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ANALYSES OF STOCK FOODS

RESULTS OF ANALYSES OF SAMPLES OF STOCK FOODS TAKEN UNDER THE
FEEDING STUFFS ACT, 1928-1951. PERIOD 1/6/53—30/5/54

(Published under section 9 of the Act)

Date Sample Taken.	Firm and Brand.	Crude Protein.	Crude Fat.	Crude Fibre.	Sodium Chloride (NaCl)	Phos- phoric Acid (F ₂ O ₅).	Calcium (Ca).	Other.
	<i>Agricultural Products Co.</i>	%	%	%	%	%	%	%
	"Blue Peter" Medicated Calcium Concen- trate—							
	Registered Analysis	Iron (Fe) 3.5† Zinc (Zn) 240† p.p.m.	Sulphur (S) 2.0† Copper (Cu) 1500† p.p.m.	Magnesia (MgO) 0.5† Iodine (I) 450† p.p.m.	nil* Man- ganese (Mn) 600† p.p.m.	4.0† Potas- sium (K) 137† p.p.m.	Lime (CaO) 45.0† Cobalt (Co) 285† p.p.m.	....
12-11-53	Sample Analysis	Iron (Fe) 0.7 Zinc (Zn) 180 p.p.m.	Sulphur (S) 0.2 Copper (Cu) 1079 p.p.m.	Magnesia (MgO) 2.2 Iodine (I) 59 p.p.m.	0.10 Man- ganese (Mn) 144 p.p.m.	0.11 Potas- sium (K) 39 p.p.m.	Lime (CaO) 48.8 Cobalt (Co) 95 p.p.m.	....
	"Blue Peter" Tra-ca-phene Concentrate—							
	Registered Analysis	Iron (Fe) 1.5† Zinc (Zn) 240† p.p.m.	Sulphur (S) 2.0† Copper (Cu) 1500† p.p.m.	Magnesia (MgO) 0.5† Iodine (I) 450† p.p.m.	nil* Man- ganese (Mn) 600† p.p.m.	4.0† Potas- sium (K) 137† p.p.m.	Lime (CaO) 36.4† Cobalt (Co) 285† p.p.m.	Phenothi- azine 19.0†
12-11-53	Sample Analysis	Iron (Fe) 0.6 Zinc (Zn) 225 p.p.m.	Sulphur (S) 1.3 Copper (Cu) 1143 p.p.m.	Magnesia (MgO) 1.9 Iodine (I) 111 p.p.m.	0.73 Man- ganese (Mn) 2192 p.p.m.	0.09 Potas- sium (K) 38 p.p.m.	Lime (CaO) 39.6 Cobalt (Co) 60 p.p.m.	Phenothi- azine 9.7
	<i>Anchorage Butchers Pty., Ltd.</i>							
	"Coogee" Meat Meal—							
29-10-53	Registered Analysis	36.9†	18.6*	1.3*	1.0*	12.73*	{ 12.5* 8.0† 10.1	....
	Sample Analysis	43.7	17.3	1.3	0.61	11.3	{ 8.0† 10.1	....
29-10-53	"Ancho" Bone Meal—							
	Registered Analysis	23.63†	2.44†	trace	trace	26.76†	Lime (CaO) 26.95†	....
	Sample Analysis	23.0	3.0	0.5	0.08	27.5	36.2	....
18-5-54	"Coogee" Meat Meal—							
	Registered Analysis	36.9†	18.6*	1.3*	1.0*	12.73*	{ 12.5* 8.0† 10.2	....
	Sample Analysis	37.6	16.4	1.2	0.66	11.0	{ 8.0† 10.2	....
	<i>W. Angliss & Co. (Aust.) Pty., Ltd.</i>							
3-9-53	"Imperial" Protein Meat and Bone Meal—							
	Registered Analysis	50.0†	16.0*	2.0*	....	....	....	....
	Sample Analysis	49.5	10.9	1.2	....	....	....	....
	<i>Australian Whaling Commission.</i>							
	"Australian Whaling Commission" Whale Meal—							
14-8-53	Registered Analysis	60.0†	10.0*	1.0*	{ 0.6* 0.3† 0.67	{ 10.5* 8.5† 9.04	{ 9.5* 7.5† 7.69	....
	Sample Analysis	59.5	9.7	0.51	{ 0.6* 0.3† 0.67	{ 10.5* 8.5† 9.04	{ 9.5* 7.5† 7.69	....
29-10-53	"Australian Whaling Commission" Whale Meal—							
	Registered Analysis	60.0†	10.0*	1.0*	{ 0.6* 0.3† 0.74	{ 10.5* 8.5† 6.85	{ 9.5* 7.5† 6.02	....
	Sample Analysis	60.6	12.4	0.4	{ 0.6* 0.3† 0.74	{ 10.5* 8.5† 6.85	{ 9.5* 7.5† 6.02	....
	<i>Barrow, Linton & Co.</i>							
	"Egglayer" Laying Mash—							
	Registered Analysis	17.0†	3.5†	5.0*	{ 1.0* 0.75†	{ 3.0* 2.5†	{ 3.5* 3.0†	....

* Maximum.

† Minimum.

ANALYSES OF STOCK FOODS—continued

Date Sample Taken.	Firm and Brand.	Crude Protein.	Crude Fat.	Crude Fibre.	Sodium Chloride (NaCl)	Phos- phoric Acid (P ₂ O ₅).	Calcium (Ca).	Other.
		%	%	%	%	%	%	%
<i>Barrow Linton & Co.—continued</i>								
6-8-53	Sample Analysis	18.4	4.8	4.8	0.85	3.53	3.04	...
	"Vitalizer" Starter Mash— Registered Analysis	17.0†	3.5†	5.0*	{ 1.0* 0.75† 0.90	{ 3.0* 2.5† 2.40	{ 3.5* 3.0† 2.54	...
6-8-53	Sample Analysis	16.5	3.5	5.0				...
	"Dukko" Fattening Mash— Registered Analysis	15.0†	3.5†	5.0*	{ 1.0* 0.75† 0.73	{ 3.0* 2.5† 2.6	{ 3.5* 3.0† 2.4	...
19-3-54	Sample Analysis	14.5	3.6	5.8				...
	"Gro-well" Growing Mash— Registered Analysis	15.0†	3.5†	5.0*	{ 1.0* 0.75† 0.69	{ 3.0* 2.5† 2.6	{ 3.5* 3.0† 2.37	...
23-3-54	Sample Analysis	14.8	3.8	5.8				...
<i>Burridge & Warren Pty., Ltd.</i>								
	"Pannifex" Feeding Meat Meal— Registered Analysis	55.0†	13.0*	3.0*	...	...	...	...
3-9-53	Sample Analysis	49.5	8.8	2.5	...	...	...	...
	"Master" Meat Meal— Registered Analysis	40.0†	13.0*	5.0*	...	...	...	...
9-2-54	Sample Analysis	44.3	10.6	2.0	...	...	...	...
<i>Cheyne Beach Whaling Co. Pty., Ltd.</i>								
	"Cheyne Beach" Whale Meal— Registered Analysis	46.0†	23.5*	0.6*	0.73†	7.17†	6.03†	...
3-9-53	Sample Analysis	52.5	17.4	0.4	0.81	7.35	6.29	...
<i>Elder, Smith & Co., Ltd.</i>								
	"MAB" Meat and Bone Meal— Registered Analysis	50.0†	{ 17.0* 11.0† 11.2	2.0*	...	...	...	...
1-9-53	Sample Analysis	53.4		1.9	...	...	...	...
	"Meggett's" Pure Linseed Oil Meal— Registered Analysis	30.0†	3.5†	10.0*	...	...	...	...
3-9-53	Sample Analysis	30.3	6.9	8.1	...	...	...	...
<i>E. J. Fry Pty., Ltd.</i>								
	"Apex" Laying Mash— Registered Analysis	16.0†	3.0†	6.0*	nil	{ 2.0* 1.1† 2.3†	{ 3.0* 2.3† 2.65	...
31-8-53	Sample Analysis	16.0	3.1	4.0	0.31	2.88	2.65	...
	"Apex" Bone and Meat Meal— Registered Analysis	37.0†	7.0*	1.5*	nil	{ 15.0* 5.0† 14.3	{ 15.0* 5.0† 14.2	...
31-8-53	Sample Analysis	37.7	11.3	1.9	0.80			...
<i>David Gray & Co., Ltd.</i>								
	"Western" Calf Food— Registered Analysis	18.0†	6.0†	7.5*	{ 1.5* 0.5† 1.45	{ 1.5* 0.5† 1.21	{ 1.0* 0.15† 0.16	...
21-8-53	Sample Analysis	22.4	6.3	7.3				...
	"Western" Calf Food— Registered Analysis	18.0†	6.0†	7.5*	{ 1.5* 0.5† 1.96	{ 1.5* 0.5† 1.20	{ 1.0* 0.15† 0.36	...
4-2-54	Sample Analysis	20.9	8.1	6.8				...
	"Western" Lin Meal— Registered Analysis	18.0†	5.0†	5.0*	{ 1.5* 0.5† 2.64	{ 1.5* 0.5† 1.17	{ 1.0* 0.15† 0.33	...
4-2-54	Sample Analysis	20.5	6.9	6.2				...
	"Western" Calf Food— Registered Analysis	18.0†	6.0†	7.5*	{ 1.5* 0.5† 1.30	{ 1.5* 0.5† 1.38	{ 1.0* 0.15† 0.27	...
29-4-54	Sample Analysis	21.4	6.6	6.2				...
<i>C. A. Kirkby & Sons.</i>								
	"Pennell's" Meat and Bone Meal— Registered Analysis	50.0†	12.0*	4.0*	{ 1.2* 0.5† 1.2	{ 14.0* 10.0† 12.4	{ 12.0† 11.6	...
28-1-54	Sample Analysis	52.0	6.9	1.2				...
	"KB" Laying Mash— Registered Analysis	18.0†	3.5†	7.0*	{ 1.5* 1.0† 1.5	{ 2.0* 1.2† 3.26	{ 4.0* 1.9† 5.0	...
28-1-54	Sample Analysis	17.8	4.3	6.7				...

* Maximum.

† Minimum.

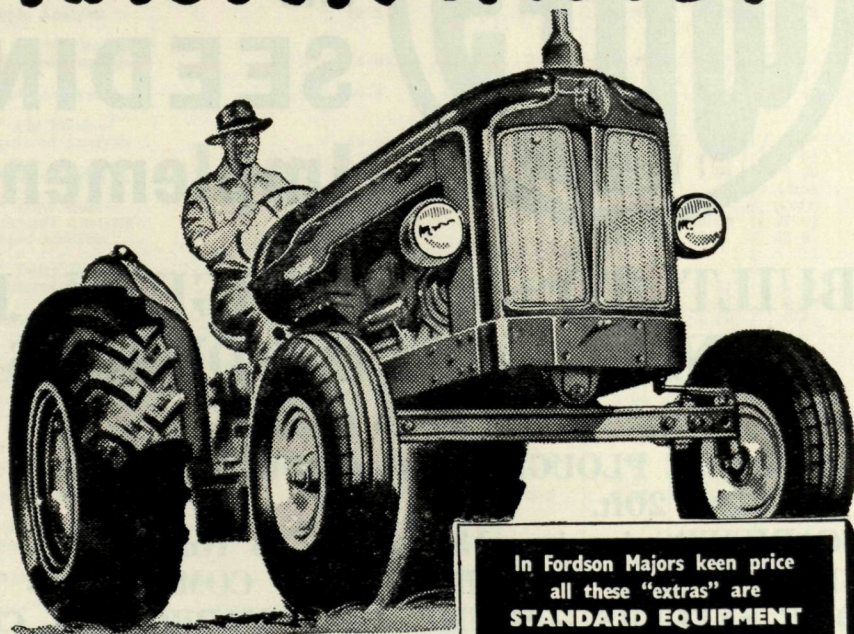
ANALYSES OF STOCK FOODS—continued

Date Sample Taken.	Firm and Brand.	Crude Protein.	Crude Fat.	Crude Fibre.	Sodium Chloride (NaCl)	Phos- phoric Acid (P ₂ O ₅).	Calcium (Ca).	Other.
	<i>C. A. Kirkby & Sons—continued</i>	%	%	%	%	%	%	%
13-5-54	"KB" Laying Mash— Registered Analysis	18.0†	3.5†	7.0*	{ 1.5* 1.0†	{ 2.0* 1.2†	{ 4.0* 1.9†	....
	Sample Analysis	19.4	4.6	5.8	{ 0.34 0.34	{ 3.87 3.87	{ 4.93 4.93	....
	"Pennell's" Meat and Bone Meal— Registered Analysis	50.0†	12.0*	4.0*	{ 1.2* 0.5†	{ 14.0* 10.0†	{ 12.0† 12.0†	....
13-5-54	Sample Analysis	52.9	7.9	0.8	{ 0.93 0.93	{ 11.4 11.4	{ 10.1 10.1	....
	<i>J. Kitchen & Sons.</i>							
8-9-53	"Kitchen's" Bone and Meat Meal— Registered Analysis	42.5†	10.0*	2.5*	{ 1.5* nil†	{ 18.0* 13.0†	{ 15.2* 11.0†	....
	Sample Analysis	44.2	10.1	0.8	{ 1.07 1.07	{ 14.3 14.3	{ 13.0 13.0	....
29-4-54	"Kitchen's" Bone and Meat Meal— Registered Analysis	42.5†	10.0*	2.5*	{ 1.5* nil†	{ 18.0* 13.0†	{ 15.2* 11.0†	....
	Sample Analysis	43.1	10.0	1.1	{ 0.89 0.89	{ 15.1 15.1	{ 14.4 14.4	....
18-5-54	"Kitchen's" Bone and Meat Meal— Registered Analysis	42.5†	10.0*	2.5*	{ 1.5* nil†	{ 18.0* 13.0†	{ 15.2* 11.0†	....
	Sample Analysis	42.9	9.9	0.7	{ 0.70 0.70	{ 16.0 16.0	{ 14.8 14.8	....
	<i>The Maylands Milling Co.</i>							
1-9-53	"Mayco" Special Laying Mash— Registered Analysis	17.0†	3.5†	5.0*	{ 1.0* 0.75†	{ 3.0* 2.5†	{ 3.5* 3.0†	....
	Sample Analysis	17.7	4.0	4.4	{ 1.13 1.13	{ 3.15 3.15	{ 3.46 3.46	....
10-9-53	"Mayco" Special Chick Starter— Registered Analysis	17.0†	3.5†	5.0*	{ 1.0* 0.75†	{ 3.0* 2.5†	{ 3.5* 3.0†	....
	Sample Analysis	16.9	3.9	4.0	{ 1.01 1.01	{ 3.0 3.0	{ 3.14 3.14	....
10-9-53	"Mayco" Growing Mash— Registered Analysis	15.0†	3.5†	5.0*	{ 1.0* 0.75†	{ 3.0* 2.5†	{ 3.5* 3.0†	....
	Sample Analysis	17.2	3.9	4.0	{ 1.04 1.04	{ 3.09 3.09	{ 3.13 3.13	....
12-11-53	"Mayco" Growing Mash— Registered Analysis	15.0†	3.5†	5.0*	{ 1.0* 0.75†	{ 3.0* 2.5†	{ 3.5* 3.0†	....
	Sample Analysis	16.6	4.3	4.2	{ 0.99 0.99	{ 3.22 3.22	{ 2.87 2.87	....
19-3-54	"Mayco" Special Laying Mash— Registered Analysis	17.0†	3.5†	5.0*	{ 1.0* 0.75†	{ 3.0* 2.5†	{ 3.5* 3.0†	....
	Sample Analysis	17.6	4.4	5.5	{ 0.77 0.77	{ 4.1 4.1	{ 4.0 4.0	....
8-4-54	"Mayco" Special Laying Mash— Registered Analysis	17.0†	3.5†	5.0*	{ 1.0* 0.75†	{ 3.0* 2.5†	{ 3.5* 3.0†	....
	Sample Analysis	18.6	4.0	3.9	{ 1.41 1.41	{ 3.48 3.48	{ 3.50 3.50	....
13-5-54	"Mayco" Special Laying Mash— Registered Analysis	17.0†	3.5†	5.0*	{ 1.0* 0.75†	{ 3.0* 2.5†	{ 3.5* 3.0†	....
	Sample Analysis	17.0	3.7	4.4	{ 0.97 0.97	{ 3.03 3.03	{ 3.41 3.41	....
	<i>W. H. Milne & Co.</i>							
1-9-53	"Miller's" Laying Mash No. 1— Registered Analysis	16.0†	3.0†	6.0*	{ 1.5* 0.75†	{ 3.0* 1.0†	{ 3.5* 1.0†	....
	Sample Analysis	17.4	5.7	6.0	{ 0.78 0.78	{ 2.25 2.25	{ 2.41 2.41	....
16-9-53	"Miller's" Chick Starter— Registered Analysis	16.0†	3.0†	6.0*	{ 1.5* 0.75†	{ 3.0* 1.0†	{ 3.5* 1.0†	....
	Sample Analysis	17.5	4.6	5.3	{ 0.84 0.84	{ 2.83 2.83	{ 2.40 2.40	....
16-9-53	"Miller's" Chick Builder— Registered Analysis	15.0†	3.0†	6.0*	{ 1.5* 0.75†	{ 3.0* 1.0†	{ 3.5* 1.0†	....
	Sample Analysis	15.8	4.6	5.5	{ 0.69 0.69	{ 2.23 2.23	{ 1.78 1.78	....
22-4-54	"Miller's" Chick Builder— Registered Analysis	15.0†	3.0†	6.0*	{ 1.5* 0.75†	{ 3.0* 1.0†	{ 3.5* 1.0†
	Sample Analysis	16.8	4.1	5.9	{ 1.25 1.25	{ 1.21 1.21	{ 2.27 2.27

* Maximum.

† Minimum.

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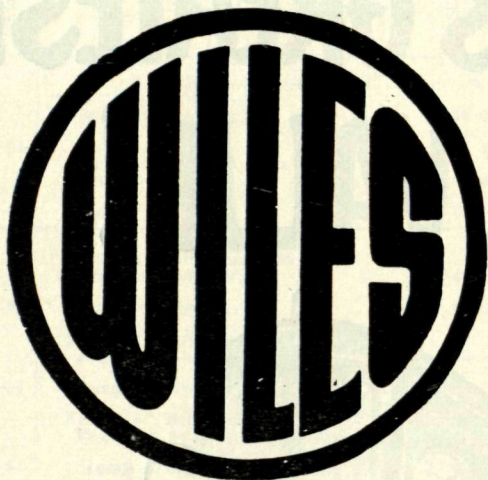
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ANALYSES OF STOCK FOODS—continued

Date Sample Taken.	Firm and Brand.	Crude Protein.	Crude Fat.	Crude Fibre.	Sodium Chloride (NaCl)	Phos- phoric Acid (P ₂ O ₅).	Calcium (Ca).	Other.
	<i>W. H. Milne & Co.—continued</i>	%	%	%	%	%	%	%
	"Miller's" Laying Mash No. 1—							
	Registered Analysis	16.0†	3.0†	6.0*	{ 1.5* 0.75† 1.32	{ 3.0* 1.0† 2.52	{ 3.5* 1.0† 2.97	....
22-4-54	Sample Analysis	16.8	4.5	4.8				....
	<i>Picton Produce Pty., Ltd.</i>							
	"P.P." Dairy Food—							
	Registered Analysis	16.0†	3.0†	10.0*	{ 1.5* 0.5† 1.60	{ 0.5* 0.3† 1.13	{ 1.5* 0.5† 0.72	....
20-8-53	Sample Analysis	12.2	3.6	13.0				....
	"P.P." Laying Mash—							
	Registered Analysis	14.0†	3.0†	7.0*	{ 1.0* 0.5† 0.28	{ 0.5* 0.2† 2.34	{ 2.0* 0.5† 2.46	....
20-8-53	Sample Analysis	18.4	4.2	5.4				....
	"P.P." Pig Food—							
	Registered Analysis	14.0†	2.0†	7.0*	{ 1.0* 0.5† 1.54	{ 1.0* 0.2† 1.84	{ 2.0* 0.5† 2.90	....
20-8-53	Sample Analysis	12.2	3.0	8.5				....
	"P.P." Bone Meal—							
	Registered Analysis	18.75†	....	....	0.25*	26.0†	27.0†	....
20-8-53	Sample Analysis	25.3	....	....	0.095†	25.7	33.9	....
	"P.P." Dairy Food—							
	Registered Analysis	16.0†	3.0†	10.0*	{ 1.5* 0.5† 1.54	{ 0.5* 0.3† 1.13	{ 1.5* 0.5† 0.41	....
21-8-53	Sample Analysis	11.8	3.0	11.9				....
	<i>H. C. Sleigh, Ltd.</i>							
	"Mercury" Feeding Meat and Bone Meal—							
	Registered Analysis	45.0†	14.0*	1.5*	0.6†	17.1†	11.3†	....
30-9-53	Sample Analysis	47.6	12.4	1.0	0.94	12.1	11.3	....
	<i>W. Thomas & Co. (W.A.), Ltd.</i>							
	"Thomas" 18% Protein Chick Starter—							
	Registered Analysis	18.0†	2.5†	6.0*	{ 1.5* 0.5† 0.41	{ 3.0* 1.0† 2.43	{ 2.5* 1.0† 2.3	....
4-6-53	Sample Analysis	18.2	3.4	5.5				....
	"Thomas" 18% Protein Chick Granules—							
	Registered Analysis	18.0†	2.5†	6.0*	{ 0.75* 0.15† 0.32	{ 3.0* 1.0† 2.96	{ 2.5* 1.0† 2.5	....
4-6-53	Sample Analysis	18.8	4.3	5.0				....
	"Thomas" 16% Protein Laying Pellets							
	No. 1—							
	Registered Analysis	16.0†	2.5†	6.0*	{ 2.0* 1.0† 0.22	{ 3.5* 0.75† 1.80	{ 3.75* 1.0† 3.16	....
19-8-53	Sample Analysis	16.6	4.1	6.0				....
	"Thomas" 16% Protein Sweet Dairy Food—							
	Registered Analysis	16.0†	1.5†	8.0*	{ 2.0* 1.0† 1.55	{ 1.0* 0.2† 1.52	{ 4.0* 1.75† 3.2	....
19-8-53	Sample Analysis	16.1	3.6	7.5				....
	"Thomas" 20% Protein Calf Food—							
	Registered Analysis	20.0†	2.5†	8.0*	{ 1.5* 0.5† 0.92	{ 2.5* 0.2† 1.88	{ 2.5* 0.5† 1.27	....
21-8-53	Sample Analysis	27.4	5.1	6.3				....
	"Thomas" 20% Protein Calf Milk—							
	Registered Analysis	20.0†	1.5†	6.0*	{ 1.5* 0.5† 2.87	{ 2.5* 0.2† 1.40	{ 2.5* 0.5† 1.64	....
21-8-53	Sample Analysis	21.4	5.6	3.5				....
	"Thomas" 16% Protein Laying Mash No. 1—							
	Registered Analysis	16.0†	2.5†	6.0*	{ 2.0† 1.0† 0.82	{ 3.5* 1.0† 1.99	{ 3.75* 1.0† 2.02	....
8-9-53	Sample Analysis	17.4	3.7	5.4				....
	"Thomas" 16% Protein Vitamised Laying							
	Mash No. 1—							
	Registered Analysis	16.0†	2.5†	6.0*	{ 2.0† 1.0† 0.95	{ 3.5* 1.0† 2.15	{ 3.75* 1.0† 2.19	....
8-9-53	Sample Analysis	17.1	3.6	5.8				....
	"Thomas" 18% Protein Antibiotic Vitamised							
	Chick Granules—							
	Registered Analysis	18.0†	2.5†	6.0*	{ 0.75* 0.15† 0.37	{ 3.0* 1.0† 2.35	{ 2.5* 1.0† 1.91	....
8-9-53	Sample Analysis	18.8	3.7	5.0				....

* Maximum.

† Minimum.

ANALYSES OF STOCK FOODS—continued

Date Sample Taken.	Firm and Brand.	Crude Protein.	Crude Fat.	Crude Fibre.	Sodium Chloride (NaCl)	Phos- phoric Acid (P ₂ O ₅).	Calcium (Ca).	Other.
		%	%	%	%	%	%	%
	<i>W. Thomas & Co. (W.A.), Ltd.—continued</i>							
24-9-53	"Thomas" 15% Protein Chick Grower— Registered Analysis	15.0†	2.5†	6.0*	{ 1.25* 0.5†	{ 3.5* 1.0†	{ 3.75* 0.5†	....
	Sample Analysis	15.4	4.3	6.3	0.33	2.32	2.40	....
24-9-53	"Thomas" 20% Protein Vitamised Laying Pellets— Registered Analysis	20.0†	2.5†	6.0*	{ 2.0* 1.0†	{ 3.75* 1.0†	{ 3.75* 1.0†	....
	Sample Analysis	20.9	4.4	6.0	0.36	2.42	2.55	....
29-10-53	"Thomas" 16% Protein Laying Mash No. 1— Registered Analysis	16.0†	2.5†	6.0*	{ 2.0* 1.0†	{ 3.5* 1.0†	{ 3.75* 1.0†	....
	Sample Analysis	17.3	3.9	5.7	1.1	2.18	2.30	....
12-11-53	"Thomas" 16% Protein Laying Mash No. 1— Registered Analysis	16.0†	2.5†	6.0*	{ 2.0* 1.0†	{ 3.5* 1.0†	{ 3.75* 1.0†	....
	Sample Analysis	17.4	3.4	5.4	1.15	2.01	2.00	....
28-1-54	"Thomas" 16% Protein Laying Mash No. 1— Registered Analysis	16.0†	2.5†	6.0*	{ 2.0* 1.0†	{ 3.5* 1.0†	{ 3.75* 1.0†	....
	Sample Analysis	16.8	4.2	5.7	1.6	2.5	2.4	....
4-2-54	"Thomas" 16% Protein Sweet Dairy Food— Registered Analysis	16.0†	1.5†	10.0*	{ 2.0* 1.0†	{ 1.0* 0.2†	{ 4.0* 1.75†	....
	Sample Analysis	18.1	3.3	8.1	1.47	1.06	1.48	....
18-2-54	"Thomas" 16% Protein Laying Pellets No. 1— Registered Analysis	16.0†	2.5†	6.0*	{ 2.0* 1.0†	{ 3.5* 0.75†	{ 3.75* 1.0†	....
	Sample Analysis	16.5	3.4	6.1	0.30	1.83	2.51	....
7-4-54	"Thomas" 16% Protein Sweet Dairy Food— Registered Analysis	16.0†	1.5†	10.0*	{ 2.0* 1.0†	{ 1.0* 0.2†	{ 4.0* 1.75†	....
	Sample Analysis	16.5	2.6	8.3	1.54	1.06	1.53	....
7-4-54	"Thomas" 18% Protein Antibiotic Vitamised Chick Granules— Registered Analysis	18.0†	2.5†	6.0*	{ 0.75* 0.15†	{ 3.0* 1.0†	{ 2.5* 1.0†	....
	Sample Analysis	18.6	4.0	5.6	0.24	2.26	1.50	....
27-4-54	"Thomas" 16% Protein Vitamised Laying Pellets No. 1— Registered Analysis	16.0†	2.5†	6.0*	{ 2.0* 1.0†	{ 3.5* 0.75†	{ 3.75* 1.0†	....
	Sample Analysis	16.0	3.6	6.0	0.26	1.77	2.01	....
27-4-54	"Thomas" 16% Protein Laying Mash No. 1— Registered Analysis	16.0†	2.5†	6.0*	{ 2.0* 1.0†	{ 3.5* 1.0†	{ 3.75* 1.0†	....
	Sample Analysis	16.7	3.6	5.0	0.32	2.09	2.43	....
27-4-54	"Thomas" Fattening Mash— Registered Analysis	13.0†	2.0†	6.5*	{ 1.5* 0.5†	{ 3.5* 1.0†	{ 3.75* 1.0†	....
	Sample Analysis	13.2	3.1	6.6	0.28	1.06	1.84	....
29-4-54	"Thomas" 20% Protein Laying Pellets— Registered Analysis	20.0†	2.5†	6.0*	{ 2.0* 1.0†	{ 3.75* 1.0†	{ 3.75* 1.0†	....
	Sample Analysis	20.5	4.5	5.4	0.40	2.88	3.40	....
29-4-54	"Thomas" 18% Protein Antibiotic Vitamised Chick Starter— Registered Analysis	18.0†	2.5†	6.0*	{ 1.5* 0.5†	{ 3.0* 1.0†	{ 2.5* 1.0†	....
	Sample Analysis	18.9	4.3	5.5	0.33	2.35	1.95	....
18-5-54	"Thomas" 16% Protein Laying Mash No. 1— Registered Analysis	16.0†	2.5†	6.0†	{ 2.0* 1.0†	{ 3.5* 1.0†	{ 3.75* 1.0†	....
	Sample Analysis	16.4	4.3	6.0	0.29	2.33	2.48	....

* Maximum.

† Minimum.

ANALYSES OF STOCK FOODS—continued

Date Sample Taken.	Firm and Brand.	Crude Protein.	Crude Fat.	Crude Fibre.	Sodium Chloride (NaCl)	Phos- phoric Acid (P ₂ O ₅).	Calcium (Ca).	Other.
		%	%	%	%	%	%	%
	<i>Tropical Traders & Patersons, Ltd.</i>							Sulphur (S)
	"Evelyn" Cattle Food—							
	Registered Analysis	5.0†	1.0†	5.5*	{ 13.0*	{ 4.25*	{ 9.5*	3.6*
7-9-53	Sample Analysis	7.03	2.8	4.3	{ 12.0† 13.0	{ 3.25† 6.17	{ 8.5† 8.50	1.03
	"Evelyn" Calf Food—							
	Registered Analysis	8.5†	2.0†	3.86*	{ 3.5*	{ 1.25*	{ 1.0*	1.75*
7-4-54	Sample Analysis	10.2	2.9	2.3	{ 2.5† 2.50	{ 0.25† 0.58	{ 0.2† 0.42	0.64
	<i>The W.A. Meat Export Works.</i>							
	"WAME" Meat Meal—							
	Registered Analysis	45.0†	13.0*	2.0*	....	12.0*	11.0*	....
4-6-53	Sample Analysis	48.7	14.0	1.7	....	10.1	8.9 Lime (CaO)	....
	"WAME" Bone Meal—							
	Registered Analysis	18.75†	....	....	0.25*	26.0†	27.0†	....
24-9-53	Sample Analysis	26.1	....	....	0.19	25.4	33.2	....
	"WAME" Meat Meal—							
	Registered Analysis	45.0†	13.0*	2.0*	....	12.0*	11.0*	....
18-5-54	Sample Analysis	45.2	13.1	1.96	....	9.82	8.64	....
	<i>Westralian Farmers Co-op., Ltd.</i>							
	"Wesfarmers" Sweetened Dairy Meal—							
	Registered Analysis	16.0†	3.0†	10.0*	{ 3.5*	{ 3.5*	{ 2.5*	....
14-8-53	Sample Analysis	16.6	3.3	9.3	{ 2.0† 2.46	{ 2.3† 1.62	{ 2.0† 1.32	....
	"Wesfarmers" Sweetened Dairy Meal—							
	Registered Analysis	16.0†	3.0†	10.0*	{ 3.5*	{ 3.5*	{ 2.5*	....
19-8-53	Sample Analysis	16.4	4.7	7.6	{ 2.0† 2.87	{ 2.3† 1.56	{ 2.0† 2.74	....
	"Wesfarmers" Sweetened Dairy Meal—							
	Registered Analysis	16.0†	3.0†	10.0*	{ 3.5*	{ 3.5*	{ 2.5*	....
21-8-53	Sample Analysis	16.4	3.9	9.7	{ 2.0† 2.89	{ 2.3† 1.66	{ 2.0† 1.54	....
	"Red Comb" Laying Pellets No. 1—							
	Registered Analysis	14.0†	4.0†	7.0*	....	{ 3.5*	{ 2.5*	....
10-9-53	Sample Analysis	14.9	3.7	6.1	....	{ 2.3† 1.67	{ 2.0† 1.34	....
	"Wesfarmers P" Laying Mash No. 1—							
	Registered Analysis	16.0†	4.0†	7.0*	....	{ 3.5*	{ 2.5*	....
16-9-53	Sample Analysis	15.8	3.9	5.7	....	{ 2.3† 2.78	{ 2.0† 2.68	....
	"Red Comb" Growers Pellets—							
	Registered Analysis	14.0†	3.0†	7.0*	....	{ 2.3*	{ 1.5*	....
24-9-53	Sample Analysis	15.8	5.6	5.7	....	{ 1.2† 1.63	{ 1.0† 1.01	....
	"Wesfarmers P" Chick Mash B—							
	Registered Analysis	15.0†	3.0†	7.0*	....	{ 2.3*	{ 1.3*	....
24-9-53	Sample Analysis	15.2	4.6	6.2	....	{ 1.2† 2.30	{ 0.8† 1.21	....
	"Red Comb" All Mash Pellets—							
	Registered Analysis	16.0†	4.0†	7.0*	....	{ 3.5*	{ 2.5*	....
30-9-53	Sample Analysis	15.3	4.0	5.8	....	{ 2.3† 1.65	{ 2.0† 1.42	....
	"Red Comb" Chick Pellets B—							
	Registered Analysis	15.0†	3.0†	7.0*	....	{ 2.3*	{ 1.3*	....
30-9-53	Sample Analysis	16.0	4.4	5.9	....	{ 1.2† 1.58	{ 0.8† 0.72	....
	"Wesfarmers" All Mash—							
	Registered Analysis	16.0†	4.0†	7.0*	....	{ 3.5*	{ 2.5*	....
8-4-54	Sample Analysis	15.7	4.0	4.2	....	{ 2.3† 3.37	{ 2.0† 3.39	....
	"Wesfarmers" Chick Mash B—							
	Registered Analysis	15.0†	3.0†	7.0*	....	{ 2.3*	{ 1.3*	....
22-4-54	Sample Analysis	14.6	5.0	6.6	....	{ 1.2† 2.16	{ 0.8† 1.30	....

* Maximum.

† Minimum.

ANALYSES OF STOCK FOODS—continued

Date Sample Taken.	Firm and Brand.	Crude Protein.	Crude Fat.	Crude Fibre.	Sodium Chloride (NaCl)	Phos- phoric Acid (P ₂ O ₅).	Calcium (Ca).	Other.
	<i>Westralian Farmers Co-op., Ltd.—continued</i>	%	%	%	%	%	%	%
22-4-54	"Wesfarmers" Chick Mash A— Registered Analysis	16.0†	3.0†	7.0*	....	{ 2.3* 1.2† 2.12	{ 1.3* 0.8† 2.04	....
	Sample Analysis	14.6	4.8	4.5	....	....	....	....
22-4-54	"Wesfarmers" Calf Food— Registered Analysis	18.0†	4.0†	7.0*	....	{ 3.5* 2.3† 2.58	{ 2.0* 1.5† 0.50	....
	Sample Analysis	13.0	5.0	4.5	....	....	....	....
27-4-54	"Red Comb" Laying Pellets No. 1— Registered Analysis	14.0†	4.0†	7.0*	....	{ 3.5* 2.3† 2.67	{ 2.5* 2.0† 2.80	....
	Sample Analysis	13.6	5.1	6.4	....	....	....	....
29-4-54	"Red Comb" Chick Pellets A— Registered Analysis	16.0†	3.0†	7.0*	....	{ 2.3* 1.2† 2.08	{ 1.3* 0.8† 1.32	....
	Sample Analysis	16.0	4.4	6.0	....	....	....	....
29-4-54	"Red Comb" All Mash Pellets— Registered Analysis	16.0†	4.0†	7.0*	....	{ 3.5* 2.3† 3.50	{ 2.5* 2.0† 3.29	....
	Sample Analysis	15.0	5.6	5.9	....	....	....	....
13-5-54	"Red Comb" Laying Pellets No. 1— Registered Analysis	14.0†	4.0†	7.0*	....	{ 3.5* 2.3† 3.41	{ 2.5* 2.0† 3.23	....
	Sample Analysis	14.6	4.1	5.8	....	....	....	....
27-5-54	"Wesfarmers" Sweetened Dairy Meal— Registered Analysis	16.0†	3.0†	10.0*	{ 3.5* 2.0† 1.84	{ 3.5* 2.3† 1.80	{ 2.5* 2.0† 2.02	....
	Sample Analysis	16.3	3.3	8.2	....	....	....	....
<i>Wrights, Ltd.</i>								
12-3-54	"Wrights" Whale Bone Meal— Registered Analysis	8.5†	....	....	1.0*	30.0†	28.0†	....
	Sample Analysis	12.3	....	....	0.34	29.3	35.6	....
18-5-54	"Wrights" Whale Bone Meal— Registered Analysis	8.5†	....	....	1.0*	30.0†	28.0†	....
	Sample Analysis	13.9	....	....	0.37	30.0	38.9	....
27-5-54	"Ibis" Meat and Bone Meal— Registered Analysis	45.0†	13.5*	3.0*	....	....	....	....
	Sample Analysis	48.5	10.8	0.7	....	....	....	....
<i>R. B. Young.</i>								
30-9-53	"Morlay" Growing Mash— Registered Analysis	14.0†	3.0†	5.5*	{ 2.0* 0.75† 0.25	....	{ 5.0* 2.5† 2.23	....
	Sample Analysis	17.5	4.2	4.7	....	....	....	....
30-9-53	"Morlay" Laying Mash— Registered Analysis	16.0†	3.0†	5.5*	{ 2.0* 0.75† 0.25	....	{ 4.0* 2.0† 3.54	....
	Sample Analysis	18.3	4.1	4.3	....	....	....	....
30-9-53	"Morlay" Pig Mash H.P.— Registered Analysis	17.0†	3.0†	6.0*	{ 2.0* 0.75† 0.22	....	{ 4.0* 2.0† 1.94	....
	Sample Analysis	16.8	3.7	3.0	....	....	....	....
19-3-54	"Morlay" H.P. Laying Mash— Registered Analysis	20.0†	3.0†	5.5*	{ 2.0* 0.75† 0.29	....	{ 4.0* 2.0† 4.8	....
	Sample Analysis	19.4	3.7	3.7	....	....	....	....
19-3-54	"Morlay" Pig Mash H.P.— Registered Analysis	17.0†	3.0†	6.0*	{ 2.0* 0.75† 0.25	....	{ 4.0* 2.0† 1.6	....
	Sample Analysis	14.1	3.4	3.8	....	....	....	....
27-5-54	"Morlay" Pig Mash H.P.— Registered Analysis	17.0†	3.0†	2.0*	{ 2.0* 0.75† 0.40	....	{ 4.0* 2.0† 2.34	....
	Sample Analysis	15.3	3.6	3.7	....	....	....	....
27-5-54	"Morlay" Growing Mash— Registered Analysis	14.0†	3.0†	5.5*	{ 2.0* 0.75† 0.28	....	{ 5.0* 2.5† 3.91	....
	Sample Analysis	15.4	3.6	4.0	....	....	....	....

* Maximum.

† Minimum.