

"Tackle a Block at a Time".

In this issue

- No 1 ECSA Under Threat!
- No 2 Magazine Subscription Offer.
- No 3 Membership Statistics.
- No 4 Various Bills to Change Acts.
- No 5 New B Tech & National Diploma??!!
- No 6 ECSA annual fee & discount to you!
- No 7 IPET Membership Notes.
- No 8 CPD (Distance Learning).
- No 9 The Joke Column.
- No 10 Failed E-mail Addresses List 1.
- No 11 Failed E-mail Addresses List 2.
- No 12 Update Form
- No 13 Unsubscribe button
- No 14 Disclaimer

No 1.

**Engineering Council
of South Africa under
threat of remaining
autonomous. Log on
to www.ecsa.co.za for
the full story.**

No 2.

Popular Mechanics Magazine Subscriptions.

Those members who paid for the special offer from the publisher are thanked for their interest and action.

The offer closed at the end of February 2008 and we have now forwarded the bulk payment, names and postal addresses of the members concerned to the publisher for processing. This then means that the first magazine members should receive will be the May issue which will be posted about mid April 2008.

An updated list of the members who took up this offer is published at the end of this newsletter and also will be placed on our Web site. If you were one of those who took up this special offer kindly check out the list to ensure your name is there.

We unfortunately had a few members who paid into our bank account but did not fax copies of deposits to us so we have a few unknowns on the books. We are unable to identify who they were. If you are one of them please resend proof of payment together with your membership number, name, initials and postal address to us so we can try to fix any problem. We cannot guarantee that latecomers will still be eligible for this special offer as it closed at the end of February.

Thanks from the Editor Viv Nel, Pr Tech Eng

No 3.

IPET Membership Statistics.

- 78% are registered with ECSA.
- 19% are non-ECSA registered.
 - 43% are White.
 - 5% are Black.
 - 3% are Asian.
 - 1% are Coloured.
- The rest are unknown.

No 4. Various Bills to Change Acts.

We have heard that the NQF Bill has been published. The ECSA Act is also to be changed. The Bill to amend the Skills Development Act has also been published. It appears also that SAQA will be changed drastically becoming more of a giant notice board of qualifications and may not be directly involved in standards in the future.

It seems that all this is too much to easily put into this months newsletter so please refer to the following websites for more information.

www.ecsa.co.za

www.che.ac.za

No 5. Workshop on HEQF and new engineering Technology education qualifications.

Dear Colleague,

Herewith the notification and program of the workshop to be held on 1 April 2008 on HEQF and new Engineering Technology education qualifications at Emperor's Palace Conference centre, near Oliver Tambo International Airport.

Please forward the information to all who might possibly be interested since we need the input of all those who have an interest in the changes to come.

Regards,
Johan de Koker
Organizer

A NEW B TECH AND NATIONAL DIPLOMA ??

WORKSHOP ON HEQF and NEW ENGINEERING TECHNOLOGY EDUCATION QUALIFICATIONS

1 APRIL 2008 (Attendance will you earn one ECSA CPD point)

**AT EMPEROR'S PALACE CONFERENCE CENTRE,
NEAR OLIVER TAMBO INTERNATIONAL AIRPORT**

The Honorable Minister of Education, Mrs. Naledi Pandor published the new Higher Education Qualification Framework (HEQF) in October 2007, changing the goalposts for the qualifications in the Engineering Technology education environment drastically.

The B Tech degree and the National Diploma have to be re-engineered, Work Integrated Learning (Practical or experiential learning) has to be re-thought.

These proposed new qualifications have to fulfill the needs of all in the Engineering Industry and Profession. To enable the Profession with the Engineering Council of SA (ECSA) and the Universities of Technology to develop new qualifications, we need the input of the Engineering Profession, all sectors of Industry as well as all other stakeholders. We will also hear the opinion of the Department of Education.

WE NEED YOUR INPUT!!!

The aim of the Workshop is to provide a forum for all stakeholders, especially Industry, to give input into the possible future Technology Engineering Qualifications

The Workshop is held in collaboration with:

The Engineering Council of South Africa (Engineering ESGB)

Institute of Professional Engineering Technologists (IPET)

Chamber of Engineering Technology (COET)

South African Institution of Civil Engineering (SAICE)

South African Institute of Electrical Engineers (SAIEE)

South African Institution of Mechanical Engineering (SAIMEchE)

South African Institute for Industrial Engineering

Attendance: Cost R500 per person. Reservation:

Fax or e-mail your name, postal address, e-mail address, telephone numbers and confirmation of payment to IPET before 26 March 2008 at:

engineer@netactive.co.za or tel/fax 011 787 9706

IPET Bank Account: 00 244 0741 Branch No 005005

Standard Bank Industria Branch

IPET is NOT registered for VAT

Name E Mail Address

Postal address

.....

Telephone numbers..... Cell No

Special Dietary Requirements

1 APRIL 2008 WORKSHOP ON HEQF and NEW ENGINEERING TECHNOLOGY EDUCATION QUALIFICATIONS

**AT EMPEROR'S PALACE CONFERENCE CENTRE,
NEAR OLIVER TAMBO INTERNATIONAL AIRPORT**

Program:

07:35 Registration, refreshments

08:00 Short Welcome

08:10 Keynote address: Dr Molapo Qhobela Deputy Director General, Higher Education, Department of Education "The Philosophy, Aim and Application of the Higher Education Qualification Framework"

08:40 The Interpretation of the HEQF by the Engineering Profession, Prof Hu Hanrahan ECSA ESGB

09:15 Views on the replacement of the BTech Degree: Prof Mike Case, University of Johannesburg
Views on the future of the National Diploma

Discussion

Discussion

10:00 Refreshments

10:30 Aligning South African Technology Qualifications Internationally Dr. Ben van Wyk TUT

10:50 Consultant's requirements of Technology Engineering Qualifications

Contractor's requirements of Technology Engineering Qualifications

Central and Local Government requirements of Engineering Technology Qualifications

11:30 An Electrical Engineering viewpoint

A Mechanical Engineering viewpoint

Discussion

Discussion

12:45 Lunch

13:30 The FET interface: Janet Lopes, Manager Skills Development SEIFSA

14:00 Mathematical background of the new Senior Certificate DoE speaker

14:20 Work Integrated Learning from a HEQF perspective DoE speaker

14:40 Work Integrated Learning from an Industry perspective

15:10 Alignment of Technology Qualifications: Dr Patsy Paxton NMMU

15:35 Discussion and Questions

16:00 Summary and the way ahead.

Tea and networking

No 6.

Engineering Council of SA (ECSA) Annual Fee 2008.

ECSA Council approved the following fees for 2008.

Member of recognised Voluntary Association (VA) (such as IPET)	R1248 #
Non members of recognised VA's	R2048 #
Candidate member of recognised VA	R790 ##
Candidate non member of recognised VA	R750 ##

A discount of R100 on professional fee of R100 will be allowed if payment is received on or before 30 June 2008.

A discount of R50 on candidate fees will be allowed if payment is received on or before 30 June 2008.

Application fees;

Direct to professional	R3000
Candidate to professional	R1500
Candidate < 1 year	R300
Candidate > 1 year	R750

Admin fee for reinstating registration due to default payments R300

ECSA expects to post invoices in the next 2 weeks!

It pays to be a member of IPET as the discount is R800 for professionals!

No 7.

Membership Notes.

IPET's financial year runs from 1st April to 31 March next year.

Ipets invoices for 2008 / 2009 are expected to be in the post by the end of March.

The year's normal fees are;

Fellow	R333
Member	R270
Associate	R135
Graduate	R135
Student	R40
Retired	R70

No 8. CPD (Distance Learning).

Life Long Learning Solutions (LLLS) offers an online CPD management service and interactive DVD training for Engineering Council of South Africa (ECSA) requirements. LLLS electronic CPD portfolio management system incorporates all three ECSA categories making it an easy and comprehensive system to use, Ten DVD one-hour courses and the use of the management system are offered to individual members at R1000 (excluding VAT) per member per year.

Members may take up the offer direct with LLLS (not via the Institute).

For further information contact Johan at LLLS on 083 788 2666 or at johan@llls.co.za Website www.llls.co.za

No 9.

The Joke Column Warning / Disclaimer.

Sensitive readers are warned that the following may erroneously be taken to contain sex, violence, strong language, gender, race, ethics etc. Readers are warned not to read or have any of the following read to them. Recommended readers age is limited to 120 and 121 years of age.

Today's Stock Market Report:

Helium was up, feathers were down. Paper was stationary. Fluorescent tubing was dimmed in light trading. Knives were up sharply. Cows steered into a bull market. Pencils lost a few points. Hiking equipment was trailing. Lifts rose, while escalators continued a slow decline. Weights were up In heavy trading. Light switches were off. Mining equipment hit rock bottom. Disposable nappies remained unchanged. Shipping lines stayed on an even keel. The market for raisins dried up. Coca Cola fizzled. Caterpillar stock inched up a bit. Balloon prices were inflated. Andrex touched a new bottom. And batteries exploded attempting to recharge the market.

God's Problem Now.

The Graveside service just barely finished when there was a massive clap of thunder, followed by a tremendous bolt of lightning, accompanied by even more thunder rumbling in the distance. The little old man looked at the pastor and calmly said, "Well... She's there."

No 10.

Failed E-mail Addresses List 1.

Please check this list for your E-mail address. Update your correct info with us by using the update form attached.

The following addresses in **alpha sort on E Mail address** do not work for E Newsletters.

The failure message bounced back include;

Unknown, not valid, delivery failed, unused, undeliverable, no such mailbox, no such user, Over quota, refused - user invalid user unknown.

E Mail	Members Name	Initials
0828069912@vodamail.co.za	Mtshali	SS
allop@dut.ac.za	Allopi	D
ams@isat.co.za	Sassenberg	A-M
andrew@clmccotech.co.za	Woollon	AD
ari@cybertrade.co.za	De Kruijff	AJA
barry@bloemwater.co.za	De Klerk	BJ
bassonsn@techpta.ac.za	Basson	SN
bears.st@mweb.co.za	Ross	BA
bgbmkv@absamail.co.za	Badenhorst	BG
bharat.singh@kznhealth.gov.za	Singh	B
Bmulder@v3.co.za	Mulder	BJ
bromy@iafrika.com	Heath	BJ
bryanp@transtel.co.za	Partington	BA
calexander@ecceng.co.za	Alexander	C
carries@gibb.co.za	Arries	CS
caryh@easpc.co.za	Hastie	CGA
charann@absamail.absa.co.za	Cullen	CHL
charloto10@telkmsa.net	Charles	T
chrismomple@optusnet.com.au	Momple	CLM
civil@klerksdorp.org.za	Herholdt	JH
cjohl@wsu.ac.za	Johl	CP

colin@fisherfixings.co.za	Sillman	C R
ellisdv@eskom.co.za	Ellis	DV
enslinj@vut.ac.za	Enslin	J
essoph@pmbcc	Essop	H
fly@brittnell.co.za	Brittnell	R
forbesb@ctech.ac.za	Forbes	BE
fwhitley@absamail.co.za	Whitley	FJ
garrickm@rsv.co.za	Miles	GT
garth.elliott@capetown.gov.za	Elliott	GW
gawiem@rsv.co.za	Mahne	GG
gawievv@tshawane.gov.za	Jansen Van Vuuren	JG
gerts2@tshewane.goo.za?	Sieberhagen	GA
govenderdt@durban.gov.za	Govender	Y
govenderv@iwcc.duibca.gov.za?	Govender	V
hekkre.bronkhurst@fluor.com	Bronkhorst	J
hlabisac@?	Hlabisia	BC
hstorm@pop.co.za	Storm	HJ
jansabconst@mweb.co.za	Hansen	ID
ingplan@mweb.co.za	van der Merwe	C
ip.potgieter@absamail.co.za	Potgieter	IP
jackiec@dura-piling.co.za	Crous	JC
james@npa.co.za	Collocott	JH
jamest@tritek.ac.za	Terblanche	JP
jan@nt.tritek.ac.za	Drotsky	JG
jaques.brown@sasol.com	Brown	J
jaques.mouton@sasol.com	Mouton	J
johan.botha@n4w.co.za	Botha	J
johny@hotmail.co.za	Tyldesley	J
Jonesb@tygerberg.gov.za	Jones	CW
jsm@botsnet.bw	Smrcka	JR
jungle00l@aapt.net.au	Herbst	JJP
justin@hcon.co.za	van der Spuy	JE
jvanvuuren@inwengineering.co.za	Jansen van Vuuren	DJ
kabelo.koloi@dme.gov.za	Koloi	K W
ken,mutch@eskom.co.za	Mutch	KR
Kenneth.moodley@za.sabmiller.com	Moodley	K
kevin.garrod@capetown.gov.za	Garrod	KP
kkasl@anglotech.co.za	Kasl	K
krigerc@pentech.ac.za	Krigger	C
likhaya@carifro.co.za	Nkonki	LL
louaan@absamail.co.za	Brink	CL
Lpretori@cut.ac.za	Pretorius	E
mailto:robb@pdna.co.z	Bryant	RW
mark@randwater.com	Armstrong	MJ
maruisn@bks.co.za	Nel	MJ
marykeg@absa.mail.co.za	Goosen	AEF
mbb@mbbpta.co.za	Bosman	H
mgihjn@puknet.puk.ac.za	Niemand	HJ
mike@ilembe.org.za	Newton	MD
miletus@ohs.co.za	Ambler	WT
mjkotze@anglogold.com	Kotze	MJ
mlproudfoot@conttrolab.co.za	Proudfoot	ML
mmelt@absamail.co.za	Du Toit	MM
motshed@protekon.co.za	Nathane	TM
musav@spoonet.co.za	Vilakazi	M

neilm@transnet.co.za	MacDonald	NA
neville.leroux@batemanengineering.co.za	Le Roux	G N
njswanepoel@dow.com	Swanepoel	NJ
nroditis.twp.co.za	Roditis	N
oeried.jattiem@eskom.co.za	Jattiem	M
oscar@melco.co.za	Ngubane	MO
Peter.Butlion@nmmu.ac.za	Butlion	PH
pieter@camdv.co.za	Janse van Rensburg	PJ
pkiu@telkomsa.net?	Kruger	PN
pmanyatsa@webmail.co.za	Manyatsa	P E
ramparsns@eskom.co.za	Ramparshad	N
raphaelh@bks.co.za	Harricombe	R
ravi@skpeng.co.za	Ruthenavelu	R
rcmhayter@telkomsa.net	Hayter	NGJ
riyaz@mdcon.co.za	Laher	R
robertm2@telkomsa.net	Mallinson	RJ
rodnejacobs@absamail.co.za	Jacobs	R J
ronaldireland@telkomsa.net	Ireland	RC
rorsi@hatch.co.za	Orsi	RG
rteasdale@telkomsa.net	Teasdale	RJ
rudi.kleinhans.eskom.co.za	Kleinhans	R
sarel.klopper@eskom.co.za	Klopper	SJ
sarelvw@lantic.net	van Wyk	SFM
sathnaryans@iwcc.durban.gov.za	Sathnarayan	S
sduitoit@cybertrade.co.za	Du Toit	SF
sifso_bhembe@yahoo.com	Bhembe	SW
stefanV@transnet.co.za	van Tonder	FS
stevep@crosswellengineers.co.za	Pearse	SJ
tapvds@ctech.ac.za	van der Schyff	TAP
Tertius.Botha@Eskom.co.za	Botha	T
theo.bruens@wspgroup.co.za	Bruens	TG
thm@webmail.co.za	Badenhorst	AL
thohoyandou@v3.co.za	Mphagi	AC
thokozani.mhlongo@transnetprojects.net	Mhlongo	T
tom@vipconsultingEng.co.za	Moulder	TN
vandermerwef@velvke.co.za	van Der Merwe	FB
vanzylhg@tut.ac.za	van Zyl	HG
wayne@bnrel.co.za	Windell	W
wayned@rsv.co.za	Duckham	W N
wentzele@jgi.co.za	Wentzel	EJ
wille@lsitek.co.za	Lotter	MW
willemc@taprojects.co.za	Combrinck	WH
wilsonr@dihlase.co.za	Raithule	M W
wjw3olfaardt@xtra.co.nz	Wolfaardt	WJ

No 11.

Failed E-mail Addresses List 2.

Please check this list for your E-mail address. Update your correct info with us by using the update form attached.

The following addresses in **alpha sort on Last Names** do not work for delivery of E Newsletters.

The failure message bounced back include;

Unknown, not valid, delivery failed, unused, undeliverable, no such mailbox, no such user,

Over quota, refused - user invalid user unknown.

E Mail	Members Name	Initials
--------	--------------	----------

calexander@ecceng.co.za	Alexander	C
allopilid@dut.ac.za	Allopi	D
miletus@ohs.co.za	Ambler	WT
mark@randwater.com	Armstrong	MJ
carries@gibb.co.za	Arries	CS
bgbmkv@absamail.co.za	Badenhorst	BG
thm@webmail.co.za	Badenhorst	AL
bassonsn@techpta.ac.za	Basson	SN
sifso_bhembe@yahoo.com	Bhembe	SW
mbb@mbbpta.co.za	Bosman	H
johan.botha@n4w.co.za	Botha	J
Tertius.Botha@Eskom.co.za	Botha	T
louaan@absamail.co.za	Brink	CL
fly@brittnell.co.za	Brittnell	R
hekkre.bronkhorst@fluor.com	Bronkhorst	J
jaques.brown@sasol.com	Brown	J
theo.bruens@wspgroup.co.za	Bruens	TG
mailto:robb@pdna.co.z	Bryant	RW
Peter.Butlion@nmmu.ac.za	Butlion	PH
charloto10@telkmsa.net	Charles	T
james@npa.co.za	Collocott	JH
willemc@taprojects.co.za	Combrinck	WH
jackiec@dura-piling.co.za	Crous	JC
charann@absamail.absa.co.za	Cullen	CHL
barry@bloemwater.co.za	De Klerk	BJ
ariedk@cybertrade.co.za	De Kruijff	AJA
jan@nt.tritek.ac.za	Drotsky	JG
mmelt@absamail.co.za	Du Toit	MM
sdutoit@cybertrade.co.za	Du Toit	SF
wayned@rsv.co.za	Duckham	W N
garth.elliott@capetown.gov.za	Elliott	GW
ellisdv@eskom.co.za	Ellis	DV
enslinj@vut.ac.za	Enslin	J
essoph@pmbcc	Essop	H
forbesb@ctech.ac.za	Forbes	BE
kevin.garrod@capetown.gov.za	Garrod	KP
marykeg@absa.mail.co.za	Goosen	AEF
govenderdt@durban.gov.za	Govender	Y
govenderv@iwcc.duibca.gov.za?	Govender	V
iansabconst@mweb.co.za	Hansen	ID
raphaelh@bks.co.za	Harricombe	R
caryh@easpc.co.za	Hastie	CGA
rcmhayter@telkomsa.net	Hayter	NGJ
bromy@iafrika.com	Heath	BJ
jungle00l@aapt.net.au	Herbst	JJP
civil@klerksdorp.org.za	Herholdt	JH
hlabisac@?	Hlabisia	BC
ronaldireland@telkomsa.net	Ireland	RC
rodnejjacobs@absamail.co.za	Jacobs	R J
pieter@camdv.co.za	Janse van Rensburg	PJ
gawievv@tshawane.gov.za	Jansen Van Vuuren	JG
jvanvuuren@inwengineering.co.za	Jansen van Vuuren	DJ
oeried.jattiem@eskom.co.za	Jattiem	M
cjohl@wsu.ac.za	Johl	CP
Jonesb@tygerberg.gov.za	Jones	CW

kkasl@anglotech.co.za	Kasl	K
rudi.kleinhans.eskom.co.za	Kleinhans	R
sarel.klopper@eskom.co.za	Klopper	SJ
kabelo.koloi@dme.gov.za	Koloi	K W
mjkotze@anglogold.com	Kotze	MJ
krigerc@pentech.ac.za	Kruger	C
pkiu@telkomsa.net?	Kruger	PN
riyaz@mdcon.co.za	Laher	R
neville.leroux@batemanengineering.co.za	Le Roux	G N
wille@lsitek.co.za	Lotter	MW
neilm@transnet.co.za	MacDonald	NA
gawiem@rsv.co.za	Mahne	GG
robertm2@telkomsa.net	Mallinson	RJ
pmanyatsa@webmail.co.za	Manyatsa	P E
thokozani.mhlongo@transnetprojects.net	Mhlongo	T
garrickm@rsv.co.za	Miles	GT
chrismomple@optusnet.com.au	Momple	CLM
Kenneth.moodley@za.sabmiller.com	Moodley	K
tom@vipconsultingEng.co.za	Moulder	TN
jaques.mouton@sasol.com	Mouton	J
thohoyandou@v3.co.za	Mphagi	AC
0828069912@vodamail.co.za	Mtshali	SS
Bmulder@v3.co.za	Mulder	BJ
ken,mutch@eskom.co.za	Mutch	KR
motshed@protekon.co.za	Nathane	TM
maruisn@bks.co.za	Nel	MJ
mike@ilembe.org.za	Newton	MD
oscar@melco.co.za	Ngubane	MO
mgihjn@puknet.puk.ac.za	Niemand	HJ
likhaya@carifro.co.za	Nkonki	LL
rorsi@hatch.co.za	Orsi	RG
bryanp@transtel.co.za	Partington	BA
stevep@crosswellengineers.co.za	Pearse	SJ
ip.potgieter@absamail.co.za	Potgieter	IP
Lpretori@cut.ac.za	Pretorius	E
mlproudfoot@conttrolab.co.za	Proudfoot	ML
wilsonr@dihlase.co.za	Raithule	M W
ramparsns@eskom.co.za	Ramparshad	N
nroditis.twp.co.za	Roditis	N
bears.st@mweb.co.za	Ross	BA
ravi@skpeng.co.za	Ruthenavelu	R
ams@isat.co.za	Sassenberg	A-M
sathnaryans@iwcc.durban.gov.za	Sathnarayan	S
gerts2@tshewane.goo.za?	Sieberhagen	GA
colin@fisherfixings.co.za	Sillman	C R
bharat.singh@kznhealth.gov.za	Singh	B
jsm@botsnet.bw	Smrcka	JR
hstorm@pop.co.za	Storm	HJ
njswanepoel@dow.com	Swanepoel	NJ
rteasdale@telkomsa.net	Teasdale	RJ
jamest@tritek.ac.za	Terblanche	JP
johty@hotmail.co.za	Tyldesley	J
ingplan@mweb.co.za	van der Merwe	C
vandermerwef@velvke.co.za	van Der Merwe	FB
tapvds@ctech.ac.za	van der Schyff	TAP

justin@hcon.co.za	van der Spuy	JE
stefanV@transnet.co.za	van Tonder	FS
sarelvw@lantic.net	van Wyk	SFM
vanzylhg@tut.ac.za	van Zyl	HG
musav@spoonet.co.za	Vilakazi	M
wentzele@jgi.co.za	Wentzel	EJ
fwhitley@absamail.co.za	Whitley	FJ
wayne@bnrel@co.za	Windell	W
wjw3olfaardt@xtra.co.nz	Wolfaardt	WJ
andrew@clemcotech.co.za	Woollon	AD

THIS SPACE LEFT BLANK INTENTIONALY

PLEASE PAGE DOWN TO NEXT PAGE!

No 12 UPDATE FORM

IPET Information Update Form 2008

P O Box 1824

Randburg

2125

Tel / Fax / Answering Unit 011 787 9706

If you need to correct your contact information please use this form. Kindly complete this form in large black font especially for E mail addresses..

Return the completed form by post or Fax. **E Mailed Update Forms are not accepted.**

Update Forms are also available on our website www.ipet.co.za

All information will be treated as confidential and will not be shared with any other party

Last Name	Initials	Title (Mr / Mrs / Ms /Etc)
Postal Address		
Work Telephone	Work Fax number	Cell Phone
Home Telephone	Home Fax	E Mail address
Your IPET Membership Number (Last 4 digits)	Your ECSA Registration Number (If applicable)	
Your signature that info is correct		Date

No 13.

Unsubscribe Option.

As a member of IPET you should want to receive the E News. If however u do not want to receive the IPET E News as an E Mail then you have the option to unsubscribe.

To unsubscribe send an email with ""IPET unsubscribe"" in the text to engineer@netactive.co.za

Number 14.

O. & O. E.

The Institute of Professional Engineering Technology (IPET), its agents, volunteers, workers and members cannot be held responsible for errors in, amendments to, or any damages whatsoever arising from information published in good faith. Opinions expressed by contributors are not necessarily shared by IPET.

Updated List of members who took up and paid for the special offer of the Popular Mechanics subscription.

(See item 2 above)!!

Members Name	Initials	Members Number
Antunes	JM	1806
Beykirch	RJ	1293
Caruso	P	2604
Du Plessis	JJ	1995
Erasmus	CP	2447
Ewest	WAW	0574
Horton	AJM	1128
Knoll	RO	2112
Lambert	SG	2777
Le Roux	NR	1783
Niehaus	D	2939
Nysschen	JT	2141
Piper	JH	2558
Rooknodien	GG	2862
Schenker	R	2630
Trowbridge	KA	2792
van Wyk	S W	2370
Walluschnig	M	9000
Williams	E G	2745
Wilmot	RE	2021