

The
S.A.P.A.
POULTRY

Die
S.A.P.V.
PLUIMVEE

BULLETIN

Official Organ of the S.A. Poultry Association. *Amptelike Orgaan van die S.A. Pluimvereniging.*

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Gratis to Members—Gratis aan Lede.

Editorial : Redaksioneel

MEALIES.

All poultry farmers desiring to avail themselves of the 2/- rebate on the purchase of mealies, should apply to the Mealie Control Board for the necessary form of registration which also gives particulars of the method of application for the rebate. The address of the Mealie Control Board is : P.O. Box 669, Pretoria.

MARKETING.

It is welcome news to hear that a Commission is to be appointed to enquire into the whole question of internal marketing. It is a very big subject, and will take a considerable time to tackle, but it is to be hoped that some good will come of it eventually, and not only a stereotyped report which will be filed away. We feel that this Commission may do good, but again the Government is merely dodging the final issue. Methods of marketing can doubtless be improved, and the present system outside the Co-operative movement undoubtedly leaves big loopholes for the exploitation of the producer, but it does not solve the problem of providing the consumer with the wherewithal to buy all the produce that is needed and essential.

Malnutrition and the plight of the farmer are due to one and the same cause in the majority of cases, viz., poverty. The only solution in both cases is to correlate production and consumption; in other words, the consuming power of the people must be such that they are able to secure ample supplies of essential foodstuffs which the farmer at present cannot sell at a figure to give him a decent living.

A member of the House of Assembly is reported to have said that if there was as much underfeeding among stock as humans, there would at once be a terrible outcry among the farmers. We are afraid that

MIELIES.

Alle pluimveeboere wat die 2/- afslag op hulle aankope van mielies verlang, moet vir die nodige registrasie by die Mielie Beheerraad aansoek doen. Die Raad sal ook alle besonderhede verskaf aangaande die gadragelys wat gevolg moet word om die afslag te kry. Die adres van die Mielie Beheerraad is, Posbus 669, Pretoria.

BEIMARKING.

Ons is bly om te vernem dat 'n Kommissie aangestel sal word om op die hele vraagstuk van Binnelandse Bemerkig ondersoek in te stel. Dit is 'n groot vraagstuk en sal baie tyd in beslag neem, maar ons hoop dat dit eindelik goeie resultate sal lewer, en nie, soos gewoonlik, 'n verslag uitgee wat op die heers weg gebêre sal word nie. Ons is van mening dat hierdie Kommissie goeie werk sal doen, maar die Goewerment wil nie die heite in die gesig staar nie. Daar is groot ruimte vir verbetering in die heidsdaagse bemerking stelsel, en hulle die Ko-operatiewe beweging is daar ongetwyfel groot geleenthede om die produsent te eksploiteer, sonder om enige vermindering van pryse vir die verbruiker te verskaf.

In die meeste gevalle kan ondervoeding so wel as die moelikhede van boere aan armoede toegeskryf word. Die enigste oplossing in beide gevalle is 'n korrelasie tussen produksie en verbruik; met ander woorde, die verbruikingsvermoë van die bevolking moet verhoog word sodat hulle voldoende nodige voedingstowwe kan aankoop wat boere diesluis nie teen 'n redelike prys van die hand kan sit nie.

'n Lid van die Volksraad het onlangs verklaar dat as daar soortgelyke ondervoeding onder ons vee was as wat onder ons bevolking heers, sou daar dadelik groot klagtes van boere gehoor word. Ons is seker dat as die werklike posisie, aangaande ondervoeding van alle

if true figures were given of underfeeding of all stock, the percentage would be such as to make people ashamed that such a state of affairs should be allowed to exist. If stock was adequately fed we should have no export problem for even a bigger crop of mealies than that of the past year.

It has been freely stated by those who should know better than the townspeople have kept the farmer on the land. In fact, the farmers by being forced to sell their produce below cost of production have provided the townspeople with cheap living. The result has been that the loss in the production of essential feeding stuffs has had to be made good in the form of loans from the Government, which of course means taxation.

The townspeople undoubtedly pay the most of the country's taxes, so have had to pay for their cheap food in another way. What is overlooked is that the farmer has to repay the loans plus interest, and these charges should go into the production costs of future crops, making it necessary for the townsman to pay still higher prices for his foodstuffs if the vicious circle is to be broken.

Why perpetuate the present system instead of eliminating forced loans and the resultant increased costs? Neither the Government, the Press, nor the general public like to face the facts that until we get down to the basic solution will any good be done. The economic system is outworn, out of date, and perpetuating tyranny, poverty, want and suffering. It is into the economic system enquiry is needed, as was pointed out by this Association five or six years ago.

Another New Club formed in the Free State

On the 8th June, the Secretary of the Association addressed a meeting in Kroonstad, and a poultry club was formed. This club promises to be very strong in the near future, especially with such able office bearers as Mr. D. A. O. Jonker as Chairman, and Mr. D. Jacobs as Secretary.

This new Club will soon be affiliated to the Association, and all interested farmers in the area are requested to communicate with the Hon. Secretary, whose address is: Box 10, Kroonstad.

Game Breeders form Specialist Club

Breeders of all varieties of Games and Game Bantams, including Indian, Aseel, Malay, etc., will be interested to learn of the newly formed "S.A. Game Fowl Club," with headquarters in Natal.

The Central Board has approved of the affiliation of this Club, and we now look to interested breeders to join up, not only for the purpose of encouraging the breeding of Games, but as a protection for the breed. The address of the Hon. Secretary is: H. J. Galtrey, "Melrose," Umhlang Road, Natal.

vee, duidelik was, sou ons almal skaam wees dat so'n posisie in ons land heers. As ons aan alle vee voldoende voeding verskaf, sou daar geen melle uitvoer probleem wees nie, al is die melle ons nog groter as die teenswoordige een.

Deur diegene, wie behoort beter te weet, is dit menigmaal verklaar dat dit die dorpsbewoner is wat die boer op sy plaas hou. Die feite is dat die boer gedwing is om sy produkte onder produksie-koste te verkoop tot die voordeel van die dorpsbewoner. Die resultaat hiervan is dat die verliese op nodige voedingstowwe moet met Goewerment lenings gebalanseer word, wat natuurlik deur belastinge ingesamel moet word.

Die dorpsbewoner betaal, sonder twyfel, die meeste van die belastinge, en hierdeur betaal hulle op 'n ander manier vir hulle goedkoop eetware. Wat altyd oer die hoof gesien is, is dat die boer die lenings, met die rente daarop, moet terug betaal, en hierdie koste behoort by by sy koste van produksie by te voeg, en as die visieuse kringloop gebreek moet word, behoort die dorpsbewoner nog meer vir sy eetware te betaal.

Waarom die instand hou van die teenswoordige stelsel, in stede van die afskaffing van lenings en die daaropvolgende verhoogde produksie koste? Nog die Goewerment, die pers of die publiek, wil die hante in die gesig staar, en voordat ons die grondwaarheid van die posisie aanpak, is daar geen hoop vir 'n bevredigende uitweg nie. Die ekonomiese stelsel is onderwets en heeltemal uit die mode en veroorsaak tirannie, armoede, behoefte, en lyding. Dit is die ekonomiese stelsel waar ondersoek nodig is, en hierdie Vereniging het vyf of ses jaar gelede daarop abt gemaak.

Nog 'n Klub vir die Vrystaat

Op 8 Junie het die Sekretaris van hierdie Vereniging 'n vergadering op Kroonstad toespraak, en „Die Kroonstad en Distrik Fluimveeklub" is aldaar gestig. Die tekens is daar dat dit in die nabys toekomst 'n sterk klub sal wees vernameklik met sulke ywerige aansprekers as Mr. D. A. O. Jonker, as Voorsitter, en Mr. D. Jacobs, as Sekretaris.

Hierdie nuwe Klub sal binnekort by die Vereniging aansluit, en belangstellers in die Kroonstad area is versoek om met die Sekretaris in verbinding te tree. Sy adres is, Postbus 10, Kroonstad.

Veghoendertelers Stig Spesialis-Klub

Telers van alle soorte Veghoenders en Vegbantams, insluit Indiase, Aseel, Malaise, ens., sal hly wees om te vernem dat 'n Klub, die „S.A. Game Fowl Club," onlangs in Natal gestig is.

Die Sentralraad het hierdie Klub se aanwysing vir affiliasie goedgekeur, en ons hoop dat belangstellers sal aansluit, nie alleen om die teling van hierdie rasse te bevorder nie, maar ook vir hulle beskerming. Die Ere-Sekretaris is, Mr. H. J. Galtrey, "Melrose," Umhlang Road, Natal.

Some Light on the Eye Colour Problem

The colour of the eye in poultry, and particularly in Leghorns and Rhode Island Reds, has already been the subject of much discussion in this country. Some breeders are of opinion that fowls, of which the eyes are light or abnormally formed, are inferior. Others refute this contention, holding that while these manifestations may be the outcome of some disease, such birds need nevertheless not necessarily be inferior producers. This problem is one which confronts breeders all over the world, and without venturing any personal opinion, the writer wishes to give a summary of the results of experiments conducted at the "Proefboerderij der Olie-fabriek, Calve-Delft."

From a flock of Leghorn pullets derived from two different strains, only those pullets which had a weak or diseased appearance were eliminated, leaving a total of 400. The colour and the pupils of the eye of all these pullets were described in detail. In the case of 122 birds fading of colour was observed or else the pupils were not well rounded. Pullets with normal eyes and those showing fading of colour were distributed proportionately so as to ensure that all received the same treatment, and individual records of egg production were kept by means of trap-nests. A post mortem examination was held in every case of mortality in order to ascertain the cause.

The results were as follows: The mortality in pullets with freak eyes was higher in both strains than in the case of hens with normal eyes. In the case of strains A and B, the mortality figures for pullets with normal eyes were 14.5 per cent, and 2.4 per cent, respectively, and for those with freak eyes 25.3 per cent, and 11.4 per cent. Further, it was manifest that the more marked the fading of colour, the higher was the percentage of mortality, as is revealed by the accompanying figures:

Colour of Eye.	Mortality.	
	Strain A.	Strain B.
Normal Orange	14.5%	2.4%
Slight fading	25.6%	10.5%
Protruded fading, grey or blue	32.0%	25.0%

The difference in mortality is still more marked when the shape of the pupil is taken into consideration. The mortality in pullets of which the pupils are not well-rounded was much higher.

	Mortality.
Pullets with normal eyes	9.2%
Fading of colour only in both eyes	22.5%
Weakness in pupil-formation only in both eyes	25.0%
Fading of colour as well as weakness in pupil-formation	50.0%

An interesting feature is that of the pullets with freak eyes, only 25 per cent, succumbed to the effects of paralysis, the mortality of the remainder being due to numerous other causes.

The average egg production is given in the form of production percentage, and it appears that in the case of both strains, the average production of normal pullets exceeds that of those with freak eyes. These figures apply to the winter and spring seasons which, of course, do not coincide with ours.

	10th Oct.- 31st Jan.	1st Feb.- 31st May.	1st Oct.- 31st May.
Normal eyes, Strain A	47.0%	56.0%	51.2%
Freak A	37.8%	54.4%	45.2%
Normal eyes, Strain B	53.9%	70.0%	61.8%
Freak B	41.8%	62.2%	51.5%

Among the pullets with freak eyes, there were cases where one of the eyes was perfectly normal, the fading of colour occurring in one eye only. The mortality in this type of pullet does not appear to reach a higher percentage than that in normal hens, but their average production was lower.

	Normal eyes.	One freak eye.	Two freak eyes.
Mortality	9%	9%	24%
Percentage Production:			
(1st Oct.-31st Jan.)	50.1%	40.2%	38.5%
(1st Feb.-31st May)	62.4%	57.7%	56.7%
(1st Oct.-31st May)	56.0%	48.9%	46.7%

These results lead to the conclusion that notwithstanding the fact that there are hereditary differences which cannot be determined by the colour of the eye, it is nevertheless possible to draw a distinction at the commencement of the laying period of White Leghorns, between high, average and poor producers, according to the colour of the eye.

As stated above, the writer does not wish to comment on the results. The results are merely brought to the attention of our reading poultry public by reason of the fact that this problem is of such great importance in South Africa.

(P. J. Serfontein, Lecturer in Poultry, School of Agriculture, Potchefstroom.)

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Enkele Kuiken - Siektes

(Vervolg van Junie Uitgawe.)

FOSFOR EN KALSIUM.

Alle kuiken rantsoen behoort een persent. kalsium en 'n half persent. fosfor te bevat. Beemmel en Vleis-moel bevat 'n goeie hoeveelheid van ernstig-nodige en een persent. sout in die rantsoen behoort voldoende van die laasgenoemde te verskaf. Wanneer vie- of kref-meel gebruik word is die byvoeging van sout nie nodig of wenslik nie. Lohetse het meer van hierdie minerale nodige en 2 persent. beemmel en een persent. sout behoort by die rantsoen by gevoeg te word, behalwe, weer, wanteer vissiel gebruik word dan moet die sout weggelaat word. Om Ragitta te vermy, moet sonlik verskaf word, en die hoeveelheid Kalsium en fosfor in die rantsoen moet balanseer. Te veel van enige van hierdie minerale kan ernstige gevolge hê. Waar daar 'n tekort aan sonlik is, behoort een persent Lewertraan-olie by die rantsoen by te kom. As swael in enige hoe-veelheid gebruik word, verhoed dit die liggaam-op-neem van kalsium en fosfor.

In die gewone pluimvee rantsoen is daar voldoende jodium en spesiale jodium voedsel is nie nodig nie.

Die doodgaan van kuikens kan in meeste gevalle toegeskryf word aan te veel of te min hitte. Die gedrag van die kuikens self is die beste bewys of die regte hoeveelheid hitte verskaf word. As hulle ver van die verwarmers weg lê is daar te veel hitte en as hulle om die verwarmers op mekaar pak, is hulle te koud. 'n Goeie gids, in-so-ver, temperatuur betref, is 90°-95° Fahrenheit vir die eerste week, 85°-90° vir die tweede en 80°-88° vir die derde week, met 'n langsame hand vermindering tot 45°-70° vir die daaropvolgende weke. Sorg dat daar nie trekke is nie, en indien nodig, verskaf wind-skerm vir die kuikens. Kuikens wat of te koud of te warm word, sal nooit bevredigend uitgroei nie, en sal altyd pieperig wees.

Hoenderdiefus word alhoewel. Dit is gevind dat alhoewel 'n hen geen tekens van hierdie siekte mag toon nie, dog is dit op nadoedse-onderzoek wel in haar kuikens gevind. Waar hierdie gevalle voorkom is die hen, in meeste gevalle, die draer van die siekte en slegs

'n bloed-toets kan dit vasstel. Die B.W.D. Toets sal hydra tot die uitroeiing van hierdie siekte, want hierdie toets wys ook of hoenderdiefus teenwoordig is of nie.

Hoender besluise veroorsaak die dood van getalle kuikens, en dit spreek van self dat dit nodig is om hierdie pes te verwyder deur huise en toerusting skoon te hou as aan hierdie doodgevalle 'n stop gesit moet word.

Vergiftiging van kuikens deur koolgas kom baie voor. 'n Stof wat te veel rook tesame met ondoeltreffende ventilasie, is die gewone oorsaak. Sorg dat daar doeltreffende ventilasie is en dat die stof in goeie werking-orde is.

Coccidiosis kom in ses bekende vorms voor en kuikens, groeiende hoenders en volwasse hoenders word aangetas. Sekere vorms is baie aktief en veroorsaak 'n hoë sterf syfer. Een besmette voël kan vyf-honderd-miljoen spore in een dag deur die uitwerpsels verpes, sodat die grond vinnig besmet kan word. Die lewens-loop van die Coccidium is die enigste manier om die siekte te bestry. Vir sy ontwikkeling, het die parasiet warmte en vogtigheid, en van 17 tot 28 ure op die grond, nodig. As die kragstrooi skoon en droog gehou word, en wanteer 'n geval voorkom, die huise dierlik skoon gemaak word, sal dit sorg dat die kuikens nie weer besmet raak nie, en met die toepassing van hierdie bestryding-maatreëls kan die siekte in meeste gevalle van 12 tot 14 dae uitgeroei word. Vir doeglike skoon maak, is 'n harde vloer (serment) belangrik. Geen dis-middel of ontsettingsmiddel moet gebruik word nie, want die drooghou van die vloer is vir doeltreffende bestryding noodsaaklik.

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1939 S.A.P.A. Championship Show

Extracts from the Report of the S.A.P.A. Representative.

The conduct of the Show and the care and attention bestowed on the exhibits was, as usual, up to the high standard set by the Bloemfontein and District Poultry Society, and reflects great credit on the Society's Officials, of whom the Chairman, Mr. E. Southworth, and the indefatigable Secretary, Mr. C. Jennings, may be specially mentioned.

The exhibits totalled 1,132, being 817 poultry and 315 pigeons. The popular breeds were well represented, both as regards quantity and quality. The Australorps numbered 94, Rhode Island Reds 100, S.A. Leghorns 100, Bantams 116, Waterfowl 68, Plymouth Rocks 53, and Sussex 40. Homers accounted for 187 exhibits in the Pigeon Classes.

The competition for the Blue Ribbons and Bronze Medals and other major and special awards in the bigger classes was extremely keen, and the Judges, in some instances, were much exercised in placing the awards.

Trophies to the number of 44 and 90 Cash Specials were presented for competition by the Bloemfontein Society (who contributed 22 and 49 respectively), and the nine Specialist Clubs associated with the Championship Show, in addition to which there were the Blue Ribbons and Bronze Medals provided by the S.A. Poultry Association.

The Ramblers Hall—the only one available—proved a cosy hall, and if the light was not all that could be desired, compensation was found in the absence of draughts, a feature which will be appreciated by all exhibitors.

Special mention must be made of the large number of willing, if sometimes inexperienced, stewards, who were always available for the Judges. It is quite apparent that the Bloemfontein Society is stimulating interest in the showing side of poultry and gaining adherents to an all-absorbing hobby.

S.A.P.A. Rings

Every year we have a number of breeders who leave the question of ring ordering too late, with the result that their young stock become too far advanced for the rings to be fitted on to the leg.

S.A.P.A. rings are seamless and can only be slipped on to the leg while the birds are comparatively young.

Rings must be ordered through an affiliation, and members are advised to let the Secretary of their Club have their ring requirements without delay. There are special sizes for every sex of each breed, and Club Secretaries can supply all relevant details.

No stock of rings is kept by the Association, but orders are sent overseas for execution as they are received.

Show Pens and Equipment for Sale

The Association has a limited number of second-hand show pens and metal and earthenware drinking cups for sale. These are being sold at the lowest possible figure in order that the stock may be cleared.

Poultry Show Pens, 3/- each for less than 100, and 2/6 each for 100 or more.

A few sets of Pigeon Pens (4 birds each) at 3/- per nest.

Metal and Pottery Drinking Cups at 6d. each.

These prices are all f.o.r. Pretoria Station. Cash must accompany orders and be sent to the Secretary, S.A. Poultry Association, P.O. Box 1795, Johannesburg, who will arrange for the despatch of the goods at the earliest moment.

This is an excellent opportunity for clubs to acquire equipment and for poultry breeders to get a few pens so useful for single birds and in the preparation of birds for the Show Bench.

Verkoop van Tentoonstellinghokke en Uitrusting


Die Vereniging het 'n beperkte getal tweede-hand tentoonstellinghokke en metaal en erde waterbakke om te verkoop. Hierdie uitrusting word so laag moontlik verkoop, want hulle moet van die hand gestig word.

Pluimvee Tentoonstelling-hokke, 3/- elk vir minder as 100, en 2/6 elk vir 100 of meer.

Metaal of Erde Waterbakke teen 6d. elk.

Hierdie pryse is v.o.s. Pretoria. Konstant moet bestellings vergesel en getig word aan die Sekretaris, S.A. Pluimveevereniging, Posbus 1795, Johannesburg, en hy sal reël dat die bestelling so spoedig moontlik uitgevoer word.

Hier is 'n goude geleentheid vir Klubs om uitrusting te versamel, en ook vir telers om nuttige enkelhokke in hande te kry wat altyd handig in koms met die voorbereiding van hoenders vir tentoonstellings.



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Conditioned on Karwood Poultry Spice, says Owner, Mrs. C. A. Gardner, President of Jersey Giant Club.



Mrs. C. A. Gardner's Jersey Black Giant hen. Winner, Best Adult Utility Bird, Olympia.

"Karwood Gets Birds into Condition and Keeps Them Fit."

Many of the awards at the recent National Dairy Show at Olympia, and also at Earl's Court Dairy Show, London, were captured by birds exhibited by users of Karwood Poultry Spice. Mrs. C. A. Gardner, whose Jersey Black Giant hen won the C.A. House Cup for Best Adult Utility Bird at Olympia, pays warm tribute to the conditioning properties of this famous egg-producer. She writes:—

Only Exhibited Twice.

"My Jersey Black Giant hen (winner at Olympia) is a two-year-old bird and has only been exhibited twice owing to being in the breeding pen. She mated through early this year and I sent her to 'Thames' where she was first in a Male and Female class. She then went to Olympia where she was first in her class and won special for best 'Giant.' The Ladies' Poultry Club awarded her a tea ginseng cup for best hen or pullet in any heavy breed, also medal for best Utility Bird, either sex, any breed. I use your Karwood Poultry Spice and find it very good for getting birds into condition and keeping them fit so that they are able to give of their best. People ask me how I manage to keep my birds in such splendid condition. I tell them 'It's Karwood Poultry Spice.'—(Mrs.) C. A. Gardner, Pine Trees, Elton Park, Ipswich, England.

Best Female Bird at Earl's Court.

Other tributes from prize winners include the following from Mr. B. Moore, whose wife, with her B.I.R. hen, won the Challenge Cup at Earl's Court for the Best Female Bird in Show. Mr. Moore says: "Without a shadow of doubt, Karwood Poultry Spice possesses valuable properties for getting birds into perfect condition. It certainly possesses health-giving properties which are essential for heavy egg production."—Richard Moore, The Orchards, Long Sutton, Lincs., England.

Karwood Poultry Spice Contains Ground Insects.

There is no mystery about the properties of Karwood Poultry Spice as conditioner and egg-producer. Karwood contains ground insects. Nature's own food for the hen, and it supplies phosphorus needed to ensure the rich yolk production necessary to health and full of the yolk which the young must have to enable it to open the tiny egg shells and develop them into good sized eggs.

Karwood Poultry Spice (containing ground insects) costs no more than 1d. a day for 12 hens. It is obtainable at all Dealers and Stores.

Bacillary White Diarrhoea Test

For the benefit of intending purchasers of fowls and turkeys, their chickens and poultts and their fertile eggs, from farms in possession of the B.W.D. Test Certificate, the Director of Veterinary Services states that the following farms held the certificate on 10th June, 1939. This list will be replaced by a new list on 10th August next.

In presenting this list, the Director wishes it to be known that no B.W.D. reactors were found in the flocks during the previous two tests. Owing to the very slight margin of error inherent in all biological tests, the Director must emphasize that the possession of the B.W.D. Test Certificate cannot be accepted as an absolute guarantee that the birds, chicks and eggs are definitely free of Bacillary White Diarrhoea.

Basilere Wit Diarree Toets

Vir die voordeel van diegene wat graag hoenders en kalkoen, hulle kuikens of vrugbare eiers, van plase wil koop, wat die B.W.D. Toets Sertifikaat besit, gee die Direkteur van Veerartsensyliens die volgende lys van plase wat die sertifikaat besit het op die volgende datum 10 Junie, 1939. Hierdie lys sal vervang word deur 'n nuwe lys op 10 Augustus, n.s.

Die Direkteur van Veerartsensyliens wil goed laat verstaan, dat geen reageerders op hierdie plase gedurende die laaste twee toetse gevind is nie. In biologiese toetse van hierdie aard is daar altyd 'n baie klein foutjie, en die Direkteur wil dus nadruk daarop lê, dat die besit van die B.W.D. Toets Sertifikaat nie 'n absolute waarborg kan dien dat die voëls, kuikens en eiers geheel en al vry is van Basilere Wit Diarree nie.

Adkins, S. H.	89, Neele St., Middelburg. C.P./K.P.
Cherry, W. H.	Umslah.
Engelhardt, T. B.	Lansburg, Poutermattlung.
Forsyth, L.	38, Herick Rd./Weg, Poutermattlung.
Ferguson, Mrs./Mev. F. L.	P.O./P.S. Fort Shepstone.
Lacey-Albin, E.	P.O./P.K. Woodville.
Peritt, R.	217, Alexandra Rd./Weg, Poutermattlung.
Reynolds, Mrs./Mev. M. W.	P.O./P.K. New Hanover.
Robertson, C. B.	Peritich, Poutermattlung.
Stress, D. A.	P.O./P.K. New Hanover.
Sherrin, Mrs./Mev. S.	P.O./P.K. Eshkoloni, 2 Goshali.
Vickers, G. H.	P.O./P.K. Poutermattlung.
Warr, E. M. and A. M.	P.O. Box/P.K. Box 287, Poutermattlung.
Wall, P. F.	P.S./P.S. Poutermattlung.
College of Agriculture	P.O./P.K. Cedara.
College of Agriculture	Potchefstroom.
Pictuar, C. J. H.	Box/Box 218, Bloemfontein.

New Poultry Booklet

An attractive booklet, entitled "Making Poultry Pay," is issued by the British Association of Fish Meal Manufacturers, and contains many useful hints on the feeding and management of poultry.

Copies of this booklet are issued free to interested persons upon application to Messrs. "Concertina" (Pty.) Ltd., Docks, Capetown.

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Revision of Egg Laying Test Awards

GOLD, SILVER AND BRONZE MEDALS.

The Central Board has carefully revised the awards granted by the Association to Egg Laying Test Competitors.

These revised awards will only come into effect with the 1940/41 Tests, and will not affect the Tests at present under way.

The first stipulation of the Board is that in future the awards of the Association will be strictly confined to members.

Special Award Certificates to the three best pens in each section and the Blue Ribbons to the best hens will be granted as at present, while first and second class pen certificates will be abolished and the first class hen certificates confined to the best 5 per cent. of each section.

A Gold, a Silver and a Bronze Medal will be awarded to the first, second and third pen respectively on the Egg Laying Competitions of the Union and Rhodesia where methods of scoring are uniform. For the purpose of these medal awards, the competitions will be regarded as one competition, i.e., only three medals in all will be awarded.

Hersiening van Eierlêwedstryd Toekennings.

GOUD, SILWER EN BRONS MEDALJES.

Die toekennings aan Eierlêwedstryd mededingers is deur die Sentraalraad sorgvuldig hersien.

Hierdie hersienende toekennings sal eers van toepassing wees op die 1940/41 Toetse, en sal nie die toenswoordige Toetse affekteer nie.

Die allereerste voorwaarde van die Raad is dat in die toekoms sal die toekennings van die Vereniging slegs vir lede oop wees.

Spesiale toekennings-sertifikate vir die drie beste hokke in elke seksie, en die Bloulinte vir die beste hente soos nou toegeken sal in die toekoms onveranderd bly, maar eerste en tweede klas hok-sertifikate sal geskrap word, terwyl slegs eerste klas hen-sertifikate aan die beste 5% van die hente in ieder seksie toegeken sal word.

'n Goue, 'n Silwer en 'n Brons Medalje sal aan die eerste, tweede en derde hok respektiewelik van die Eierlêwedstryde van die Unie en Rhodesië toegeken word, waar die metodes van telling oonvormig is. Vir sover hierdie toekennings betref, sal alle wedstryde as een wedstryd beskou word, d.i. slegs drie medaljes al tesame sal toegeken word.

Egg Laying Test Blue Ribbon Winners

The following are the winners of Blue Ribbons granted by the Association for the 1938/39 Egg Laying Tests to the best hens in each section with a minimum of 250 "A" Grade Eggs at the Egg Laying Tests of the Union and Rhodesia.

H. D. Fyvie, Estcourt, Natal: Cedara Test, White Leghorn Hen No. 58; production, 287 "A" Grade Eggs.

Redleen Poultry Farm, Westville, Natal: Central Test, Glen, Light Breed Section, White Leghorn Hen No. 469; production, 286 "A" Grade Eggs.

E. H. v. d. Riet, De Kof, C.P.: Port Elizabeth Test, Heavy Breed Section, Australorp Hen No. 304; production, 281 "A" Grade Eggs.

Dan Jacobs, Germiston, Transvaal: Breeders' Register Test, Glen, White Leghorn Hen No. 684; production, 279 "A" Grade Eggs.

Hugo & Mathee, Humansdorp, C.P.: Port Elizabeth Test, Light Breed Section, White Leghorn Hen No. 82; production, 270 "A" Grade Eggs.

H. G. Aitken, Rosebank, Natal: Central Test, Glen, Heavy Breed Section, Australorp Hen No. 1; production, 267 "A" Grade Eggs.

Dan Jacobs, Germiston, Rhodesian Test, Individual Hen Section, White Leghorn Hen No. 541; production, 267 "A" Grade Eggs.

D. Jarvis, Gwelo, Rhodesia: Rhodesian Test, Light Breed Section, White Leghorn Hen No. 451; production, 264 "A" Grade Eggs.

Dan Jacobs, Germiston, Transvaal: Rhodesian Test, Heavy Breed Section, Australorp Hen No. 408; production, 261 "A" Grade Eggs.

Eierlêwedstryde Bloulint Weners

Hier volg die weners van Bloulinte toegeken deur die Vereniging vir die 1938/39 Eierlêwedstryde aan die beste hente in elke afdeling met 'n minimum van 250 "A" graad eiers op die Toetse van die Unie en Rhodesië.

H. D. Fyvie, Estcourt, Natal: Cedara Toets, Wit Leghorn Hen No. 58; produksie, 287 "A" Graad Eiers.

Redleen Pluimveeplaas, Westville, Natal: Sentrale Toets, Glen, Ligteras seksie, Wit Leghorn Hen No. 469; produksie, 286 "A" Graad Eiers.

E. H. v. d. Riet, De Kof, K.P.: Port Elizabeth Toets, Swaaras seksie, Australorp Hen No. 304; produksie, 281 "A" Graad Eiers.

Dan Jacobs, Germiston, Transvaal: Tekenregister Toets, Glen, Wit Leghorn Hen No. 684; produksie, 279 "A" Graad Eiers.

Hugo & Mathee, Humansdorp, K.P.: Port Elizabeth Toets, Ligteras seksie, Wit Leghorn Hen No. 82; produksie, 270 "A" Graad Eiers.

H. G. Aitken, Rosebank, Natal: Sentrale Toets, Glen, Swaaras seksie, Australorp Hen No. 1; produksie, 267 "A" Graad Eiers.

Dan Jacobs, Germiston, Transvaal: Rhodesië Toets, Enkel Hen seksie, Wit Leghorn Hen No. 541; produksie, 267 "A" Graad Eiers.

D. Jarvis, Gwelo, Rhodesië: Rhodesië Toets, Ligteras seksie, Wit Leghorn Hen No. 451; produksie, 264 "A" Graad Eiers.

Dan Jacobs, Germiston, Transvaal: Rhodesië Toets, Swaaras seksie, Australorp Hen No. 408; produksie, 261 "A" Graad Eiers.

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How to Clean and Draw a Fowl

After the fowl is plucked, remove the pin feathers and all feather stumps that are left in the skin, then singe to remove the hairs. A tablespoon or two of methylated spirits may be lighted on a tin dish to do the singeing, or burning paper may be used. Turn the birds constantly so that the flame may reach every part.

Split the skin down the back of the neck, thus exposing a white spot between the shoulders. Cut at this spot and remove the neck, leaving the skin over the breast in a long broad flap. This unbroken flap permits of the bird being stuffed from the front without sewing.

After stuffing, the skin is brought back between the shoulders and locked in place by the tips of the wings, which should not be cut off. The crop, wind-pipe, and gullet, must be carefully separated from the skin of the neck and pulled away where they enter the body cavity. The heart, lungs, stomach, gizzard, and liver are thoroughly loosened by inserting the fingers into the body cavity, so that it will be easy to draw them out through the opening that is made around the vent.

To remove the tendons: Cut carefully through the skin of the leg at the joint, or make a cut length-wise through the skin just below the joint. At either place, the tendons running up into the drumstick will be exposed. Draw them out, one by one, with a skewer or trussing needle.

To draw the chicken: To remove the intestines, a transverse slit is made above the vent. Insert at first, one, and then two fingers, and pass them around close to the body between the body and the internal organs. After all the internal organs have been loosened, take hold of the gizzard, which lies close to the breast bone; in drawing this out, all the other parts will follow. Be careful not to break the gall bladder, which is attached to the liver, otherwise the gall will spill, and everything it touches will be bitter. The lungs and kidneys lie in cavities, and will have to be taken out separately. Rinse out well and dry thoroughly.

Preparing fowl for broiling or grilling: Clean the fowl and draw the tendons. Put the fowl on the meat-board with the breast down. With a strong and very sharp knife, cut down through the flesh on each side of the backbone from the neck to the rump. The rump, backbone and the neck are thus cut out. Be careful not to cut too deep or the internal organs may be broken. Lift the backbone gently, insert the fingers, and loosen the organs first on the one side and then on the other. Then lift the backbone with the internal organs attached. Carefully scrape and push the flesh from the breastbone and remove it, and do the same to the rib bones. Cut off the legs at the second joints, and cut through the sinews at the wing joints.

The giblets: The gizzard, heart and liver are known as the giblets. Carefully remove the gall bladder by snipping off with a scissors. Press the blood from the

heart. Remove the fat from the gizzard and cut through the outside, just to the inner lining, and peel this from the inside. Cut away the white gristle. Wash thoroughly, and these may be used with the neck and wing tips for soup, giblet gravy, pie or in the stuffing. The liver is a great delicacy and may be broiled or grilled, mashed and well seasoned, and used on toast or sandwiches. It is also delicious in potted meats.

(Home-Economics Section, Division of Agricultural Education and Extension, Pretoria).

How the East London Club Succeeds

Mr. R. Dickinson, Chairman of the East London Poultry Society, writes as follows:

"Whilst many Poultry Clubs are moribund or going out of existence, it will be pleasing to note that the East London Poultry Society is still going strong. June 23rd and 24th is the forty-third year of its existence—not having missed a single year in staging an exhibit since its inception—and at this stage one wonders how many clubs possess a like record. It is also interesting to note that regular monthly meetings are held when never less than twelve to fifteen members are present. The discussions are critical but friendly, the general idea being wholehearted co-operation, final decisions of subjects being unanimous. Last year the Poultry Society brought within its ranks their Pigeon friends to such an extent that a bumper pigeon pen was the result. The Club's plant did not include pigeon pens, but friendly clubs came to its aid in this respect. There was likewise no tables or trestles. Members 'set to' and made these from second-hand ceiling boards and other timber suitable for trestles, the total cost being less than £5. After last year's show the club set to work to organise funds for new pigeon pens, and so well has this voluntary work been carried on that £82 17s. 9d. spot cash has just been paid for 500 new pens and troughs, whilst a further 1,000 feet of ceiling boards for tabling and 600 feet of 1½ inch timber for trestles—made by the members—has just been added to the plant.

"There are something like twenty silver trophies offering at the yearly event, whilst the prize money is as good as that ruling at other centres. The payment of salary to the Secretary is not an honorary one in a sense, but was fixed many long years ago, old members maintaining that payment for services—though honorary—should not be left to the caprice of yearly discussion and that a Club Secretary should not carry the burden for the benefit of others without adequate recompense—hence the Secretary carries on year by year.

"The Poultry Society is linked to the Egg Circle by members of one belonging to the other, and so well do these inter-relations co-operate that it is really an object lesson for the benefit of poultry keepers in particular and the country in general."

Uitgesoekte Eier Reseppe

HARRIS-EIERS.

6 hardgekookte eiers (in kwaart, lelties of skyeve gesny).	1 eetlepel sout.
1 eetlepel koriër.	2 koppies vleiskatrak roos of water.
1 eetlepel melk.	1 eetlepel aart.
1 eetlepel maïk.	1 ei.
1 eetlepel sesilium.	2 eetlepels botter of vet.

- (1) Smelt die botter in 'n braaipan.
- (2) Braai fyngekaptie eie braai daarin.
- (3) Meng droë bestanddele.
- (4) Voeg aart en 1 koppie vleiskatrak by.
- (5) Voeg by eie en roer tot dit dik is.
- (6) Voeg die outlyewende koppie vleiskatrak by, maak
om en kook stadig vir 15 minute.
- (7) Voeg eiers by, en dan op met gekookte roos.

GERYNE AARTAPPELS.

6 groot aartappels.	2 eiers se wit (stygelsdep).
6 eetlepels fyngekaptie ham.	2 eetlepels botter.
2 eetlepels fyngekaptie pieter- selle.	4 eetlepels roos, sout, peper, sout.

- (1) Was en kook die aartappels goed en bak.
- (2) Sey 'n skyf af en haal die binneste wit.
- (3) By 2 koppies fyngekapte aartappels voeg die ham,
pieterselle, goedgekaptie siewitte, botter, roos, sout
en peper.
- (4) Vier aartappel-skyfke binneste uit. Laat in ovens 'n
leltie, waarin 'n roos eier geplaas word; maak toe met
aartappel-mengsel en bak tot ligteit.

EIER-SOETJES.

2 eetlepels botter.	1 koppie roos.
2 eetlepels sesilium.	4 eiers.
1 koppie melk.	1 eetlepel sout.
	½ teelepel roospeper.

- (1) Smelt die botter, roer die sesilium daardie en voeg
die melk en roos by.
- (2) Kook vyf minute in 'n dubbele kastrol en voeg die
goedgekaptie eiervit versigtig by.
- (3) Verwyder van vuur, voeg smaakmiddels by en vou
die outlyekoppies siewitte in.
- (4) Gooi uit in 'n gemiddelde bakstortel of klein vorm-
pan, sit in 'n pan met warm water en bak in 'n
stadige oond tot styf.
- (5) Tomatiewens kan hierby bedien word.

EIER EN KAAS SOETJES.

2 eetlepels botter.	½ teelepel roospeper.
2 eetlepels sesilium.	1 koppie gerasperde kaas.
1 koppie warm melk.	5 eierwitte.
½ teelepel sout.	2 eierwitte.

- (1) Maak 'n roos van die eerste vyf bestanddele.
- (2) Voeg die gerasperde kaas by en verwyder van vuur.
- (3) Vou goed geklitsie eiervit by en laat afkoel.
- (4) Vou goedklitsie eiervit in en gooi in 'n ge-
middelde bakstortel.
- (5) Bak 20 minute in 'n stadige oond en bedien dubbel.

NOTEMAL-EIERS.

3 hardgekookte eiers.	Vleis- of vleispan.
Sout en peper.	Pieterselle (fyngkap).
1 koppie witwens (sien resep).	Gerasperde kaas.
2 nye gerasperde brood.	

- (1) Sey die eiers in die langte middellin.
- (2) Haal die gele uit, maak dit fyn, voeg sout en peper,
vleispan en pieterselle by.
- (3) Maak aan met witwens en val die siewitte met die
mengsel.
- (4) Plaas twee halwe eiers op elke stukkie gerasperde
brood wat met botter gesmeer is.

- (5) Gooi die witwens daaronter en bestrooi met gerasperde
kaas.
- (6) Plaas in 'n middelmatige oond om weer op te warm
en die kaas bo-oor te laat smelt.

GERASTE EIERS EN TOMATIE.

2 tomaties—goed styl.	4 eiers.
1 koppie gebroede broodkruusels.	Sout en peper na smaak.
	6 stukkie ham of spek.

- (1) Sey die tomaties middelkleur. Hal dit uit. Sprinkel
leltie sout in om die water uit te trek en keer dit
om sodat die water kan uitloop.
- (2) Plaas tomaties in 'n gemiddelde bakstortel, sit 2 eet-
lepels broodkruusels in elk, trek een eier versigtig
daarop, spinkel sout en peper en 'n klein brood-
kruusels bo-oor.
- (3) Sit 'n skyfke ham of spek bo-op en bak in 'n matige
oond 10 tot 12 minute.

N.B.—'n Soos kan gemaak word deur by die tomatiesom,
sout en peper en nie, wat in botter geplaas is te voeg
en dit dan te kook tot boormatig nog. 'n Diep
matiemiddel of sesilium, aangemaak in water
aan byvoeg word om die roos dik te maak. Bedien
dan die geklitsie eiers in tomatie met die tomatiesom.

GEROOSTE EIERS.

2 eiers.	1 koppie dan roos (of gevel- leltie roos en melk).
Sout en peper na smaak.	2 eetlepels fyngekaptie pieterselle.
1 koppie gerasperde kaas.	
Gebroede brood.	

- (1) Sit die roos in 'n braaipan en bring tot kookpunt.
- (2) Breek dan die eiers een vir een in die roos.
- (3) Sit 'n deksel bo-oor en laat stoom tot die eier gaar is.
- (4) Skep elke eier versigtig uit en sit op 'n ny gebroede
brood.
- (5) Voeg dan die kaas, sout en peper by die roos en
roos goed tot dat die kaas gesmelt is. Moenie dat
die mengsel kook nie.
- (6) Gooi die kaas-sous bo-oor die eier.
- (7) Maak toe vir ongeveer 2 minute in die oond om goed
op te warm en dan op.

N.B.—In plaas van die eiers op gebroede brood te bedien,
kan dit op geklitsie spysie geplaas word.

GEROOSTE EIERS.

4 hardgekookte eiers.	½ teelepel droë moster.
2 eetlepels gerasperde kaas.	Naar smaak roospeper.
1 teelepel aart.	1 koppie witwens.
½ teelepel sout.	

- (1) Sey eiers verlang middelkleur en verwyder die gele.
- (2) Maak die gele fyn en voeg al die ander bestanddele
by, behalwe die witwens.
- (3) Voeg genoeg gesmelte botter by om dit te bind.
- (4) Val die wit van die eiers met hierdie mengsel en
gooi die witwens toe. Verwarm en versier met
gekaptie pieterselle.

RANDEUR EIERS.

1 eier.	2 eetlepels of broodkruusels.
½ teelepel melk.	½ teelepel sout.
½ teelepel botter.	½ teelepel peper.

- (1) Plaas 1 teelepel van die broodkruusels onder in 'n
„ranegun“ (vorm).
- (2) Gooi in, om die eier, dan die melk, botter, peper en
sout en bedek met die roos van die broodkruusels.
- (3) Bak in 'n stadige oond tot dit styf is, maar nie heel
of heel nie.

Opmerking.—As die oond te warm is moet die vorm in 'n
pan water in die oond gestel word.

- (4) Dien op in die vorm.

GERASTE VLEI MET BAKKODERS.

4 eiers. 2 koppies warm melk.
Sout en peper na smaak. 4 eetlepel gesuikerde kaas.

- (1) Klits die eiers goed.
- (2) Voeg die warm melk geleidelik by en ook die sout, peper en kaas.
- (3) Klits goed en goei in gebakte individuele bakstertjies.
- (4) Sit die bakstertjies in 'n pan met warm water en kok in 'n matige oond vir ongeveer 20 minute.
- (5) Keer die bakstertjies om in 'n veldbed sodat die vleis kan uitdroe.
- (6) Gooi „brooddeus“ bo-oor die vleis en sit warm op.

BROODDEUS.

1 koppie sagte broodkruummels. 2 koppies warm melk.
1 ei—middelbaar groot. 3 eiertjies.
Sout en peper na smaak. 2 eetlepel botter.

- (1) Stek die eiertjies in die ei.
- (2) Voeg alles bymekaar in die boonste deel van 'n dubbelkastrol.
- (3) Staam oor kookwater vir 20 minute.
- (4) Haal die ei met eiertjies uit voor dit oor die vleis gegooi word.

EIERE MET KAAS EN TAMATIE.

2 tamaties. 1 eetlepel sout.
2 eetlepel botter. 1 eetlepel peper.
1 koppie broodkruummels. 1 eetlepel gesuikerde kaas.
2 eiers. 2 eetlepel water.

- (1) Sey die tamaties dwars middellang.
- (2) Doop dit in bietjie gemalte botter (behalwe wat in die resep aangegew) en rol dit dan in kruummels.
- (3) Bak stadig.
- (4) Druaan, maak die 2 eetlepel botter en voeg die effens gekluts eiers by.
- (5) Voeg sout en peper by en dan die water.
- (6) Keer effens, voeg dan die kaas by en roer tot die kaas gesmelt is en die eiers gestel is.
- (7) Gooi die mengsel oor sagte roosterbrood met botter gesmeer en bedek die tamaties bo-op.

GERAMDE EIERE.

14 kruumeltjies. 1 eetlepel sout.
8 hartgekookte eiers. 1 eetlepel peper.
2 koppies aay. 1 eetlepel moster.

- (1) Doop die eiers af en steek 4 eiertjies in elke eier.
- (2) Verhit die aay en wanneer dit kook voeg die sout en peper by, maak die moster wat met 'n bietjie koud aay aangemaak is.
- (3) Plaas die eiers in 'n vrugtkotter en goei die gekluts aay daaron.
- (4) Maak toe en laat 2 ure staan voor gebruik.

II.—EIERSLAIE.

GERUDE EIERE.

- (1) Sey hartgekookte eiers in die lengte of breedte middellang.
- (2) Maak die gele fyn, voeg sout en peper by, 'n bietjie gemalte botter en moster en aay en dit mee aan te maak. Gemalde ham of vleis, veldjies of fyn-gemaakte sardiens of sluisens mag gebruik word vir variëte.
- (3) Val voor die eierwitte en rangskik dit op fyngekote slaaiere, en plaas ryppe en klein sitjies tussen-in.

EIER-EN-TAMATIESLAAI I.

8 stywe middellang tamaties. Gekookte sluisens (sien bladsyd).
8 hartgekookte eiers. 1 roep.

- (1) Haal die vel van die tamaties af.
- (2) Sey die eiers omlange deur en haal die geel uit.
- (3) Meng die geel met aay en sit terug in die wit.
- (4) Hal die tamaties uit sodat daar genoeg ruimte is vir die gevulde eiers.

- (4) Gooi peper en sout in die tamatie.
- (5) Sit die eier in die tamatie en sit op slaaiere op.
- (7) Dien op met slaaiere.

EIER-EN-TAMATIESLAAI II.

2 tamaties. Sout en peper.
2 hartgekookte eiers. Gekookte sluisens (sien roep bladsyd).
Peterselle.

- (1) Sey 'n skyf van elke tamatie af en haal die vleis uit.
- (2) Steek sout in die uitgeholde tamatie en keer dit vir 15 tot 20 minute om op 'n bord om die sap uit te trek.
- (3) Kap die vleis van die tamatie fyn, voeg daarby die gekluts eier, sout en peper, peterselle en sluisens.
- (4) Val die tamatie met hierdie mengsel en plaas op slaaiere.

EIER-EN-GROEDBOONTJESLAAI.

8 hartgekookte eiers. Gekookte sluisens (sien roep).
1—1 koppie fyngekote groedboontjies of groedboontje-bottel. 1 eetlepel moster.
Selderyblare.
'n Paar heel groedboontjies.

- (1) Sey die eiers in die lengte middellang.
- (2) Verwyder die gele, maak dit fyn en meng met groedboontjies of groedboontje-bottel en sluisens.
- (3) Val die eierwitte met hierdie mengsel.
- (4) Sit twee halwe eiers op 'n bord en omring met seldery.
- (5) Gooi 1 eetlepel sluisens oor elke eier en versier met halwe groedboontjies.

EIER-EN-SARDIESLAAI.

8 hartgekookte eiers. Slaaiere.
1 klein sardiens. Roeppeper.
Sluisens.

- (1) Sey die eiers in die lengte middellang.
- (2) Haal die gele uit en druk dit fyn.
- (3) Haal die geel uit van die sardiens, sey die eiertjies af en maak hulle fyn.
- (4) Meng die eierwitte en sardiens en maak dit aan met sluisens.
- (5) Plaas die mengsel op slaaiere in 'n glasak.
- (6) Rangskik die eierwitte daaron, goei sluisens in elke eier ook oor die sardiens-mengsel.
- (7) Bestrooi met roeppeper.

SLAAIERE.

1 koppie roos. 1 eetlepel sout.
1 eetlepel aay. 1 roep.

- (1) Klap die roos tot dit styf is.
- (2) Voeg geleidelik die aay en dan die sout en peper by.

—(Uit *Boerdery in Suid Afrika*.)

R.O.P.	R.V.P.
Ouder your stock, including registered Stud and Flock Cocks, from members of the S.A.P.V. Breeders' Register. List of members supplied gratis. Write to:	Bestel u pluimvee, insluit geregistreerde Stude- en Troep-houe van lede van die S.A.P.V. Toelers-register. Lys van lede word op aanvraag gratis verskaf. Skryf aan:
THE REGISTRAR, P.O. Box 1788, Johannesburg.	DIE REGISTRAR, Postas 1788, Johannesburg.

Geliewe ondersteuning aan adverteerders te verleen, en maak melding van "Die S.A.P.V. Bulletin" wanneer U dit doen.

Judges' Certificates

The following candidates have successfully passed the Judges' Examinations this year, and certificates are to be issued for the breeds stated:

- C. R. Liebenberg : Light Sussex.
 J. P. v. d. Walt : S.A. White Leghorns.
 P. J. Serfontein : American Bronze Turkeys, Banded Rocks, Black Minorcas, White Wyandottes.
 P. H. van Zyl : S.A. Australorps.
 C. J. H. Pienaar : S.A. Australorps, S.A. White Leghorns.
 D. C. Noble-Jack : S.A. White Leghorns.

All poultrymen and women should aspire to become Judges, and those interested are asked to communicate with the Secretary of their Club, who will supply them with all information necessary.

It must be noted that all applications for examinations must be made to the Association through a Poultry Club. Do not delay, as applications are to be in the hands of the Association by the end of July.

Please support advertisers, and mention "The S.A.P.A. Bulletin" when doing so.

"Making Poultry Pay"

This attractively illustrated booklet, compiled with the assistance of leading educational authorities and practical poultrymen, has just been issued.

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First modern and most up-to-date Fish Meal
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Beoordelaars Sertifikate

Die volgende kandidate het in die beoordelings-eksamens hierdie jaar geslaag, en sertifikate sal aan hulle vir die genoemde rasse uitgereik word:

- C. R. Liebenberg : Ligte Sussex.
 J. P. v. d. Walt : S.A. Wit Leghorns.
 P. J. Serfontein : Amerikaanse Brons Kalkoen, Gestrepte Koekoek, Swart Minorca, Wit Wyandottes.
 P. H. van Zyl : S.A. Australorps.
 C. J. H. Pienaar : S.A. Australorps, S.A. Wit Leghorns.
 D. C. Noble-Jack : S.A. Wit Leghorns.

Alle pluimveeboers behoort te streef om beoordelaars te word, en belangstellendes is versoek om met die Sekretaris van hulle Klub in verbinding te tree, want hy sal alle informasie verskaf.

Dit moet onthou word dat alle aansoeke deur 'n Pluimveeclub aan die Vereniging gemaak moet word. Dit is aan die hand gegre dat aansoeke dubbel ingestuur word, want hulle moet die Sekretaris van die Vereniging nie later as die einde van Julie bereik nie.

The Retreat Poultry Farm

UMHLALI, N. COAST, NATAL.

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BLOEMFONTEIN.

Breeders' Register Silver Medal

Mr. Dan Jacobs, of Germiston, is the winner of the 1938/39 Silver Medal awarded by the S.A.P.V. Breeders' Register to the leading pen in the Breeders' Register Test at Glen. This award has been won by his White Leghorn Pen No. 138, with a production of 1,948 "A," 40 "B," and 5 "C" Grade Eggs, a total of 1,993, which gives an average of 249 eggs per hen.

You Are Warned Again!

Buyers of day-old chicks, setting eggs, or adult stock are again warned by the Association not to be misled by such statements in advertisements as "Flock tested for B.W.D.," "Birds under Government B.W.D. Test," etc., but to satisfy themselves that the seller is in possession of a B.W.D. Free Certificate.

If you have any doubts as to the seller being in possession of such a Certificate, ask him to quote his certificate number, or write to the Association for confirmation. Elsewhere in this issue we give the latest list of breeders whose flocks are declared free from B.W.D. and are holders of the much desired certificates. New names are constantly being added to the list, and it is hoped to publish additions every month.

S.A.P.V. Ringe

Elke jaar het ons telers wat verdraag om hulle bestelling vir S.A.P.V. ringe betyds in te stuur, met die gevolg dat hulle jongvoëls te groot word vir die aantel van die ringe.

S.A.P.V. ringe is seemloos en kan slegs aan die been gesit word terwyl die voëls betreklik jonk is, want hulle word ook die tose geskuif.

Bestellings moet deur 'n Klub geplaas word en lede word aangeraai om hulle Klub Sekretaris, sonder tydsverloop, van hulle benodighede te verwittig. Daar is sekere vasgestelde groottes vir elke geslag van elke ras en Klub Sekretaris sal die nodige inligting kan verskaf.

Die Vereniging hou nie 'n voorraad ringe aan nie, en elke bestelling wanneer dit ontvang word, word vir uitvoering oorne gestuur.

Poultry Farmers!—Organise!!

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NATAL CO-OPERATIVE EGG CIRCLE LTD.
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Telersregister Silver-Medalje

Die wenner van die 1938/39 Silver-medalje, uitgereik deur die Suid-Afrikaanse Pluimveevereniging Telersregister aan die eerste hok in die Telersregister Toet op Glen, is deur Mr. Dan Jacobs van Germiston verower. Hierdie toekening is deur sy Wit Leghoen Hok No. 138 gewen, met 'n produksie van 1,948 "A", 40 "B" en 5 "C" Graad Eiers, 'n totaal van 1,993 wat 'n gemiddelde produksie van 249 eiers per hen gee.

U Word Weer Gewaarsku!

Kopers van dag-oud kuikens, broei-eiers en volwasse teelhoenders is weer deur die Vereniging gewaarsku om nie mislei te word nie deur advertensies met sulke bewerings dat die "Trop is vir B.W.D. getoets," "Alle hoenders onder Goewernment B.W.D. Toets," ens maar moet hulself tevrede stel dat die verkoper werklik in besit is van 'n B.W.D. Skoon Sertifikaat. As u enigens dink dat die verkoper nie in besit is van die sertifikaat nie, vra hom vir die nommer daarvan, of skryf aan die Vereniging vir bekragting. Elders in hierdie uitgawe gee ons die jongste lys van telers wie se hoenders van B.W.D. vry verklaar is, en wie in besit is van die gewensde sertifikaat. Gedurig word nuwe name op die lys geplaas, en ons hoop om elke maand byvoegsel te publiseer.

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"The S.A.P.A. Poultry Bulletin."

DISTRIBUTION.

The S.A.P.A. Poultry Bulletin is distributed gratis to all members of Clubs, Societies, Egg Circles and individual members affiliated to the South African Poultry Association.

CORRESPONDENCE.

All correspondence must be addressed to the Secretary, S.A. Poultry Association, P.O. Box 1795, Johannesburg.

ADVERTISING TARIFF.

Cost Per Each Insertion.

Table with 4 columns: Insertion type (Eight, Quarter, Half, Full page), and 3 columns of rates (R, £, S).

Prepaid "Inserts"—5d. per word per first insertion, further insertions 1/2d. per word, with a maximum of 1/8 per insertion. Words will be counted as in telegrams.

CONDITIONS PERTAINING TO ADVERTISEMENTS.

- 1. While every care will be taken to ensure accuracy of advertisements, no responsibility can be accepted for losses arising from typographical or other errors.
2. Only expressly approved accounts are payable monthly, otherwise remit must be sent accompanied by order.
3. All advertisements are subject to being edited before acceptance.
4. New advertisements, cancellation of advertisements, or alterations in wording, must reach the Secretary by the 17th of each month preceding the month of issue.
5. All cheques to be made payable to "The South African Poultry Association," and must include exchange.
6. The right is reserved of refusing any advertisements without assigning any reason for doing so.

"Die S.A.P.V. Pluimvee Bulletin."

VERSPREIDING.

Die S.A.P.V. Pluimvee Bulletin word gratis versprei onder alle lede van Klubs, Verenigings, Eierkringe en individueel lede geaffilieer aan die Suid-Afrikaanse Pluimveevereniging.

KORRESPONDENSIE.

Alle korrespondensie moet aan die Sekretaris, S.A. Pluimveevereniging, P.O. Box 1795, Johannesburg, gestuur word.

ADVERTENSIE TARIEF.

Koste vir Elke Plasing.

Table with 4 columns: Insertion type (Een agte, Een kwart, Een helfte, Volle bladsy), and 3 columns of rates (R, £, S).

"Klein" advertensies.—Voorskriftelose, 5d. per woord vir eerste plasing, verdere plasinge 1/2d. per woord, met 'n maksimum van 1/8 per plasing.

Vr "Klein" advertensies sal woorde net in telegramme getel word.

VOORWAARDEN MET BETREKING TOT ADVERTENSIES.

- 1. Terwyl alle voorseeing vir die akkuraatheid van advertensies gemaak sal word, kan geen aanspreekbaarheid vir enige verlies as 'n gevolg van tipografiese of ander foute gemaak word sijn.
2. Alleen spesiaal goedgekeurde rekeninge is aanvaarlike betaalbaar, en is dit slegs onder goewilde sijnre betaling met betaling gestuur word.
3. Alle advertensies sal alleen aanvaarbaar word wanneer konstant die betrekking versprei.
4. Alle advertensies is onderworpe aan korrekasie voordat lede aanvaarbaar word.
5. Nuwe advertensies, terugtrekking van advertensies, of verandering van woorde moet die Sekretaris bereik op of voor die 17de van elke maand voor die volgende uitgawe verskyn.
6. Alle cheques moet betaalbaar gemaak word aan "Die Suid-Afrikaanse Pluimveevereniging" en moet wisselgeld insluit.
7. Die voorreg is behou om enige advertensie te weier sonder om enige rede daarvoor te gee.

Please Post this Form without delay.

ARE YOU WILLING TO PAY FOR YOUR BULLETIN ?

(NOTE.—Members of the East London Egg Circle who have completed similar forms need not submit this one.)

To the Hon. Secretary,

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(* Delete which not required.)

Dear Sir,

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I agree to a charge of 1/8 per year for the
I do not agree to a
" S.A.P.A. Poultry Bulletin."

Yours faithfully,

SIGNATURE

Date

Geliewe hierdie Vorm sonder tydversuim te Pos.

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(NOTA.—Dit is nie nodig dat lede van die Oos-Londen Eierkring wat 'n soortgelyke vorm alreeds voltooi het, hierdie vorm instuur sijn.)

Aan die Eer-Sekretaris :

.....
.....
.....

(* Skoon uit wat nie verlang word sijn.)

Geagte Heer,

As 'n lid van die Klub,
wens ek u mee te deel dat ek
*gewillig is
om 1/8 per jaar vir „Die S.A.P.V. Bulletin“
nie gewillig is nie
te betaal.

Die woor,

HANDTEKENING

Datum