

# NUTS NOTES

Vol 17 No 2

Oct 79

Editor Tim Lynch-Staunton, Meadowbank, Rydens Avenue, Walton

## EDITORIAL

Les Crouch's appeal at the AGM has, I am glad to say, brought forth a good response with some most interesting contributions for this issue - and there are several others that have been held over for the next issue. This will hopefully be coming out in November. My thanks to all those who have so far contributed and I hope others will decide to do so either from time to time or on a regular basis. All contributions will be gratefully received, statistical or otherwise, long or short. Please send to the above address.

I understand from a "reliable source" that START has ceased regular publication. This is a tragedy and one can only hope that it is temporary. Although it would be presumptuous for NUTS NOTES to try to attempt to fill the gap, hopefully it can go some of the way and to this end Richard Hyman's WORLD ALL TIME 100 LIST is of particular interest. His 200m and 110m Hurdles lists will be included in the next two issues.

As members will have noticed the 1979 ATUS ANNUAL has yet to appear ! However there are hopes that it will be out before Christmas ! For 1980 there are moves afoot for the annual to be produced in the UK, with the intention that the publication date will revert to the old "WORLD SPORTS" time of June/July.

Members may have noticed in a recent issue of "AW" (15th September Page 31) that Peter Lovesey's "OFFICIAL CENTENARY HISTORY OF THE AAA" is being published by Guinness Superlative in November - price £7.95. However there is a pre-publication offer of £7.50 for individual copies and ONLY £7.00 each for 5 or more copies (post free). Members may wish to take advantage of these offers, either individually or by getting together and cheques should be sent to Charles Hughes, AAA Sales Centre, 5 Church Road, Great Bookham, Surrey KT 23 3PN before 1st November.

TCL-6

## 5000 - GB by MALCOLM WARBURTON

WHERE IS THE NEXT GENERATION OF 5000 METRE STARS ? The roundabout each year throws up some possibles. Currently I would consider Nat Muir, Malcolm Prince, Nicky Lees, Steve Emson, Chris Sly and a runner from South Yorkshire (whose name eludes me !) as 5000m potential stars, apart from those from the North West one of whom will probably emerge. The first three have followed through from being very good juniors into a tough senior ranking list. The others hinted at potential with youth/junior 3000 metres times followed by emergence at shorter distance but undoubtedly have the background to emerge in due course. That is precisely how Foster developed and I for one, always considered that 1500m could not be his best distance. S.E.B. Co, recently discovered as a public utility, was the top ranked junior over 1500m in 1975, and second ranked at 3000m. At 800m he was 26th among juniors (but then he hardly ran such short races) behind such people as Edwards, Forbes, Cook, Chimes, Robson, Hoffmann, Stewart and (sleipnchaser) Morris. I therefore recommend the 1980 Coca-Cola 5000m as the to which:

### .. "A NAME THAT ELUDES ME"

Coe would be well advised to run (assuming he has not already decided he is a 5000m runner; A pacemaker aiming at 7:48.0 for 3000m should be sought - Prince and Lees are the obvious candidates !!! - especially Prince ? THE 13 minute 5000m will become reality.

The reason the "establishment" has remained for several years is simply that 1978/79 was a very good time for 5000m stars to be born in the UK - Foster, Simmons, Stewart and Bedford). Before 1970 only Stewart and Bedford had begun to challenge the previous establishment - admittedly a much looser group than the 1973-78 pack.

### WHY HAVE THE TIMES NOT IMPROVED ?

Because memories of Ron Clarke's swashbuckling runs have faded - Puttemans could remember them !! Perhaps the 1980 Coke

race or some similar occasion will again transform the event.

To end with - what has happened to 400m in GB ?? Since the Brightwell/Metcalf breakthrough of the early sixties only Jenkins emergence has been outstanding (despite having several useful relay squads and promising juniors) - ANSWERS PLEASE!

If Les Crouch can masquerade (at the foot of his article as the 6th ranked 5000m man in GB 1978 - without a time), perhaps I can indulge myself by signing off as the UK's fastest teenage 1000m runner of 1967 ?

## THE FIFTY INTERNATIONALS OF VERONA ELDER by PETER MATTHEWS



Verona Elder competed in her 50th international for Britain when running in the 1979 European Indoor Championships. A golden jubilee and crowned with gold in perhaps her greatest triumph in a glittering career.

Her first international was in 1971 against GDR indoors when she ran the 2nd leg in the 4 x 2 laps relay and she made her full international debut in an individual event in the 1972 European Indoor Championships - the event that has provided the peaks of her career.

### FULL RECORD IN EUROPEAN INDOOR CHAMPIONSHIPS

1972	4th Semi-Final	55.3	1977	2nd	52.75
1973	1st	53.04	1978	6th(800m)	2:09.2
1974	1st	52.68	1979	1st	51.80

Verona's total of 50 internationals has only been exceeded by two British female athletes : Brenda Bedford 65 and Rosemary Payne 51, but while Brenda was aged 37 and Rosemary 41 when competing in their 50th international, Verona was 25 (26 on 5th April).

A breakdown of her events in the 50 internationals (33 outdoor, 17 indoors) :

Event	No of Matches	No of Wins	RELAY EVENTS		
			Event	No of Matches	No of Wins
200m	5	1	4 x 200m	6	5
400m	33	14	4 x 400m	32	18
800m	3	1	Misc(Indoors)	3	3

### NUMBER OF INTERNATIONALS BY YEAR

1971-3, 1972-4, 1973-7, 1974-5, 1975-9, 1976-5, 1977-8, 1978-6, 1979-3.

I hope that Verona will add to this tremendous record, certainly she has served Britain nobly.

In addition to these she has of course represented England in the Commonwealth Games:

1974 - 2nd 400m      1st 4 x 400m      1978 - 2nd 400m,      1st 4 x 400m

## GEOFF CAPES by Peter Matthews

Geoff Capes competed in his 60th international for GB in the European Indoor Championships, a total exceeded by only 2 British men - Mike Bull 66 and Howard Payne 61. Surely Geoff will set new records soon.

What is more impressive is that despite the fact that his first win did not come until his 10th international (v W Germany in 1971) he has won the shot in 31 of them (27 in his last 40 !). Howard Payne had 15 wins and Mike Bull 10 wins. Geoff does in fact hold the British record for individual wins - ahead of Lynn Davies 28 and Alan Pascoe 27 (not including relays). His record in the European Indoor Championships is superb:

1971 - 10th	17.84	1974 - 1st	20.95	1977 - 2nd	20.46
1972 - 8th	18.67	1975 - 2nd	19.98	1978 - 3rd	20.11
1973 - 7th	19.26	1976 - 1st	20.64	1979 - 2nd	20.23

In discussing Geoff's magnificent Shot record, one should never forget of course that Mike Winch also has a great record - 38 full GB internationals. Unfortunately in Vienna he broke a fine personal record - as his 17.11 putt was his ~~worst~~ in an international-his previous ~~worst~~ was 18.11 indoors versus Spain in 1978



ESTIMATION OF WORLD RECORDS BY 1985  
by LES CROUCH

- 100m = 9.92. Hines' Mexico standard has stood for eleven years. The present crop of sprinters do not suggest they can improve upon it but somewhere in the not too distant future a meet at altitude will create a new record but I foresee only a marginal improvement in this period.
- 200m = 19.80. Much the same is true of Smith's Mexico mark. Dozens of Americans have pressed down towards 20 seconds over the last decade - plus a few Europeans - but to find another seven metres that suggests altitude again.
- 400m = 43.84. The same story - perhaps even more so. The experience of the last ten years is such that the W.R. cannot be improved upon at sea level and it awaits either a Pan-Am or an AAU at altitude.
- 800m = 1:41.8. Coe has removed a sizeable lump in percentage terms but the manner in which he achieved it suggests that given freedom from injury he - at least - is capable of the sort of further improvement indicated.
- 1500m = 3:30.0. Despite Bayi's record having survived in excess of five years it has this year had a mauling. The current leading Europeans plus Walker and a couple of Americans all appear to be presently capable of performances within 10 metres (at worst) of Bayi's time and it seems not illogical to suppose that from that group one will emerge, and/or improve, to move the W.R. forward to 3:30.0. Both Coe and Ovett - given the usual safeguards of weather, pace etc - appear to be capable of something much better than that previously recorded. Indeed as is, I trust, internationally recognised our "full house" of Ovett, Coe, Robson and Moorcroft could achieve that, between them, in domestic competition.
- 1 Mile = 3:37.0. Read the same as for 1500m. However for both these events I would add an extra observation. Africa has produced Keino, Jipcho and then Bayi to achieve landmarks at these distances. How many years - nay months - can pass before another African emerges to savage the Caucasians?
- 2000m = 4:50.2. The present record has stood for some four years. It has remained largely unapproached, I suggest, for two reasons. Firstly, it is a very good record, possibly as good as anything on the card. Secondly, the distance is not raced as often as the others. The latter perhaps because of the former. However the present indicated level of ability at 1500 metres suggests that this particular mark can be improved upon but I suspect only marginally.
- 3000m = 7:29.6. The opinion that performances at longer distances can be greatly improved is held in many quarters. This event has had only two record holders since 1972 and differently to the 2000m event is widely raced. The present record was set by an exceptional athlete at the height of his powers. Despite that it is only natural to presume that some further reduction in time will be achieved.
- 5000m = 12:58.8. Despite another exceptional "one-off" by Rono the last couple of years has seen half a dozen men inside 13:15.0 with Puttemans 13:13.0 dating back seven years. I am inclined to the view that the next five years will see another, perhaps as yet unknown, African crashing through the 13 minute barrier.
- 10000 = 27:5.0. Similarly we have had a cluster of mainly Europeans around 27/30. Whilst Europe must move towards 27/20 and I would guess 27/10 by 1985 so as at 5 km will an African be leading the way some 5/10 seconds ahead.
- 110mH = 12.90. The margin for improvement clearly becomes less as times become faster and I only foresee a very small improvement.
- 400mH = 46.89. Moses can in my view, achieve 47 flat within a year. This leaves the opportunity for him or some other to further improve - perhaps at altitude?
- 3000StC = 8:00.0. Rono again so far ahead of the rest and the rest are not what they used to be!! There is no indication that the 1979 crop can run anywhere near Rono's time but one feels that if he were to concentrate then he - and apparently only he - could achieve the a/n time.
- HJ = 2.39. To my personal chagrin the FLOP has "revolutionised" this event and some slow, unspectacular improvement must occur.
- LJ = 8.90. Despite the advance of the "field" - highlighted by Myrick's recent effort - I do not expect 8.90 to be reached before 1985.
- TJ = 17.92. Altitude again a feature and 17 metres still a major barrier. I only anticipate a very small increase.

ESTIMATION OF WORLD RECORDS BY 1985 - (Continued)

PV - 5.76.

After a spate of "leap-frogging" records over the last decade it is a personal view that things will slow up unless there is some further development in technique brought about, in turn, by some development in the apparatus, in composition terms, used.

Shot - 22.15

Rather like the tide performances have receded recently. I am even less qualified to guess as to why than in commenting on other events but listeners to BBC-TV will have heard views expressed. Given the upkeeping of testing then frankly I cannot see any further improvement on the "amateur" record and Oldfield's mark is "out of sight".

Discus - 72.90.

It might be argued that the same argument could apply to the discus. However performances of late have been up to "known" form and it is therefore possible that some improvement will be seen but it will be interesting to observe if it is achieved away from the "testing grounds".

HT - 83.50.

This event has shown remarkable - apparently legal progress over recent years. The technique of the World Cup winner suggests that he can, given total mastery of his technique, further improve.

JT - 97.50.

In the short term one of the Finns will get everything in his favour and 95+ will happen. From there the estimated distance will follow.

"ATHLETICS WEEKLY WHO'S WHO IN BRITISH ATHLETICS"

Compiled by ANDREW HUXTABLE

THIS INDEX UPDATES THAT PUBLISHED IN 1 NOVEMBER 1969 ISSUE. BROTHERS/SISTERS HAVE BEEN BRACKETED.

\* INDICATES SPOTLIGHT ON YOUTH

A

	B			
Adams, Brian	140276	Bennett, Ainsley	050175	Burden, David
Adshead, Jeff	121166*	Bernard, Verona	231071	Butterfield, Mike
Alderson, John	240170*	Barry, Eric	021272*	Byrne, Brenda
Angus, Keith	190277	Bicourt, John	261177	
Ansell, Christine	250169*	Biggs, Shirley	160368*	C
Atkins, Stewart	271171	Bird, Christine	260469*	Caffall, Jane
Aukett, Jim	240471	Birkmyre, David	300171	Callan, Dick
	170476	Black, Chris	080369*	Camp, David
		Black, David	141170*	Capes, Geoff
			151175	

B

Bagley, Pat	080571*	Black, Stephen	301267*	Carroll, Jim
Banks, Philip	190266*	Blamire, Alistair	170170	Carter, Sue
Banning, Phil	260475	Bloss, Jenny	111265*	Caviglioli, Oly
Bannon, Paul	181172*	Board, Lillian	131165*	Chappell, Stephen
Banthorpe, Ralph	190266*	Boggis, John	170268*	
Banton, Noeline	200572*	Boothe, Lorna	081175	Cheetham, Chris
Barber, Chris,	300368*	Boreham, Colin	111271*	
Barnard, Ian	121166*		220375	Chipchase, Ian
Barnes, Liz	081175	Bosworth, Andy	120366*	Clark, Steve
Barnett, Andy	280270*	Bowerman, Joy	041172*	Clelland, Shirley
Barratt, Linda	250367*	Bowring, Avril	311070	Clement, Frank
Barrett, Barbara-Ann	231168*	Boxer, Christina	061171*	Coates, Dennis
	141170	Braithwaite, Norine	021267*	
Barrett, Phil	230368*		241070	Cobden, Lesley
Bartholomew, Bill	231065*	Brewster, David	030672*	Cohen, Glen
Bartlett, Ken	110267*	Brown, Denise	111075	Collins, Tony
Beacham, Margaret	140370	Brown, Jim	151175	
Beattie, Avril	150571	Browne, Peter	270168*	Colman, Chris
Bedford, Dave	170268*		140370	Colton, Terry
Bednarski, John	130468*	Bryant, Mike	280276	Colyear, Sharon
Beevor, Mick	240471	Bugner, Joe	201165*	
Bell, Stuart	261270	Bull, Mike	070566*	Cooper, Denise
			190676	Corbett, Barbara



AINSLEY BENNETT



CHRIS BOXER

**"ATHLETICS WEEKLY WHO'S WHO IN BRITISH ATHLETICS" (Continued)**

**C**

Corbett, John	141268*
Crabb, Ray	120573*
Creamer, Angela	080576
Cronin, Alan	030176
Crotty, John	170471
Croydon, Keith	250470*
Cushion, Mike	081169

**D**

Dainton, Alan )	281072*
Dainton, Teresa )	180372 *
Davies, John/Sale	080467*
Davies, John/TVH	170170*
	050475
Davison, Chris	251265*
Dean, Trevor	010166*
Dennis, Ford	050469*
Dennis, Paul	161168*
Dickenson, Paul	251265*
	181075
Didham, Meloena	230466*
Diffey, Adrian	110367*
Dimmock, Penny	030273*
Dirkin, Guy	131269*
Dixon, Doris	030268*
Dobson, Bob	071170
Dodwell, Stephen	281268*
Douglas, Stan	310170*
Drzewiecki , Andy	020466*
Dyke , Tony	080472*
Dyson, Sandra	240471

**E**

Edgecombe, Jon	110367*
Elias, John	010167*
Elms, Stuart	110677
Elsmore, Jackie	040169*
Embleton, Phil	181167*
	231071
Enever, Linda	090466*
English, Jon	191068*
Etheridge, Denise	030268*
Evans, Richard	210370*

**F**

Faircloth, Don	211170
Faircloth, John	200168*
Fawkes, Marion	030575*
Few, Rosaline	150472*
	220375
Fielding, Jean	201269
Flynn, Olly	301168*
Ford, Bernie	061275
Forster, Ian	300368*
Foster, Brendan	101070
	030176
Fox, Valerie	050266*
Froome, Mike	200371*
Froome, Doris	181167*

**G**

Gangadeen, Jerry	111172*
Garforth, Chris	190469*
Garner, Marlene	130168*
Gavrilovic, Mladen	140270*
Gibson, David	030170*
Glassborow, David	220571*
Goater, Julian	141170*
Goddard, Bev	160679
Golden, Helen	081169
Goodman, Nigel	020466*
Gordon, Michael	060168*

**H**

Hadley, Tony	140370*
Hare, Roger	141268*
Harper, Tony G	251167*
Harrison, John	041265*
Harrison, Val	220375
Hart-Ives, Neville	151169
Hartley, Bill	221169*
	240575
Harvey, Lynne	150177
Haskett, Christine	261270*
Herrity, Andy	290166*
Heward-Mills, Rodney	260272*
Hignett, Geoff	110169*
	311070
Hodgetts, Lynda	210167*
Holden, Andy	130468*
	081169
Hollick, Hilary	080576
Hollings, Dick	060567*
	Hooper, Brian 210871*
	Hooper, Carol 050272*
	Huggins, Maureen 270371*

**BEV GODDARD**

Gough, Stephen	200168*
Gray, James	020368*
Green, Brian	171070
Green, Richard	140473*
Green, Richard M	041265*
Green, Steve	141072*
Griffiths, Ron	250470*



**BRENDAN FOSTER**



**PAULA FUDGE**

Hull, Ann )	130271 *
Hull, Brian )	280167 *

Ingarfield, Barry	150177
Inkpen, Barbara	250267*

"ATHLETICS WEEKLY WHO'S WHO IN BRITISH ATHLETICS" (Continued)

J

James, Della	131165*
James, Susan	240471*
Jameson David	040470*
Jenkins, David )	191068*
)	061269
)	251075
Jenkins, Roger )	251075
Johnson, David )	251172*
)	050475
Jones, Martin )	010571

K

Kavanagh, Wendy	150166*
Kelly, Peter	311070*
Kennedy, Ruth	200173*
Kerr, Debbie	040169*
Kerr, Janis	100476
Key, Helen	100373*
Kidner, David	231267*
	200271
Kiernan, Lesley	301071*
Kilpatrick, John	170170
King, Angela	171070
King, Susan	201269*
Kirk, Sandra	230466*
Knowles, Martin	010166*
Knowles, Vivien	150467*

L

Lance, Peter	041167*
Lane, Jack	271269*
	170471
Lannaman, Sonia	070370*
	150172
Lawrence, Janet	231272*
Lees, John S	190469*
Lewis, Phil C	261177
Lewis Phil J	281268*
	170170
Litherland, Tom	220369*
Livesey, David	281170*
	170471
Lord, Jacky	170273*
Lovell, Angela )	130271*
)	150571
Lovell, Virginia )	140276

N

Nash, Linda	071072*
Naylor, Mark	020679
Neil, Anita	250267*
Nelson, Kathryn	150166*
Neufville, Marilyn	060468*
Newson, John	010571
Nimmo, Myra	111075
Norman, Jeff	240476

O

O'Kane, John	310771*
Oldall/Honour, Janet	150467*/101070
O'Neill, Colin	220166*
Overington, Tim	290166*
Ovett, Steve	130572*

P

Page, Glenn	220369*
Palmer, Milton	100476
Pannell, Carol	091272*
Pascoe, Alan	040367*
Patel, Girish	161272*
Peck, Linda	071170
Perkins, Dick	120366*
Pinnington, Paul	250470*
Plain, Bernie	240476
Porter, Don	030176
Pretty, Tony	170170 *
Price, Berwyn	120970*
	300171
Price, Betty	181271*
Price, David	210273*
Price, Derek	191068*

M

McCallum, Stewart	130572
	221175
MacDonald, Ron	170471*
MacGregor, Don	201269
McKenzie, Angus	010472*
McMeekin, Christine )	201275
McMeekin, David )	201275

R

Radley, Robert	231267*
Rainford, Julie	100569*
Ramsden, Denise	250367*
Reid, Les	220369*
Reynolds, Martin	020368*
Richardson, Carol	200468*
Richardson, Bob	151169
Ritchie, Margaret	240176
Roberts, Bob	061269
Roberts, David	170476
Robertson, Hamish	210566*
Robinson, Anna-Maria	210577
Rodwell, Trevor	040568*
Rogers, David	080369*
Room, Steve	220166*
Rule, Gordon	220467*
Rush, Tony	210566*

S

Sanderson, Theresa	100273*
Satchwell, Tony	310373*
Saunders, Neil	211072*
Saunders, Yvonne	030268*
Scott, Mary	090466*
Scott, Phillip	260573*
Scott/Reeve, Sue	031266*
	220576
Scutt, Steve	230477
Seddon, Amos	030575
Settle, Tony	200271*
	170476
Shirley, Eric II	020972*
Shoebridge, Tony	280167*
Side, Graham	200271*
Simmons, Tony	060567*
	280276
Simms, Brian	010467*
Skrybant, Jan	200468*
Slater, David	190277
Smallwood, Kathy	160679
Smedley, Ray	190469*
Smith, Joyce	260475
Sonner, Mary	100569*
Spragg, Shara	200567*
Gilligan	190272*
Steele, Bob	161065*
Steere, Kevin	220172*
Stewart, Alex	110267*
Stewart, Chris	160466*



Stewart, Ian	161065*	Travis, Dave	251276	Wiltshire, Peter	070167*
Stewart, Mary	110470*	Tufton, Stuart	110169*	Winch, Mike	231065*
Stock, Keith	170373*		141170	Wiseman, John	281268*
Stroud, Janet	060468	Turpin, Sue	200567*	Wolstenholme, Ian	251265*
	150571	Turton, John	080369*	Wood, Ian	300171*
Stuart, Heather	300171	Tyson, Carol	040677	Wray, Yvette	290979
Sutherland, Liz	261270			Wright, Davey	121166*
Sutherland, Sandra	271171	U/V		Wright/Longden, Sue	010571
Sutherland, Bill	061269	Vernon, Judy	150172	Wright, Rosemary	010177
Swift, Shirley	100569 *	Vickers, Sue	170373*	Wright, Trevor	240575
T		Vincent, Andy	110169*		240575
Tancred, Peter	171266*	Vivian, Jim	260366*		
	130376				
Tancred, William	130376				
Taylor, Bob	041167*	Walls, Moira	120469*	X Y Z	
Taylor, Colin	010269*	Walters, John	150172	Yeoman/Ford, Ann	250169*
Taylor, Gladys	111075	Warden, Christine	290375		061275
Taylor, Phil	041167*	Warhurst, John	010172	Yeoman/Fudge, Paula	140779
Taylor, Ricky	040568*	Weatherhead, Adrian	130572	Young, Frances	160368*
	200271	Webster, Dawn	070270*	Young, Paul	060271*
Tew, Adrian	141268*	Wells, Allan and Margot	300679	Young, Raymond	220269*
Thomas, Adrian	050469*	Wetherall, Ann	210270*	Yule, Penny	221077
Thomas, Dave	070167*	Wheway, John	010269*		
Thompson, Blondelle	260469*	White, Stephen	250470*		
Thompson, Daley	271275	Williams, Allan	210871*		
Thompson, John	220467*	Williams, David	111167*		
Tierney, John	280473*	Williams, John P	230268*		
Tivey, Gillian	010571	Williams, Kevin	040470*		
Todd, Andy	080166*	Williams, Paul	060173*		
Trainor, John	010166*	Wilson, Ann S	091065*		
Tranter, Christine	061269*	Wilson, David	180469**	Zaslona, Jackie	221077
		Wilson, John	041265	Zenou, Panayiotis	271275



## SOUTH PACIFIC GAMES HANDBOOK

A complete record of the first five South Pacific Games (1963 to 1975) published in Fiji in August 1979 by the Organising Committee of the 6th South Pacific Games.

A unique statistical history of these little-known Games with 128 pages on all sports including some 50 pages on track and field athletics. All the medallists are listed and there are many photos.

Available in the U.K. for £3.50 from:-

TONY ISAACS, 11 Manton Close, TROWBRIDGE, Wiltshire

(all proceeds go to the 6th South Pacific Games funds)

## COMPILED BY RICHARD HYMANS

## SOURCES OF INFORMATION :

OLYMPIC GAMES 1952-60, 1968  
GB AUTO-TIMES

Bob SPARKS  
Bob SPARKS

GFR 1971, HANNES BRAUN MEMORIAL - LEICHTATHLETIK

OTHER SOURCES : ATFS ANNUALS 1973-78, EUROPEAN ATHLETICS HANDBOOK 1974, TRACK AND FIELD NEWS, TRACK NEWSLETTER,  
DER LEICHTATHLET, START, ATHLETICS WEEKLY

SPECIAL THANKS - Bob Sparks and Andrew Huxtable and most of all Jean-Claude Patinaud

- Julie Miller and Ros Warner

## KEY :

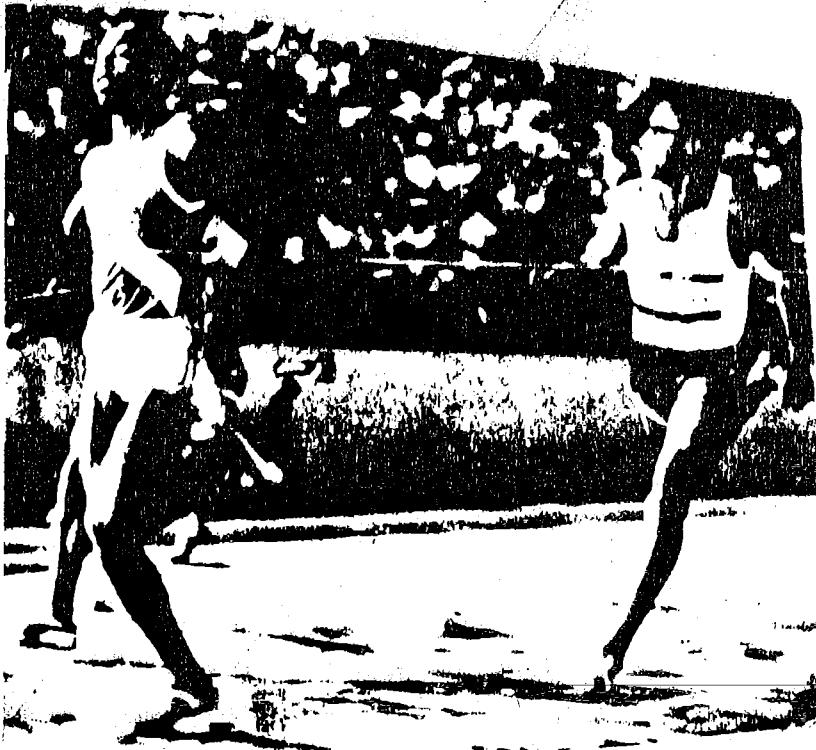
Name :-	Jim Hines	A	Altitude Mark
Nationality:	(USA)	E	Electronic Time Accurate to 1/10 second
Birthdate:	100946		Pre 1969 marks adjusted down by 0.09 secs
Height/Weight:	1.82m/80kg		Post 1969 0.04 secs
Performance:	9.95	h	heat
Position in Race	(1)	q	quarter final
Venue:	Mexico City	s	semi final
Event:	OG Olympic Games	r	specific race in a series of races
	AAU US Championships		on same day
	NCAA US College Championships	t	Indoor Mark
	WUG World University Games		
	FOT US Olympic Trials	Date of	141068
	EC Europa Cup	Performance	
	WC World Cup	Wind Speed	0.3 metres per second
	NT National Championships		
	PAG Pan American Games		
	ECH Europa Cup Semi-Final		
	ET European Championships		
	CG Commonwealth Games		

100m - (76 Athletes - 332 performances to 10.29)

(100 at 10.39 or better):

S WILLIAMS	10.07, 10.08, 10.10(2), 10.13, 10.15, 10.16(2), 10.19(2), 10.20, 10.21(3), 10.22(4), 10.24, 10.25(3), 10.26, 10.28(3), 10.29(3)	29
S LEONARD	9.98, 10.03, 10.08(2), 10.10, 10.15(2), 10.18(2), 10.19(2), 10.20, 10.21(2), 10.22, 10.23(3), 10.24, 10.26, 10.27(3), 10.28	24
BORZOV	10.07, 10.14(3), 10.16, 10.20, 10.21(2), 10.27(5), 10.28, 10.29	15
RIDDICK	10.05, 10.15, 10.18, 10.20, 10.22, 10.23, 10.24, 10.25(2), 10.26, 10.27, 10.28(3), 10.28(2)	16
GLANCE	10.11, 10.12, 10.15, 10.16(2), 10.17, 10.19(3), 10.21, 10.22, 10.23(2), 10.24, 10.25, 10.26(2), 10.27, 10.29	19
RAY	10.12, 10.13, 10.14(2), 10.15(2), 10.16, 10.17, 10.21, 10.22, 10.26, 10.27, 10.29(2)	14
CRAWFORD	10.06, 10.18, 10.20, 10.21, 10.22(3), 10.24, 10.26, 10.27, 10.28, 10.29	12
MENNEA	10.19, 10.20, 10.23(2), 10.25(2), 10.26, 10.27, 10.28, 10.29(2)	11
QUARRIE	10.07, 10.12, 10.13, 10.16, 10.21, 10.22(2), 10.23, 10.24(2), 10.26(3), 10.29	14
EDWARDS	10.07, 10.18(2), 10.22, 10.26, 10.27(2), 10.28, 10.29	9
McTEAR	10.13, 10.16, 10.18, 10.23, 10.24, 10.26(2), 10.28(2), 10.29(3)	12
L MILLER	10.04, 10.11, 10.15, 10.18, 10.19, 10.24	6
ABRAHAMS	10.16, 10.19, 10.20, 10.21, 10.22, 10.25, 10.28, 10.29	8
HINES	9.95, 10.03, 10.08, 10.11, 10.13, 10.23, 10.26	7
GREENE	10.02, 10.07, 10.10, 10.12, 10.15, 10.21, 10.26	7
PENDER	10.15, 10.16, 10.17, 10.20, 10.21	5
BAMBUCK	10.11, 10.15, 10.17, 10.18, 10.21, 10.23, 10.24	7
LARA	10.11, 10.15, 10.20, 10.23, 10.24, 10.26, 10.28, 10.29	8
RAVELOMANANTSOA	10.18, 10.26(2), 10.28, 10.29	5
JEROME	10.18, 10.20, 10.22, 10.25, 10.27	5
GILKES	10.19, 10.22, 10.27(2), 10.29(2)	6
J JONES	10.23(2), 10.24, 10.25, 10.27(2), 10.29	7

4 RAMIREZ 10.10,10.24,10.25,10.29/RR SMITH 10.14,10.22,10.25,10.27/MONTES 10.14(2),10.19,10.27  
 3 HART 10.07,10.21,10.29//PETROV 10.19(2),10.27/KONE 10.21,10.22,10.27/FIGUEROLA 10.23(2), 10.24/COLEMAN 10.11,10.27,10.28  
 2 DICKEY 10.11,10.22/ROBERSON 10.11,10.13/A WELLS 10.15,10.29/TAYLOR 10.16,10.24/KURRAT 10.22,10.29/J WILLIAMS 10.22,10.27/  
 PAPAGEORGOPOLOUS 10.22, 10.24/R JONES 10.23,10.29/WUCHERER 10.24/EGGERS 10.25,10.29/WORONIN 10.25,10.29/GIANNATTASIO 10.26,  
 10.27/KOKOT 10.28(2)  
 1 HAYES 10.06/LATTANY 10.09/QUESTAD 10.18/WILEY 10.21/CLAYTON 10.22/LICNERSKI 10.22/ANDREWS 10.22/THIEME 10.22/BANKS 10.22/  
 GLOSSON 10.23/HARY 10.25/KLOTZ 10.25/HIRSCHT 10.25/GARPENBORG 10.25/NEWMAN 10.26/GAINES 10.26/SCHEKKE 10.26/W SMITH 10.26/  
 R ROBINSON 10.26/HURD 10.27/STROZIER 10.27/KEE 10.27/NASH 10.28/ERBSTOSSER 10.28/OMMER 10.28/CHAUVELOT 10.28/SWIERCZYNSKI  
 10.28/BG/B DILL 10.28/COLLINS 10.29/MERRICK 10.28/RADFORD 10.29/L SMITH 10.29/OBENO 10.29



JIM HINES (ABOVE) AT THE COMPLETION OF THE FIRST HAND TIMED 9.9. HIS 10.03 IS SHARED BY SILVIO LEONARD AS THE BEST SEA-LEVEL RUN. RONNIE RAY SMITH IS THE OTHER ATHLETE IN VIEW, RUNNING A PB 10.14

BOB HAYES (below) at the instant of his victory in the Tokyo Olympics - 10.06 at sea level on a cinder track

- STILL UNSURPASSED IN MEET IT



A RARELY SEEN (RIGHT) OF THE MEXICO OLYMPIC 100 FROM THE INSIDE OF THE TRACK

1970 WORLD CHAMPIONSHIPS IN ATHLETICS - SEPT. 10-13, 1970								
NAME		COMP.	MARK	MARK	MARK	COMP.	MARK	DIFF.
JIM HINES	(USA)	100946	1.82/80	9.95A	(1)	MEXICO CITY	OG	141068 +0.3
SILVIO LEONARD	(CUBA)	200955	1.80/65	9.98A	(1)	GUADALAJARA		110877 +0.6
CHARLIE GREENE	(USA)	210744	1.72/69	10.02A	(1)q4	MEXICO CITY	OG	131068 +2.0
HINES				10.03	(1)61	SACRAMENTO	AAU	200668 +0.8
LEONARD				10.03	(1)	HAVANA		130977
LENNOX MILLER	(JAM)	081046	1.83/79	10.04A	(2)	MEXICO CITY	OG	141068 +0.3
STEVE RIDICK	(USA)	180951	1.90/77	10.05	(1)	ZURICH		200875 +1.1
BOB HAYES	(USA)	201242	1.83/86	10.06	(1)	TOKYO	OG	151064 +1.0
HASLEY CRAWFORD	(TRIN)	160850	1.90/87	10.06	(1)	MONTREAL	OG	240776 +0.0
GREENE			(10)	10.07A	(3)	MEXICO CITY	OG	141068 +0.3
VALERIY BORZOV	(USSR)	201049	1.83/83	10.07	(1)q3	MUNICH	OG	310872 0.0
DONALD QUARRIE	(JAM)	250251	1.75/70	10.07	(2)	MONTREAL	OG	240776 0.0
CLANCY EDWARDS	(USA)	(10)	090855	1.75/78	10.07	(1)	EUGENE	NCAA 020678 +1.7
EDDIE HART	(USA)	240449	1.78/70	10.07A	(1)r2	COLORADO SPRINGS		280778 +1.8
STEVE WILLIAMS	(USA)	131153	1.92/80	10.07	(1)	ZURICH		160878 +0.1
HINES				10.08A	(1)s1	MEXICO CITY	OG	141068 +1.6
WILLIAMS				10.08	(2)	ZURICH		200875 +1.1
LEONARD				10.08	(1)	SOFIA	WUG	200877 +0.8
LEONARD				10.08	(1)	WARSAW		180678 +0.3
MEL LATTANY	(USA)		1.75/72	(20)	10.09A	COLORADO SPRINGS		280778 +1.8
GREENE				10.10	(1)s2	SACRAMENTO	AAU	200668 +0.9
HERMES RAMIREZ	(CUBA)	070148	1.78/72	10.10A	(1)q2	MEXICO CITY	OG	131068 +0.5
S WILLIAMS				10.10	(1)	STUTTGART		260875 0.0
LEONARD				10.10A	(1)	MEDELLIN		160778
S WILLIAMS				10.10	(1)h3	ZURICH		160878 +0.1
HINES				10.11A	(1)	ECHO SUMMIT	FOT	100968 0.0
MILLER				10.11A	(1)q1	MEXICO CITY	OG	131068 +1.8
ROGER BAMBUCK	(FRA)	221145	1.80/75	10.11A	(2)s1	MEXICO CITY	OG	141068 +1.6
HARVEY GLANCE	(USA)	280357	1.73/67	10.11	(1)	EUGENE	FOT	200676 +1.9
CURTIS DICKEY	(USA)	271156	1.86/93	(30)	10.11	(2)	EUGENE	NCAA 020678 +1.7
OSVALDO LARA	(CUBA)	130755	1.71/72	10.11A	(2)	MEDELLIN		160778
DON COLEMAN	(USA)	241051	1.90/80	10.11A	(3)r2	COLORADO SPRINGS		300778 +1.8
MIKE ROBERSON	(USA)	(20)	250356	1.75/66	(4)r2	COLORADO SPRINGS		300778 +1.8
GREENE				10.12A	(1)s2	MEXICO CITY	OG	141068 0.0
GLANCE				10.12	(1)s1	EUGENE	FOT	200676 +1.6
QUARRIE				10.12	(1)	WESTWOOD	AAU	110677 +0.9
EUGEN RAY	(GDR)	260757	1.83/85	10.12	(1)	HELSINKI	EC	130877 0.0
HINES				10.13A	(2)q1	MEXICO CITY	OG	131068 +1.8
HOUSTON McPEAR	(USA)	120257	1.72/74	10.13	(1)	COLOGNE		220677 +0.2
QUARRIE			(40)	10.13A	(1)h3	GUADALAJARA		100877
RAY				10.13	(1)	HALLE		270877
S WILLIAMS				10.13	(1)	DUSSELDORF	WC	020977 -0.3
RONNIE RAY SMITH	(USA)	280349	1.73/73	10.14	(2)s1	SACRAMENTO	AAU	200668 +0.8
PABLO MONTES	(CUBA)	231145	1.80/81	10.14A	(1)h4	MEXICO CITY	OG	131068 +0.6
MONTES				10.14A	(4)	MEXICO CITY	OG	141068 +0.3
BORZOV				10.14	(1)	MUNICH		150872
BORZOV				10.14	(1)	MUNICH	OG	010972 0.0
BORZOV				10.14	(3)	MONTREAL	OG	240776 0.0
RAY				10.14	(1)	K MARX STADT		250677 +0.8
RAY			(50)	10.14	(1)	DRESDEN	NT	010777 +1.6
MEL PENDER	(USA)	211037	1.65/71	10.15	(3)s1	SACRAMENTO	AAU	200668 +0.8
GREENE				10.15A	(2)	ECHO SUMMIT	FOT	100968 0.0
MILLER				10.15A	(2)s2	MEXICO CITY	OG	141068 0.0
BAMBUCK				10.15A	(5)	MEXICO CITY	OG	141068 +0.3
LEONARD				10.15A	(1)s1	MEXICO CITY	PAG	131075
LEONARD				10.15A	(1)	MEXICO CITY	PAG	141075
RIDDIK				10.15	(1)	COLLEGE PARK	060876	
RAY				10.15	(1)	ATHENS	ECS	160777
RAY				10.15	(2)	DUSSELDORF	WC	020977 -0.3
GLANCE			(60)	10.15	(1)h2	KNOXVILLE		120578
ALLAN WELLS	(GB)	030552	1.83/76	10.15	(1)	EDINBURGH	NT	150778 +1.3
LARA				10.15A	(1)h2	MEDELLIN		150778
PENDER				10.16A	(2)q2	MEXICO CITY	OG	131068 +0.5
ROBERT TAYLOR	(USA)	140949	1.83/80	10.16	(2)q3	MUNICH	OG	310872 0.0
QUARRIE				10.16	(1)	EUGENE	AAU	200675 +1.9
				10				

BORZOV				10.16	(3)	ZURICH		200875	+1.1
RAY				10.16	(1)1	BERLIN		250176	0.0
GLANCE				10.16	(1)	PHILADELPHIA	NCAA	040676	+0.3
McTEAR				10.16	(2)	EUGENE	FOT	200676	+1.9
GLANCE			(70)	10.16	(1)h2	TUSCALOOSA		130577	
S WILLIAMS				10.16	(1) 8	FIRENZE		010677	+2.0
S WILLIAMS				10.16	(1)	ZURICH		240877	-1.5
GUY ABRABAMS	(PAN)	070353	1.75/75	10.16	(1)S1	WESTWOOD	AAU	090678	+1.3
BAMBUCK				10.17A	(3)q2	MEXICO CITY	OG	131068	+0.5
PENDER				10.17A	(6)	MEXICO CITY	OG	141068	+0.3
RAY				10.17	(1)	DRESDEN		060877	
GLANCE				10.17	(1)	TUSCALOOSA		150478	
LARRY QUESTAD	(USA)	100743	1.88/84	10.18	(4)S1	SACRAMENTO	AAU	200668	+0.8
MILLER				10.18	(2)S2	SACRAMENTO	AAU	200668	+0.9
BAMBUCK			(80)	10.18A	(1)h5	MEXICO CITY	OG	131068	+0.7
JEAN-LOUIS RAVELOMANANTSOA (MAL) (30)		300343	1.70/68	10.18A	(2)q4	MEXICO CITY	OG	131068	+2.0
HARRY JEROME	(CAN.)	300910	1.78/77	10.18A	(3)S1	MEXICO CITY	OG	131068	+1.6
CRAWFORD				10.18	(3)q3	MUNICH	OG	310872	0.0
RIDDICK				10.18	(3)	EUGENE	FOT	200676	+1.9
EDWARDS				10.18	(1)	WESTWOOD		300477	+1.8
McTEAR				10.18	(1)	BAKERSFIELD		280577	0.0
LEONARD				10.18	(1)	OSTRAVA		080677	+0.5
LEONARD				10.18A	(1)h2	GUADALAJARA		100877	+0.8
EDWARDS			(90)	10.18	(1)	WESTWOOD		290478	
MONTES				10.19A	(3)S2	MEXICO CITY	OG	141068	0.0
L MILLER				10.19A	(1)S2	CALI	PAG	010871	
S WILLIAMS				10.19	(1)h1	EUGENE	AAU	200675	+1.7
GLANCE				10.19	(1)h4	EUGENE	FOT	190676	+0.8
GLANCE				10.19	(4)	MONTREAL	OG	140776	0.0
S WILLIAMS				10.19	(1)	FIRENZE		010677	+1.6
PETAR PETROV	(BUL)	170255	1.80/78	10.19	(2)	SOFIA	WUG	200877	+0.8
LEONARD				10.19	(3)	DUSSELDORF	WC	020977	-0.3
LEONARD				10.19	(1)	KINGSTON		120578	+0.2
GLANCE			(100)	10.19	(3)	EUGENE	NCAA	020678	+1.7
ABRAHAMS				10.19	(1)h3	MEDELLIN		150778	
PETROV				10.19	(1)	SOFIA		190878	
PIETRO MENNEA	(ITA)	280652	1.78/68	10.19	(1)h2	PRAHA	ET	290878	0.0
JAMES GILKES	(GUY)	210952	1.88/67	10.19	(1)	INGOLSHHEIM		120978	+0.8
PENDER				10.20A	(3)	ECHO SUMMIT	FOT	100968	0.0
JEROME				10.20A	(7)	MEXICO CITY	OG	141068	+0.3
S WILLIAMS				10.20	(1)	DAKAR		040873	
RIDDICK				10.20	(1)	ZURICH		160874	+2.0
MENNEA				10.20	(1)	TURIN	ECH	120775	0.0
BORZOV			(110)	10.20	(2)	COLLEGE PARK		060876	
LEONARD				10.20	(1)	BYDGOSZCZ		180677	
CRAWFORD				10.20A	(2)h1	GUADALAJARA		110877	+1.6
LARA				10.20A	(2)	GUADALAJARA		110877	+0.6
S WILLIAMS				10.20	(1)h2	ZURICH		240877	-0.7
ABRAHAMS				10.20A	(3)	MEDELLIN		160778	
GREENE				10.21A	(1)q1	ECHO SUMMIT	FOT	090968	0.0
GAOUSSOU KONE	(IC)	43	1.77/71	10.21A	(1)	MEXICO CITY		151067	
KIRK CLAYTON	(USA)	040247	1.78/68	10.21	(5)S1	SACRAMENTO	AAU	200668	+0.8
BAMBUCK				10.21	(3)S2	SACRAMENTO	AAU	200668	+0.9
PENDER			(120)	10.21A	(1)S1	MEXICO CITY	OG	141068	+1.6
BORZOV				10.21	(1)S1	MUNICH	OG	010972	0.0
S WILLIAMS				10.21	(2)	EUGENE	AAU	200675	+1.9
BORZOV				10.21	(1)	STOCKHOLM		170775	+0.7
CRAWFORD				10.21A	(2)	MEXICO CITY	PAG	141075	
RAY				10.21	(1)1	BERLIN		070176	
GLANCE				10.21	(1)	AUBURN		160477	
CLIFF WILEY	(USA)	210555	1.73/59	10.21	(1)	LAWRENCE		230477	+0.9
QUARRIE				10.21	(2)	COLOGNE		220677	+0.5
LEONARD				10.21	(1)S3	SOFIA	WUG	200877	+0.6
HART			(130)	10.21	(1)	FRESNO		060578	+1.9

S WILLIAMS				10.21	(2)S1	WESTWOOD	AAU	090678	+1.3
ABRAHAMS				10.21A	(1)S1	MEDELLIN		160778	
LEONARD				10.21	(1)	HAVANA		060878	
S WILLIAMS				10.21	(1)	BERLIN		180878	+0.2
R R SMITH				10.22A	(1)	ECHO SUMMIT	FOT	100968	0.0
JEROME				10.22A	(1)q2	MEXICO CITY	OG	131068	+0.5
KONE				10.22A	(3)q4	MEXICO CITY	OG	131068	+2.0
VASSILIOS PAPAGEORGOPOLOUS	(GRE)	270647	1.80/75	10.22	(1)	IZMIR		040872	
S WILLIAMS				10.22	(1)S1	EUGENE	AAU	200675	+0.2
GILKES			(140)	10.22A	(1)S2	MEXICO CITY	PAG	131075	0.0
RAY				10.22	(1)1	BERLIN		110176	0.0
ZENON LICZNERSKI	(POL)	271154	1.80/70	10.22	(1)	BYDGOSZCZ	NT	250676	+0.3
CRAWFORD				10.22	(1)S2	MONTREAL	OG	240776	+0.7
KLAUS-DIETER KURRAT	(EG) (40)	160155	1.70/66	10.22	(1)	K-HARX STADT	NT	060876	+0.5
JOHNNY WILLIAMS	(USA)	230754	1.87/81	10.22	(1)	KNOXVILLE		160477	
JCEL ANDREWS	(USA)	171056	1.83/95	10.22	(2)	WESTWOOD		300477	+1.8
ABRAHAMS				10.22	(1)	MODESTO		210577	+1.2
CRAWFORD				10.22	(2)	CERRITOS, CAL		300577	+1.7
CRAWFORD			(150)	10.22	(2)	FIRENZE		010677	+1.6
GLANCE				10.22	(1)	CHAMPAIGN	NCAA	030677	-0.1
ALEXANDER THIEME	(EG)	130154	1.86/80	10.22	(2)	DRESDEN	NT	010777	+1.6
QUARRIE				10.22	(2)	ZURICH		240877	-1.5
DICKEY				10.22	(1)	AUSTIN		090478	+2.0
ANDREW BANKS	(USA)			10.22	(1)	EUGENE		290478	
LEONARD				10.22	(1)	BRATISLAVA		090678	
S WILLIAMS				10.22	(1)r1	MILAN		010778	
QUARRIE				10.22	(1)	MILAN		010778	
S WILLIAMS				10.22	(2)	MILAN		010778	
EDWARDS		(160)		10.22	(3)	MILAN		010778	
S WILLIAMS				10.22	(1)r1	DUSSELDORF		060778	+0.4
RIDDICK				10.22	(2)	ZURICH		160878	-0.1
HINES				10.23A	(1)q2	ECHO SUMMIT	FOT	090968	0.0
BAMBUCK				10.23	(1)	PARIS		120668	+1.0
CLYDE GLOESON	(USA)	220147	1.85/78	10.23A	(5)	ECHO SUMMIT	FOT	100968	0.0
ENIQUE FIGUEROOLA	(CUBA)	150739	1.67/67	10.23A	(3)q1	MEXICO CITY	OG	131068	+1.8
FIGUEROOLA				10.23A	(5)S1	MEXICO CITY	OG	141068	+1.6
REGGIE JONES	(USA)	301253	1.89/86	10.23	(1)	BURHAM		050774	
QUARRIE				10.23	(1)S2	EUGENE	AAU	200675	0.0
NENNEA			(170)	10.23	(4)	ZURICH		200875	+1.1
LEONARD				10.23A	(1)	MEXICO CITY		041075	
JOHNNY JONES	(USA)	010156	1.83/77	10.23	(1)	EUGENE	FOT	200676	+1.9
GLANCE				10.23	(1)q4	MONTREAL	OG	230776	
GLANCE				10.23	(3)	COLIGE PARK		060876	
RIDDICK				10.23	(1)	NICE		160876	
J JONES				10.23	(3)	COLOGNE		220677	+0.2
LARA				10.23A	(2)r1	GUADALAJARA		110877	+1.6
LEONARD				10.23	(1)	SANTIAGO (DE CUBA)		220578	
LEONARD				10.23	(1)	COLOGNE		220678	-0.1
McTEAR		(180)		10.23	(4)	MILAN		010778	
NENNEA				10.23	(5)	MILAN		010778	
FIGUEROOLA				10.24	(2)	TOKYO	OG	151064	+1.0
BAMBUCK				10.24	(1)	MONTREAL		090867	0.0
GERHARD WUCHERER	(GER)	110248	1.71/70	10.24	(1)	MUNICH		050971	+0.6
MILLER				10.24	(2)r7	MUNICH		150572	
PAPAGEORGOPOLOUS				10.24	(1)h10	MUNICH	OG	310872	-0.3
R TAYLOR				10.24	(2)	MUNICH	OG	010972	-0.3
LEONARD				10.24	(1)	PRAHA		040973	
QUARRIE				10.24	(1)h2	EUGENE	AAU	200675	+0.6
RAMIREZ		(190)		10.24A	(2)S2	MEXICO CITY	PAG	131075	
QUARRIE				10.24	(1)	FRESNO		080576	+1.2
GLANCE				10.24	(1)S1	MONTREAL	OG	240776	+1.1
RIDDICK				10.24	(1)	PHILADELPHIA		040876	
J JONES				10.24	(1)S1	CHAMPAIGN	NCAA	030677	0.0
S WILLIAMS				10.24	(2)	WESTWOOD	AAU	110677	+0.9

McTEAR				10.24	(2)	COLOGNE	220678	-0.1	
LARA				10.24A	(1)S2	MEDELLIN	160778		
CRAWFORD				10.24	(1)	KOBLENZ	070978	-0.7	
ARMIN HARY	(GFR)	(50)	220337	1.82/72	10.25	(1)	ZURICH	+0.6	
JEROME				(200)10.25	(1)S2	WINNIPEG	PAG	290767	
R R SMITH					(2)q1	ECHO SUMMIT	FOT	090968 0.0	
HAROLD EGGRERS	(GDR)		070742	1.72/62	10.25A	(4)q4	MEXICO CITY	OG 131068 +2.0	
RAMIREZ					10.25A	(6)S1	MEXICO CITY	OG 141068 +1.6	
KARL-HEINZ KLOZ	(OPR)		100350	1.87/77	10.25	(1)	STUTTGART	NT 100771 +1.8	
JOBST HIRSCH	(GFR)		190748	1.71/65	10.25	(1)q1	MUNICH	OG 310872 +1.8	
S WILLIAMS					10.25	(1)h2	ZURICH	200875	
CLANCE					10.25	(1)S2	PHILADELPHIA	NCAA 030676 0.0	
CHRISTER GARPENBORG	(SWE)		120552	1.83/80	10.25	(1)h2	WESTWOOD	AAU 110676 +2.0	
ABRAHAMS					10.25	(5)	MONTREAL	OG 240776 0.0	
J JONES				(210)10.25	(1)	DUSSELDORF		010777	
MENNEA					10.25	(2)	ATHENS	ECS 160777	
RIDDICK					10.25	(1)	VIAREGGIO	030877	
S WILLIAMS					10.25	(1)	BRUSSELS	160877	
RILLICK					10.25	(3)	ZURICH	210877 -1.5	
S WILLIAMS					10.25	(1)	WATTENSCHIED	230977	
MARIAN WORONIN	(POL)		130856	1.85/85	10.25	(1)	WARSAW		280578
MENNEA					10.25	(1)	ROME	NT 270678	
DAREL NEWMAN	(USA)		060843	1.75/70	10.26	(1)	KIEV	310765	
PASQUALE GIANNATTASIO	(ITA)		150141	1.75/78	10.26A	(2)	MEXICO CITY	151067	
BILL GAINES	(USA)		180643	1.68/68	(220)10.26	(1)S2	SACRAMENTO	AAU 200668 +0.9	
GREENE					10.26A	(1)S1	ECHO SUMMIT	FOT 100968 -1.0	
HINES					10.26A	(1)h2	MEXICO CITY	OG 131068 +0.8	
RAVELOMANANTSOA					10.26A	(4)S2	MEXICO CITY	OG 141068 0.0	
RAVELOMANANTSOA					10.26	(1)	HELSINKI	010771	
SIEGFRIED SCHENKE	(GDR)		060543	1.80/68	10.26	(1)	EDINBURGH	EC 080973 +1.5	
QUARRIE					10.26	(1)	LONDON	040775	
RIDDICK					10.26	(2)	STOCKHOLM		170775 +0.7
WILLIE SMITH	(USA)	(60)	280256	1.73/67	10.26	(5)	EUGENE	FOT 200676 +1.9	
REY ROBINSON	(USA)		010452	1.85/68	10.26	(6)	EUGENE	FOT 200676 +1.9	
QUARRIE				(230)10.26	(2)S2	MONTREAL	OG 240776 +0.7		
McPEAR					10.26	(1)h1	KINGSTON	130577 0.0	
S WILLIAMS					10.26	(1)	KINGSTON	130577 -2.2	
RAY					10.26	(1)	KARL-MARX STADT	040677	
McTEAR					10.26	(1)	GELSENKIRCHEN	250677	
LARA					10.26	(2)	HAVANA	130977	
GLANCE					10.26	(1)	AUBURN	080478	
QUARRIE					10.26	(2)	KINGSTON	120578 +0.2	
EDWARDS					10.26	(3)S1	WESTWOOD	AAU 090678 +1.3	
GLANCE					10.26	(6)	MILAN	010778	
LEONARD				(240)10.26	(1)	LONDON	230878 +1.5		
CRAWFORD					10.26	(2)	LONDON	230878 +1.5	
MENNEA					10.26	(1)S1	PRAHA	ET 300878 0.0	
JEROME					10.27	(3)	TOKYO	OG 151064 +1.0	
GIANNATTASIO					10.27A	(1)h2	MEXICO CITY	151067	
BILL HURD	(USA)		170547	1.82/81	10.27A	(6)	ECHO SUMMIT	FOT 100968 0.0	
KONE					10.27A	(5)S2	MEXICO CITY	OG 141068 0.0	
MONTES					10.27A	(2)S2	CALI	010871	
BORZOV					10.27	(1)	HELSINKI	ET 110871 -1.3	
BORZOV					10.27	(1)	ROME	ET 030974 -1.0	
GILKES				(250)10.27	(3)	EUGENE	AAU 220675 +1.9		
BORZOV					10.27	(1)	HELSINKI	250675	
BORZOV					10.27	(1)	KIEV	040775	
GILKES					10.27	(3)	STOCKHOLM	170775 +0.7	
CRAWFORD					10.27A	(3)S1	MEXICO CITY	PAG 131075	
RAY					10.27	(1)h3	BERLIN	250176	
DRAYNE STROZIER	(USA)		010757	1.88/81	10.27	(1)h1	TEMPE	070576 +1.0	
PETROV					10.27	(1)	CELJE	180676	
BORZOV					10.27	(1)	KIEV	NT 230676	
J JONES					10.27	(6)	MONTREAL	OG 240776	
RIDECK				(260)10.27	(1)	VIAREGGIO	140876		

EDWARDS				10.27	(1)	TEMPE		190377	+0.9
J WILLIAMS				10.27	(2)	LAWRENCE		230477	+0.9
GLANCE				10.27	(1)S2	CHAMPAIGN	NCAA	030677	+0.1
J JONES				10.27	(2)	CHAMPAIGN	NCAA	030677	-0.1
MIKE KEE	(USA)	120657	1.70/61	10.27	(3)	WESTWOOD	AAU	110677	+0.9
EDWARDS				10.27	(2)	BYDGOSZCZ		180677	
LEONARD				10.27	(1)	MILAN		030777	0.0
LEONARD				10.27A	(1)h1	MEDELLIN		150778	
LEONARD				10.27A	(2)S1	MEDELLIN		160778	
COLEMAN	(270)			10.27A	(2)r1	COLORADO SPRINGS		300778	0.0
MENNEA				10.27	(1)	PRAHA	ET	300878	0.0
PAUL NASH	(RSA)	200147	1.81/75	10.28	(1)	ZURICH		020765	+0.7
R R SMITH				10.28A	(2)S	ECHO SUMMIT	FOT	100968	-1.0
HEINZ ERBSTOESSER	(GDR)	140340	1.75/71	10.28A	(5)q2	MEXICO CITY	OG	131068	+0.5
RAVELOMANANTSOA				10.28A	(8)	MEXICO CITY	OG	141068	+0.3
WUCHERER				10.28	(1)h3	Helsinki	ET	100871	-0.2
BORZOV				10.28	(1)	AUGSBURG		230672	
MANFRED OMMER	(GFR)	130950	1.77/72	10.28	(1)S1	HANOVER	NT	270774	
DOMINIQUE CHAUVELOT	(FRA)	120652	1.77/69	10.28	(1)S2	ROME	ET	030974	+1.4
McTEAR	(280)			10.28	(4)	STOCKHOLM		170775	+0.7
RIDDICK				10.28	(1)h1	ZURICH		200875	
MENNEA				10.28	(1)	ROME		190975	
LARA				10.28	(1)	HAVANA	NT	170476	
MANFRED KOKOT	(GDR)	030148	1.76/82	10.28	(1)h1	K-MARX STADT		290576	
LEONARD				10.28	(1)	BRATISLAVA		020676	
RIDDICK				10.28	(2)S1	EUGENE	FOT	200676	+1.6
ANDRZEJ SWIERCZYNSKI	(POL)(70)	261052	1.76/68	10.28	(2)	BYDGOSZCZ	NT	250676	+0.3
KOKOT				10.28	(2)	K-MARX STADT	NT	060876	
S WILLIAMS				10.28	(2)h1	KINGSTON		130577	0.0
CALVIN DILL	(BER) (290)	040955	1.75/75	10.28	(3)	CHAMPAIGN	NCAA	030677	-0.1
S WILLIAMS				10.28	(1)	TURIN		200677	
McTEAR				10.28	(1)h3	COLOGNE		220677	
RIDDICK				10.28	(4)	COLOGNE		220677	+0.2
CRAWFORD				10.28A	(3)	GUADALAJARA		110877	+0.6
BILL COLLINS	(USA)	201151	1.83/67	10.28	(2)	AUSTIN		090478	+2.0
DON MERRICK	(USA)	251155	1.78/64	10.28	(1)	TALLAHASSEE		270578	
ABRAHAMS				10.28	(1)h2	WESTWOOD	AAU	080678	0.0
COLEMAN				10.28	(1)S2	WESTWOOD	AAU	090678	+1.7
S WILLIAMS				10.28	(1)	CELJE		200778	
EDWARDS	(300)			10.28	(3)	ZURICH		160878	-0.1
PETER RADFORD	(GB)	200939	1.78/61	10.29	(1)	PARIS		130958	
EGGERS				10.29A	(7)S1	MEXICO CITY	OG	141068	+1.6
QUARRIE				10.29A	(1)	CALI	PAG	010871	
RAVELOMANANTSOA				10.29	(2)h10	MUNICH	OG	310872	-0.8
GILKES				10.29	(1)h3	EUGENE	AAU	200675	+1.6
RAMIREZ				10.29	(2)	HAVANA	NT	170476	
LAVERNE SMITH	(USA)	120951	1.83/86	10.29	(1)	LINCOLN		150576	-0.3
R JONES				10.29	(7)	EUGENE	FOT	200676	+1.9
CRAWFORD				10.29	(1)q3	MONTREAL	OG	230776	+0.1
KURRAT	(310)			10.29	(2)q4	MONTREAL	OG	230776	+0.1
RIDDICK				10.29	(1)	ZURICH		180876	-1.0
BORZOV				10.29	(1)	WARSAW		190876	
S WILLIAMS				10.29	(5)	COLOGNE		220677	+0.2
GLANCE				10.29	(6)	COLOGNE		220677	+0.2
McTEAR				10.29	(1)	KOBLENZ		060777	
J JONES				10.29	(2)	KOBLENZ		060777	
MENNEA				10.29	(1)	SIENA		300777	
MENNEA				10.29	(2)	HELSINKI	EC	130877	0.0
S WILLIAMS				10.29	(1)	FURTH		110977	+0.6
LARA	(320)			10.29	(1)h3	HAVANA		130977	
GILKES				10.29	(3)	KINGSTON		120578	+0.2
McTEAR				10.29	(4)	KINGSTON		120578	+0.2
HART				10.29	(4)S1	WESTWOOD	AAU	090678	+1.3
RAY				10.29	(1)	BERLIN		140678	0.6
McTEAR				10.29	(1)h1	COLOGNE		220678	0.0

ABRAHAM		10.29	(2)	CYPRUS		220676	+0.1		
EDWARDS		10.29	(4)	COLOGNE		220676	-0.1		
RAY		10.29	(1)	LEIPZIG	NT	300678	+0.5		
WELLS		10.29	(1)	GATESHEAD		090778	+0.5		
RIDDICK		(330)	10.29	(1)h1	ZURICH	160878	-0.2		
S WILLIAMS			10.29	(1)	STUTTGART	220878	0.0		
ERNEST OBENG	(GHA)	080456	10.29	(3)	LONDON	230878	+1.5		
WORONIN		76 PERFORMERS - 232 PERFORMANCE	10.29	(1)	BYDGOSZCZ	100978			
KOLAWOLE ABDULAI	(NIG)	220747	1.74/65	10.30	(1)	LAGOS	280576		
ED PRESTON	(USA)	120255	1.85/80	10.30	(3)	LAWRENCE	230477	+0.9	
DERALD HARRIS	(USA)	050458	1.85/81	10.30	(1)	FRESCO	070577	+0.4	
JOCELYN DELECOEUR	(FRA) (80)	020135	1.76/65	10.31	(1)=	PARIS	230559	+1.8	
RAIMO VILEN	(FIN)	100845	1.82/75	10.31	(1)	HELSINKI	190872		
LECH DUNECKI	(POL)	021056	1.80/68	10.31	(2)h2	PRAHA	ET	290878	0.0
DESAI WILLIAMS	(CAN)	59	1.73/70	10.31	(1)	AARAU		180878	
VLADIMIR IGNATYENKO	(SU)	170455	1.75/73	10.31	(1)	TBILISI	NT	150978	
RAY NORTON	(USA)	220937	1.88/84	10.32	(1)	THONON-LES BAIN		100858	
ABDOU SEYE	(FRA)	300734	1.74/68	10.32	(1)	PARIS	NT	020760	
ARQUIMEDES HERRERA	(VEN)	270838	1.77/71	10.32	(1)h	SAO PAULO		270463	
MICKEY MATTHEWS	(USA)	030647	1.70/68	10.32	(5)82	SACRAMENTO	AAU	200668	+0.9
KLAUS-DIETER BIELER	(GFR)	050149	1.84/78	10.32	(1)h4	FURTH		130676	+1.3
WAYLON MINTER	(USA) (90)	140758	1.75/73	10.32	(1)	NATCHITOCHES, FLA		220478	+1.8
MIKE McFARLANE	(GB)	020560	1.79/76	10.32	(1)q2	EDMONTON	CG	060878	+1.5
EPHRAIM SERRETTE	(TRI)	59	1.80/70	10.32A	(1)h4	MEDELLIN		150778	
NORWOOD EWELL	(USA)	250218	1.80/75	10.33	(1)	EVANSTON	FOT	090748	
CLAUDE PIQUEMAL	(FRA)	130339	1.72/65	10.33	(1)	PARIS		110665	
JOHN CARLOS	(USA)	050645	1.93/86	10.33A	(3)	MEXICO CITY		151067	
WILLIE TURNER I	(USA)	141048	1.83/77	10.33A	(3)q1	ECHO SUMMIT	FOT	090968	0.0
BRIAN GREEN	(GB)	150541	1.67/66	10.33	(1)s1	LONDON	NT	150772	+1.9
ALAIN SARTEUR	(FRA)	170646	1.77/66	10.33	(1)	PARIS	NT	210772	+0.4
JURIS SILOVS	(SU)	300850	1.77/80	10.33	(1)s2	MOSCOW	WUG	170873	0.0
MILLARD HAMPTON	(USA) (100)	080756	1.80/77	10.33	(1)	WESTWOOD		130377	+1.1
JOHN GARRISON	(USA)	311055	1.86/68	10.33	(1)	NORMAN		090477	
TONY EASLEY	(USA)	051256	1.78/75	10.33	(1)r2	MODESTO		210577	+0.4
NIKOLAI KOLESNIKOV	(SU)	080953	1.75/74	10.33	(4)	SOFIA	WUG	200877	+0.8
LA NORRIS MARSHALL	(USA)	061060	1.80/79	10.33	(1)	IRVINE		250378	
GREG FOSTER	(USA)	040858	1.91/84	10.33	(2)	WESTWOOD		290478	
MIKE FARMER	(USA)	190956	1.73/64	10.33	(2)	FRESCO		060578	+1.9
KRZYSZTOF IWANSKI	(POL)	090850	1.88/78	10.34	(1)h	WARSAW		170673	
HIDEO IJIMA	(JAP)	010144	1.68/67	10.34A	(8)s1	MEXICO CITY	OG	141068	+1.6
DELENO MERIWETHER	(USA)	230443	1.88/71	10.34A	(3)	CALI	PAG	060871	
ALEKSANDR KORNELYUK	(SU) (110)	280650	1.65/64	10.34	(2)	EDINBURGH	EC	080973	+1.5
LARRY BROWN	(USA)	230351	1.80/82	10.34A	(2)	MEXICO CITY		041075	
LAMBERT MICHA	(BEL)	150250	1.80/76	10.34	(2)	LILLE FRA	NT	270676	+2.0
RICCI GARDNER	(USA)	070656	1.83/80	10.34	(2)	KNOXVILLE		160477	
RANDY WILLIAMS	(USA)	230853	1.78/69	10.34	(2)	MODESTO		210577	+1.2
LUTZ JAENICKE	(GDR)	081153	1.83/70	10.34	(2)s3	SOFIA		200877	+0.6
KEVIN WILLIAMS	(USA)	070158	1.75/75	10.34	(3)	WESTWOOD		290478	
DAVE SIME	(USA)	250736	1.88/84	10.35	(2)	ROME	00	010960	0.0
JERRY BRIGHT	(USA)	210747	1.78/75	10.35	(2)s2	WINNIPEG	PAG	290767	
BARRY KELLY	(GB)	020840	1.80/75	10.35A	(5)q4	MEXICO CITY	OG	131068	+2.0
JAROSLAV MATOUSEK	(CSR) (120)	070451	1.82/72	10.35	(1)q1	MUNICH	00	310872	+1.8
ZENON NOWOSZ	(POL)	060244	1.80/73	10.35	(1)	WARSAW		240875	
EDWARD SINANI	(RSA)	250347		10.35	(1)	LIBANON		130376	
ALEKSANDR AKSININ	(SU)	041154	1.76/67	10.35	(2)	TBILISI		160678	
HERMAN PANZO	(FRA)	080258	1.80/77	10.35	(1)	PARIS		010778	+1.6
CHARLIE WELLS	(USA)	100853	1.68/70	10.35	(3)	LAUSANNE		130778	
RICKEY MOXEY	(BAH)			10.35A	(2)h4	MEDELLIN		150778	
AMADOU MEITE	(IC)	49	1.71/63	10.35	(1)	ALGIERS		210778	
PAUL MARRACOTT	(AUS)	081059	1.83/70	10.35	(3)q2	EDMONTON	CG	060878	+1.5
DAVE JENKINS	(GB)	250552	1.90/82	10.36	(1)	EDINBURGH		240672	
RUI DA SILVA	(BRA) (130)	150951	1.72/73	10.36A	(4)s1	MEXICO CITY	PAG	131075	
ED JAMES	(USA)	010354		10.36	(1)h	PHILADELPHIA		210576	
DIETER STEINMAN	(GFR)	020450	1.80/74	10.36	(1)	LUDENSCHEID		070776	+0.2

NEWMAN FRAZIER	(USA)	231054	1.86/75	10.36	(3)	TEMPE	190577	+0.9
JESUS CABRERA	(PR)			10.36A	(1)	MEXICO CITY	200777	
JAMES MALLARD	(USA)	291157	1.86/84	10.36	(1)	TUSCALOOSA	080476	
MIKE FINLEY	(USA)			10.36	(1)	CHAMPAIGN	180578	
JESSE FORBES	(USA)	100354	1.77/73	10.36	(5)	EUGENE	NCAA	020676
KARL-HEINZ WEISENSEEL	(GFR)	230151	1.80/63	10.36	(1)r2	WARSAW	040678	+1.7
IVAN MORENO	(CHI)	140142	1.86/66	10.37A	(4)q1	MEXICO CITY	OG	141068
KLAUS EHL	(GFR) (140)	160819	1.88/77	10.37	(1)h1	GELSENKIRCHEN	NT	200675
HUGH FRASER	(CAN)	100752	1.85/75	10.37A	(1)s2	MEXICO CITY	PAG	131075
LARRY JOHNSON	(USA)	111057	1.83/84	10.37	(1)	CHAMPAIGN	150576	+0.8
BOGDAN GRZEJCZAK	(POL)	020650	1.71/69	10.37	(3)	BYDgoszcz	NT	250676
DETLEF KUBECK	(GDR)	220256	1.85/85	10.37	(2)	KARLS STADT	250677	+0.4
COLE DOTY	(CAN)	060655	1.85/78	10.37A	(3)h1	GUADALAJARA	110877	+1.6
LUIS ALERS	(PR)			10.37A	(2)	MEXICO CITY		220777
LARRY MYRICKS	(USA)	100356	1.88/77	10.37	(1)	JACKSONVILLE, ALA		290178
PETER OKODOGBE	(NIG)			10.37	(1)q1	ALGIERS		200778
ADDIDAS SUERO	(DOM)			10.37A	(3)s1	MEDELLIN		160778
ED TOLAN	(USA) (150)	290908	1.70/66	10.38	(1)	LOS ANGELES	OG	010832
RALPH METCALFE	(USA)	290510	1.82/82	10.38	(2)	LOS ANGELES	OG	010832
KARL-PETER SCHMIDTKE	(GFR)	161245	1.71/68	10.38A	(2)b7	MEXICO CITY	OG	131068
CUNAGUSABAI KUNALAN	(SING)	231042	1.63/54	10.38A	(7)q4	MEXICO CITY	OG	131068
GEORGE DANIELS	(GHA)	080350	1.70/73	10.38	(1)h5	CHRISTCHURCH	CG	260174
JURGEN PFENNING	(GDR)	290952	1.87/82	10.38	(2)	DRESDEN		220675
GILLES ECHEVIN	(FRA)	010948	1.70/66	10.38	(1)	ST ETIENNE	NT	280675
ANAT RATANAPOL	(THA)	130947	1.59/49	10.38	(1)	SANGKOK		111275
CARL McCULLOUGH	(USA)	050754	1.77/76	10.38	(1)	TEMPE		100476
REVEY SCOTT	(USA)	250257	1.73/68	10.38	(1)	BATON ROUGE		260377
CARLTON DERRETT	(USA) (160)		1.80/75	10.38	(2)	WICHITA		280577
WILLIE TURNER II	(USA)	160159	1.83/82	10.38	(3)	AUSTIN		090478
JOHN CHRISTIAN	(USA)			10.38A	(5)r2	COLORADO SPRINGS		280778
WIESLAW MANIAK	(POL)	220538	1.71/74	10.39e	Note (2)q2	TOKYO	OG	141064
TOM ROBINSON	(BAH)	160338	1.83/84	10.39e	1 (1)q3	TOKYO	OG	141064
ERNIE PROVOST	(USA)	47	1.79/73	10.39	(6)s1	SACRAMENTO	AAU	100668
ANDRES CALONGE	(ARG)	020445		10.39A	(5)q1	MEXICO CITY	OG	131068
BEN VAUGHAN	(USA)	071148	1.80/80	10.39	(1)	LONDON		120869
NELSON SANTOS	(BRA)			10.39A	(5)s2	MEXICO CITY	PAG	131075
MIKE FRAY	(JAM)	030947	1.88/89	10.39A	(6)s2	MEXICO CITY	PAG	131075
TINUS VANWYK	(RSA) (170)	070455		10.39	(1)	PRETORIA		200376
JEAN-CLAUDE AMOREAUX	(FRA)	040356	1.70/62	10.39	(3)	LILLE	NT	260676
NAT JOHNSON	(USA)			10.39	(1)h1	PASADENA TEX		190577
GEORGE THOMAS	(USA)	58	1.86/75	10.39	(4)	WICHITA		290577
KEVIN NEWELL	(USA)	260357	1.78/70	10.39	(5)	WICHITA		290577
LUCIANO CARAVANI	(ITA)	140153	1.72/71	10.39	(2)h	FIRENZE		010677
MARK DUPER	(USA)	250159		10.39	(2)	NATCHITOCHES		220478
RUDY LEVARITY	(BAH)			10.39	(2)	CHAMPAIGN		180578
CARLTON YOUNG	(USA)	190561	1.80/70	10.39	(1)	DONYETSK		010778
JAMES SANFORD	(USA)	271258	1.83/7	10.39	(1)r2	DUSSELDORF		060778
BOB CALHOUN	(USA) (180)	281056	1.78/79	10.39	(6)A	COLORADO SPRINGS		300778
Note 1 : MANIAK 10.35 ROBINSON 10.38								

NUTS NOTES. I hope members have enjoyed this latest edition of NUTS NOTES. The editor tells me he is receiving copy regularly from members and this can only be to everyone's benefit. Regarding the "new-look" Tim would be interested to hear members opinions.

NEW MEMBERS. Although I introduced some in my last Secretary's Notes I would like to welcome new members:

Dr Phil Thomas - Editor of ATHLETIC REVIEW which is extremely popular on the northern circuit.

Steve Foley - now studying in Canada and I hope to include a letter from him on athletics in Newfoundland in the next edition of NUTS NOTES

Alan Currie - Still an active athlete (5m road - 28-10) but assisting Clive Williams in Wales

Mike Walters - Who members will remember as a more than useful sprinter (10.6 100m, 9.6 100 yds) before injury forced early retirement.

Mark Butler - Our youngest member (19) who is shadow-listing for "AW" and

Brian Kirkley - Athletics Correspondent to the "SHIELDS GAZETTE" who has supplied a steady stream of results from the North East during the past season.

OXFORD TOP 10s. Stuart Cameron, Athletics Correspondent of the "OXFORD MAIL AND TIMES" has very kindly sent me a copy of his TOP 10 for 1979. Members requiring copies should give me a ring.

SUBSCRIPTIONS. Seventeen members still owe subscriptions for 1979. Once again I must ask that those concerned pay as soon as possible. Reminders are included !!

BRITISH ATHLETICS 1971. Copies of this annual are very difficult to obtain. Several active statisticians require copies and any member who has a spare one for sale should contact me.

TOP 20 SWIMMING LISTS. Leslie Cranfield has produced a TOP 20 SWIMMING LIST as at September 1979 and plans to issue a 1979 TOP 20 LIST in January 1980. The price for both lists is £1.00 available from Leslie at 27 Cranleigh Road, Feltham, Middlesex 13 4PZ.

SHADOW LISTER. A shadow lister is required to assist Liz Sissons in producing the Women's Senior Rankings. Any volunteers should contact Liz direct.

SUNDAY TIMES FUN RUN. Although we didn't break any records we finished a team in the Fun Run. Full details will be included in the next edition of NUTS NOTES.

RICHARDS HYMANS. Recently spoke to Roberto L Quercetani in Turin and he informs me the latter is very enthusiastic about the compilation and standard of our Annual.

WANTED!!!! Can any member supply me with Minutes of the 1961, 1962, 1963 AGM of the NUTS; 1965, 1974/75 Secretary's Annual Reports. I would of course photostat and return the originals. Copies are required to update our records.

FOR SALE 3 DRAWER METAL CABINET, SUITABLE AS BASE FOR GESTETNER DUPLICATOR.....£10.00 ONO

GESTETNER TH5 THERMAL STENCIL MACHINE £20.00 ONO

PROCEEDS TO NUTS FUNDS - - - - - APPLY Andrew Huxtable (01-542-7412)

AND FINALLY. Thanks to the efforts of Peter and Diana Matthews the NUTS Dinner they hosted on Saturday 29th September 1979 was a resounding success. On behalf of all members who attended Many Thanks.

#### AMENDMENTS

Due to the photocopier overheating the quality on one or two pages is poor. Please note:

Page 2 Top Line. "race or some similar occasion will again transform the event"

Page 3 Title. ESTIMATION OF WORLD RECORDS BY 1985 by LES CROUCH

Page 10. Last Line. QUARRIE 10.16 (1) EUGENE AAU 200675 +1.9

Page 15 Top Line. ABRAHAMS 10.29 (3) COLOONE 220676 -0.1