz	57:31 57:46
16 Mark Andrews	57:40
17 Dick Draymont	58:44
18 Ron Magnuson	59:02
19 Doug VanErem	59:09
20 Pehant Tianner	59:10
20 Robert Tierney	39.10
M45	
1 Bruce Mortenson	54:52
2 Larry Ochsendorf	56:24
3 Franlyn McCoy	56:28
A Dan Barra	
4 Pat Ross	56:36
5 Denny Wintheiser	56:59
6 Clark Anderson	57:40
7 John Brown	58:01
8 Dan Shannon	58:08
9 Lee Stauffacher	58:47
10 Tom Howes	58:50
11 Andy Deters	59:01
12 Tom Tinkham	59:40
	59:49
13 Ed Dallman	
14 Dan O'Hara	61:18
15 Craig Clark	61:55
16 Jim Ogg	63:02
17 I a Cardania	63:42
17 Lee Sonderup	
18 Luther Thompson	64:39
18 Luther Thompson 19 David Jones	65:05
20 Jeremy Gottstein	65:07
M50	第二届
	51:46
1 Dan Conway	
2 Duane Fjelstad	53:13
3 Jim Mayerle	56:15
4 Pat Riddell	57:18
5 John Quinton	59:06
6 Thom Weddle 7 John Bond	61:56
	63:17
8 Don McGrath	64:21
9 William Archerd	66:24
	67:23
10 Charles Desjardins	
11 Steve Winnick	68:21
12 Ernest Ogren	69:08
13 Allen Rothe	69:50
14 Robert Vangen	71:14
15 Ed Johnson	71:29
WEE	
M55	F0.00
1 Norm Green Jr	52:33
2 Arlen Sunn	58:16
3 Dale Urbain	58:44
	59:05
5 Ray Garrity	60:20
6 Floyd Bouley 7 Manny Husebo	69:20
7 Manny Husebo	70:40
8 John Victory	71:26
O Lamer Pater In	72:28
9 Larry Boies Jr	
10 Arnie Gilbertson	73:01
11 Jim Hancock	75:02
12 Bob Andersen	75:51
13 Peter Butler	77:47
14 Claus Pierach	78:53
15 Richard DeLyser	80:16
machara seajes	The second second

M	asters News, P.O. Box	2 Aubrey Liston UT 2:40:49 2 Aubrey Leviszo CO 2:45:32
	372, Van Nuys, CA	2 Aubrey Laviszo CO 2:45:32 3 Ernst Baer CO 2:46:22 4 Paul Peacock UT 2:48:04 5 Juan Cabeza CA 2:48:37
	1404. Please include	6 David BuddingtonCT 2:49:03
		7 Walt Peet MT 2:52:22 8 Ron Peterson ID 2:54:12
• 0	ate, distance and city.	9 Jack Edgar TX 2:56:18 10 Michael Reago NV 3:01:42
		M50-54
desirable and	Commence of the Commence of th	1 Robert Nielsen UT 2:31:17
STATE STREET,	M60	2 Darrell Natter UT 2:40:40 3 Larry Worth TX 2:45:53
	1 Gaylon Jorgensen 54:49	4 Ron Rohrer OH 2:46:00
ers 15K	2 Bill Galbrecht 62:49 3 Charles McJilton 65:30	5 Richard Carling UT 2:54:30 6 Don Van Dyke CA 2:57:34 7 Kent Topham UT 2:59:05
SPANIS .	3 Charles McJilton 65:30 4 Jerry McEllistrem 65:53	8 Bob Mano CA 3:00:18
er 23	5 Rogers Anderson 67:07	9 Jim Nelson UT 3:03:32 10 Brent Palmer UT 3:05:19
10.17	6 Robert Thorbus 69:59 7 Lee Johnston 74:37	M55-59
49:47 51:45	8 Ted Esau 76:00	1 Andre Tocco CA 2:51:23 2 Eric Piper CA 2:59:44
52:49	9 Cyril Paul 79:36 10 Stuart Friedell 80:06	3 Patrick Quinn WA 3:04:39 4 Max Elliott UT 3:05:40
53:19 53:32	<u>M65</u>	5 Kenneth Calvin CA 3:22:04
54:17	1 Alex Ratelle 60:43 2 Lloyd Young 63:19	6 George Marrett CA 3:25:49 7 Richard Olson CA 3:28:43
54:21 54:34	2 Lloyd Young 63:19 3 Bob Hennig 67:03	8 Steve Dibble CA 3:30:05 9 Russ Akers WA 3:31:25 10 Bob Messersmith CA 3:36:56
54:56	4 John Burton 67:18 5 Howard Brady 87:57	10 Bob Messersmith CA 3:36:56
56:20 56:39	6 John McQuillan 90:37	M60-64
56:54	M70 1Nathaniel White 70:24	1 Parrick Devine CA 2.51.22
57:15 57:17	1Nathaniel White 70:24 2 Emil Balz 73:05	3 Edwin Mighell NV 3:28:10
57:31	M75 1 Dudley Healey 75:10	4 Dick Shaffer AZ 3:42:33 5 Thomas R. Hill ID 3:45:27
57:46 58:44	M80	5 Thomas R. Hill ID 3:45:27 6 Bob Shurte CO 3:46:42 7 Rao Paladugo CA 3:49:47 8 Shore Budo NV 3:52:49
59:02	1 Ed Benham 83 72:43 W35	9 Ray Paskett UT 3:54:1/
59:09 59:10	1 Gwen Kobbervig 61:11	10 Albert Nobuto CA 4:07:16
	2 Linda Getling 63:34	M65-69
54:52 56:24	3 Kathy Klesmit 67:20 4 Nancy Camp 69:12	1 Emmett Parker UT 3:05:39 2 Sid Smith UT 3:32:57
56:28	5 Kitty McClelland 69:35	3 Ray G11 CA 3:36:52 4 Tom Edwards CA 3:36:52 5 Lane Walton UT 3:40:46 6 Bill Collings UT 4:09:40
56:36	6 Ann Rongitsch 69:46 7 Audrey Lincoff 69:56	5 Lane Walton UT 3:40:46 6 Bill Collings UT 4:09:40
56:59 57:40	8 Barbara Bulllemer 71:50	6 Bill Collings UT 4:09:40 7 Paul Gionfriddo WI 4:15:02 8 Don McNelly NY 4:19:44
58:01	W40 1 Linda Schissel 60:39	M70-74
58:08 58:47	l Linda Schissel 60:39 2 Diane Stoneking 61:24	1 Eddie Lewin CA 3:39:10 2 Joe Norris CA 4:30:44
58:50	3 Jo Vos . 62:25	2 Joe Norris CA 4:30:44
59:01	4 Carol Klitzke 62:33 5 Janice Pearson 64:00	H75-79
59:40 59:49	6 Catherine Agee 69:39	1 Durch Benedetti CA 3:57:31 2 Fraser Macminn CA 4:34:38
61:18	7 Diane Thompson 71:01 8 Marilyn Stimac 71:36	
61:55	<u>W45</u>	W40-44
63:42	1 Gfeorgine Cook 63:27 2 Kathy McFarland 65:20	1 Susan Havens WA 2:50:15 2 Merle Heimberg CA 3:01:15
64:39 65:05	3 Kathy Buehler 68:31	3 Jan Sandoval NV 3:08:12 4 Tonya Prescott CA 3:19:39
65:07	4 Janet Boughner 69:26 4 Judie Kleyman 73:10	5 Kathleen EnglishUT 3:26:39 6 Linda Brooks MT 3:28:26
51:46	6 Pat Clabo 73:38	7 Lorraine SorenseUT 3:37:09 8 Carol Johnston NV 3:38:46
53:13	7 Diane Anderson 75:16	9 Elaine Dalton UT 3:39:12 10 Joy Blevins CA 3:40:55
56:15 57:18	8 Judy Lambrecht 75:46 W50	W45-49
59:06	1 Patricia Larson 65:03	1 Claire Johnson UT 3:13:39
61:56	2 Judy Cronen 67:42 3 Lou Nelson 73:11	2 Margie Lindsey CA 3:19:35 3 Theresa Riley CA 3:31:44
63:17	4 Phyllis Kahn 76:20	4 Mary Orr AZ 3:32:10 5 Nancy Buchanan CA 3:37:58 6 Jackie Lewis UT 3:38:02 7 Sue Cooper CA 3:43:40
66:24	5 Ada Alden 90:05	6 Jackie Lewis UT 3:38:02 7 Sue Cooper CA 3:43:40
67:23 68:21	W55	8 Josie Chalmers AZ 3:49:47 9 Patsy Dorsey CA 3:58:02
69:08	1 Mae Horns 67:29	10 Lillian Mahoney CA 4:00:47
69:50 71:14	2 Mary Bonstrom 77:08 3 De Ette Andersen 90:09	W50-54
71:29	<u>W60</u>	1 Sylvia Quinn WA 3:23:11 2 Gaby McQuitty CA 3:30:02
	1 MaryLou Carlson 80:51 W65	3 Ida Hendrick CA 3:47:19 4 Erika Williams UT 4:04:27
52:33	1 Mary Storey 75:17	5 Bobbi Beck UT 4:18:38
58:16 58:44	(US age-group record)	W55-59
59:05	2 Barbara Andersen 78:25 3 Betty Haleen 83:54	1 Wen-Shi Yu NY 3:12:51 2 Amy Goldstein CA 4:16:24
60:20	<u>W70</u>	3 Marie WilliamsonID 4:48:33
69:20 70:40	1 Ellen McCoy 82:55 (US age-group record)	U60-64
71:26	2 Helen Reiter 1:45:46	1 Ruth Anderson CA 3:44:10
72:28 73:01	Team Championships:	2 Yukie Mochida CA 4:03:05 3 Velma Earl UT 4:07:43
75:02	Men: Band of 10000 Aches (Sandberg, Black, Daymont,	4 Caroline Earl AZ 4:10:17
75:51	Foley, 42, 60:04, Shannon,	是"是是"。
77:47 78:53	41, 60:15) Women: Reebok Club Sota	W65-69 1 Annabel Marsh CA 5:24:25
80:16	(Stoneking, Klitzke, Klesmit)	

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ACE	-GRADED RESULTS		The same	
	were handicapped by U.S. age-group	eccerds.		
1 me	were namuscapped by 0.5. age-group		ACTU	
		HANDICAPPED		AL .
PLACE	FINISHER	TIME	TIME	
ALC: YELL	·····································	(E.) 30 Les	12266	econ
1	Ellen McCoy, 70°, St. Paul	-5:08	1:22:55	\$500
2	Mary Storey, 66°, Riverside, Ca	-1:50	1:15:17	\$300
3	Gaylon Jorgensen, 61, Henderson, Nv	0:26	54:49	\$250
4	Barbara Andersen, 65°, St. Louis Park		1:18:25	\$200
- 5	Norman Green, Jr. 58, Wayne, Pa	1:48	52:33	\$150
6	Dan Conway, 51, Chetek, Wi	2:22	51:46	\$100
i	Duane Fjelstad, 52, Chetek, Wi	3:49	53:13	\$50
7	Mark Gibbons 42 Madison Wi	3.40	49-47	\$50

National Masters Marathon St. George, UT; October 6

M40-44	
1 Jerry Martinez	NH 2:27:05
2 Thomas Burnett	CO 2:31:46
3 Mike Patton	UT 2:33:42
4 Kenneth Harper	UT 2:35:35
5 Paul Hart	UT 2:39:59
6 Gary Penn	AZ 2:40:33
7 Charles Nak	CO 2:40:38
8 Charles Otero	NM 2:40:45
9 Steve Shopoff	TX 2:42:01
10 Relph Smith	CA 2:42:43

10	Kalph Smith	w	2:42:43
M	44-49		
1	Garry Liston	UT	2:40:49
2	Aubrey Leviszo	CO	2:45:32
	Ernst Baer	co	2:46:22
4	Paul Peacock	UT	2:48:04
5	Juan Cabeza	CA	2:48:37
6	David Buddingto	nCT	2:49:03
7	Walt Peet	MT	2:52:22
8	Ron Peterson	ID	2:54:12
9	Jack Edgar	TX	2:56:18
	Wichael Page	NU	3.01.42

10	Michael Reago	NV	3:01:42
M	50-54		
1	Robert Nielsen	UT	2:31:17
2	Darrell Natter	UT	2:40:40
3	Larry Worth	TX	2:45:53
4	Ron Rohrer	OH	2:46:00
5	Richard Carling		2:54:30
6	Don Van Dyke	CA	2:57:34
7	Kent Topham	UI	2:59:05
8	Bob Mano	CA	3:00:18
9	Jim Nelson	UT	3:03:32
10	Brent Palmer	UT	3:05:19

10	Brent Palmer	UI	3:05:19
M	55-59		
1	Andre Tocco		2:51:23
2	Eric Piper		2:59:44
3	Patrick Ouinn	WA	3:04:39
4	Max Elliott	UT	3:05:40
5	Kenneth Calvin	CA	3:22:04
6	George Marrett	CA	3:25:49
	Richard Olson	CA	3:28:43
8	Steve Dibble	CA	3:30:05
9	Russ Akers	WA	3:31:25
	Bob Messersmith	CA	3:36:56

M60-64		
1 Patrick Devine	CA	2:53:22
2 Leroy Peterson		3:12:53
3 Edwin Mighell		3:28:10
4 Dick Shaffer		3:42:33
5 Thomas R. Hill		3:45:27
6 Bob Shurte		3:46:42
7 Rao Paladugo		3:49:47
8 Shoro Budo		3:52:49
9 Ray Paskett	UT	3:54:17
10 Albert Nobuto	CA	4:07:16

M65-69		
1 Emmett Parker	UT	3:05:39
2 Sid Smith	UT	3:32:57
3 Ray Gil	CA	3:36:52
4 Tom Edwards	CA	3:39:19
5 Lane Walton	UT	3:40:40
6 Bill Collings	UT	4:09:40
7 Paul Gionfriddo	WI	4:15:02
8 Don McNelly	NY	4:19:44
M70-74	34	

1 Eddie Lewin 2 Joe Norris		3:39:10
M75-79		
1 Dutch Benedetti 2 Fraser Macminn	CA	3:57:31

	10-44		
1	Susan Havens	WA	2:50:15
2	Merle Heimberg	CA	3:01:15
	Jan Sandoval	NV	3:08:12
4	Tonya Prescott	CA	3:19:39
5	Kathleen Englis	hUT	3:26:39
6	Linda Brooks	m	3:28:26
7	Lorraine Sorens	eUT	3:37:09
8	Carol Johnston	NV	3:38:46
9	Elaine Dalton	UT	3:39:12
0	Joy Blevins	CA	3:40:55

•	13-47		
ı	Claire Johnson	UT	3:13:39
2	Margie Lindsey	CA	3:19:35
	Theresa Riley	CA	3:31:44
	Mary Orr	AZ	3:32:10
	Nancy Buchanan	CA	3:37:58
	Jackie Lewis	UT	3:38:02
7	Sue Cooper	CA	3:43:40
3	Josie Chalmers	AZ	3:49:47
9	Patsy Dorsey	CA	3:58:02
	Lillian Mahoney	CA	4:00:47
	Water Control of the state of		
	TA EL		1

,	Sylvia Quinn	WA 3:23:	11
	Gaby McQuitty	CA 3:30:	
ī	Ida Hendrick	CA 3:47:	
	Erika Williams	UT 4:04:	27
	Bobbi Beck	UT 4:18:	38

	W	55-59			
		Wen-Si	hi Yu oldstein		3:12:51
1	3	Marie	Williams	nID	4:48:33

W60-64	(是表演)
1 Ruth Anderson 2 Yukie Mochida 3 Velma Earl 4 Caroline Earl	CA 3:44:10 CA 4:03:05 UT 4:07:43 AZ 4:10:17
5 Margie Withrow	CA 4:34:56

EAST

Annapolis 10 Mile Annapolis, MD; August 26

SANSON MANAGEMENT	
Overall 22	F1 01
Jim Hage 32	51:21
Rose Malloy 42	60:40
M40 Anthony Grier	54:26
Bennett Beach	57:17
David Lowe	57:28
John Sherlock	58:37
Ridge Kelley	58:50
Jacob Wind	60:17
M45 Allen Gamber	58:13
Ed Kandrot	58:51
Donald Davis	59:44
Piriya Pinit	60:25
Edward Lecates	60:54
David Johnson	62:00
M50 Fay Bradley	59:13
Jacob Myers	61:44
Larry I'Anson	63:50
Dick Hipp	64:17
Stephen Foreman	64:55
Kirk Davies	65:14
M55 William Hoss	65:48
Tom Momiyama	69:59
Larry Dickerson	70:12
George Yannakakis M60 Joseph Rutkowski	70:37
M60 Joseph Rutkowski	72:18
Dave Shenkenberg	72:37
Hubert Morgan 68	73:06
Monty Sullivan	77:39
Oscar Fox 68	77:51
M70+Ed Benham 83	78:45
George Sheehan	84:37
W40 Marge Rosasco	63:54
MaryEllen Williams	
Judity Bugyi	66:26
Linda Mills	70:33
Tammy Villano	71:46
Marny Gilluly	71:53
W45 Beverly Shooshan	65:50
Joyce Ploeger Chris Stockdale	68:56
Chris Stockdale	69:32

Barbara Fitz	75:14
Dee Nelson	76:33
50 Eleanor Clift	78:16
Donna Mehler	80:02
Jill Mottus	81:07
Betty Tucker	81:23
55 Barbara Field	80:48
Joanne Mallet	84:23
Sue Barbieri	94:28
60 Monica Friedman	86:06
70+Hedy Marque	89:16
asters Teams:	
en: Gnats Masters (Lo	ve.
herlock, Tolbert, Myen	
The second secon	ALCOHOL: NAME OF THE OWNER, OF THE OWNER, OF THE OWNER, OWNER, OWNER, OWNER, OWNER, OWNER, OWNER, OWNER, OWNER,

Men: Gnats Masters (Lowe,	
Sherlock, Tolbert, Myers,	
Davies, Henderson)	
Women: Montgomery County #1	
(Stockdale, Villano, Nelson	
Newburgh, Mallet)	

Roosevelt Island 10K

0	NYC; September 9		
6 7	Overall	A STATE OF	
8	Andrew Whitney 28	30:58	
7	Diane Kee 30	38:31	
Ó	M40 Hector Vargas	34:38	
7	Art Linden	36:20	
3	Fernando Sarmiento		
1	M45 Sam Skinner	35:21	
4	Justino Valentin	37:24	
5	R Bordonaba	38:52	
4	M50 Manfred Konrad	35:21 37:11	
0	Ramon Ruiz Joe Roche	39:11	
3 4	M55 Ruben Cordon	37:50	
0	Cliff Gerenz	39:43	
7	Eric Seiff	41:31	
5	M60 William Fortune	38:27	
4	Jack Haar	43:28	
8	Hector Pacheco	45:24	
9	M65 William Coyne	44:31	
2 7	Wallace Cutler	48:25	
	Hugh Bowen	52:53	
8	M70+Vince Carnevale	49:46	
SEE	Wilfredo Rios	51:43 55:09	
6 9	George Jaffe Racewalkers	33:09	
1		65:45	
5	3 Irv Fierstein 75	76:18	
7	W40 Cheryl Ralya	39:53	
4	Jean Perry-Wolf	42:21	
8	Laura Osorio	44:51	
6	W45 Marilyn Greeley	40:33	
3	Jillian Lazaridis	47:25	
6	Ruth Greher	49:31	
3	W50 Edith Jones	44:26	
0	Esther Marcus 55	49:34	
6 2	Thelma Wilson 58 W60 Toshiko d'Elia	49:47	
2	MOO TORUTKO G. FITS	44:10	

	Commence of the Commence of th	A CAMPAGE
	Aslaug Tomas	56:18
	Daisy Klein	56:23
3	W70+Althea Wetherbee	57:39
	Althea Jureidini	66:55
	Racevalkers	
	1 Marcella Tobias 65	78:34
	2 Arlene Eneman 56	79:12
	3 Joan Dworetzky 39	84:19
b.		The same of the same

NYRRC Women's Half-Marathon Central Park, NYC Overall September 16

Lisa Vaill 27	1:16:21
W40 Angella Hearn	1:22:07
C Hearn-Grenning	1:28:40
Donnalee Bain	1:33:52
W45 Lina Connors	1:30:42
Melanie Mulvihil	11:40:05
Janell McDyer	1:42:07
W50 Zofia Turosz	1:32:10
Patty Parmalee	1:39:58
Nina Kuscsik	1:47:17
W55 Ellen Low	1:43:08
Thelma Wilson	1:49:02
Sarann Mock	2:03:25
W60 Muriel Merl	1:55:31
Aslaug Tomas	2:03:20
Joan Fisher	2:16:15
Racevalkers	
1 Teresa Vaill 27	1:59:23
2 J Elberfeld 41	2:20:30
3 Kathleen Barry 52	2:44:27

Philadelphia Half-Marathon		
September 16		
Overall Overall		
Dionicio Ceron MEX	1:00.46	
Cathy O'Brien NH	1:09:39	
M40 John Campbell	1:02:28	
Mario Cuevas	1:06:15	
Don Paul	1:09:22	
Anthony Grier	1:11:11	
Thom Suddeth	1:11:21	
M50 Norman Green 58	1:14:18	
Bill Fuller	1:14:48	
M60+William Conrad	1:26:15	
Patrick Nutt	1:31:40	
W40 Priscilla Welch	1:13:22	
Laurie Binder	1:17:58	
C Ciavarella	1:18:40	
Jenny Smith	1:21:23	
Rose Malloy	1:21:43	
W50 Wen-Shi Yu 55	1:31:34	
Cindy Clark	1:36:15	
W60+Mary Oppenheimer		
Peggy Schofield	2:18:21	
Continued on next page		
The second secon		

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Continued from previous page

Eriesistible Marathon

	Erie, PA; Septemi	ber 16
M40	Ferdinand Saglio	2:51:18
	Larry Gaiser	2:52:01
	Gary McKee	2:52:55
	Elliot Cruz	2:56:33
	Ted Baca	2:56:40
	Howard Andrews	2:59:23
	Bruce Yount	3:00:52
	Thomas Hayden	3:01:09
	John Barber	3:02:20
M45	Ernest Jansky Norm Shea	2:53:21
	Raymond Renaud	3:02:36
(Charles	John Doebrich	3:03:14
	Tom Fetterman	3:04:12
	Gene Ruckman	3:12:12
	Jim Lombardi	3:14:44
	Mike Williamson	3:15:15
	Dave Bauer	3:17:35
M50	Rob Vieyra	2:57:44
	Richard Sitter	3:01:11
	Ron Findley	3:10:23
	James Mulrenin	3:30:26
M55		3:16:55
	Mike Marinelli	3:30:08
MCO	Tom Daley	3:34:35
MOU	Jordan Bisceglia Harrison Smith	3:28:46
	John Clough	3:40:21 4:13:05
	Bob Schoewe	4:14:21
	Don McNelly 69	4:54:15
	(2) · (1) (2) (2) (3) (3) (4) (5) (5) (5) (5) (5) (5) (5) (5) (5) (5	August Your
W40	Pat Davis	4:07:53
	Ann Bromley Diana Benedetto	4:10:54
	Gail Fox	4:14:20
	Carolyn Mozlack	4:17:52
W45	Pat Twargowski	3:48:41
- 3144	Pat Longboat	3:55:40
The state of the s	Elaine Marenovic	4:06:44
W50	Joan Gary	3:52:30
W55	Jean Olcese .	3:54:54
W604	Stella Auer	6:39:02
		TO A LOT THE LABOUR. THE PARTY

NYRRC Coed 5K Central Park, NYC September 16

Overall	Bert
Overall David Clark 28	15:14
Esther Harris 23	18:05
M40 Rob Jackson	17:04
Robert Hansen	18:10
Manuel Borges	18:25
M45 Justino Valentin	18:05
Kevin Smith	18:54
Julio Virella	18:58
M50 Alan Fairbrother	18:16
Roland St. Paul	19:29
Joseph Lackner	21:23
M55 Ruben Cordon	18:27
Eric Seiff	19:42
Ted Rogers	21:29
M60 Wm Fortune	18:39
Lewis Schwartz	23:05
Les Buckland	23:15
M65 Hugh Bowen	24:39
Dominick Morea	24:45
Joe O'Neill	24:47
M70+Roberto Renny	24:16
Vince Carnevale	24:53
Max Popper 87	34:33
Racewalkers 1 John Scivoletto 29	28:51
2 Wm Weinstein 42	36:38
3 Ernest Minott 71	41:00
W40 Kathy McIntyre	18:10
Jean Perry-Wolf	20:40
Barbara Tsao	22:31
M45 Jessie-Lea Hayes	20:35
Nancy Youngbeck	24:05
Teryle Wilder	24:53
M50 Jill Martin	22:19
Joan Bondell	23:43
Kathy Nitscheim	23:59
W55 Ester Marcus	24:06
Jennifer Pingeon	26:20
Agnes O'Byrne	27:52
W60 Florence Rose	29:07 29:59
Arlene Kernis Jozi Neulinger	6 31:42
W70+Mayme Bdera 75	40:17
Racewalkers	Bassie I
1 Kaisa Ajaye 26	30:06
3 Marcella Tobias 6	37:29
Finishers: 384m, 275	
Weather: 63°, sunny,	no hum
The same of the sa	Carrier was

NYRRC Staten Island Half-Marathon Central Park, NYC September 23

Overall	
	1:06:41
Alicia Moss 29	1:17:28
M40 Hector Vargas	1:14:11
Ed Sandoval	1:16:00
Don Pierce	1:17:39
	1:17:20
	1:20:32
	1:22:31
	1:19:08
	1:21:51
Alan Fairbrother	1:23:24

	III The second s
M55 Ruben Cordon	1:19:40
George Stass	San State of the S
John Balan	1:39:07
M60 Robert Reiss	
Parker Jones	
Jean Argeric	
M65 Wm Coyne	1:42:11
Wallace Cutl	
John Sweeney	
M70+Andrew Neidr	
Wilfredo Ric	
Chas Feldman	
W40 Ann Davies	1:29:16
Donnalee bai	n 1:32:57
Lily Kosaka	1:34:14
W45 Carol Johnst	on 1:32:30
. S Beltrandi	1:43:27
Ruth Greher	1:46:41
W50 Edith Jones	1:37:38
Cindy Sutlif	f 1:45:17
Carmen Calle	
W55 Sue Medaglia	1:41:57
Rosa Nales	1:48:44
Kate Perry	1:57:47
W60 Toshiko d'El	ia 1:37:39
Cassie Bazar	1:56:28
Aslaug Tomas	
W70+Althea Wethe	rbee 2:06:39
Althea Jurei	
Finishes: 1137m;	283w
Weather: 64°, su	nny, w13 mph
THE RESERVE OF THE PARTY OF THE	NO SECURE CASE

SOUTHEAST

Hurricane 5K Mobile, AL; September 8

Overall	200 G
Marlon Smith	16:04
Cheryl Bednosky	17:42
Top Masters	NAME OF TAXABLE PARTY.
Mike Sealy	17:47
Martha Harris	21:54
Top Grandmaster	Contra
Leon Mattics	18:55
Mary Watson	24:33
M35 Danny Young	17:02
M40 Truett Chapman	18:16
. M45 George Davidson .	19:23
M50 Marion Matchett	19:27
M55 Chas Stinnett	20:32
M60 Jim Mitchell	23:39
M65 S P Hudson	22:31
M70 Mike Mickelo	26:41
W35 Lu Jeffrey	19:49
W40 Elaine Evans	22:57
W45 Phyllis Logsdon	22:58
W55 Faye Cauley	31:05
W60 Faye Eisenacher	26:18
W65 Daphne Dvorak	32:03

Yiasou Greek Festival 5K Charlotte, NC

通知	September 8	114-	
Oper	B111 W111	14:50.0	
55 M /0	Janice High	17:38.2	
M40	Larry Frederick	16:17.4	
100 m	Buddy Hyman	18:30.5	
	Bob Moss	18:58.0	
	Tony Esposito	19:25.9	
第二面 面	Mike Ambrose	19:26.2	
M50	Alex Coffin	19:49.6	
	David Duncan	22:13.9	
	Don Devore	23:48.4	
W40	Linda Martin	28:43.0	
· 在实行	Kathy Honeycutt	28:55.0	
1000	Barb Whittington	129:14.0	

from Alex Coffin

MIDWEST

Parkersburg Half-Marathon Parkersburg, WV August 18

Top Male Masters
Ken Hamilton 40 CAN1:09:10

Atlaw Belilgne 45	NY	1 - 11 - 30
Alna Oman 40	NY	1:11:47
Tony Grier 40	MD	1:12:27
M40 Carl Nicholson	AI.	1.13.27
Fred Waybright		
0 S Marshall	SC	1:17:18
D Blankenship		1:17:55
Jeff Hlinka		1:18:46
M45 Don Coffman		1:15:55
M D Williams		1:17:20
Gene Ruckman		1:22:26
		1:23:48
Ray Kitchen		
Ben Lane		1:23:53
M50 Ron Rohrer		
Jerry McGath		1:20:31
C E Teseniar		1:22:20
M Choquette		1:23:06
M55 Jack Cagot		1:27:09
Bob Haertsch		1:28:14
Johnny McGowai		
Jim Hamrick		1:34:18
M60 Jim Blount		1:28:21
Don Robins		1:35:12
Matt Norris	No.	1:39:47
M65 Paul Lackey	VA	
Lou Lodovico		1:33:45
Phil Hall		1:38:56
M70+Louis Cinci78	WV	2:15:29

Top Female Master	3	
Nancy Oshier 42		1:19:24
Nancy Grayson 40	SC	1:19:32
C Ciavarella 41	TN	1:20:37
Judith Bugyi 44	PA	1:30:15
W40 Jeannie Rice		1:32:14
Karen Kinel	OH	1:32:23
Darlene Norman	VW	1:32:37
W45 Eliz Ervin	WV	1:31:44
P Smith-Hite	VA	1:40:19
Deb Bramlage	OH	1:46:51
W50 Ellen Nitz	MI	1:48:22
Jean Hogan	AL	1:49:21
M L Seidner	NY	2:02:39
W55 M A Woodring	TN	1:52:06
Nancy White	OH	2:11:45
Norma Phillip	sWV	2:23:11
W60 Julia Jones		2:48:16
The second second		The state
Charles of the Control of the Contro		

Wo-Zha-Wa 4 Mile Wisconsin Dells, WI

September 15	OE
Overal1	
Barry Smanz M40	21:54
Ann Limberg	26:14
M45 John McWilliams	23:44
M50 Phil Leader	26:35
W40 Ann Gasner	31:19
W45 Ann Seamonson	32:14
Mary Committee of the C	

10th Annual Mercedes Mile on Fifth Avenue NYC; September 22

M40-49	
1 Larry Almberg	WA#4:08.66
2 Dan Frye	MA 4:13.66
3 Ken Sparks	OH 4:13.85
4 Dave Stewart	CAN 4:15.04
5 Harold Nolan	NJ 4:15.46
6 Steve Ferraz	CA 4:16.33
7 John Serrao	PA 4:19.52
8 Al Swenson	CT 4:24.39
9 John Potts	UK 4:27.96
10 Mike Wilson	NY 4:29.76
11 Rob Jackson	NY 4:31.78
12 Mike Blake	NY 4:40.60
13 Bob Moritz	NY 4:46.60
*Masters record	
M50+	
1 Fay Bradley	DC 4:35.83
2 Dan Hammer	NY 4:47.60
3 Sid Howard	NJ 4:49.08
4 Seth Kaminsky	NY 4:49.95

- 5	Gabriel Bernal	NY	4:51.	69
6	John Conner		4:55.	
7	W Bialokur	NY	4:57	.00
W40				78.3
- l	Nancy Oshier		5:08	
	Kathy McIntyre		5:09	
3	Sylvie Kimche		5:10	
	Adrian Lilburn	FL	5:16	.33
5	Jane Millspaugh	PA	5:23	.10
6	Marilyn Greeley	YNY	5:23	.76
7	Anna Thornhill	NY	5:24	.79
	Anne Schmitt		5:25	
THE RESERVE	Mary Ryan		5:31	
			5:37	
	Linda Upton		5:40	
	Mary Rosado			
12	Debbie Stiles	MU	5:44	.45

10th Milk & Honey 10K Canaan Valley, WV September 16

Overall	
Jeff Smith 35	33:43
Shelley Ralston 34	41:29
M40 Carl Hatfield	35:49
Roger Arthur	40:29
M45 Glen Jarrell	40:55
David Buch	42:17
M50 Jack Whitcomb	39:34
Marvin Bridges	42:55
M55 Robert Grady	42:31
Jim Hamrick	42:45
M60+Gied Stroombeek 65	46:35
Kermit Long	50:40
W35 Ruthann Gebhard	47:01
W40 Linda McCall	49:45
Kathy Edelman 47	52:33
W50 Janet Hayden 56	54:11
Actions ago, it is a property of the property	

MID-AMERICA

Riverfront Mile

St. Louis, MO	; August
M40 Dave Gocken	4:51
Gordon Reiter	4:54.1
Bob Bellora	4:54.8
M45 Gary Carr	5:04
Steven Cottle	5:19
Tony Murray	5:20
M50 Harold Salome	on 5:27
Bob Hyten	5:30
Derek Redmore	e 5:38
M55 Leon Fennell	5:17
Vern Bradshav	w 5:32
Bill Stewart	5:34
M60+Carl Schaeff	er 5:45
Hank Kiesel	6:05
Paul Schmitt	6:32
W40 Debbie Stile	s 5:42.9
Carol Bellor	
Karen Lester	6:33
The second second	

sters News		NITAN THO
W45 Marie Woodman 7:53	W50 Marilyn Potter	45:
Kathleen Dreon 8:00	Kay Clemons	50:3
G Maisenhelder 8:35	Wanda Pruetting	52:
W50 Donna Nagle 6:53	W55 Fritzi Hazelrigg	55:
Sue Fay King 7:15	Nancy Hamaker	55:
W55 Audrey Sullivan 7:34	Eileen Monteil	66:
W60+Dottie Gray 65 7:23	W60+Dottie Gray 65	52:
Betty Benkert 7:50	Mary Specking	52:
P Baily-McCarthy679:13	Kate Hashman	53:
THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS NAMED IN COLUMN TW	E THE STREET	Same Contract

St. Luke's Hospital Women's 10K Kansas City, MO September 16

Cin	y Blakeley 25	38:36
W40	Diane Taylor	42:46
	Suzi Kilbride	42:59
	aura Mortimer	48:24
W45 1	Vancy Moore	45:35
	Margi Sells	47:14
	Chris Shea	47:48

与克里克人民主用ACSE	CONTRACTOR OF THE PARTY
arilyn Potter	45:39
ay Clemons	50:31
anda Pruetting	52:22
ritzi Hazelrigg	55:39
ancy Hamaker	55:44
ileen Monteil	66:46 52:29
ottie Gray 65	52:48
ary Specking ate Hashman	53:39
ace mashinan	The second

Alamo Alumni 5 Mile Denver; September 23

24:18
27:48
24:48
25:38
26:55
27:44
27:51
28:46
28:47

9	8 David Binkley 42	28:50
1	9 Jerry Ahlberg 43	28:51
2	10 Carl Mohr 40	29:23
9	2. 在自由的企业的基础。 2. 10 10 10 10 10 10 10 10 10 10 10 10 10	
4	1. 10年2月1日日本 - 中国中国	
6	Mastara Taom	
9	Masters Team	1:54:48
8	Wesleyan	1:56:50
9	Colorado U	
-	Yale	2:00:58
	Masters Women	
8	1 Linda Cash 41	31:15
8	2 Jan Hughes 40	31:45
	3 Marilyn Stapleton	43.34:01
8	4 Jan Schroeder 42	36:03
8	5 Carolyn Meyer 42	38:03
5	6 K Springsteen 42	38:29
4	7 Jayne MacArthur 4	3 39:04
1	8 Barbara Shea 40	44:06
6	9 Bernadett McEwen	
7	10 Leslie Woods 44	45:00
- 15	Desire woods 44	副官与对为他类为

Twin Cities Marathon Minneapolis, MN; October 14, 1990 Age-Graded Results

	Name	The same of the sa	maa		Time -	Secs.	Std - Secs	Z
	The state of the s		Tag	Age	The state of the s	Marine Marine	The second second	95.47%
1	Richard	Marczak	68	45	M 02:20:47	A CHEST	2:14:24 = 8064	A CHECKEN
2	Norman	Green Jr	53	58	M 02:37:40 -	9460	2:29:31 - 8971	94.837
3	Gaylon	Jorgensen	56	61	M 02:43:11 -	9791	2:34:07 = 9247	94.44%
4	Domingo	Tibaduiza	63	40	M 02:18:56	8336	2:10:03 - 7803	93.617
5	Laurie	Binder	51	43	F 02:39:52 -	9592	2:28:10 = 8890	92.687
6	Mario	Cuevas	52	41	M 02:22:30 -	8550	2:10:53 = 7853	91.85%
7	Nancy	Oshier	55	42	F 02:41:46	9706	2:27:05 = 8825	90.92%
8	Luis	Lopez	61	41	M 02:23:59 -	8639	2:10:53 - 7853	90.90%
9	Michael	Heffernan	55	50	M 02:34:21 -	9261	2:19:17 = 8357	90.242
10	Jane	Hutchison	63	44	F 02:46:03 -	9963	2:29:16 = 8956	89.89%
11	Ardel .	Boes	57	53	M 02:41:55 -	9715	2:40:49 - 8564	88.152
12	Alex	Ratelle	54	66	M 03:04:37	-11077	2:42:42 - 9762	88.137
13	Rick	Reimer	59	41	M 02:29:26	8966	2:10:53 - 7853	87.59Z
14	Mary	Wood	52	45	F 02:52:26 -	10346	2:30:24 - 9024	87.22%
15	Duane	Fjelsted	82	52	M 02:43:00 -	9780	2:21:32 - 8492	86.837
16	Derck	Frechette	60	45	M 02:37:31 -	9451	2:14:24 - 8064	85.32%
17	Judith	Hine	62	41	F 02:51:15 =	10275	2:26:02 - 8762	85.27%
18	John	Ivory	2657	41	M 02:33:54 -	9234	2:10:53 - 7853	85.04%
19	Grant	Towns	65	43	M 02:36:11 -	9371	2:12:36 - 7956	84.907
20	Emil .	Balz	81	71	M 04:08:48 -	14928	2:52:42 -10362	69.41%

These results use the <u>Single Year</u> Age Standards of the "Masters Age-Graded Tables, 1989 Edition"

WEST

Haleakala Run To The Sun 36.2 Mile Maui, HI; August 25

HOME SALES AND THE PARTY OF THE	100
Overall	
Wes Kessenich 28	4:58:30
Diane Ridgway 41	6:21:42
M35 Rae Clark	5:17:48
M40 Joe Cash	5:51:03
M45 Bobus Smithton	6:16:51
M50 Vince Devlin	7:27:48
M55 Robert LaCross	7:26:11
M60 Del King	8:36:08
M65+Ed Fishman	8:46:23
W30 Connie Comiso	6:25:08
W40 Lynn O'Malley	6:55:57
W50 Bonnie Smolenski	7:59:29
(starts at sea level	
to 10,000 ft.)	Anthropa San
ARTE AND VIOLENCE OF A VALUE OF THE PARTY.	F - 1 - 1 m

Say No To Drugs 5K/10K Irvine, CA; September 8

5K	
Overall	
Enrique Alvarez	15:42
Sue Davis	18:26
M40 John McAndrew	18:21
M45 John Gonzalez	18:21
M50 Carlos Vega	20:36
M55 Paul Saucedo	19:14
M60+Don Smallwood	51:46
W40 Barbara Spatz	22:58
W45 Hwayi Andrade	24:07
W50 Judy Demenno	24:56
W55 Joan Neinemann	39:40
10K	J. S. T. L. C.
Overal1	
Kevin Broady	31:13
Harolene Walters W45	41:14
M40 Terry Martin	36:04
M45 Ron Hanson	37:32
M50 Ray Hughes	40:15
The second secon	

55 Jim Crandall	43:09
60+R Hochschild	44:54
40 Joan Robert	43:56
45 Diane Heyer	55:36
50 Marelen Sereno	53:32
60+Mary Storey	50:21

Duke City Marathon Albuquerque, NM September 24

Men's Results

2 Sarchez, Charley 3 Ibarra, Andres 4 Benzel, Ed 6 De La Rose, John 8 Kopp, Doug 7 Smoll, Russ	2:353.08 8 2:44:16 12 2:53:38 24 3:02:53 32 3:05:11 35 3:10:34 49 3:11:50 51
1 Warren, Devid 2 Hardin, Herb 3 Smythe, Wes 4 Pomeroy, Ronald 5 Rosenthal, Larry S	3:03:32 34 3:06:48 39 3:13:13 58 3:26:52 95 3:27:12 100
1 Werner, Robert 2 Harris, Richard 3 MacPherson, Hugh 4 Hartshorn, Gordon 55-50	3:19:08 72 3:27:16 101 3:33:04 127 3:42:00 157
1 Watson, Gordon 2 Sharar, William 3 Cardenas, Gus 4 Griggs, James L 5 Spicer, Red 6 Sandoval, Eloy 7 McKim, Bill	3:14:36 61 3:53:44 197 4:01:48 227 4:07:58 241 4:11:30 252 4:35:55 285 5:21:10 311
1 Becken, Al 2 Rademaker, Dean 85-89 1 Ortega, Llonel O	3:08:35 37 5:04:38 305. 4:12:50 254

Women's Results

- 30-34	TO THE PERSON NAMED IN	
1 Downey, Mary	3.06:19	4
2 Saddler, Amanda	3:18:31	
3 Schuman, Tameen	32222	10
4 Phillips, Debby	3:26:44	11
5 Sanchez, Alice	33151	14
25-30		
1 Gilmore, Louise	3:19:30	
2 Cruz, Toni	330:20	13
3 Hudson, Peggy	352:25	22
4 Valles, Paula	3:58:38	31
5 Stevenson, Ann	4:01:25	33
1 Visalli, Jody	3:17:08	7
2 Duran, Dolores	329:08	12
3 Pickard, Lynn	3:43:41	18
4 Red, Olivia	354:01	24
SECTION OF THE PERSON OF THE P	-	400

Men's Re	
1 Bedrareki, John	
2 Ocene, Doneld	1:14:52 28
3 Valdez, Ronald	A 1:15:58 30
4 Bouder, Norbert 5 Meighen, John	1:16:18 34 1:18:28 43
6 Gerves, Joses	1:18:32 44
7 Hunt, Emmate	1:19:37 51
8 Otero, Chartes 9 Martinez, Victor	12027 57 121:18 59
10 Palacice, Manua	12120 00
11 Diedrich, Richer	d 122:12 64
12 Morgen, Gery 13 Gelpin, Henry	12256 60
14 Gladney, Marc	12427 79
15 Baldwin, Bill	12437 80
16 McCarrel, Gary 17 Baros, Joseph	12450 84 125:11 88
18 Lippincott, Jack	126:14 96
19 Hughes, BB 20 Gercia, Lorenzo	1 28 36 108 F 1 28 41 107
21 Herrers, Arthur	128:48 112
A CHARLES	The second secon
1 McCarty, Pat 2 Anaya, Tony	1:19:31 49 1:21:23 61
3 Croshew, Georg	123:17 72
4 Bender, Mike 5 Duran, Certon	124:00 78
5 Duran, Certos 6 Field, Barry	126:00 94 128:29 100
7 Gardenewartz	M 12734 121
8 Blair, Kent 9 Wilson, Bob T	12738 122
Contin	127:44 125

Continued on next page

November, 15	-	AL - 408	Section 2
Continued from prev	ious pa	ge	
10 Cennon, Thomas	128:15	132	
10 Cannon, Thomas 11 Duran, Tomas 12 Valdez, Lawrence	12822	136	
12 Valdez, Lawrence	12850	144	
50-54	到了。第20	Yes E.	-31
1 Hughes, Dathan 2 Trebilcock, Bill	12230	114	3/11
3 Bengston, Roy 4 Hayes, Stan 5 Tarelski, Robert	131:12	185	43
4 Hayes, Stan 5 Tatelski, Robert	1:31:13	186	
5 Tafelski, Robert 6 Goldblum, Kenneth 7 Trujillo, Willie 8 Richards, George	133:11	220	
8 Richards, George	13432	245	100
			8
1 Kiddy, Fred	12536	91	150
2 Naseyowma, Gilbert	134:10	242	
4 Coffield James	1:40:37	411	籌
1 Kiddy, Fred 2 Naseyowns, Gilbert 3 Hart, Don 4 Coffield, James 5 Fragus, Robert	1:48:04	621	
	1		1
1 Goering, Dale 2 Vigil, Ruben 3 Garcia, John Tony 4 Wehlander, Oz 5 Ritchey, Harold	128:59	148	200
2 Vigil, Ruben	1:41:04	162	100
4 Wehlander, Oz	1:49:45	666	-
7 Tucker, T J	2:00:41	866	着
8 Rosenblatt, Woody	2:02:24	886	*
10 Russell, Charles	2:10:30	971	1
6 Hencerson, Warrace 7 Tucker, T J 8 Rosenblatt, Woody 9 Eckles, Wayne 10 Russell, Charles 11 Elder, R.D. 12 Bush, Donald	221:11	1007	皇
65-69			
1 Friedman, Irving	15323	750	
2 Verstynen, John W 3 Dorren, Robert	2202	000	
	2:27:18	1018	爱
1 Lewin, Eddie	1:48:25	634	
2 Johnson, Larry	1.52:48	740	
75-00			
75-00 1 Moore, Jason	2:35:44	1024	3
Women's Res			
			整
1 Scott, Gail	12725	7	九
2 Garie, Jean M 3 Fuentes, Alice 4 Chase, Vicki	132:08	18 25	
4 Chase, Vicki	135:44	30	
5 Bouchard, Connie 6 Hammond, Ginny	1:40:04	42 54	
7 Duda, Joanne	127:25 132:08 134:53 135:44 1:40:04 1:43:01 1:44:21	63	
45-49			
45-49 1 Reinikainen, Vivian 2 Bullock, Anne 3 Horve, Linda 4 Trebilcock, Joan	1:42:02	50 79	
3 Horve, Linda	1:47:30	92	-
3 Horve, Linda 4 Trebilcock, Joan 5 Thorsland, Sylvia	1:49:21	110	
50-54			
1 Kiddy, Sandra	131:47	16 93	
2 Duplichan, Kay 3 Martinez, Constance	1:47:35	146	
4 Scheuerman, Arry 5 Wilken, Gretchen	152:33	147	44
55-59	The same		
1 Cotten, Mary Ann 2 Downey, Cleta	1:54:04	160 191	墓
2 Downey, Cleta 3 Howell, Kaye	2:06:45	289	THE STREET
4 Watson, June 5 Garcia, Cecilia	2:11:24 2:26:27	404	1
6 Rose, Alexandria	2:41:23		
1 Marjon, Lill	2:13:15		100
2 Romero, Margaret B 70-74	23035	416	
1 Doro, Samia	23101		Ollen
2 Vainerman, Elizabeth	23335	423	100

and Alan Wood.

Name

Address

Records.

and date of record.

5K Run Men's Re	sults	1 Gutie 2 Powe 3 Hube 4 Halb
46-44 1 Salazzr, David W 2 Sargent, Gordon 3 Yuarte, David 4 Anderson, Andy 5 Nicolaus, Nick 6 Navarro, Tony 7 Leyba, Hector 8 Jojola, Bart 9 Farrow, John 10 Nolan, Steve	0:10:38	5 Hart, 1 Dickin 2 Strus 3 Smith 4 Marti 5 Sanc 6 Brow 1 Altin 1 Kirslin
1 Giersberg, Robert 2 Avalos, Jimmy 3 Hubbs, Jim 4 Corral, Adolfo 5 Irwin, Marc 6 Koelewicz, Stan	0:17:25 21 0:18:55 46 0:19:07 50 0:19:27 58 0:19:32 62 0:20:31 87	2 Doss 3 Hill, I
50-64 1 Harris, Charles 2 Jury, George 3 Baker, Bob L 4 Pomeroy, Fred 5 Deversaux, Rick	0:17:39 29 0:18:59 47 0:21:31 121 0:21:57 130 0:22:11 149	Pref Coos
55-56 1 Patania, Frank 2 Kiell, Paul 3 Love, Donald Jr 4 Daton, John 5 Hueter, Ken	020:13 62 023:15 203 024:26 277 025:03 320 026:07 384	Overal Don O Steph M40 Ge Do
1 Elliott, Mel 2 Struse, Manfred 3 Welder, Ed 4 Hoeke, Fredrick E J 5 Abtracon, George 6 Housey, Richard J 7 Eddleman, Troy	02230 183 02406 257 02690 377 02650 57 524 02932 549 03352 643 035:17 656	To Lu M45 Da Jo To Ar La
1 Graham, Francis 2 Reitmann, Dick 3 Weed, John 4 Welder, Frank 5 Whitmon, Ozzle 6 Norton, Owen 7 Hill, James	025:16 339 025:31 352 026:26 401 0:29:47 560 032:33 619 0:48:26 701 0:49:19 702	M50 Re Em Er M55 De C1 Ar M60 Ke
70-74 1 Montoys, Ricardo 2 Steinhaus, David 3 Tinklepaugh, Ken 75-99	0.28:57 523 0:30:03 567 0:36:12 663	M65 A1



women's Results			
1 Weiss, Pat	0:20:35	11	
2 Flanegan, Margaret	0:20:42	13	
3 Inwin, Colombina 4 Zabel, Judith	0:22:38	28	
5 Devine, Barbie	023:35	45	
6 Bobelu, Arlene	0:24:51	68	
7 McHugh, Teddi	0:24:54	69	
8 Greenholt, Nancy	0:25:05	79	
45-49			
1 Busch, Bette	024:58	73	
2 Lawton, Jean	0:26:40	136	
3 West, Mary Beth	0:27:37	176	
4 Elle Eleine	0.07.00		

NOW AVAILABLE

Masters Age Records 1990

Compiled by WAVA and TAC Masters T&F Records Chairman

Pete Mundle with Don Henry, Shirley Dietderich, Gordon Wallace

Men's and Women's World and U.S. Age Bests for

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State_

events age-40 and up, as of Oct. 31, 1989.

50-54		
1 Gutierrez. Ome	024:19	59
2 Powers, Pat	0:25:12	8
3 Hubert, Edwina	0.28.03	194
4 Halbleib, Betty	03136	357
5 Hart, Priscilla	0:32:22	380
55-50		
1 Dickinson, June	02239	25
2 Struse, Helga	0:28:25	217
3 Smith, Eleanor	02930	273
4 Martinez, Gloria	0:29:42	280
5 Sanchez, Charlotte	0:31:08	338
6 Brown, Judith	03631	489
80-64	E COLLEGE	
1 Atkinson, Ruth	0:31:15	347
65-89		
1 Kirsling, Mary	0:33:40	420
2 Doss, Lilie	0:35:04	45
3 Hill, Emily	0:49:22	564
1 Endres, Marjorie	0:32:36	30
1 Eloies, me pre	0.32.30	30

ORTHWEST

fontaine Memorial 10K Bay, OR; September 15

30:36
34:56
32:57
34:15
36:00
37:57
40:45
35:47
38:13
38:36
40:14
41:58
36:21
39:48
40:54
45:37
50:25
50:30
41:53
42:06
53:58
46:53
49:00
55:36
47:29
50:51
59:17
64:56
43:02
47:27
48:32
48:50
49:21
44:05
54:43
56:20
47:19
50:33
54:46
76:04
:40:31
:42:55
55:37
56:33
66:51
98:04



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			71/2"	81/2"
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			10"	314"
7	1/8 Page	120	5"	31/4"
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