## OFFICERS 2005

President:	Dr Bryan Jones 27 Harborough Road, Dingley, Market Harborough LE16	01858 535234 8PQ
Senior Vice-President:	Stuart J Lake 92 Cedar Way, Wellingborough NN8 4SJ E-Mail thelakes@ntlworld.com	01933 393502
Junior Vice-President	Richard Somerton 11 Tulbrook Stones, Middleton Cheney	01295 712400
Deputy President:	John H Ruff 18 Summerfields, Northampton NN4 9YN	01604 762327
Secretary/ Treasurer:	Stuart J Lake Address as above	
Match Secretary:	Laurie Harrison 31 Shelsley Drive, Parklands, Northampton NN3 6ET E-Mail laubern@freeuk.com	01604 642919
Competition Secretary:	George Willmott Knuston Home Farm, Irchester, NN29 7EX	01933 312983
County Coach:	Peter B Harris 70 Banbury Road, Brackley NN13 6AT	01280 706318
Press Officer/ Handbook Editor/ North Area Co-Ordinator	Tracy M. Nunn 15 Linley Drive, Desborough NN14 2JX E-Mail tracy.nunn@ntlworld.com	01536 506223 07771 968041
EBA Delegate/ South Area Co-Ordinator	Ken B Court 2 Valley Rise, Brackley NN13 7DG	01280 703624
Team Manager	John G Church MBE 2 Tollbar, Higham Ferrers NN10 9DP	01933 356572
Under 25 Manager	Martin Cinato 314 Bath Road, Kettering E-Mail mail@tiggr123.freeserve.co.uk	01536 485111
Benevolent Fund Secretary:		01536 514688
Greens Inspectorate	일하다. 전하다 마다 하는데 아니라 하다면	01327 262001
Greens Maintenance Advisory Rep:	Ken Marshall 22 Grenadier Road, Daventry NN11 5HQ	01327 877497
Auditor:	W Peter Kneeshaw 1 Hallswell Court, Billing Arbours, Northampton	01604 404660

## DELEGATES & COMMITTEES

General Purposes
Committee:

President, Senior Vice-President, Junior Vice-President, Deputy President, Treasurer, Secretary, Match Secretary, Competition Secretary, Two Area Coordinators, EBA Delegate, J Church MBE, C Bland, H Fruish, P Wright

Competition
Committee:

President, Senior Vice-President, Secretary, Competition Secretary, Two Area Coordinators, Match Secretary, JH Clipston, H Fruish, J Church MBE, J Gunning

Finance Committee: President, Deputy President, Secretary, Treasurer, P Wright

Greens Inspectorate: President, Greens Inspectorate Secretary plus co-opted Inspectors

Benevolent Fund

KG Bacon, J Frisby, K Johnson, H Heeler

Reps to EBA:

Trustees:

President, KB Court, GK Hunt

Reps to MCBA:

**GK Hunt** 

Reps to NBCA:

M Garley, P Boulden

Rep to NHVPBA:

Junior Vice-President

Rep to NIBA:

President

Life Members:

GT Wills, JH Clipston, WGN Shears, KB Court, WP Kneeshaw

# EXECUTIVE MEETINGS 2005

Council Meetings	Monday 4 <sup>th</sup> April 2005 Monday 24 <sup>th</sup> October 2005	7.30pm 7.30pm	Abington BC Abington BC
GPC Meetings	Monday 14 <sup>th</sup> March 2005 Wednesday 20 <sup>th</sup> July 2005 Monday 10 <sup>th</sup> October 2005 Monday 9 <sup>th</sup> January 2006	7.30pm 7.30pm 7.30pm 7.30pm	Wellingborough BC Wellingborough BC Wellingborough BC Wellingborough BC
Annual General Meetir	g Tuesday 6 <sup>th</sup> December 2005	7.30pm	Abington BC

# RECORD OF PAST OFFICIALS

### PRESIDENTS

1906-21	J MANFIELD *	1966	G F WRIGHT *
1922-23	SIR J H C CROCKETT *	1967	A E MANDEVILLE*
1924	F TYLER *	1968	D E COOPER *
1925	G BULL, MBE *	1969	JAHODSON*
1926	G WRIGHT *	1970	W F OATRIDGE *
1927	A ALLEBONE *	1971	L HOUGH *
1928	M E GOLDSMITH *	1972	F MASON *
1929	E EVERARD *	1973	W P WILFORD *
1930	J W TURNER *	1974	A STRICKLAND *
1931	R R BROWN *	1975	R STAPLETON *
1932	W MUNKS *	1976	G C AUSTIN *
1933	H W CASWELL *	1977	DRBAKER*
1934	GSBULL*	1978	J A MARSHALL*
1935	J A HARRIS*	1979	E G TIPLER
1936	J H SHARPE *	1980	A P THURLAND *
1937	W RODDIS *	1981	J P FORAN *
1938	H C ROBERTS *	1982	J A FORSTER*
1939-45	W C TARRY *	1983	F SUMMERLY *
1946	W J MOORE *	1984	K B COURT
1947	B D HARRIES *	1985	M J KING
1948	F W GOODWIN *	1986	A G ARMSTRONG
1949	F TYE *	1987	A E CAPON *
1950	A FLETCHER *	1988	R T DAVIS *
1951	J C HALLIDAY *	1989	H G HEELER
1952	GTDUNKLEY*	1990	K G SHADBOLT
1953	TALOVELL*	1991	K JOHNSON
1954	CACHOWN*	1992	J PARKER*
1955	D GAMBLE *	1993	J G CHURCH, MBE
1956	FCLCARRESS*	1994	G T WILLS
1957	HTBYE*	1995	E O THOMASON *
1958	T ROBERTS *	1996	C JEFFREY
1959	H WILLS *	1997	T T JAMES
	G ROBINSON *	1998	V F COOPER*
1960	D WILSON *	1999	A G CHILDS*
1961	[일본] [1] [1] [1] [1] [1] [1] [1] [1] [1] [1		M C HUNTER
1962	H W DAWSON *	2000	G WILLMOTT
1963	A V WINTERSGILL *	2001	P WRIGHT
1964	C F THORNELOE *	2002	
1965	PATALMAGE*	2003	G K HUNT
		2004	J H RUFF
N. you			

<sup>\*</sup> Deceased

### TREASURERS

1906-21	F ELLEN	1958-82	G W J COOPER
1921-44	M E GOLDSMITH	1983-91	C BADDILEY
1945-57	WCSMITH	1991-	SJLAKE

### SECRETARIES

1906-12	G HARPER	1973-76	WGNSHEARS
1913-20	G E HOLMES	1977-81	G T WILLS
1921-30	A J PAPWORTH	1981-87	J H CLIPSTON
1931-46	WJMOORE	1988-97	V F COOPER
1947-56	R KNIGHT	1998-99	G K HUNT
1957-67	W C THORPE	1999-	SJLAKE
1968-72	D R BAKER		

### **AUDITORS**

1932-37	T P BEESTON	1968-74	RSTKING
1938-39	WHALLMAN	1975-81	L O HOWELLS
1945-67	VJHHARRIS	1981-	W P KNEESHAW

## YEAR BOOK EDITORS

1969-73	L KNIGHTS	1989	G T WILLS
1974-79	AIFROST	1990-96 G T WILL	S & KG SHADBOLT
1980-84	DE&DSWADE	1997-2003	G T WILLS
	ILLS & D A W BOSTON	2004-	T M NUNN
	IS& AGARMSTRONG		



Please inform the County Secretary of any change of name, address or telephone number for officers and club officials

# EBA INTER-COUNTY CHAMPIONSHIP - 2005 (MIDDLETON CUP)

The following men represented the Association in the above competition in 2005:

A. Ashby (West End)

C. Bland (Northampton Express)

P.J. Broderick (Wellingborough)

\*M. Chester (Wellingborough)

N. Corbyn (Wellingborough)

C.L. Fowkes (Kingsthorpe)

J. Freeman (Abington)

R.A. Fuller (Wellingborough)

V.C. Gearey (Kingsthorpe)

\*D. Graham (Kislingbury)

J.M. Haines (Desborough Town)

A.M. Hunter (Kingsthorpe)

T.T. James (Thrapston)

R. Lemon (Northampton Express)

\*P. Letts (Northampton Express)

D. Lyman (Wellingborough)

G.J. Lyon (Northampton Express)

M. Malins (Irchester)

R. Mann (Kingsthorpe)

J.D. McKee (Kingsthorpe)

N.D. McKee (Kingsthorpe)

N.C. Rees (Wellingborough)

P.J. Reeve (Kingsthorpe)

W.G. Sharp (Wellingborough)

M.D. Sharpe (Kingsthorpe)

R.G. Tansley (Kingsthorpe)

Senior Team Manager: J.G. Church MBE

#### Group 2 Section A

Cambridgeshire Northamptonshire Northamptonshire Huntingdonshire	111 (6 ps) Northamptonshire 127 (18 pts) Bedfordshire 141 (20 pts) Leicestershire 119 (19 pts) Northamptonshire	127 (16 pts) 96 (4 pts) 102 (2 pts) 104 (3 pts)
Huntingdonshire	119 (19 pts) Northamptonshire	104 (3 pts)

Final standings:	P	W	L	D	Sho For	ts Agst.	Diff.	Points
Huntingdonshire Northamptonshire Bedfordshire Leicestershire Cambridgeshire	4 4 4	3 1 1	1 2 2	0 0 1 0	463 499 436 461 418	433 428 467 479 470	30 71 -31 -52	60 57 41 34 28

<sup>\*</sup> Awarded Middleton Cup flash.

# HONOURS BOARD - 2005

INTERNATIONAL

International

International Trialists

N.D.McKee (Kingsthorpe BC)

P.J.Broderick (Wellingborough BC)

N.Corbyn (Wellingborough BC)

Junior International Trialist

R.Lemon (Northampton Express BC)

NATIONAL COMPETITIONS

Ch. of Champions

Winner

P.J.Broderick (Wellingborough BC)

Mixed Fours

Winners

Miss T.Burgess, Miss K.Leveridge, D.Lyman, P.J.Broderick

(Irchester BC/Wellingborough BC)

Mixed Pairs

Semi-finalists Miss T.Burgess & P.J.Broderick (Wellingborough BC)

MIDLAND COUNTIES CHAMPIONSHIPS

Under-25 Singles

Winner

A.J.Johnson (Wellingborough BC)

COUNTY CHAMPIONSHIPS

SINGLES

C.Bland (Northampton Express BC)

Runner-up: R.G.Tansley (Kingsthorpe BC)

**PAIRS** 

Winners:

P.J.Reeve & N.D.McKee (Kingsthorpe BC)

Runners-up: A.O'Leary & T.Brown (Abington BC)

TRIPLES

Winners:

M.Centrella, A.Fairey, S.C.Letts (Northampton West End BC)

Runners-up: A.Hancock, N.Beirne, M.Diggin (St. Crispin BC)

**FOURS** 

Winners:

A.C.Manton, P.J.Reeve, M.D.Sharpe, N.D.McKee

(Kingsthorpe BC)

Runners-up: A.F.Spencer, A.M.Hunter, R.G.Tansley, I.W.Walker

(Kingsthorpe BC)

UNDER-25 SINGLES Winner:

A.J.Johnson (Wellingborough BC)

Runner-up: S.Johnson (Wellingborough BC)

COUNTY COMPETITIONS

MASON CUP

Winner:

P.J.Broderick (Wellingborough BC)

Runner-up: K.Muir (Corby Grampian BC)

SECRETARIES CUP

Winner:

M.Turner (Kettering Midland Band BC)

Runner-up:

S.Jackson (Brackley and District BC)

F.HODGE EXECUTIVE TRIPLES

Winners:

W.Welch, B.Spreadbury, M.Worthington (Daventry Town BC)

Runners-up: R.Somerton, K.Buckle, S.Jackson (Brackley and District BC)

COUNTY LEAGUE

Winners:

Desborough Town BC

Runners-up: Corby Stewarts and Lloyds BC

MANFIELD CUP

Winners:

West Haddon BC

Runners-up: Northampton County Ground BC

# COUNTY DIARY/FIXTURES 2005

					,
Date		Event		Venue	Time
	Mar 14th	General Purposes Committee		Wollinghouse two	
Mon	TATEST -	Council Meeting		Ahington DC	7.30pm
	7 7 10 7 -		Н	Wallinghammed to	7.30pm
Sun	4 1 4 5 6 1		Н	Wollinghamer I no	2.00pm
Sat		Warwickshire (MCBA)	Α	Stratford Lines 4	2.00pm
	May 21st	Lincolnshire (MCBA)	٨	Stratford-Upon-Avon BC	2.00pm
Sat			Α	Blackstones BC, Stamford	2.00pm
May 30	- June 4"	Presidents Tour		Eastbourne	
Sat	June 4th	Cambridgeshire (MC)	Α	Fordham BC	0.00
Tue		TT		LIamin C 1 C	2.00pm
Thu	June 9th	TA7 1 1 1 . /TV	LI LI	Dan ald DC	2.00pm
Sat	June 11th	D - 1( 1-1: () (C)	Y Y	Brackley BC	2.00pm
		아마리아마이 아마리아마이 아마리아마이 아마리아마이 아마리아마이 아마리아마이 아마리아마아마아마아마아마이 아마리아마이 아마리아마아마아마아마아마아마아마아마아마아마아마아마아마아마아마아마아마아마	H	Wellingborough BC	2.00pm
Tue	June 14th	Oxfordshire (F)	A	Banbury Chestnuts BC	2.00pm
Sat		Leicestershire (MC)	Н	Wellingborough BC	2.00pm
Tue	June 21st	Norfolk (F)	H	DCI D 1 DC	2.00pm
Thu	June 23rd	Somerset (F)	Н	D	2.00pm
Sat	June 25th		Α	Brampton Institute BC	2.00pm
Sat	June 25 <sup>th</sup>	MANFIELD CUP	Н		2.00pm
Tue	June 28th	Civil Service (F)	Н	Kettering Lodge BC	2.00pm
Thu	June 30th	London Parks (F)	Α	Century BC, Wembley	2.000111
				Certifully DC, Wellibley	2.00pm
Tue	July 5 <sup>th</sup>	Middlesex (F)	Н	Cogenhoe BC	2.000
Sat	July 9th	Leicestershire (MCBA)	Н	Abington BC	2.00pm
Wed	July 13th	Essex (F)	A	Chelmsford BC	2.00pm
Sat	July 16th	Nottinghamshire (MCBA)		가면 가게 뭐 하는 아니라 하다 하나 있는데 그는 사람들이 되었다.	2.00pm
Wed	July 20th	Surrey (F)	Н	Abington BC	2.00pm
Wed	July 20th	General Purposes Committee	Н	West End BC	2.00pm
C 15 1. 1 .		Manfield Cun Winner		Wellingborough BC	7.30pm
	July 26th	Manfield Cup Winners	Н		6.30pm
Sat	July 30 <sup>th</sup>	Bedfordshire (F)	A	Bedford Borough BC	2.00pm
Dut	July 30	Worcestershire (MCBA)	Н	Abington BC	2.00pm
Wed	Aug 3rd	The Imps (F)	тт	T 1 . DC	2 00
Sat	Aug 6th	Derbyshire (MCBA)	Н	Irchester BC	2.00pm
Thu	Aug 11th	Loicoctoroleine (T)	Α	Long Eaton Town BC	2.00pm
Tue	Aug 30th	Leicestershire (F)	Н	Thrapston BC	2.00pm
Tuc	Aug 50	Kettering Lodge (125th Anniversary)	) H	Kettering Lodge BC	2.00pm
Thu	Sept 1st	Cambridgeshire (F)			2.00
Sat	Sept 3 <sup>rd</sup>	Plymouth & Division De	A	할아 왜 화면 하게 되면 하고 한다. 사람들이 되었다. 다양하는 사람이 없	2.00pm
Sun	Sept 4th	Plymouth & District BC	Н	Brackley BC	2.00pm
Tue		NCWBA (F)	A	Irchester BC	2.00pm
	Sept 6th	Buckinghamshire (F)	Н	Earls Barton BC	2.00pm
Sun	Sept 11th	Midland Counties Finals Day	Н	Wellingborough BC	9.45am
Wed	Sept 14th	Berkshire (F)	Α	Tilehurst BC, Reading	2.00pm
Sun	Sept 18th	County League Finals Day	Н	Wellingborough BC	9,45am
Wed	Sept 21st	NHVPBA (F)	11	Y 1 DC	2.00pm
		(*)	Н	Ketternig Louge De	
Sun	Oct 9th	Annual Lunchoon & D.		Diamond Contro	1.00pm
Mon	Oct 10th	Annual Luncheon & Presentations		Diamond Centre	7.30pm
Mon	Oct 24th	General Purposes Committee		Wellingborough BC	7.30pm
	27	Council Meeting		Abington BC	, t
Tue	Dec 6th	ANTRIKIA			7.30pm
		ANNUAL GENERAL MEETING		Abington BC	

## Under 25 Fixtures 2005

Sun Sun Sun	May 1st May 22nd May 29th	Corby Stewarts & Lloyds (F) Oundle (F) National Two Fours – 1 <sup>st</sup> Round	H H A	Corby S & Lloyds BC Oundle BC Chesterton BC	2.30pm 2.30pm 11am
Sun Sun Sun	June 5 <sup>th</sup> June 12 <sup>th</sup> June 19 <sup>th</sup>	Nottinghamshire (MCBA) Leicestershire (MCBA) National Two Fours – Regionals	A H A	Notts Headquarters Abington BC	2.30pm 2.30pm 10am
Sun Sun Sun Sun	July 3 <sup>th</sup> July 10 <sup>th</sup> July 17 <sup>th</sup> July 24 <sup>th</sup> July 31 <sup>st</sup>	Kingsthorpe (F) Warwickshire (MCBA – Coach) Leicestershire (MCBA) Kislingbury (F) Nottinghamshire (MCBA)	H A H H	Kingsthorpe BC Bideford on Avon BC St Margarets Co-op BC Kislingbury BC Abington BC	
Sun	Aug 7 <sup>th</sup> Aug 14 <sup>th</sup>	Finedon Town (F) Warwickshire (MCBA)	H H		2.30pm 2.30pm

# English Bowling Association – Dates 2005

Sat May 28th	Junior International Trial at New Lount BC
Sun May 29 <sup>th</sup>	Senior International Trial at New Lount BC
Sun June 19 <sup>th</sup>	National Under 25's Two Fours Regional Finals
Sun June 26 <sup>th</sup>	National County Top Four Regional Finals
Sun July 10 <sup>th</sup>	National Champion of Champions Regional Finals
Sat July 23 <sup>rd</sup>	Middleton Cup Quarter Finals
Sun July 24 <sup>th</sup>	National Top Club Regional Finals
Sun July 31st	National Club Two Fours Regional Finals
Sat Aug 13 <sup>th</sup>	National Club Two Fours Finals at Worthing
Sat Aug 13th - Sun 14th	National Junior Singles Championship at Worthing
Sun Aug 14 <sup>th</sup>	National Champion of Champions Finals at Worthing
Sun Aug 14 <sup>th</sup>	National Top Club Finals at Worthing
Sun Aug 14th – Wed 17th	National Fours Championship at Worthing
Wed Aug 17th - Sat 20th	National Triples Championship at Worthing
Sat Aug 20th – Sun 21st	National Mixed Fours Finals at Worthing
Sun Aug 21st	National Top Four Finals at Worthing
Sun Aug 21st	National County Under 25 Double Rink Finals at Worthing
Sun Aug 21st	EBYDS National School of Excellence at Worthing
Sun Aug 21st - Wed 24th	National Pairs Championship at Worthing
Wed Aug 24th - Fri 26th	National Singles Championship at Worthing
Sat Aug 27th	Middleton Cup Semi Finals & Final at Worthing
Sun Aug 28th	National Mixed Pairs Regional Finals
Tues Sept 13th – Wed 14th	National 55 & Over Finals at Stratford-upon Avon BC
Sat Sept 24th - Sun 25th	National Mixed Pairs Finals
	HE SENTENDER NOTE IN TOTAL AND STORE IN THE TOTAL PROPERTY OF THE PROPERTY OF

# ENGLISH BOWLS UMPIRES ASSOCIATION

Norman Deeprose	01905 350717
Brian Burton	01543 257540
Brian Rees	01933 674944
Brian Gent	01604 830718
Tracy Nunn	01536 506223
Andy Purcell	01536 760359
Horace Tarrant	01604 753747
Eric York	01604 843935
James Butts	01604 810365
Dave Cox	01604 786078
Peter Hoad	01604 624249
John Sparrow	01933 681854
Geoff Thomas	01536 485972
Eddie Pinder	01327 311544
	Brian Burton Brian Rees Brian Gent Tracy Nunn Andy Purcell Horace Tarrant Eric York James Butts Dave Cox Peter Hoad John Sparrow Geoff Thomas

# NORTHANTS BOWLS COACHING ASSOCIATION

Your County Coach is Peter Harris (Brackley BC)

The County Representatives on this Committee for 2004 are:-

Mick Garley (Geddington & Newton BC)

Peter Boulden (Wellingborough BC)

Please make contact if you would like the coaching team to hold a skills day for your members, old and new.

Remember new members are the life blood of both the game and your Club.

# Northamptonshire Bowling Association

# ANNUAL LUNCH

& Presentation of Prizes

will be held on

Sunday 9<sup>th</sup> October 2005 at

THE DIAMOND CENTRE
IRTHLINGBOROUGH
12.30pm for 1pm

Make a note of this important date

## INTERNATIONALS

Bettles, JH Irthlingborough CI 1956-8 Gold Medallist in Fours, Empire Games in Cardiff, Wales 1958

Broderick PJ Wellingborough 1993

Bull AH Wellingborough 1926-7, 1930, 1933-9, 1946-9

Captain of England 1939

Bull GS Wellingborough 1926-8, 1930-4, 1936

Captain of England 1930

Played in Test Series v Australia, 1930

Chapman WJ Kettering Lodge 1946

Cooper DE Kettering Lodge 1964-6

Played in Triples & Fours in 1st World Bowls Championships, Sydney, Australia, 1966

Dobson WR Kettering Lodge 1924

Forster JA Wellingborough 1973

Goldsmith ME County Ground 1928

Lee T. Wellingborough 1923

Mason F Kettering Cons 1961

Mason JCP Kettering Cons 1935

McKee ND Kingsthorpe 2001-3

Mitchell WJ Wellingborough 1929

Shatford F. Kettering Cons 1921-2, 1924-5

Stenhouse RH Wellingborough 1962-72

Played in Triples & Fours in 1st World Bowls Championships, Sydney, Australia, 1966

Captain of England 1970

Captain of England Commonwealth Games, Edinburgh, Scotland 1970

England Team Manager, World Bowls Championships, Worthing, England 1972

England Team Manager, Commonwealth Games, Edmonton, Canada 1978

England Team Manager, World Bowls Championships, South Africa 1976

England Team Manager, World Bowls Championships, Australia 1980

England Team Manager, Commonwealth Games, 1982

England Team Manager, World Bowls Championships, Aberdeen, Scotland 1984

Wills GT Kettering Lodge 1974

Wright, G. Kettering Lodge 1921-2

## INTERNATIONAL TRIALISTS

1981-2 Wellingborough Allen EM Wellingborough 1965-7 Carter SH 1982 Kingsthorpe Clipston JH 2001-4 Wellingborough Corbyn N Wellingborough Drage HA 1969 Gargate R. Abington 1960-1 1930, 1933-4 Rushden Town Harris JA Holmes AT 1985 Kettering Lodge 1987-8, 1991 James TT Thrapston King RST 1971 Abington 1946-7, 1958-9 Abington Knight AF Knight HE 1938 Rushden Town 1950-1 Abington Lee FJ N'pton West End 1981 Letts SC N'pton West End 1988-90 Letts SP 1964 Mason C Kettering Cons 1961-2 Kettering Cons Mason NF County Ground 1968 Morgan TL 1996, 2003 Wellingborough Rees NC 1926 County Ground Richards JN 1949 Sturgess HF Earls Barton 1991 Tansley RG Kingsthorpe 1924 County Ground Tebbutt AE. 1983-4 Kingsthorpe Tredwell EP 1935-8 Rushden Town Underwood H. 1989 Kingsthorpe Wade DS

# Under 25 Internationals

Bland, Chris N'pton Express 2000

Broderick, Paul J. Wellingborough 1991-92

Corbyn, Neil Rushden Town 1995-96,99
Wellingborough 2000

Letts, Simon P. N'pton West End 1990-91

McKee, Neil D. Kingsthorpe 1995-2000

Junior Test Series, Newcastle, Australia 1997 Team Captain, Junior International Series, Worthing 1999 Junior Test Series, Spalding, England 2000

Rees, Neil C. Wellingborough 1994

Walker, Iain W. Kingsthorpe 1991

## Under 25 International Trialists

Corbyn, Mark Rushden Town 1997
Tate, Simon Thrapston 1992-3