

SCIENTIFIC AND INDUSTRIAL RESEARCH DEPARTMENT—*continued*

SOIL SURVEY BRANCH			£		£		£		M. Y. Y. M.					
1	Grange, L. I.	900	900	1/4/46	P, Sp.	900	Director, Wellington	3/94	27	4	D.Sc., F.G.S., A.O.S.M.			
2	Taylor, N. H.	800	850	1/4/47	P, Sp.	850	Assistant Director, Wellington	6/00	20	0	N.Z. Cert. B. and C.			
3	Dixon, J. K.	760	850	1/4/47	P, Sp.	850	Chief Soil Chemist, Wellington	7/06	10	4	M.Sc., Ph.D., F.R.I.C., D.I.C.			
4	Birrell, K. S.	710	760	1/4/47	P, Sp.	760	Senior Soil Physicist, Wellington	4/09	10	5	M.Sc., A.R.I.C.			
5	Harris, C. S.	660	660	1/4/46	P, I	660	Senior Pedologist, Christchurch	6/09	10	4	B.Agr.Sc. (f).			
6	Pohlen, I. J.	610	610	1/4/46	P, II	610	Senior Pedologist, Hastings	1/11	19	0	M.A.			
7	Gibbs, H. S.	585	610	1/4/47	P, II	610	Senior Pedologist, Wellington	12/13	14	3	M.Sc.			
8	Raeside, J. D.	560	585	1/4/47	P, II	610	Pedologist, Timaru	4/10	9	3	M.Sc., A.R.I.C. (f).			
9	Metson, A. J.	535	585	1/4/47	P, II	610	Soil Chemist, Wellington	3/15	8	9	M.Sc.			
10	Wright, A. C. S.	535	585	1/4/47	P, II	610	Pedologist, Wellington	6/15	7	0	B.Sc.			
11	Kidson, Miss E. B.	560	560	1/4/46	P, III	560	Soil Chemist, Nelson			10	4	M.Sc., F.R.I.C.		
12	Northey, R. D.	375	400	1/12/47	P, VI	400†	Assistant Soil Physicist, Wgton.	4/24	6	3	M.Sc.			
13	McLaughlin, R. J.	375	400	1/12/47	P, VI	400†	Assistant Soil Chemist, Wellington	7/24	4	11	M.Sc.			
14	Healy, W. B.	325	350	1/12/47	P, VI	400†	Assistant Chemist, Wellington	6/24	3	5	B.Sc. ±.			
15	Hurst, Miss F. B.	325	350	10/3/48	P, VI	400†	Assistant Soil Chemist, Wgton.			0	1	M.Sc.		
16	Haswell, K. E.	400	435	1/4/47	C, V	460	Clerk, Wellington	9/14	0	9	λ. Matric.			
17	Johnston, H. W.	400	400	1/4/46	C, VI	400	Chemist's Assistant, Wellington	4/19	10	7	Matric.			
18	Robinson, L. B.	210	240	26/2/48	P, VI	400	Physicist's Assistant, Wellington	3/28	2	1	Matric.			
19	Cowie, J. D.	210	240	1/4/47	C, VI	400	Pedologist's Assistant, Wellington	1/26	1	0	Matric.			
20	Garlick, A. T.	180	210	31/3/48	C, VI	400	Chemist's Assistant, Wellington	2/28			λ. Matric.			
21	Underhill, A. P.	125	150	18/2/48	G	270	Technical Trainee, Wellington	4/29	1	1	λ.			
22	Blackham, R. G.	180	210	25/2/48	G	270	Technical Trainee, Timaru	6/27	1	1	λ. Sch. Cert.			
23	Richardson, J. P.	180	210	19/8/47	G	270	Technical Trainee, Wellington	10/26	0	7	Matric.			
24	Hull-Brown, I.	125	150*	3/3/48	G	270	Technical Trainee, Wellington	10/30	0	1	λ.			
PLANT RESEARCH BUREAU														
25	Callaghan, F. R.				P, Sp.	1200	Chief Executive Officer, Wgton.	4/91	35	11	M.A., F.R.E.S.	Also		
26	Levy, E. B.	950	1000	1/4/47	P, Sp.	1000	Director, Grasslands Division, Palmerston North	2/92	35	4	Sn. Ex., B.Sc.	Deputy Secretary.		
27	Hadfield, J. W.	950	1000	1/4/47	P, Sp.	1000	(Unattached)	5/87	20	0	H.D.A. ±.			
28	Cunningham, G. H.	950	1000	1/4/47	P, Sp.	1000	Director, Plant Diseases Division, Auckland	8/92	28	8	D.Sc., Ph.D., F.R.S. (N.Z.)	£25.		
29	Chamberlain, E. E.	760	800	1/4/47	P, Sp.	800	Assistant Director, Plant Diseases Division, Auckland	7/06	10	9	D.Sc.			
30	Hamilton, W. M.	760	800	1/4/47	P, Sp.	800	Professional Officer, Wellington	7/09	11	2	D.Sc., N.D.H. (N.Z.)			
31	Reid, W. D.	760	760	1/4/46	P, Sp.	760	Senior Plant Bacteriologist, Auck.	11/97	32	0	Sn. Ex., B.Sc., Ph.D.			
32	Madden, E. A.	760	760	1/4/46	P, Sp.	760	Assistant Director, Grasslands Division, Palmerston North	10/03	20	10	H.D.A.			
33	Calder, R. A.	760	760	1/4/46	P, Sp.	760	Assistant Director, Agronomy Division, Lincoln	12/03	21	4	B.Agr., B.Sc.	£, £90.		
34	Cottier, W.	710	760	1/4/47	P, Sp.	760	Senior Entomologist, Auckland	3/05	19	0	D.Sc.			
35	Muggeridge, J.	710	710	1/4/46	P, I	710	Assistant Director, Entomology Division, Nelson	3/96	20	6	B.Sc.	Resigns 12/5/47.		
36	Corkill, L.	710	710	1/4/46	P, I	710	Senior Plant Breeder, Palmerston North	2/06	9	6	B.Sc., M.Agr.Sc.			
37	Gorman, L. W.	710	710	1/4/46	P, I	710	Senior Ecologist, Palmerston N.	12/07	10	9	M.Agr.Sc.			
38	Gibbs, J. G.	710	710	1/4/46	P, I	710	Plant Pathologist, Auckland	8/03	20	3	M.Agr.Sc., Ph.D.	±.		
39	Dumbleton, L. J.	660	710	1/4/47	P, I	710	Senior Entomologist, Nelson	12/05	9	7	B.Sc. (For.)			
40	Atkinson, J. D.	660	660	1/4/46	P, I	660	Senior Plant Physiologist, Auck.	3/09	10	9	M.Agr.Sc.			
41	Taylor, G. G.	660	660	1/4/46	P, I	660	Senior Plant Pathologist, Auck.	4/08	10	9	M.Agr.Sc.			
42	Poole, A. L.	660	660	1/4/46	P, I	660	Asst. Dir., Botany Div., Wgton.	3/08	10	2	B.For.Sc.			
43	Brien, R. R. M.	610	660	1/4/47	P, I	660	Senior Mycologist, Auckland	7/05	17	0	Dip. Agr. (Lincoln).			
44	Sears, P. D.	610	660	28/7/47	P, I	660	Senior Pasture Ecologist, Plm. N.	8/14	16	8	M.A., B.Com.			
45	Black, M. A.	610	610	1/4/46	P, II	610	Senior Crop Ecologist, Lincoln	11/97	6	8	M.A., Dip.Ag. (Cantab.).			
46	Nash, A. S.	610	610	1/4/46	P, II	610	Senior Agronomist, Lincoln	1/09	10	11	B.Agr.Sc.			
47	Driver, C. M.	585	610	1/3/48	P, II	610	Senior Plant Breeder, Lincoln	1/14	10	4	M.Agr.Sc. ±.			
48	Moore, Miss L. B.	585	610	1/11/47	P, II	610	Senior Botanist, Wellington			8	5	M.Sc.		
49	Ballingier, R. J.	585	610	1/4/47	P, II	610	Senior Agronomist, Lincoln	11/15	6	7	B.Agr.Sc.			
50	Lambert, J. P.	560	560	1/4/46	P, III	560	Agrostologist, Gore	8/12	10	5	M.Agr.Sc.			
51	Mouat, H. M.	535	535	1/4/46	P, III	560	Pomologist, Auckland	1/13	8	7	B.Sc.			
52	Hair, J. B.	560	560	1/6/46	P, III	560	Mycologist, Auckland	3/09	2	1	λ. M.Sc.			
53	Given, B. B.	560	560	26/4/46	P, III	560	Entomologist, Nelson	12/16	7	11	M.Sc.			
54	Spiller, D.	535	560	26/4/47	P, III	560	Entomologist, Auckland	9/16	7	11	B.Sc.			
55	Harrow, K. M.	535	560	1/4/47	P, III	560	Wood Technologist, Auckland	6/15	6	9	M.Agr.Sc.			
56	Zotov, V.	535	560	1/4/47	P, III	560	Botanist, Wellington	9/08	10	9	M.Sc.			
57	Jacks, H.	535	560	17/10/47	P, III	560	Plant Pathologist, Auckland	8/08	7	5	M.Agr.Sc.			
58	Harris, G. S.	510	535	1/4/47	P, III	560	Agrostologist, Palmerston North	12/11	8	7	B.Sc.			
59	Thurston, W. G.	510	535	17/1/48	P, III	560	Agrostologist, Lincoln	10/14	7	2	B.Agr.Sc.			
60	Sill, F. B.	510	535	17/1/48	P, III	560	Agrostologist, Palmerston North	4/17	7	2	B.Agr.Sc. ±.			
61	Kelsey, J. M.	485	535	1/4/47	P, III	560	Entomologist, Nelson	7/07	6	2	B.Sc. £, £50.			
62	Gidall, A. O.	510	510	1/4/46	P, IV	510†	Agronomist, Lincoln	9/11	18	2	B.Sc. Δ, i.			
63	Boyce, W. R.	460	510	1/6/47	P, IV	510†	Botanist, Wellington	1/16	6	10	M.Sc.			
64	Matthews, R. E. F.	460	485	1/12/47	P, IV	510†	Mycologist, Auckland	11/21	2	1	M.Sc. ±.			
65	Newhook, F. J.	460	485	1/12/47	P, IV	510†	Mycologist, Auckland	11/18	5	4	M.Sc.			
66	McNeur, A. J.	435	460	9/4/47	P, V	460†	Strain Ecologist, Palmerston N.	7/17	2	0	B.Agr.Sc.			
67	McKee, J. G.	435	460	4/6/47	P, V	460†	Agrostologist, Gisborne	6/16	0	10	B.Agr.Sc.			
68	Malcolm, J. P.	400	435	1/4/47	P, V	460†	Plant Breeder, Lincoln	11/21	1	6	B.Agr.Sc.			
69	Allen, F. C.	400	435	2/9/47	P, V	460†	Crop Ecologist, Lincoln	6/19	0	7	B.Sc.			
70	Anderson, L. B.	400	435	6/1/48	P, V	460†	Plant Breeder, Palmerston North	2/16	8	10	B.Sc.			
71	Hutchinson, P. B.	350	375	18/7/47	P, VI	400†	Asst. Plant Bacteriologist, Auck.	6/24	0	8	B.Sc.			
72	Smith, H. C.	350	375	27/2/48	P, VI	400†	Assistant Mycologist, Auckland	1/26	0	1	B.Agr.Sc.			
73	Boyd, C. T.	535	560	1/4/47	C, III	560	Senior Clerk, Wellington	1/08	22	1	Matric.			
74	Clinton, C. O.	485	510	1/4/47	C, IV	510	Clerk, Palmerston North	12/13	11	5	Matric.			
75	Mueller, F. S.	485	510	24/3/48	C, IV	510	Clerk, Palmerston North	12/14	10	8	Sn. Ex. Equip.			
76	Bowie, T. R. S.	400	435	21/2/48	C, V	460	Clerk, Wellington	4/19	9	1	Matric.			
77	Laird, M.	350	375	31/1/48	C, VI	400	Clerk, Nelson	1/23	7	2	Matric.			
78	Rabone, T. R.	350	375	1/2/48	C, VI	400	Entomologist's Assistant, Auck.	6/22	7	2	Matric.			