

REPORT
OF
ACTUARY
UNDER THE CIVIL SERVICE ACTS.

PRESENTED IN ACCORDANCE WITH SECTION THREE OF "THE CIVIL SERVICE ACT AMENDMENT
ACT, 1871."

WELLINGTON.

—
1872.

1911

1912

1913

1914

1915

1916

REPORT OF ACTUARY UNDER THE CIVIL SERVICE ACTS.

Wellington, 24th July, 1872.

"THE CIVIL SERVICE ACT AMENDMENT ACT, 1871."

SIR,—

I have the honor to submit the result of my computations of "the exact amount which every person whose rights, claims, or interests are preserved in the second section of this Act, would be entitled to receive for any right, claim, or interest up to the date of the passing of this Act, but no further," setting forth, so far as my information extends, "the name, rate of pay, and length of service of every person entitled to receive compensation, together with the amount in each case."

Further, I beg to state, in compliance with the Act, that "the principle on which the said amounts have been computed" is in accordance with the Carlisle Tables of Mortality, reckoning interest of money at five per cent., and taking as a basis the average rates of pay of each officer for the three years ending 30th June, 1872; or, where the officers are not of three years' standing, on the average rates received by them respectively since their appointments. The computations have been worked upon a table of logarithms to three places of decimals, and are therefore correct, within farthings.

Upon this it will appear (Summary A.) that the present value of the interests of officers under "The Civil Service Superannuation Act, 1858," and "The Civil Service Act Amendment Act, 1861," amounts to two hundred and forty-three thousand eight hundred and fifty-six pounds eighteen shillings and threepence (£243,856 18s. 3d.); equivalent to 22·101 months' purchase on their pay for the year ending 30th June, 1872, provided these gentlemen remain in the Government service for the full term of their employ; that is to say, for thirty-one years' service, or until they shall have attained the full age of sixty years: the total amount on which this sum is computed being £69,122 19s. 3d.

But many of these officers are entitled to avail themselves of a Retiring Allowance without serving for thirty-one years, or without having attained the age of sixty; it is therefore necessary in each such case to state a second equation, the result of which computation will be found (Summary B.) to amount to the sum £164,470 8s. 5d., and thus to bring up the present value to £296,691 2s. 3d., a sum equivalent to 26·888 months' purchase on the present pay of the officers under the Acts of 1858 and 1861. The total amount on which this sum is computed is £63,862 16s. 3d.

The following officers under the Acts of 1858 and 1861 having attained, or who will have attained, the full age of sixty years, not having been ten years in the service, cannot have their interests computed, such cases not being provided for by the Acts:—

Goring, Forster;
Gray, Wilson;
Greenwood, J. D.;
Hogan, David;
Maning, Frederick Edward;
Marshall, Charles; and
Murdoch, John Wallace.

The present value of the interests of officers coming under "The Civil Service Act, 1866," amounts to forty-five thousand five hundred and sixty-five pounds one shilling and threepence (£45,565 1s. 3d.); being equivalent to 7·707 months' purchase on their pay as a whole for the year ending 30th June, 1872; the total amount on which this value is computed being £31,502 2s. 9d. Consequently, taking the interests of the officers under the Acts of 1858 and 1861 at £243,856 18s. 3d., the present value of the interests of the whole service equals 17·084 months' purchase on their pay for the year ending 30th June, 1872.

The following officers under the Act of 1866 having attained, or who will have attained, the full age of sixty years, not having been ten years in the service, cannot have their interests computed, such cases not being provided for by the Act :—

Bamford, John Dean ;
 Blackett, John ;
 Bray, William Bayley ;
 Dorset, William ;
 Green, Joshua ;
 Hickson, William ;
 Kennedy, James ;
 Kingdon, Samuel ;
 Ollivier, John ;
 Powditch, William ;
 Rochfort, Singleton ;
 Sampson, Gerard ;
 Wakefield, Felix.

For want of necessary information, the interests of the following officers cannot at present be computed :—

Carrington, Nelson ;
 Carrington, Octavius ;
 Heaphy, Charles ;
 Holdsworth, Joseph Godfrey ;
 Northcroft, George Andrew ;
 Stewart, John Tiffin ;
 Thomson, John Turnbull.

Upon completion, I shall have the honor to forward you a Supplementary Return thereof.

Considerable difficulty has been experienced in ascertaining the correct dates of appointment of some officers, more particularly with regard to those who have been in the service of Provincial Governments ; it is to be understood that the rights of the officers now valued and the dates of appointment are subject to verification ; every care has been taken to prevent error, and in this and in all other respects I have had the cordial co-operation of the heads of Departments.

In two or three instances, officers not having furnished returns, the computations have been worked upon information derived from the heads of their respective Departments.

I have the honor to be,

Sir,

Your most obedient Servant,

CHARLES WHITE,

The Hon. William Gisborne,
 Colonial Secretary, &c.; &c.

Actuary, "Civil Service Act Amendment Act, 1871."

OFFICERS of the CIVIL SERVICE on the 14th November, 1871, under "The Civil Service Superannuation Act, 1858," and "The Civil Service Amendment Act, 1861."

NAME.	Date of Appointment.	Age at that Date, L.R.	Present Department of Service.	Length of Service.	Present Rate of Pay.	Average Rate of Pay last Three Years.	Amount on which P.V. is computed.	Present Value of Annuity.	Amount on which P.V. is computed.	Present Value of Annuity.	Date of Retirement.	Remarks.
ALEXANDER, Andrew...	1 May, 1863	32	Postal	Y. M. 8 7	£ 280	£ 280	£ 120·714	£ 291·966	£ 77·777	£ 134·243	1 May, 1891	For 31 years' service.
Allan, Alexander Sutherland	6 Sept., 1858	29	Judicial	13 3	400	400	200	547·89	...	...	6 Sept., 1889	
Allen, James Edward	1 Jan., 1866	25	Native	5 11	275	275	150·594	201·141	...	...	1 Jan., 1901	
Allen, John	29 Feb., 1860	41	Customs	11 9	350	350	125	644·4	...	...	1 Mar., 1879	
Allwright, William Bright	1 Aug., 1863	18	Postal	8 4	155	155	98·797	104·951	...	...	1 Aug., 1905	
Anderson, John Graham	16 July, 1862	35	Audit	9 4	350	330	141·427	439·784	...	...	1 Aug., 1894	
Andrews, Alfred	15 Dec., 1861	26	Postal	9 11	225	216·666	116·071	208·19	...	...	15 Dec., 1895	
Andrews, Henry Freeman	10 Nov., 1853	15	Customs	18 1	400	400	266·666	1,090·086	...	...	15 Dec., 1892	For 31 years' service.
Andrews, William Dolling	1 Mar., 1860	31	Postal	11 9	200	200	95·239	260·902	...	...	10 Nov., 1888	For 31 years' service.
Atkinson, Alfred	1 July, 1865	30	Customs	6 5	215	205	100·06	190·4	...	...	1 Mar., 1889	For 31 years' service.
Atkinson, Robert	13 April, 1863	17	Customs	8 8	150	150	96·428	96·843	...	...	1 July, 1895	
Atkyns, Mensdorff Comingsby Wynyard	1 Aug., 1864	16	Customs	7 4	141·666	130·555	85·482	76·772	...	...	13 April, 1894	For 31 years' service.
Aubrey, Harcourt Richard	1 Aug., 1848	29	Judicial	23 4	300	290	193·333	966·67	...	...	1 Aug., 1908	For 31 years' service.
Austin, John Charles Quinell	Mar., 1865	31	Native	6 9	200	200	95·239	192·312	...	...	1 Aug., 1895	For 31 years' service.
Aylmer, Justin John	10 Feb., 1862	30	Judicial	9 10	500	500	244·048	554·20	...	...	1 Aug., 1871	For age 52.
BAC, Alexander	1 May, 1858	52	Judicial	13 7	500	500	125	970·625	...	...	1 May, 1871	
Bacon, Thomas	9 July, 1859	24	Customs	12 5	126	126	70·5	134·09	...	...	9 July, 1895	
Baddeley, Henry Clinton Selkeld	28 Nov., 1859	17	Judicial	12 2	300	340	218·571	275·295	...	...	9 July, 1890	For 31 years' service.
Bailey, Henry	1 June, 1864	43	Postal	7 6	115	115	38·333	174·31	...	...	28 Nov., 1902	For 31 years' service.
Bagge, John	25 Jan., 1860	30	Postal	11 10	250	250	122·023	313·971	...	...	1 June, 1881	
Bailey, Benjamin	June, 1855	29	Customs	16 5	255	237·333	158·222	524·371	...	...	25 Jan., 1890	
Baker, Ebenezer	1 Nov., 1855	24	Judicial	16 1	320	290	193·333	772·252	...	...	June, 1886	For 31 years' service.
Balheavis, Henry Colin	7 Oct., 1856	38	Judicial	15 2	575	575	321·726	1,768·362	...	...	1 Nov., 1886	For age 50.
Bannister, Robert English	1 Feb., 1848	18	Paymaster	21 6	250	250	166·666	1,011·127	...	...	7 Oct., 1878	For age 53.
Barbor, Harry William	15 Feb., 1862	21	Postal	9 9	400	400	257·143	343·453	...	...	15 June, 1881	For 31 years' service (out of service 2 yrs. 4 mos.)
Barleyman, John	17 Feb., 1859	27	Customs	12 9	265	255	133·571	303·325	...	...	15 Feb., 1893	For 31 years' service.
Barnard, William Hooper	1 June, 1857	35	Customs	14 6	150	150	89·284	381·371	...	...	17 Feb., 1890	For 31 years' service.
Barnes, George Henry	14 July, 1864	23	Judicial	7 4	189	189	108	144·25	...	...	1 June, 1882	For age 50.
									...	...	14 July, 1901	
									...	...	14 July, 1895	For 31 years' service.

REPORT OF THE ACTUARY UNDER "THE

OFFICERS OF THE CIVIL SERVICE—continued.

NAME.	Date of Appointment.	Age at that Date, L.B.	Present Department of Service.	Length of Service.	Present Rate of Pay.	Average Rate of Pay last Three Years.	Amount on which P. V. is computed.	Present Value of Annuity.	Amount on which P. V. is computed.	Present Value of Annuity.	Date of Retirement.	Remarks.
Barr, Archibald ...	1 July, 1857	35	Postal	Y. M. 14 5	£ 500	£ 500	£ 297·618	£ 1,271·256	{ 166·666	{ 1,825·461	1 July, 1882	For age 50.
Barstow, Robert Clapham	8 Jan., 1859	38	Judicial	12 11	325	325	127·678	579·252	...	...	1 July, 1882	
Barton, Andrew T. ...	1 Oct., 1862	32	Colonial Secretary	9 2	100	100	46·429	119·464	...	...	8 Jan., 1881	
Batkin, Charles Thomas	18 Sept., 1853	29	Treasury	18 2	700	633·333	422·222	1,589·473	{ 346·825	{ 3,347·911	1 Oct., 1890	For 31 years' service.
Baynes, Matthias William	1 Mar., 1864	20	Postal	7 9	110	110	66·785	75·046	{ 55	{ 142·393	18 Sept., 1884	For age 50.
Beckham, Thomas	17 Mar., 1840	29	Judicial	31 9	750	750	500	4,470	...	...	1 Mar., 1894	For 31 years' service.
Bedford, Henry	12 Feb., 1866	26	Treasury	5 10	175	158·333	84·821	120·085	{ 79·166	{ 152·848	1 Mar., 1895	For 31 years' service.
Beetham, Richmond ..	8 Oct., 1862	25	Judicial	9 2	475	508·333	278·372	470·697	{ 254·166	{ 645·636	12 Feb., 1900	For 31 years' service.
Bertrand, James Robert	16 Nov., 1863	22	Customs	8 0	195	181·666	106·022	133·537	{ 90·833	{ 226·71	8 Oct., 1897	For 31 years' service.
Best, William ...	25 May, 1861	42	Treasury	10 6	350	341·666	117·956	608·085	...	...	8 Oct., 1893	For 31 years' service.
Bicknell, Frederick	1 May, 1864	44	Postal and another	7 7	261	261	65·25	315·78	...	...	16 Nov., 1901	For 31 years' service.
Bennett, John Boyle ...	15 June, 1853	44	Reg.-Gen., B., M., D.	18 5	600	600	307·142	2,606·713	...	...	25 May, 1879	
Birch, Paul Adolphus Frederick	Sept., 1865	23	Judicial	6 2	250	250	142·887	179·981	{ 125	{ 285·14	1 May, 1880	
Bird, George ...	1 Oct., 1862	26	Telegraph	9 2	375	366·666	196·428	352·323	{ 183·333	{ 448·15	Sept., 1902	For 31 years' service.
Biss, Samuel Birt	1 Mar., 1859	16	Postal	12 9	400	400	261·904	311·433	{ 200	{ 777·106	1 Oct., 1896	For 31 years' service.
Black, John ...	20 April, 1866	24	Telegraph	5 7	125	125	69·94	88·091	{ 62·5	{ 130·006	1 Oct., 1893	For 31 years' service.
Blake, Walter	1 Sept., 1862	29	Telegraph	9 3	300	300	150	321·534	...	...	1 Mar., 1890	For 31 years' service.
Blomfield, James	25 Oct., 1861	35	Inspector of Stores	10 1	170	163·333	70	231·99	...	...	20 April, 1902	For 31 years' service.
Blundell, William Alfred	3 Sept., 1865	26	Customs	6 3	150	141·666	75·892	114·057	{ 70·833	{ 145·078	1 Sept., 1893	For 31 years' service.
Booth James ...	7 April, 1865	43	Native	6 8	350	350	116·666	498·332	...	...	25 Oct., 1886	For 31 years' service.
Boirie, John ...	1 Jan., 1861	24	Customs	10 11	370	356·666	199·563	336·633	{ 178·333	{ 496·851	3 Sept., 1899	For 31 years' service.
Borton, Joseph Barnes	9 Nov., 1861	39	Judicial	10 1	400	400	182·38	650·882	...	...	7 April, 1882	For 31 years' service.
Boughton, Adams ...	15 June, 1863	45	Defence	8 5	200	200	50	274·825	...	...	1 Jan., 1892	
Bourke, Peter ...	31 Dec., 1852	41	Postal	18 11	300	300	157·142	1,300·122	...	...	9 Nov., 1882	
Bowen, Charles Christopher ...	Mar., 1851	20	Judicial	18 8	600	600	400	1,917·148	...	...	15 June, 1878	For 31 years' service (out of service 2 yrs. 1 mo.)
Brandon, Henry E. de Bathe	Sept., 1865	25	Stamps	6 3	300	283·333	155·158	219·664	{ 378·572	{ 2,343·893	31 Dec., 1871	For age 50.
Brewer, Henry Newson	30 Aug., 1858	45	Customs	13 3	290	290	145	1,114·881	{ 141·666	{ 301·505	April, 1881	For 31 years' service.
Brewer, Henry William	12 July, 1859	18	Customs	12 5	270	256·666	161·866	215·7	{ 128·333	{ 477·203	Sept., 1900	For 31 years' service.

Bridson, William	...	1 Nov., 1862	27	Native	...	9	1	225	225	117·857	224·264	{ 112·5	...	263·888	1 Nov., 1893	For 31 years' service.
Britten, William Guise	...	3 June, 1853	43	Land and Deeds	...	18	6	400	400	204·762	1,783·886	{ 212·5	...	...	3 June, 1871	Out of service 1 year.
Broad, Charles	...	22 Aug., 1863	35	Judicial	...	8	3	500	500	214·285	625·36	{ 212·5	...	...	22 Aug., 1888	For 31 years' service.
Broad, Lowther	...	16 Nov., 1863	23	Judicial	...	8	0	400	400	237·797	429·969	{ 68·25	...	...	16 Nov., 1890	For 31 years' service.
Broadfoot, James	...	13 Dec., 1862	30	Postal	...	9	0	130	130	63·453	136·015	{ 93·333	...	497·19	13 Dec., 1892	For 31 years' service.
Brodie, David Anderson	...	1 Oct., 1865	26	Customs	...	6	2	150	136·5	73·125	109·9	{ 115	...	...	1 Oct., 1899	For 31 years' service.
Brodie, George	...	10 Feb., 1866	32	Judicial	...	5	10	600	600	278·57	562·516	{ 99·946	...	139·788	1 Oct., 1896	For 31 years' service.
Bromley, William	...	2 June, 1862	46	Customs	...	9	6	215	205	51·25	321·092	{ 85	...	...	10 Feb., 1894	For 31 years' service.
Brown, George	...	1 Sept., 1866	19	Native	...	5	3	170	170	105·24	99·946	{ 115	...	...	1 Sept., 1907	For 31 years' service.
Brown, Wm. Robert Edward	...	12 Mar., 1863	33	Secretary to Premier	...	8	8	300	283·333	128·256	329·25	{ 93·333	...	206·993	12 Mar., 1890	For 31 years' service.
Browne, George Joseph	...	27 Nov., 1861	21	Postal	...	10	0	200	186·666	110·855	148·069	{ 115	...	269·719	27 Nov., 1900	For 31 years' service.
Buchanan, John	...	...	...	Postal and another...	...	14	2	275	...	183·333	706·513	{ 250	...	...	2 Oct., 1889	For 31 years' service.
Buck, Levi	...	2 Oct., 1857	18	Customs	...	17	7	185	275	101·307	678·608	{ 102·5	...	...	12 May, 1875	For age 50.
Bull, Edward	...	12 May, 1854	39	Postal	...	8	1	150	150	75	151·447	{ 60	...	...	1 Nov., 1894	For 31 years' service.
Bull, George	...	1 Nov., 1863	29	Telegraph	...	7	11	225	216·666	131·51	147·776	{ 328·571	...	...	25 Dec., 1900	For 31 years' service.
Bull, John	...	25 Dec., 1863	23	Judicial	...	16	3	600	500	333·333	1,254·568	{ 115	...	...	25 Dec., 1894	For 31 years' service.
Buller, Walter Lawry	...	1 Sept., 1855	16	Customs	...	10	6	215	205	109·821	208·973	{ 115	...	1,230·541	1 Sept., 1886	For age 50.
Burgess, Alexander	...	1 June, 1861	26	Judicial	...	6	1	120	120	62·857	100·205	{ 115	...	...	1 June, 1895	For 31 years' service.
Burke, James	...	14 Nov., 1865	27	Printing	...	7	3	200	193·333	75·952	251·716	{ 115	...	117·909	14 Nov., 1898	For 31 years' service.
Burns, James	...	1 Sept., 1864	38	Postal	...	10	1	325	325	147·024	429·068	{ 115	...	...	1 Sept., 1886	For 31 years' service.
Butts, Edward Drury	...	12 Nov., 1861	33	Judicial	...	10	8	350	350	195·833	331·132	{ 175	...	...	12 Nov., 1888	For 31 years' service.
Calcutt, Thomas	...	1 April, 1861	24	Telegraph	...	5	2	155	153·333	102·222	91·806	{ 76·666	...	487·565	1 April, 1897	For 31 years' service.
Calders, Hugh	...	1 Oct., 1866	18	Customs	...	8	11	235	223·333	101·03	259·956	{ 40	...	191·695	1 Oct., 1908	For 31 years' service.
Caldwell, William	...	1 Jan., 1863	33	General Assembly	...	18	5	600	600	400	1,505·817	{ 328·571	...	...	1 Jan., 1890	For 17 years' service.
Campbell, Alexander Le Grand	...	3 Nov., 1855	36	Native	...	8	4	400	400	188·095	626·511	{ 59·083	...	...	3 Nov., 1879	For age 50.
Campbell, Francis Edward	...	24 June, 1853	29	Customs	...	7	10	400	356·666	135·872	478·818	{ 99·166	...	408·626	24 June, 1884	Out of service 3 yrs. 6 mos.
Campbell, James Hunter	...	23 July, 1863	42	Judicial	...	6	4	215	198·333	120·412	127·913	{ 115	...	...	23 July, 1881	For 31 years' service.
Campbell, John	...	Nov., 1864	33	Defence	...	6	8	125	118·166	68·93	81·965	{ 150	...	...	9 Jan., 1885	For 31 years' service.
Carew, Edgar Hall	...	9 Jan., 1864	39	Crm. Lands and others	...	15	9	300	300	160·714	1,006·907	{ 115	...	...	1 Aug., 1905	For 31 years' service.
Carter, Richard	...	1 Aug., 1865	20	Inspector of Stores	...	7	8	150	158·708	39·667	232·089	{ 115	...	...	13 Mar., 1896	For 17 years' service.
Casey, John	...	13 Mar., 1865	22	Customs	...	7	6	240	230	127·386	151·127	{ 115	...	...	13 Mar., 1876	For 31 years' service.
Catley, James Thomas	...	Mar., 1856	40	...	...	...	...	...	...	...	...	{ 115	...	...	18 Mar., 1877	For 31 years' service.
Chalkin, Charles	...	18 Mar., 1864	47	...	...	...	...	...	...	...	...	{ 115	...	...	1 June, 1903	For 31 years' service.
Chamberlain, Charles Wilfred Seymour	...	1 June, 1864	21	...	...	...	...	...	...	...	...	{ 115	...	295·373	1 June, 1895	For 31 years' service.

OFFICERS OF THE CIVIL SERVICE—continued.

NAME.	Date of Appointment.	Age at that Date, L.B.	Present Department of Service.	Length of Service.	Present Rate of Pay.	Average Rate of Pay last Three Years.	Amount on which P.V. is computed.	Present Value of Annuity.	Amount on which P.V. is computed.	Present Value of Annuity.	Date of Retirement.	Remarks.
Chapman, George Carr	1 Sept., 1863	22	Postal	Y. M. 8 3	£ 150	£ 150	£ 87·5	£ 116·869	£ 75	£ 198·503	1 Sept., 1901	For 31 years' service.
Cheesman, Alfred Maurice	1 July, 1862	17	Customs	9 5	150	146·666	94·285	100·158	73·333	234·583	1 Sept., 1894	For 31 years' service.
Cheesman, William Fox	12 May, 1859	29	Land and Deeds	12 6	230	226·666	113·333	291·612	...	...	1 July, 1905	For 31 years' service.
Cherrett, Jason John...	1 July, 1864	31	Inspector of Stores	7 5	225	216·666	103·173	221·158	...	...	12 May, 1890	For 31 years' service.
Chilman, Edward	1 July, 1862	14	Customs	9 5	150	143·333	95·555	95·418	...	...	1 July, 1893	For 45 years' service.
Chilman, Richard	1 Mar., 1841	24	Customs and another	30 8	370	356·666	237·737	2,303·533	71·666	245·639	1 July, 1907	For 31 years' service.
Chitty, John	14 Feb., 1863	31	Customs	8 9	175	165	78·571	178·426	...	...	1 Mar., 1872	For 31 years' service.
Christie, William	18 Nov., 1862	42	Land and Deeds	9 0	250	241·666	83·432	379·389	...	...	14 Feb., 1892	For 31 years' service.
Clarke, Henry Tacy	May, 1843	17	Native	28 6	600	600	400	3,399·248	...	...	18 Nov., 1890	For age 50.
Clarke, Hopkins	1 Dec., 1861	39	Judicial	10 0	200	200	76·189	...	300	2,993·91	May, 1876	For 31 years' service.
Clarke, John	1 July, 1863	41	Customs	8 6	240	240	85·714	366·132	...	...	May, 1874	For 31 years' service.
Cole, John Camden	Feb., 1861	38	Treasury	10 10	127·283	123·427	48·49	194·51	...	...	1 Dec., 1882	For 31 years' service.
Coney, James Emilius	10 Oct., 1859	19	Postal	12 2	275	266·666	165·078	233·708	...	...	1 July, 1883	For 31 years' service.
Connolly, Philip Augustus	5 Feb., 1863	43	Judicial	8 10	150	170	56·666	274·237	133·333	484·365	10 Oct., 1900	For 31 years' service.
Cook, Edmond	3 Sept., 1857	20	Postal	14 3	235	235	156·666	624·558	...	...	5 Feb., 1880	For 31 years' service.
Cook, John	22 April, 1863	43	Postal	8 7	130	130	43·333	209·711	153·87	655·612	3 Sept., 1888	For age 50.
Cook, Robert Clifford...	10 Sept., 1860	17	Customs	11 3	205	200	128·571	132·533	100	358·07	10 Sept., 1891	For 31 years' service.
Cooper, Charles Edward	16 Oct., 1849	17	Customs	18 2	340	320	213·333	1,048·2	...	...	16 Sept., 1884	For 31 years' service.
Cooper, George Sisson	1 June, 1841	15	Colonial Secretary	30 6	800	725	483·333	4,574·052	205·716	1,200·647	16 Sept., 1882	For age 50.
Cosgrove, Michael	July, 1866	40	General Assembly	5 4	109·2	109·2	40·3	133·56	362·5	4,242·767	1 June, 1876	For 31 years' service.
Costall, James...	1 April, 1865	39	Printing	6 9	235	235	89·523	296·692	...	...	1 June, 1872	For age 50.
Cowic, William	1 Aug., 1863	31	Postal	8 4	130	130	61·905	140·579	...	...	1 July, 1886	For 31 years' service.
Crawford, James Coultis	5 Jan., 1864	47	Judicial	7 10	575	575	143·75	843·245	...	...	1 Aug., 1892	For 31 years' service.
Crawford, William Patrick	14 July, 1863	21	Stamps and Deeds	8 4	225	225	133·928	168·685	...	...	5 Jan., 1877	For 31 years' service.
Creswell, Albert Edwin	1 Jan., 1864	19	Postal	7 11	220	220	136·19	144·341	112·5	306·58	14 July, 1902	For 31 years' service.
Cribb, Charles Thomas	23 June, 1866	23	Telegraph	5 5	160	160	91·428	108·718	110	299·632	14 July, 1904	For 31 years' service.
Cross, James Thomas...	21 Dec., 1865	46	Inspector of Stores	5 11	160	153·333	38·333	185·513	80	172·287	1 Jan., 1905	For 31 years' service.
Crow, Alexander	1 July, 1863	38	Land and Deeds	8 5	350	350	137·5	455·672	...	...	1 Jan., 1895	For 31 years' service.
Cuddy, John	15 April, 1857	27	Judicial	14 7	290	290	193·333	613·29	...	...	23 June, 1903	For 31 years' service.
Cunningham, Joseph...	22 Feb., 1865	47	Customs	6 9	190	190	47·5	261·083	165·714	1,093·35	23 June, 1897	For 31 years' service.

Curry, Hugh ...	20 Jan., 1865	42	Postal	...	6	10	125	125	43 · 155	172 · 711	...	...	20 Jan., 1883	For age 53.
DANIELL, Henry Cooper	1 Aug., 1843	25	Crown Lands	...	28	4	400	400	266 · 666	2,202 · 181	...	...	1 Aug., 1878	For 31 years' service.
Davies, John ...	1 Oct., 1861	26	Printing	...	10	2	275	275	147 · 321	280 · 33	...	...	1 Oct., 1892	For 17 years' service.
Davis, James ...	5 Aug., 1863	31	Audit	...	8	4	290	283 · 333	134 · 92	306 · 388	...	...	5 Aug., 1892	For 31 years' service.
Davis, John ...	9 June, 1855	38	Land and Deeds	...	16	5	195	190	106 · 31	623 · 62	...	...	9 June, 1877	For 17 years' service.
Davis, Richard	8 Mar., 1863	33	Judicial	...	8	9	250	250	113 · 1	291 · 012	...	...	8 Mar., 1890	For 31 years' service.
Day, David ...	1 April, 1864	25	Customs	...	7	8	150	138 · 333	75 · 753	113 · 848	...	...	1 April, 1899	For 45 years' service.
Day, Henry John	14 Mar., 1866	13	Telegraph	...	5	8	125	125	83 · 333	69 · 793	...	...	14 Mar., 1911	For 31 years' service.
Denham, Edward	29 Jan., 1861	26	Deeds	...	10	10	290	283 · 333	151 · 785	288 · 165	...	...	29 Jan., 1892	For 31 years' service.
Dick, Sydney Johnston	11 Nov., 1861	36	Postal	...	10	1	300	300	125	441 · 52	...	...	11 Nov., 1885	For 31 years' service.
Dickey, Adam James...	16 Jan., 1855	20	Naive	...	15	6	300	300	200	823 · 418	...	...	16 May, 1887	For 31 years' service.
Didsbury, George	1 Aug., 1864	25	Printing	...	7	4	370	370	202 · 62	304 · 516	...	...	16 May, 1885	For 31 years' service.
Dixon, John James	17 Aug., 1866	25	Deeds	...	5	3	150	150	82 · 143	109 · 714	...	...	17 Aug., 1901	For 31 years' service.
Donald, William	Sept., 1861	45	Judicial	...	10	3	330	330	165	1,033 · 758	...	...	17 Aug., 1897	For 31 years' service.
Dow, Robert ...	1 Jan., 1864	29	Postal	...	7	11	120	120	60	114 · 171	...	...	1 Jan., 1897	For 31 years' service.
Dower, George	8 May, 1866	29	Customs	...	5	7	118 · 625	118 · 625	59 · 312	100 · 291	...	...	8 May, 1907	For 31 years' service.
Downes, Frederick George	1 July, 1863	16	Postal and another...	...	8	5	265	260	170 · 238	161 · 303	...	...	1 July, 1894	For 31 years' service.
Durbridge, Charles	3 Feb., 1849	41	Judicial	...	22	10	140	133 · 333	74 · 601	616 · 054	...	...	3 Feb., 1871	For 31 years' service.
EDWARDS, J. T.	12 Oct., 1862	35	Judicial	...	8	0	325	325	154 · 762	481 · 251	...	...	12 Nov., 1887	Out of service 1 yr. 2 mos.
Elliott, George Eliott	12 Mar., 1841	23	Postal	...	30	8	600	600	400	4,150 · 387	...	...	12 Mar., 1872	For 45 years' service.
Elliott, Huntley John H.	1 Oct., 1858	15	Public Works	...	13	2	300	300	200	237 · 822	...	...	1 Oct., 1903	For 31 years' service.
Elliott, Meldrum Whitcomb	8 July, 1863	17	Postal	...	8	5	200	200	129 · 572	130 · 13	...	...	1 Oct., 1889	For 31 years' service.
Elles, Andrew Jamieson	21 Jan., 1856	39	Customs and another	...	15	10	550	583 · 333	318 · 444	1,863 · 714	...	...	8 July, 1906	For 31 years' service.
Eyes, George ...	1 Oct., 1866	13	Customs	...	5	2	100	100	66 · 666	55 · 834	...	...	21 Jan., 1877	For 17 years' service.
Eyes, William Henry, junior...	1 Oct., 1866	20	Judicial	...	5	2	150	116 · 666	70 · 833	71 · 138	...	...	1 Oct., 1911	For 45 years' service.
FALCK, Ferdinand	1 April, 1863	31	Postal and another...	...	8	8	225	225	107 · 143	243 · 31	...	...	1 Oct., 1906	For 31 years' service.
Fannin, George	1 Jan., 1866	24	Crown Lands	...	5	11	190	183 · 333	102 · 577	129 · 198	...	...	1 April, 1892	For 31 years' service.
Farquhar, Henry Blount	1 April, 1854	20	Customs	...	17	8	250	250	166 · 666	793 · 47	...	...	1 Jan., 1897	For 31 years' service.
Farrell, Peter ...	1 Aug., 1864	33	Judicial	...	7	4	175	175	79 · 166	191 · 475	...	...	1 April, 1895	For 31 years' service.
Fenton, Francis Dart...	June, 1853	29	Native	...	18	6	800	800	533 · 333	2,012 · 383	...	...	1 Aug., 1891	For 31 years' service.
											...	...	June, 1894	For age 50.
											438 · 096	4,228 · 957	June, 1874	

REPORT OF THE ACTUARY UNDER "THE

OFFICERS OF THE CIVIL SERVICE—continued.

NAME.	Date of Appointment.	Age at that Date, L.B.	Present Department of Service.	Length of Service.	Present Rate of Pay.	Average Rate of Pay last Three Years.	Amount on which P.V. is computed.	Present Value of Annuity.	Amount on which P.V. is computed.	Present Value of Annuity.	Date of Retirement.	Remarks.
Ferguson, James	7 June, 1863	30	Postal	Y. M. 8 6	£ 200	200	£ 97·62	£ 209·254	£ 78·333	£ 151·24	7 June, 1893	For 31 years' service.
Ferguson, Neil	1 Mar., 1863	29	Judicial and others...	8 9	220	213·333	106·666	215·39	...	...	1 Mar., 1894	
Field, Richard Edward	2 Mar., 1862	29	Judicial	9 9	300	300	150	321·535	...	...	2 Mar., 1893	
Fielder, Edward	7 Aug., 1865	35	Customs	6 4	170	170	72·855	187·792	...	...	7 Aug., 1890	
Fletcher, John Beckett	1 Dec., 1865	26	Deeds and another...	6 0	190	156·666	83·927	118·82	...	...	1 Dec., 1899	
FitzGerald, Gerard George	1 July, 1865	35	Judicial	6 5	650	650	278·572	716·781	...	...	1 Dec., 1896	
FitzGerald, John	Jan., 1865	32	Colonial Secretary	6 11	140·45	130·133	60·417	129·507	...	...	1 July, 1890	
FitzGibbon, James John	9 Nov., 1854	35	Postal	17 1	400	393·333	234·126	1,206·962	...	...	Jan., 1893	
Fletcher, John	13 July, 1863	24	Postal	8 4	150	150	83·927	126·134	...	...	9 Nov., 1871	For 17 years' service.
Fountain, Robert George	May, 1855	22	Colonial Secretary	16 7	400	400	266·666	1,132·711	...	...	13 July, 1899	For 31 years' service.
Fox, James Graham	23 Aug., 1862	27	Defence	9 3	400	400	204·761	389·63	...	...	13 July, 1894	For 31 years' service.
France, William	14 Oct., 1864	38	Customs	7 1	295	281·666	110·653	366·716	...	...	May, 1886	For age 50.
Frazer, John Dawson	Jan., 1863	27	Postal	8 10	140	140	73·333	131·533	...	...	23 Aug., 1893	
Friend, George	May, 1854	19	House Representatives	17 7	450	433·333	288·888	1,409·565	...	...	14 Oct., 1886	
Freeth, Joseph John	1 June, 1865	25	Judicial	6 6	175	166·666	91·27	129·215	...	...	Jan., 1896	For 31 years' service.
Furby, William Stafford	1 Oct., 1865	16	Telegraph	6 2	225	208·333	136·408	115·86	...	...	May, 1885	For 31 years' service.
GAVIN, James Clark	1 Mar., 1860	23	Treasury	11 9	450	445·883	254·764	430·779	...	...	1 June, 1900	For 31 years' service.
Gibson, Alexander	1 Jan., 1865	27	Customs	6 11	190	190	99·523	158·659	...	...	1 Oct., 1903	For 31 years' service.
Gibson, Frederick Denham	27 Feb., 1864	34	Marine—Customs	7 9	25	25	11·022	28·36	...	...	1 Mar., 1897	For 31 years' service.
Gill, Richard John	25 Oct., 1864	38	Native	7 1	300	266·666	104·72	347·057	...	...	1 Mar., 1891	For 31 years' service.
Gillard, Joseph Henry	11 July, 1865	41	Treasury	6 5	250	250	89·285	336·117	...	...	1 Jan., 1896	For 31 years' service.
Gisborne, William	12 July, 1847	21	Comm. of Annuities	23 10	700	700	466·666	3,064·777	...	...	27 Feb., 1890	For 31 years' service.
Glasgow, William Thompson	1 Dec., 1861	19	Customs	10 0	285	271·666	168·175	199·978	...	...	25 Oct., 1886	Out of service 1 yr. 6 mos. For age 50.
Goodall, Joseph	1 Feb., 1865	36	Judicial	6 10	180	178·333	74·305	203·554	...	...	11 July, 1884	For 31 years' service.
Goodman, Russell James	23 Dec., 1863	19	Postal	7 11	220	220	136·194	144·345	...	...	12 Dec., 1876	For 31 years' service.
Gordon, Colin McKenzie	1 Oct., 1864	34	Judicial	7 2	250	250	110·118	283·34	...	...	1 Dec., 1902	For 31 years' service.
Gore, Richard Benjamin	1 Sept., 1862	22	Geological Survey	9 3	300	300	175	247·755	...	...	1 Feb., 1889	For 31 years' service.
Goring, Forster	4 April, 1862	51	Clerk to Ex. Council	9 8	250	250	...	...	...	...	23 Dec., 1894	For 31 years' service.
Gorton, Edward	30 July, 1863	25	Inspector of Stores...	8 4	500	500	273·81	436·504	...	...	1 Oct., 1890	For 31 years' service.
							...	...	...	...	1 Sept., 1893	For 31 years' service.
							...	...	...	...	4 April, 1871	For 31 years' service.
							...	...	...	...	30 July, 1898	For 31 years' service.
							...	...	...	...	30 July, 1894	For 31 years' service.

Grant, William Nelmes	...	24 Dec., 1862	18	Customs	...	8	11	250	200	126.19	134.051	{ 100	...	295.75	24 Dec., 1904	For 31 years' service.
Gray, William	...	Sept., 1855	36	Postal	...	16	3	550	516.666	301.388	1,553.7	{ 258.333	...	2,639.088	24 Dec., 1893	For 17 years' service.
Gray, William, junior	...	1 Feb., 1864	19	Postal	...	7	10	250	250	154.762	164.403	{ 125	...	340.491	1 Feb., 1905	For 31 years' service.
Gray, Wilson	...	7 June, 1864	51	Judicial	...	7	6	800	800	...	...	...	...	...	7 June, 1873	
Green, Edward Lister	...	1 Oct., 1866	37	Judicial	...	5	2	300	300	121.428	332.645	...	...	...	1 Oct., 1889	
Greenway, James Hamlyn	...	2 April, 1862	30	Judicial	...	9	8	150	150	73.214	166.261	...	...	...	2 April, 1892	
Greenwood, J. D.	...	9 Jan., 1866	64	House Representatives	...	5	11	250	250	...	...	...	...	...	9 Jan., 1871	
Gregory, John	...	14 Feb., 1865	39	Customs	...	6	9	200	200	76.189	252.501	...	...	...	10 Feb., 1886	
Grey, Walter	...	23 June, 1863	20	Native	...	8	5	210	210	127.5	151.611	{ 105	...	...	23 June, 1903	
Grey, William John	...	5 Dec., 1865	21	Customs	...	6	0	185	171.666	102.18	108.545	{ 85.833	...	294.37	23 June, 1894	For 31 years' service.
Grover, Henry	...	2 Mar., 1855	45	Judicial	...	16	8	170	170	85	740.52	...	...	197.281	5 Dec., 1896	For 31 years' service.
Grubb, John	...	1 Aug., 1863	24	Postal	...	8	4	275	258.333	144.543	217.231	{ 129.166	...	319.856	1 Aug., 1899	For 31 years' service.
Gunn, Donald	...	3 Mar., 1864	29	Customs	...	7	9	170	170	85	159.919	...	...	...	3 Mar., 1895	
Guy, Duncan	...	24 May, 1864	22	Judicial	...	7	6	220	234.166	136.597	172.047	{ 117.083	...	292.229	24 May, 1902	For 31 years' service.
HACKWORTH, James	...	6 Aug., 1857	29	Customs	...	14	4	500	500	333.333	972.785	{ 273.81	...	2,048.985	6 Aug., 1888	For age 50.
Hales, William Henry	...	30 Dec., 1861	29	Public Works	...	9	11	400	400	200	428.713	...	...	...	30 Dec., 1894	
Halliday, Charles	...	1 Mar., 1859	30	Postal	...	12	9	130	130	63.452	173.823	...	...	...	1 Mar., 1889	
Halliday, Charles John	...	Aug., 1866	21	Judicial	...	5	4	250	250	148.808	158.078	{ 125	...	287.303	Aug., 1905	For 31 years' service.
Halliday, Henry Holden	...	1 June, 1866	11	Telegraph	...	5	6	90	81.666	54.444	49.719	...	...	...	1 June, 1911	For 45 years' service.
Halse, Henry	...	18 June, 1846	26	Native	...	25	5	500	500	333.333	2,198.472	{ 297.616	...	3,395.8	18 June, 1877	For age 51.
Hamilton, Murray	...	11 Mar., 1857	29	Deeds	...	14	9	280	260	173.333	505.847	{ 142.38	...	1,065.462	11 Mar., 1888	For age 50.
Hamilton, Wm. J. Warburton	...	26 Dec., 1843	18	Paymaster, &c.	...	25	11	600	600	400	3,125.458	...	...	...	26 Dec., 1876	Out of service for 2 years.
Hamlin, Francis Edward	...	1 Mar., 1861	27	Native	...	10	9	300	300	157.142	317.316	{ 150	...	372.518	1 Mar., 1894	For 31 years' service.
Hammetton, Robert Chisenhall	...	4 April, 1865	26	Judicial	...	6	8	275	271.666	145.535	218.723	{ 135.833	...	278.21	4 April, 1899	For 31 years' service.
Hand, George Smyth	...	1 Jan., 1865	41	Customs	...	6	11	190	190	67.856	255.447	...	...	...	1 Jan., 1884	
Hand, James	...	24 July, 1865	25	Customs	...	6	4	127.75	127.75	69.958	99.042	{ 63.875	...	135.944	24 July, 1900	For 45 years' service.
Hanna, James	...	1 Oct., 1866	10	Telegraph	...	5	2	80	68.666	45.777	43.497	{ 34.333	...	101.683	1 Oct., 1897	For 31 years' service.
Hardcastle, Edward	...	1 Nov., 1861	26	Judicial	...	10	1	300	300	160.714	305.814	{ 150	...	388.092	1 Nov., 1895	For 31 years' service.
Hare, John	...	22 Dec., 1862	31	Judicial	...	9	11	325	325	154.76	374.311	...	...	...	22 Dec., 1891	For 45 years' service.
Harrington, Henry William	...	23 May, 1865	14	Telegraph	...	6	6	140	138.333	92.222	77.891	{ 69.166	...	200.519	23 May, 1886	For 31 years' service.
Harris, George Frederick	...	1 April, 1861	24	Customs	...	10	8	295	281.666	157.598	266.481	{ 140.833	...	392.873	1 April, 1897	For 31 years' service.
Harrison, Wright	...	4 June, 1864	33	Audit	...	7	6	225	220	99.525	240.717	...	...	...	4 June, 1891	

OFFICERS OF THE CIVIL SERVICE—continued.

NAME.	Date of Appointment.	Age at that Date, L.B.	Present Department of Service.	Length of Service.	Present Rate of Pay.	Average Rate of Pay last Three Years.	Amount on which P.V. is computed.	Present Value of Annuity.	Amount on which P.V. is computed.	Present Value of Annuity.	Date of Retirement.	Remarks.
Harsant, Walter	8 Feb., 1854	42	Judicial and others...	Y. M. 17 10	£ 160	£ 160	£ 81·904	£ 677·637	£ ...	£ ...	8 Feb., 1872	
Hart, Andrew	25 Jan., 1865	29	Customs ...	6 10	185	175	87·5	136·944	...	...	25 Jan., 1896	
Hart, James Tyeth	11 Nov., 1861	35	Customs ...	10 1	300	300	128·571	425·123	...	...	11 Nov., 1886	
Hartnett, Francis, Grimley	April, 1865	36	Stamps ...	6 8	120	116·5	48·541	132·728	...	...	April, 1889	
Hartwright, Henry	8 April, 1864	40	Audit ...	7 8	260	260	95·95	361·212	...	...	8 April, 1884	
Harvey, Arthur David	1 Mar., 1862	38	Judicial ...	9 9	300	300	117·837	443·678	...	...	1 Mar., 1884	
Haselden, Charles John Allen	27 July, 1863	25	Judicial ...	8 4	275	248·333	136	216·81	{ 124·166	297·365	27 July, 1898	For 31 years' service.
Haselden, William Reeve	4 May, 1866	17	Judicial ...	5 7	180	180	115·714	98·232	{ 90	230·185	4 May, 1909	For 31 years' service.
Heaphy, Charles	...	...	...	...	...	...	...	...	...	...	...	...
Heaps, Wilson	20 April, 1864	24	Customs ...	7 7	300	278	155·547	220·215	{ 139	325·22	1 May, 1897	For 31 years' service.
Hector, James...	April, 1862	28	Geological Survey ...	9 7	800	800	409·523	826·95	{ 400	898·082	20 April, 1900	For 31 years' service.
Heddell, Peter	1 April, 1864	31	Customs ...	7 8	131·666	127·775	60·855	130·446	...	...	April, 1893	For 31 years' service.
Hells, Alfred	15 Aug., 1859	33	Judicial ...	12 3	180	176·666	79·923	264·876	...	...	15 Aug., 1886	
Hendle, William	1 Feb., 1865	32	Customs ...	6 10	190	190	88·214	189·092	...	...	1 Feb., 1893	
Hewlings, George Freeman	10 April, 1862	32	Judicial ...	9 8	200	200	92·836	238·933	...	...	10 April, 1890	
Hewson, Richard	1 Oct., 1854	29	Customs ...	17 2	240	230	153·333	541·596	{ 125·352	1,140·764	1 Oct., 1885	For age 50.
Hickson, Charles Alfred St. George	28 June, 1865	20	Stamps ...	6 5	200	191·666	116·368	123·617	{ 95·833	240·017	1 Oct., 1875	For 31 years' service.
Hill, Francis John	25 Nov., 1861	27	Customs ...	10 0	150	150	78·571	149·527	{ 75	175·925	23 June, 1896	For 31 years' service.
Hill, John	1 Aug., 1863	45	Customs ...	8 4	118·625	118·625	29·656	163·004	...	...	25 Nov., 1894	For 31 years' service.
Hill, Thomas	24 Oct., 1854	23	Customs ...	17 1	550	550	366·666	1,696·148	...	...	1 Aug., 1878	For 31 years' service.
Hinchliff, Thomas	22 Oct., 1862	33	Judicial ...	9 1	250	233·333	105·555	289·162	{ 340·477	2,111·63	24 Oct., 1885	For 31 years' service.
Hodge, Charles James	1 Mar., 1860	22	Customs ...	11 9	260	246·666	143·888	228·857	...	...	22 Oct., 1889	For age 50.
Hogan, David	May, 1863	53	Customs ...	8 7	100	100	...	...	{ 123·333	388·723	1 Mar., 1891	For 31 years' service.
Hoggard, John	1 Jan., 1864	15	Postal ...	7 11	200	186·666	124·444	105·637	...	...	1 Jan., 1909	For 45 years' service.
Holden, Thomas	6 Jan., 1866	24	Postal ...	5 11	110	106·666	59·68	75·168	{ 93·333	280·091	1 Jan., 1895	For 31 years' service.
Holdsworth, William Godfrey	7 Feb., 1866	16	Treasury ...	5 10	120	103·333	67·658	54·349	{ 53·333	110·938	6 Jan., 1902	For 31 years' service.
Holmes, William	1 Jan., 1865	42	Receiv. Land Revenue	6 11	75	75	25·892	103·861	{ 51·666	135·614	7 Feb., 1897	For 31 years' service.
Honywill, John	1 Mar., 1863	31	Postal and another...	8 9	250	250	119·05	270·35	...	...	1 Jan., 1883	
Howley, Thomas	30 July, 1866	31	Judicial ...	5 4	250	233·333	111·111	211·427	...	...	1 Mar., 1892	
Huet, Jesse	15 Jan., 1859	35	Judicial ...	12 10	159·375	153·876	65·944	248·26	...	...	30 July, 1895	
Hunfryes, Thomas Mostyn	June, 1864	37	Provincial Audit ...	7 6	50	50	20·237	62·784	...	...	15 Jan., 1884	
Huntley, Robert Henry	1 April, 1865	46	Registrar-General ...	6 8	182·5	194·166	48·541	250·24	...	...	June, 1887	

Innes, George	...	1 Mar., 1866	26	Telegraph	...	5	9	140	140	75	106-181	{ 70 }	...	135-151	1 Mar., 1900	For 31 years' service.
Inwood, Daniel Newman	...	1 June, 1862	16	Telegraph	...	9	6	220	213-333	139-683	139-962	{ 106-666 }	...	349-243	1 Mar., 1897 1 June, 1906 1 June, 1893	For 31 years' service.
Jackson, Harry Douglas	...	7 June, 1862	34	Provincial Audit	...	9	6	250	250	110-118	321-363	{ 150 }	...	...	7 June, 1888	For 31 years' service.
Jackman, Samuel James	...	10 June, 1863	24	Customs	...	8	6	300	300	167-857	252-271	{ 98-333 }	...	...	10 June, 1899	For 31 years' service.
Jago, Sydney James	...	16 Feb., 1864	24	Postal	...	7	9	210	196-666	110-039	155-787	{ 150 }	...	372-304	10 June, 1894	For 31 years' service.
Johnson, Robert	...	10 Nov., 1861	35	Customs	...	10	1	380	376-666	161-428	535	{ 98-333 }	...	230-071	16 Feb., 1900	For 31 years' service.
Johnston, David	...	5 Dec., 1846	27	Customs	...	25	0	525	508-333	338-888	2,017-044	{ 296-527 }	...	...	10 Nov., 1886	For 31 years' service.
Johnston, David, junior	...	1 Jan., 1860	17	Customs	...	11	11	225	215	138-214	164-351	{ 107-5 }	...	3,383-373	5 Dec., 1877 5 Dec., 1870	For 31 years' service. For age 51.
Johnston, Samuel	...	14 May, 1865	26	Postal and another	...	6	6	205	190	101-785	152-976	{ 95 }	...	384-925	1 Jan., 1903	For 31 years' service.
Joyce, Alexander	...	23 May, 1865	25	Telegraph	...	5	6	200	200	109-526	146-285	{ 100 }	...	194-577	14 May, 1899	For 31 years' service.
Judd, Andrew	...	22 Oct., 1855	33	Customs	...	7	6	200	173-3	90-792	387-812	{ 100 }	...	200-646	23 May, 1901 23 May, 1897 22 April, 1883	For 31 years' service. For 19 years' service (out of service 8 yrs. 6 mos.)
Kay, Robert	...	1 Dec., 1860	17	Postal	...	11	0	250	250	160-714	180-592	{ 125 }	...	422	1 Dec., 1903	For 31 years' service.
Kelly, George	...	13 Dec., 1860	35	Native	...	11	0	150	150	64-286	213-053	{ 90 }	...	...	1 Dec., 1891	For 31 years' service.
Kelly, James Denis	...	5 May, 1862	26	Deeds	...	9	7	180	180	96-427	172-956	{ 187-5 }	...	220-001	13 Dec., 1885 5 May, 1886	For 31 years' service.
Kenny, Harry Eyre	...	1 June, 1863	22	Judicial	...	6	0	425	375	209-82	280-246	{ 117-5 }	...	413-585	5 May, 1893 1 Dec., 1901	For 31 years' service.
Kenny, William Jennings	...	11 Dec., 1862	16	Treasury	...	9	0	240	235	153-869	145-793	{ 112-5 }	...	273-962	11 Dec., 1896 11 Dec., 1906	Out of service 2 yrs. 6 mos. For 31 years' service.
Kerrick, Harry	...	Mar., 1865	33	Judicial	...	6	9	340	340	153-81	349-286	{ 130 }	...	...	11 Dec., 1893	For 31 years' service.
Kerrick, Tom	...	30 Mar., 1865	31	Judicial	...	6	9	250	250	119-048	240-45	{ 191-666 }	...	...	Mar., 1892	For 31 years' service.
Kidson, John	...	9 Oct., 1865	29	Customs	...	6	2	180	180	90	161-431	{ 130 }	...	...	30 Mar., 1894	For 31 years' service.
Kensington, William Charles	...	1 Jan., 1866	19	Native	...	5	11	225	225	139-285	132-28	{ 112-5 }	...	...	9 Oct., 1896	For 31 years' service.
King, Alfred Hassall	...	7 Sept., 1859	33	Judicial	...	12	3	250	241-666	109-325	362-32	{ 130 }	...	...	1 Jan., 1907	For 31 years' service.
King, Philip Hansen	...	14 Feb., 1862	48	Native	...	9	9	175	166-666	41-666	298-732	{ 130 }	...	...	7 Sept., 1886	For 31 years' service.
Kirton, Robert	...	1 Mar., 1854	17	Postal	...	17	9	260	260	173-333	751-533	{ 130 }	...	661-92	14 Feb., 1874	For age 50.
Kissling, Theophilus	...	31 Dec., 1864	28	Land and Deeds	...	6	11	450	383-333	196-229	331-802	{ 191-666 }	...	360-338	1 Mar., 1885	For 31 years' service.
Knight, Charles	...	13 Nov., 1845	37	Audit	...	25	0	800	800	447-615	3,696-4	{ 158-333 }	...	...	31 Dec., 1895	For 31 years' service.
Knight, Charles Godfrey	...	1 Jan., 1862	17	Annuities	...	7	11	350	316-666	196-03	208-482	{ 158-333 }	...	431-29	13 Nov., 1871	Out of service 1 year.
Knocks, John Anthony	...	22 Jan., 1863	36	Native	...	8	10	150	150	62-5	194-355	{ 158-333 }	...	...	1 Jan., 1905	Out of service 2 years.
Laing, Edward Binney	...	5 June, 1862	24	Customs	...	9	6	215	205	114-708	182-866	{ 102-5 }	...	269-866	1 Jan., 1895	For 31 years' service.
Laing, William	...	20 Jan., 1862	29	Customs	...	9	10	255	245	122-5	262-587	{ 102-5 }	...	...	5 June, 1898	For 31 years' service.
Lakeman, Archibald Heber	...	1 Sept., 1866	40	Telegraph	...	5	2	180	173-333	63-967	211-996	{ 102-5 }	...	...	5 June, 1893	For 31 years' service.
La Nauze, R. J.	...	...	...	...	...	...	...	...	...	...	...	{ 102-5 }	...	...	1 Sept., 1886	For 31 years' service.

OFFICERS OF THE CIVIL SERVICE—continued.

NAME.	Date of Appointment.	Age at that Date, L.B.	Present Department of Service.	Length of Service.	Present Rate of Pay.	Average Rate of Pay last Three Years.	Amount of Pension P. V. is computed.	Present Value of Annuity.	Amount of Pension P. V. is computed.	Present Value of Annuity.	Date of Retirement.	Remarks.
Leadam, Herbert Edward	28 Aug., 1864	30	Crown Lands	Y. M.	£ 160	£ 160	£ 78·096	£ 157·7	£ 78·096	£ 157·7	28 Aug., 1894	
Leef, George	15 Mar., 1866	26	Native	7 3	90	90	48·214	68·258	48·214	68·258	15 Mar., 1900	
Lemon, Charles	1 Aug., 1863	30	Telegraph	8 4	550	550	268·453	575·446	268·453	575·446	15 Mar., 1897	For 31 years' service.
Lewis, Thomas William	22 July, 1863	22	Defence	8 4	300	283·333	165·277	220·762	165·277	220·762	1 Aug., 1893	
Limning, George Charles	1 Mar., 1854	47	Customs	17 9	320	310	155	1,242·478	155	1,242·478	22 July, 1894	For 31 years' service.
Lincoln, Robert Samuel	1 Oct., 1861	32	Postal	10 2	120	120	55·714	152·625	55·714	152·625	1 Mar., 1871	
Livingston, Alexander	1 Nov., 1863	31	Land	8 1	200	200	95·238	216·277	95·238	216·277	1 Oct., 1889	
Livingston, Henry	11 Oct., 1858	25	Land	13 2	450	416·666	228·174	489·106	228·174	489·106	1 Nov., 1892	
Lockett, Jonas	1 April, 1859	40	Customs	12 8	141·666	137·777	50·845	262·115	50·845	262·115	11 Oct., 1893	For 31 years' service.
Lodge, William Francis	26 Dec., 1861	47	Judicial	9 11	320	320	80	535·882	80	535·882	1 April, 1879	
Logan, James K.	25 Sept., 1865	21	Telegraph	6 2	300	300	178·571	200·658	178·571	200·658	26 Dec., 1874	
Logie, Alexander William	22 Aug., 1862	31	Customs	9 3	200	200	95·239	230·35	95·239	230·35	25 Sept., 1896	For 31 years' service.
Longuet, Thomas Walter	1 Mar., 1866	18	Telegraph	5 9	155	148·333	93·666	84·122	93·666	84·122	22 Aug., 1891	
Lound, Thomas	1 Oct., 1861	47	Judicial	10 2	13·333	17·778	4·444	31·862	4·444	31·862	1 Mar., 1897	For 31 years' service.
Lubecki, Alois Duffus	1 Jan., 1866	25	Telegraph	5 11	300	291·666	159·722	218·302	159·722	218·302	1 Oct., 1874	
Lundon, David	1 Feb., 1863	35	Customs	8 10	265	260	111·428	325·187	111·428	325·187	1 Jan., 1901	For 31 years' service.
Lynskey, Martin	1 Dec., 1862	23	Judicial	9 0	300	216·666	123·81	175·283	123·81	175·283	1 Feb., 1888	
MACALISTER, Robert	3 Jan., 1865	26	Audit	6 11	160	160	85·714	128·819	85·714	128·819	1 Dec., 1899	For 31 years' service.
Macalister, Sutherland	1 Oct., 1866	18	Telegraph	5 2	150	141·666	89·385	80·681	89·385	80·681	1 Oct., 1908	
Macarthur, John	1 April, 1863	29	Customs	8 8	260	255	127·5	257·46	127·5	257·46	1 Oct., 1897	For 31 years' service.
Macdonald, Alex. Chas. Phipps	24 April, 1854	19	Colonial Secretary	17 7	400	390	260	1,268·61	260	1,268·61	1 April, 1894	For 31 years' service.
MacDonnell, Randall Thomas	1 Mar., 1855	21	Customs	16 9	175	166·666	111·111	485·449	111·111	485·449	24 April, 1885	For 31 years' service.
Mackay, Alexander	17 Aug., 1864	30	Native	7 3	400	400	195·238	394·246	195·238	394·246	1 Mar., 1884	For age 50 years.
Mackintosh, James McKenzie	3 Aug., 1865	29	Customs	6 4	215	205	102·5	183·85	102·5	183·85	17 Aug., 1894	
Maclean, Benjamin	8 Feb., 1862	45	Provincial Audit	9 10	300	300	75	439·954	75	439·954	3 Aug., 1896	
Mair, William Gilbert	July, 1863	39	Native	8 4	360	360	137·142	516·28	137·142	516·28	8 Feb., 1877	
Maitland, James Pillans	6 Mar., 1862	31	Judicial	9 9	375	375	178·571	431·902	178·571	431·902	July, 1884	
Malet, Frederick de Cartaret	20 Mar., 1865	28	Judicial	6 8	300	300	153·571	259·672	153·571	259·672	6 Mar., 1891	
Maning, Frederick Edward	8 Nov., 1865	52	Native	6 1	600	600	200	251·904	200	251·904	20 Mar., 1897	For 31 years' service.
Marchant, John Wm. Allman	1 May, 1865	23	Crown Lands	6 5	350	350	...	...	...	...	8 Nov., 1873	
Marshall, Charles	1 Jan., 1864	63	Native	7 11	150	160	...	...	...	...	1 May, 1902	For 31 years' service.
Mason, John William	24 Oct., 1864	19	Telegraph	7 1	275	275	170·238	180·427	170·238	180·427	1 Jan., 1871	
											24 Oct., 1905	For 31 years' service.

CIVIL SERVICE ACT AMENDMENT ACT, 1871.”

Name	Year	Age	Rank	Service	Pay	Grants	Other	Total	Notes
Masters, Henry James	14 Jan., 1858	27	Crown Lands	...	13 10	300	300	200	596 · 294
Matthews, William	3 July, 1863	18	Postal	...	8 5	145	145	91 · 5	97 · 2
McBeth, John Francis	1 Aug., 1864	22	Postal	...	7 4	300	300	175	220 · 416
McCarthy, Stephen	1 April, 1863	37	Telegraph	...	8 8	170	166 · 666	67 · 459	223 · 57
McColl, Ewen	7 Feb., 1866	42	General Assembly	...	5 10	150	150	51 · 785	194 · 946
McCulloch, Henry	31 Jan., 1862	41	Judicial	...	9 10	500	470 · 834	168 · 153	764 · 634
McDonald, James	1 Nov., 1863	31	Customs	...	8 1	118 · 625	118 · 625	56 · 483	128 · 278
McDonogh, Thomas Francis	1 Oct., 1863	35	Postal	...	8 2	250	250	107 · 143	312 · 681
McDowell, Atkinson	3 Nov., 1863	20	Customs	...	8 1	150	150	91 · 071	108 · 291
McHutcheson, William	15 June, 1866	15	Telegraph	...	5 5	100	93 · 333	62 · 222	47 · 266
McKellar, Dugald	1 Jan., 1859	22	Customs	...	12 11	300	286 · 666	167 · 222	282 · 756
McKellar, Henry Scott	1 Sept., 1853	19	Customs	...	18 3	550	550	366 · 666	1,898 · 552
McNamara, John Scott	June, 1865	46	Native	...	6 6	100	100	25	128 · 88
McPherson, Donald Grant	1 Dec., 1864	26	Customs	...	7 0	140	140	75	112 · 717
Meech, William	12 Mar., 1863	49	Customs	...	8 9	150	146 · 666	36 · 666	262 · 883
Meikle, Andrew Mitchell	1 Mar., 1862	34	Customs	...	9 9	260	240	105 · 714	308 · 511
Mellish, George Lilly	11 Jan., 1865	30	Judicial	...	6 11	300	300	146 · 43	278 · 634
Millar, George	16 Dec., 1861	35	Postal	...	9 11	130	130	55 · 714	173 · 25
Miller, Frederick	1 Oct., 1864	27	Customs	...	7 2	175	165	86 · 427	146 · 14
Mills, John	20 Aug., 1861	16	Customs	...	10 3	185	175	114 · 584	121 · 442
Mills, William	16 April, 1846	36	Customs	...	25 7	600	600	357 · 142	3,111 · 421
Millward, Charles	28 April, 1864	32	Judicial	...	7 7	150	150	69 · 642	158 · 15
Mitchell, George Broad	9 Sept., 1861	23	Customs	...	10 3	240	240	137 · 142	218 · 63
Molloy, James	1 July, 1860	32	Judicial	...	11 5	131 · 25	131 · 25	60 · 945	177 · 86
Monro, Henry Alfred Horne	June, 1857	32	Native	...	14 6	600	600	378 · 57	1,337 · 138
Monson, John Robert	1 July, 1855	26	Customs	...	16 5	370	356 · 666	237 · 777	887 · 711
Moore, William George	1 Mar., 1862	27	Postal	...	9 9	130	130	68 · 095	129 · 574
Morpeth, William Johnston	29 July, 1863	22	Defence	...	8 7	250	211 · 666	120 · 952	161 · 55
Morrow, Hugh	24 Jan., 1866	25	Postal	...	5 10	175	151 · 666	83 · 055	110 · 932
Morshhead, Edward T.	1 Jan., 1865	24	Postal	...	6 11	175	155	86 · 726	115 · 835
Moss, William Alfred	1 May, 1864	31	Customs	...	7 7	215	205	97 · 621	209 · 257
Muir, Alexander	1 Jan., 1864	31	Customs	...	7 11	195	181 · 666	86 · 508	185 · 435
Muir, Thomas Mintars Bailey	11 May, 1866	14	Telegraph	...	5 7	140	135	90	71 · 887
Munce, John McKenny	1 Sept., 1862	23	Telegraph	...	9 3	200	200	114 · 285	171 · 758

OFFICERS OF THE CIVIL SERVICE—continued.

NAME.	Date of Appointment.	Age at that Date, L.B.	Present Department of Service.	Length of Service.	Present Rate of Pay.	Average Rate of Pay last Three Years.	Amount on which P.V. is computed.	Present Value of Annuity.	Amount on which P.V. is computed.	Present Value of Annuity.	Date of Retirement.	Remarks.
Munday, William Sydney	1 Aug., 1859	21	Customs	Y. M. 12 4	£ 300	£ 291·666	£ 173·611	£ 276·767	£ 145·833	£ 503·015	1 Aug., 1898	For 31 years' service.
Murdoch, John Wallace	15 Sept., 1862	60	Judicial	9 2	375	375	...	...	...	...	1 Aug., 1890	
Murphy, J. ...	...	...	...	...	...	...	...	...	...	...	15 Sept., 1871	
NANCARROW, Joseph ...	1 Jan., 1863	46	Customs	8 11	380	376·666	94·166	552·383	...	...	1 Jan., 1877	
Nation, George Mitchell	Dec., 1863	16	Postal	8 0	195	191·666	125·57	112·775	...	...	Dec., 1907	
Norris, Edwin Faulkner	1 Dec., 1863	35	Colonial Secretary	8 0	220	213·333	91·428	250·462	95·833	281·236	Dec., 1894	For 31 years' service.
Nuttall, James ...	Mar., 1865	30	Postal	6 8	110	103·333	50·436	93·324	...	...	1 Dec., 1888	
O'BRIEN, Laughlin ...	1 Jan., 1855	34	Judicial	16 11	550	550	333·928	1,518·461	...	...	Mar., 1895	
O'Connor, Robert ...	11 May, 1865	23	Audit	6 6	170	166·666	95·237	120·066	275	2,948·235	1 Jan., 1881	For 17 years' service.
O'Malley, Charles ...	22 Aug., 1861	22	Judicial	10 3	110	110	64·166	96·434	83·333	190·092	11 Jan., 1872	For 31 years' service.
Osborne, Thomas ...	Mar., 1858	40	Gardener	13 9	138	136	72·557	400·458	55	163·422	11 May, 1896	For 31 years' service.
O'Sullivan, Timothy ...	12 Dec., 1865	13	Telegraph	6 0	90	85	56·666	47·458	...	...	22 Aug., 1899	For 31 years' service.
O'Toole, Christopher Francis de Salis	14 Sept., 1858	24	Customs	11 11	290	290	158·81	320·685	42·5	118·914	Mar., 1878	For 45 years' service.
PARK, Gavin M. ...	1 Aug., 1865	14	Telegraph	6 4	110	110	73·333	61·937	145	439·862	12 Dec., 1910	For 31 years' service.
Parker, Henry ...	22 Feb., 1865	20	Customs	6 9	120	120	72·857	77·395	55	159·448	1 Aug., 1894	For 45 years' service.
Parker, Thomas Windle	15 Aug., 1861	45	Judicial and another	10 3	475	475	237·5	1,487·988	60	150·272	22 Feb., 1905	For 31 years' service.
Parris, Robert ...	1 June, 1857	41	Native	14 6	600	600	314·285	1,969·062	...	...	22 Feb., 1896	For 31 years' service.
Pasley, Edward William	12 Jan., 1864	27	Customs	7 11	215	205	107·38	181·568	...	...	15 Aug., 1876	For 31 years' service.
Patteson, Edward William	1 June, 1866	29	Customs	5 6	185	175	87·5	147·953	102·5	213·646	1 June, 1897	For 31 years' service.
Patten, Edward ...	1 Oct., 1859	22	Customs	12 2	425	425	247·916	419·201	...	...	12 Jan., 1897	For 31 years' service.
Pailing, George William	Feb., 1863	42	Deeds	8 10	180	180	62·141	282·572	212·5	712·025	1 Oct., 1897	For 31 years' service.
Payne, George ...	1 Mar., 1863	40	Postal	8 9	130	130	47·376	192·44	...	...	1 Oct., 1890	For 31 years' service.
Peacock, William ...	1 Jan., 1863	31	Customs	8 11	137·75	137·75	65·6	148·97	...	...	1 Mar., 1883	For 31 years' service.
Pickett, Robert ...	May, 1855	27	Deeds	16 7	230	230	153·333	551·607	131·428	983·507	1 Jan., 1892	For 31 years' service.
Pilliet, Walter Hyppolyte	11 June, 1864	29	Judicial	7 5	350	350	170·894	325·185	...	...	May, 1886	For age 50.
Pinwell, Andrew ...	4 Feb., 1861	27	Deeds	10 10	190	190	99·523	200·966	...	...	May, 1878	For age 50.
Pitt, Henry ...	Sept., 1846	17	Customs	25 3	125	125	83·333	585·37	95	235·928	11 June, 1895	For 31 years' service.
									62·5	515·571	4 Feb., 1892	For age 50.
											Sept., 1879	For 31 years' service.
											Sept., 1877	For 31 years' service.

CIVIL SERVICE ACT AMENDMENT ACT, 1871."

13 G.—No. 10.

Plimpton, Richard E. Earlom	5 Aug., 1861	31	Audit	...	10	4	225	220	104.763	268.941	...	...	...	5 Aug., 1890	For 31 years' service.
Pollen, Daniel...	26 Nov., 1856	43	Treasury and another	...	15	0	800	800	400	2,867.872	...	...	...	26 Nov., 1873	
Power, Robert Henry Wilson	14 Jan., 1864	33	Customs	...	7	10	109.5	109.5	49.536	119.81	...	...	...	14 Jan., 1891	
Prendergast, James	April, 1863	33	Judicial	...	8	8	1,200	1,200	542.856	1,396.8	...	...	...	April, 1890	
Price, John	23 July, 1863	27	Inspector of Stores...	...	8	4	160	160	82.808	148.528	...	...	...	23 July, 1896	
Price, Matthew	8 Aug., 1859	41	Judicial	...	12	4	500	410.416	141.7	778.854	...	80	176.882	23 July, 1894	
Price, William Henry	18 Sept., 1863	23	Postal	...	8	2	160	160	91.429	129.44	...	...	...	8 Aug., 1878	
Provis, John	1 July, 1864	35	Customs	...	7	5	150	140	60	164.366	...	...	...	18 Sept., 1900	For 31 years' service.
Puckey, Edward Walter	1 Jan., 1863	25	Native	...	8	11	450	450	246.428	392.852	...	...	...	1 July, 1889	
Pye, Vincent...	26 May, 1862	35	Judicial	...	9	6	450	516.666	221.426	688.551	...	225	538.862	1 Jan., 1898	For 31 years' service.
RAWSON, Charles Edward	1 Mar., 1865	28	Judicial	...	6	9	185	176.666	90.417	152.835	...	...	...	26 May, 1887	
Rayer, John William...	25 May, 1866	35	Survey	...	5	6	150	150	64.285	155.483	...	88.333	166.069	1 Mar., 1897	For 31 years' service.
Rayner, George	1 Oct., 1866	33	Telegraph	...	5	2	125	121.333	54.888	117.655	...	...	...	25 May, 1891	
Remell, Wilfrid	24 May, 1864	30	Native	...	7	6	185	180	87.858	177.411	...	...	...	1 Oct., 1893	
Revell, William Horton	1 April, 1854	24	Judicial	...	17	8	432.5	454.166	302.777	1,286.621	...	...	...	24 May, 1894	
Rich, Edwin Francis	21 June, 1862	32	Customs	...	9	5	280	266.666	123.809	318.567	...	275.746	1,819.33	1 April, 1895	For 31 years' service.
Richards, Henry	1 Dec., 1860	36	Judicial	...	11	0	150	150	62.5	220.76	...	...	...	1 April, 1890	For age 50.
Richardson, George E. Gordon	4 Feb., 1862	27	Provincial Auditor...	...	9	10	150	150	78.571	149.51	...	...	...	21 June, 1890	
Robertson, James	5 Oct., 1861	33	Customs	...	10	2	235	223.333	101.031	294.845	...	75	175.52	1 Feb., 1893	For 31 years' service.
Robinson, Henry Wrigman	1 Mar., 1863	33	Judicial	...	8	9	475	508.333	229.96	591.7	...	...	...	5 Oct., 1888	
Rodgers, William James	1 Aug., 1857	23	Customs	...	14	4	270	256.666	171.111	625.78	...	...	...	1 Mar., 1890	For 31 years' service.
Rogan, John	31 July, 1854	32	Judicial	...	17	4	600	600	378.572	1,617.047	...	158.888	822.703	1 Aug., 1884	For age 50.
Rose, Alexander	17 Sept., 1858	18	Customs	...	13	2	360	340	214.522	308.709	...	307.142	3,364.068	31 July, 1882	For age 50.
Roskrige, Louis Charles	26 Aug., 1863	15	Audit	...	8	3	160	150	100	89.810	...	170	670.522	17 Sept., 1889	For 31 years' service.
Rouse, Alfred William	21 Sept., 1863	44	Customs	...	8	2	120.666	117.111	29.277	150.928	...	75	237.992	26 Aug., 1908	For 31 years' service.
SAMPSON, Gerard William	27 Aug., 1866	13	Telegraph	...	5	3	90	90	60	50.251	...	...	...	27 Aug., 1911	For 45 years' service.
Schrader, James	20 Nov., 1862	28	Postal	...	9	0	160	156.666	80.2	152.608	...	45	125.909	27 Aug., 1897	For 31 years' service.
Sealy, Henry Bowman	1 July, 1849	24	Judicial	...	15	3	450	377.222	242.5	856.55	...	78.333	165.728	20 Nov., 1894	For 31 years' service.
Searancke, William Nicholas...	8 Oct., 1856	49	Judicial	...	15	2	400	400	200	1,603.2	...	197.6	1,789.691	1 Sept., 1885	Out of service 7 yrs. 2 mos.
Seed, William...	Feb., 1846	18	Customs	...	25	9	800	779.3	519.533	3,887.8	...	...	...	1 Sept., 1875	For age 50.
Shalders, T. W.	20 June, 1865	11	Telegraph	...	6	5	100	93.333	62.222	60.066	...	389.65	3,165.95	8 Oct., 1871	For age 50.
Sheath, Abraham Brentnall	1 July, 1862	44	Telegraph	...	9	5	350	341.666	85.416	469.49	...	46.666	143.41	Feb., 1877	For 31 years' service.
Sheath, Alfred	1 July, 1862	37	Telegraph	...	9	5	400	400	161.904	571.87	...	...	...	20 June, 1910	For 45 years' service.
Sheath, James Howard	11 April, 1865	17	Telegraph	...	6	8	165	155	99.642	89.489	...	...	...	20 June, 1896	For 31 years' service.
											77.5	...	209.592	11 April, 1908	For 31 years' service.

OFFICERS OF THE CIVIL SERVICE—continued.

NAME.	Date of Appointment.	Age at that Date, L.B.	Present Department of Service.	Length of Service.	Present Rate of Pay.	Average Rate of Pay last Three Years.	Amount on which P.V. is computed.	Present Value of Annuity.	Amount on which P.V. is computed.	Present Value of Annuity.	Date of Retirement.	Remarks.
Warburton, James Kemmis ...	11 Mar., 1862	18	Post Office ...	Y. M. 9 9	£ 250	£ 230·833	£ 145·644	£ 163·658	£ 115·416	£ 361·076	11 Mar., 1904	For 31 years' service.
Ward, Charles ...	1 May, 1846	26	Customs ...	25 7	260	256·666	171·111	1,128·549	{ 152·777	{ 1,743·2	11 Mar., 1893 1 May, 1877 1 May, 1871	For 31 years' service. For age 51.
Ward, Charles Dudley Robert	1 Jan., 1864	36	Judicial ...	7 11	900	900	375	1,094·381	...	...	1 Jan., 1888	
Ward, Charles ...	1 Aug., 1862	28	Customs ...	9 4	215	198·333	101·526	205·011	...	...	1 Aug., 1894	
Wardell, Herbert Samuel ...	17 Sept., 1855	25	Judicial ...	16 2	450	433·333	288·888	1,116·674	{ 99·166	{ 222·648	1 Aug., 1893	For 31 years' service.
Watson, Robert ...	1 Dec., 1862	28	Customs ...	9 0	200	200	102·38	194·365	{ 257·938	{ 1,701·828	17 Sept., 1886 17 Sept., 1880	For 31 years' service. For age 50.
Watt, Isaac Newton ...	23 Jan., 1863	41	Judicial ...	8 10	550	550	196·428	839·03	...	...	1 Dec., 1893	For 31 years' service.
Wayland, John Muir...	20 Jan., 1855	31	Judicial ...	16 10	350	350	225	847·022	{ 100	{ 211·569	23 Jan., 1882 20 Jan., 1884	
Weetman, Sydney ...	20 June, 1866	25	Survey ...	5 5	250	250	136·904	182·856	{ 183·333	{ 1,769·718	20 June, 1891	For age 50.
White, Charles ...	1 Feb., 1864	13	Telegraph ...	7 10	90	85	56·666	53·062	125	250·808	20 June, 1897	For 31 years' service.
White, Charles Loynes	1 Mar., 1861	37	Customs ...	10 1	120	120	48·571	182·847	{ 42·5	{ 132·954	1 Feb., 1909	For 45 years' service.
White, William Bertram	April, 1845	23	Judicial and another	26 8	600	600	400	3,094·4	...	...	1 Feb., 1895 1 Nov., 1884	For 31 years' service. Out of service 8 months.
Whitehorn, William ...	4 June, 1864	33	Customs and others	7 7	200	200	90·475	218·828	{ 371·43	{ 4,068·203	April, 1876 April, 1872	For 31 years' service. For age 50.
Wilkin, Jas. Thos. Wellington	1 Jan., 1856	42	Postal ...	15 11	250	250	127·976	917·547	...	...	4 June, 1891	
Wilkin, John Winstanley ...	1 April, 1862	25	Postal ...	9 8	190	181·666	99·483	168·215	{ 90·833	{ 230·735	1 Jan., 1874 1 April, 1897	
Wilkinson, Walter George ...	5 April, 1865	16	Deeds ...	6 8	130	126·666	82·937	70·443	{ 63·333	{ 175·771	5 April, 1893 5 April, 1909	For 31 years' service. For 31 years' service.
Willcocks, Edward Smyth	1 June, 1861	46	Judicial ...	10 7	450	450	112·5	753·584	...	...	5 April, 1896	
Williams, Edward Marsh	1 Dec., 1861	43	Customs ...	10 0	400	400	133·333	687·357	...	...	1 June, 1875	
Williams, Henry Woodward...	28 Dec., 1859	24	Customs ...	11 11	265	215	120·3	215·776	{ 107·5	{ 318·437	1 Dec., 1878 28 Dec., 1895 28 Dec., 1890	For 31 years' service.
Williams, Samuel John	22 Nov., 1861	39	Customs ...	10 0	215	205	78·094	313·262	...	...	22 Nov., 1882	
Williamson, John ...	...	...	...	...	...	...	...	...	...	...	...	
Wilmot, John...	1 Jan., 1859	40	Customs ...	12 11	270	257	94·845	487·82	...	...	1 Jan., 1879	
Wilson, William Wallace	1 Jan., 1858	32	Customs ...	13 11	150	150	94·643	313·66	...	...	1 Jan., 1886	
Winstanley, Thomas Francis	12 Sept., 1863	30	Postal ...	8 3	225	225	109·821	235·409	...	...	12 Sept., 1893	
Wood, John Nugent ...	21 Oct., 1861	34	Judicial ...	10 1	450	483·333	212·896	660·503	...	...	21 Oct., 1887	
Woodward, Jonas ...	25 Aug., 1855	45	Treasury ...	16 3	700	650	325	2,831·4	...	...	25 Aug., 1871	
Woolcombe, Belfield ...	27 July, 1857	41	Judicial ...	14 4	400	400	209·523	1,312·706	...	...	27 July, 1876	
Woon, James Garland ...	21 Sept., 1853	32	Customs ...	13 2	360	340	157·854	523·151	...	...	21 Sept., 1886	
Woon, Richard Watson	1 Dec., 1853	19	Native ...	18 0	350	316·333	210·888	1,026·614	...	...	1 Dec., 1884	
Worthington, John Scott	Jan., 1863	25	Judicial ...	8 11	300	300	164·285	261·901	{ 150	{ 359·235	Jan., 1898 Jan., 1894 3 Aug., 1890	For 31 years' service. Out of service 9 months.
Wright, Fortunatus Evelyn ...	3 Nov., 1858	29	Postal ...	13 1	500	500	250	684·845	...	...	1 Mar., 1907	For 31 years' service.
Younge, Thomas Edward	1 Mar., 1863	16	Native ...	8 3	350	325·666	213·234	202·508	{ 162·833	{ 505·31	1 Mar., 1894	

OFFICERS OF THE CIVIL SERVICE,

ON

14TH NOVEMBER, 1871,

UNDER

"THE CIVIL SERVICE ACT, 1866."

OFFICERS of the CIVIL SERVICE on the 14th November, 1871, under "The Civil Service Act, 1866."

NAME.	Date of Appointment.	Age at that Date, L.B.	Present Department of Service.	Length of Service.	Present Rate of Pay.	Average Rate of Pay last Three Years, or since date of appointment.	Amount on which P.V. is computed.	Present Value of Annuity.	Date of Retirement.	Remarks.
ABELL, Henry John	25 May, 1867	29	Judicial	Y. M. 4 6	£ 300	£ 316·666	163·611	£ 260·826	25 May, 1898	
Allard, Charles	1 May, 1871	14	Telegraph	0 7	40	40	26·666	14·497	1 May, 1917	
Allen, E. J.	10 Jan., 1871	18	Telegraph	0 11	76	76	50·666	34·423	10 Jan., 1913	
Anderson, Sam Cosgrave	28 Oct., 1868	26	Defence	3 1	250	250	141·666	178·431	28 Oct., 1902	
Arnot, Archibald Kennedy	Nov., 1869	27	Judicial	2 1	25	25	13·75	17·318	Nov., 1902	
Arrow, Henry	27 May, 1869	49	Judicial	2 6	80	80	14·666	70·977	27 May, 1880	
Atkinson, James Henry	17 Aug., 1869	15	Postal	2 3	75	61·666	41·111	26·417	17 Aug., 1914	
Austin, Albert Duncan	27 Mar., 1871	31	Land Transfer	0 8	100	100	48·333	68·427	27 Mar., 1900	
BARRINGTON, George Matthew	16 Sept., 1871	41	Public Works	0 2	300	...	95	244·44	16 Sept., 1890	
Baile, Frederick	12 Feb., 1869	35	Postal	2 9	135	135	56·25	113·585	12 Feb., 1894	
Baird, Borthwick Robert	27 April, 1870	40	Judicial	1 7	300	300	100	257·305	27 April, 1890	
Baker, George John	1 May, 1870	20	Telegraph	1 7	100	95·333	63·555	51·053	1 May, 1910	
Ballard, James G.	14 Dec., 1866	15	Telegraph	4 11	155	153·333	102·222	73·266	14 Dec., 1911	
Ballard, Thomas Edward	6 July, 1868	15	Telegraph	3 5	110	110	73·333	49·824	6 July, 1913	
Bamford, John Dean	7 June, 1871	53	Land and Deeds	0 6	275	...	60	40·765	7 June, 1878	
Barrand, S. C.	1 Nov., 1869	16	Telegraph	2 1	100	90	233·333	444	1 Nov., 1913	
Barron, Clarke C. Netterville	9 July, 1867	32	Government Reporter	4 5	500	500	34·666	24·846	9 July, 1895	
Barton, William Alfred	June, 1867	15	Judicial	4 5	52	52	193·333	273·71	June, 1912	
Batham, James Meacham	22 June, 1871	31	Judicial	0 5	400	...	55	61·803	22 June, 1900	
Bayley, Reginald	8 July, 1871	27	Land and Deeds	0 5	100	...	26·666	19·112	8 July, 1904	
Beale, Joseph	1 Jan., 1870	18	Telegraph	1 11	40	40	83·488	149·748	1 Jan., 1912	
Benzoni, Charles Thomas	21 Jan., 1870	34	Inspector of Stores	1 10	200	192·666	68·888	97·528	21 Jan., 1896	
Berry, Charles John	16 Feb., 1869	29	Telegraph	2 9	150	133·333	86·666	77·835	16 Feb., 1900	
Beswick, William Whitwell	1 Aug., 1867	19	Postal and another	4 4	130	130	42	28·535	1 Aug., 1908	
Black, William	1 June, 1871	18	Telegraph	0 6	76	63	56·666	43·046	1 June, 1913	
Blackburn, George H.	11 Nov., 1870	19	Telegraph	1 1	90	85	...	...	11 Nov., 1911	
Blackett, John	1 Oct., 1870	51	Public Works	1 2	800	800	310	390·452	1 Oct., 1879	
Blair, William Newshan	1 May, 1871	29	Public Works	0 7	600	...	58·333	219·597	1 May, 1902	
Boardman, Abraham	1 Nov., 1870	46	Treasury	1 1	250	250	95	106·75	1 Nov., 1884	
Bodman, Walter William	1 Nov., 1866	22	Postal	5 1	150	125	52·083	99·106	1 Nov., 1904	
Boers, Peter	24 Oct., 1870	35	Telegraph	4 4	350	350	204·166	257·151	24 Oct., 1895	
Bold, Edward Henry	1 Aug., 1867	25	Telegraph	1 2	100	100	43·333	77·724	1 Aug., 1902	
Booth, Richard	Sept., 1870	34	Native	3 4	80	68·666	45·777	29·416	Sept., 1896	
Booth, Thomas	13 July, 1868	14	Telegraph	3 4	85	171·666	65·805	149·455	13 July, 1914	
Boughton, Thomas H.	1 Jan., 1869	37	Treasury	2 11	185	310	149·833	268·748	1 Jan., 1892	
Bowen, Charles Hugh Webb	8 July, 1867	31	Judicial	4 5	315	310	82·5	103·91	8 July, 1896	
Bowen, Edw. R. Courtenay	21 Sept., 1869	27	Customs	2 3	150	150	155	247·1	21 Sept., 1902	
Brabant, Herbert William	1 July, 1867	29	Judicial	4 5	300	300	62·05	78·153	1 July, 1898	
Bradburn, George Henry	8 Jan., 1868	26	Customs	3 11	109·5	109·5	...	...	8 Jan., 1902	
Bray, William Bayley	1 Jan., 1871	58	Public Works	0 11	600	171·666	114·444	91·932	1 Jan., 1873	
Brewer, Henry Clayton	20 Feb., 1868	18	Judicial	3 9	175	175	113·75	114·24	20 Feb., 1910	
Bridge, Cyprian Wynyard	1 July, 1867	21	Judicial and another	4 5	175	175	...	...	1 July, 1906	

OFFICERS OF THE CIVIL SERVICE—continued.

NAME.	Date of Appointment.	Age at that Date, L.B.	Present Department of Service.	Length of Service.	Present Rate of Pay.	Average Rate of Pay last Three Years, or since date of appointment.	Amount on which P.V. is computed.	Present Annuity.	Date of Retirement.	Remarks.
Bridge, H. B. ...	18 July, 1871	22	Telegraph ...	Y. M. 0 4	76	£ ...	£ 48·133	£ 40·882	18 July, 1909	
Broadfoot, James Hope ...	1 Nov., 1866	25	Telegraph ...	5 1	125	121·666	70·971	94·792	1 Nov., 1901	
Brookfield, Frederick William ...	7 Nov., 1871	16	Judicial ...	0 1	50	...	33·333	20·262	7 Nov., 1915	
Brooking, George H. ...	1 Nov., 1869	15	Telegraph ...	2 1	40	...	26·666	17·135	1 Nov., 1914	
Brown, Thomas ...	8 Aug., 1870	14	Telegraph ...	1 4	40	40	26·666	15·342	8 Aug., 1916	
Buck, Eli ...	1 Nov., 1867	35	Postal ...	4 1	110	110	45·833	140·082	1 Nov., 1892	
Buckham, George ...	15 July, 1868	29	Telegraph ...	3 4	110	110	56·833	85·414	15 July, 1899	
Bundie, William ...	1 Mar., 1870	18	Telegraph and anr.	1 9	105	95·833	63·555	45·552	1 Mar., 1912	
Bunny, Edward William ...	27 Mar., 1871	49	Land and Deeds ...	0 8	350	350	64·166	274·085	27 Mar., 1882	
Bunny, Frederick John ...	17 Mar., 1869	21	Telegraph ...	2 8	120	100	65	58·377	17 Mar., 1908	
Burn, John ...	1 Aug., 1868	42	Customs ...	3 4	50	50	15	49·712	1 Aug., 1886	
Bush, John Logan ...	19 June, 1867	16	Telegraph ...	4 5	125	116·666	77·777	59·082	19 June, 1911	
Bush, Robert Smelt ...	29 Jan., 1870	28	Native ...	1 10	150	150	80	100·762	29 Jan., 1902	
Butterworth, William ...	1 Nov., 1869	36	Judicial ...	2 1	50	50	20	42·871	1 Nov., 1893	
CALDER, James ...	1 Mar., 1869	18	Telegraph ...	2 9	100	100	66·666	50·642	1 Mar., 1911	
Cameron, George Douglas ...	1 Dec., 1869	22	Postal ...	2 0	110	110	69·666	62·423	1 Dec., 1907	
Cameron, John ...	1 Mar., 1871	31	Customs ...	0 9	30	30	14·5	20·528	1 Mar., 1900	
Campbell, Robert Andrew ...	1 Jan., 1870	19	Postal ...	1 11	100	86·666	57·777	43·89	1 Jan., 1911	
Campbell, Robert James ...	5 Mar., 1870	35	Customs ...	1 2	140	140	58·333	111	5 Oct., 1895	
Capper, H. H. ...	14 July, 1871	18	Telegraph ...	0 4	80	...	53·333	36·235	14 July, 1913	
Carrington, John ...	1 Oct., 1868	13	Telegraph ...	3 2	50	50	33·333	20·262	1 Oct., 1915	
Carroll, John ...	12 Feb., 1871	20	Native ...	0 10	50	50	33·333	23·321	12 Feb., 1911	
Carruthers, John ...	29 June, 1871	36	Public Works ...	0 5	1,000	...	400	761·14	29 June, 1895	
Cheseman, George Henry ...	8 Aug., 1870	42	Postal ...	1 4	125	125	37·5	109·438	8 Aug., 1888	
Cherry, George Thomas ...	12 Sept., 1870	24	Telegraph ...	1 2	110	110	66	66·284	12 Sept., 1906	
Cimino, Thomas Knolles ...	15 Jan., 1867	39	Judicial ...	4 10	200	200	70	204·285	15 Jan., 1888	
Cimino, Salvatore ...	1 Aug., 1871	18	Telegraph ...	0 4	50	...	33·333	22·647	1 Aug., 1913	
Clare, Henry ...	1 June, 1868	27	Telegraph ...	3 6	125	125	68·75	91·826	1 June, 1901	
Clark, Alfred ...	3 April, 1871	19	Telegraph ...	0 8	40	40	26·666	19·112	3 April, 1912	
Clark, George S. Sutherland ...	1 June, 1868	15	Telegraph ...	3 6	90	81·666	54·444	36·99	1 June, 1913	
Clark, James ...	1 May, 1867	29	Customs ...	4 7	180	170	87·833	140·022	1 May, 1898	
Clark, James ...	1 Sept., 1868	39	Judicial ...	3 3	80	70	25	68·486	1 Sept., 1889	
Clayton, Henry Richard ...	1 June, 1871	45	Telegraph ...	0 6	40	40	26·666	15·342	1 June, 1916	
Clayton, William Henry ...	1 April, 1869	15	Colonial Architect ...	2 8	700	533·333	133·333	501·94	1 April, 1884	
Coates, Augustus John Ligar ...	1 Sept., 1867	18	Customs ...	4 3	120	101·666	67·777	57·567	1 Sept., 1909	
Cochrane, Joseph ...	7 Aug., 1869	46	Judicial ...	2 4	200	183·833	42·777	171·593	7 Aug., 1883	
Coffey, Stephen ...	26 Nov., 1868	17	Audit ...	3 0	72	72	48	86·462	26 Nov., 1911	
Coop, Thomas ...	3 Aug., 1868	29	Telegraph ...	3 4	125	125	64·583	97·061	3 Aug., 1899	
Corbett, John Glasford ...	25 Aug., 1870	40	Telegraph ...	1 3	145	140	46·666	119·798	25 Aug., 1890	
Corbett, J. William ...	16 Aug., 1870	21	Postal ...	1 3	125	125	81·25	69·01	16 Aug., 1909	
Corliss, Mortimer C. ...	1 Nov., 1869	17	Telegraph ...	2 1	100	90	60	43·004	1 Nov., 1912	
Cowper, Henry Adolphe ...	15 June, 1869	22	Telegraph ...	2 5	140	133·833	84·444	80·196	15 June, 1907	
Crapp, Sidney Cecil ...	Mar., 1870	27	Public Works ...	1 8	183	183	100·65	119·684	Mar., 1903	

Out of service 7 months.

Crawford, Henry	1 May, 1870	20	Telegraph	...	1	7	120	120	80	64·263	1 May, 1910
Cross, Henry	6 Feb., 1870	20	Postal	...	1	10	85	76·666	51·111	41·056	6 Feb., 1910
Cross, Philip D.	1 Nov., 1869	15	Telegraph	...	2	1	100	88·666	59·111	37·974	1 Nov., 1914
Cunningham, Duncan	1 Dec., 1869	25	Treasury	...	2	0	175	165	96·25	102·246	1 Dec., 1904
Cunningham, James	3 Dec., 1869	16	Customs	...	2	0	100	100	66·666	42·839	3 Dec., 1913
Cunningham, William	5 Nov., 1866	20	Customs	...	5	1	170	160	106·666	106·879	5 Nov., 1906
Curry, John	26 Oct., 1871	43	Inspector of Stores	...	0	1	120	...	34	99·224	26 Oct., 1888
Curtis, Paul	1 June, 1871	16	Telegraph	...	0	6	80	65	43·333	26·341	1 June, 1915
Cusack, James	26 Aug., 1868	12	Telegraph	...	3	3	60	56·666	37·777	21·735	26 Aug., 1916
Cuthbert, Edwin	1 Mar., 1871	25	Land and Deeds	...	0	9	175	175	102·084	102·524	1 Mar., 1906
Cuthbertson, Henry	17 Jan., 1870	15	Postal	...	1	10	85	76·666	51·111	31·069	17 Jan., 1915
Cuthbertson, William Fawcett	1 Dec., 1869	17	Postal	...	2	0	110	110	73·333	49·824	1 Dec., 1912
DAVIE, John Campbell	12 Nov., 1870	41	Treasury	...	1	0	175	162·5	51·457	140·934	12 Nov., 1889
Davis, Thomas Joseph	25 May, 1869	16	Treasury	...	2	6	75	67·333	44·888	30·497	25 May, 1913
Davy, George Boutflower	19 Aug., 1869	33	Land and Deeds	...	2	3	700	700	315	565	19 Aug., 1896
Dawson, Thomas	1 July, 1871	20	Telegraph	...	0	5	76	...	50·666	38·488	1 July, 1911
Dean, Oliver	1 Sept., 1871	15	Telegraph	...	0	3	40	...	26·666	15·342	1 Sept., 1916
Deansley, Joseph Henry	12 July, 1867	14	Telegraph	...	4	4	50	50	33·333	22·647	12 July, 1913
DeCastro, Charles Daniel	26 Mar., 1868	36	Treasury	...	3	8	265	255	102	231·631	26 Mar., 1892
Delaney, James	5 Dec., 1870	20	Telegraph and anr	...	1	0	100	100	66·666	53·552	5 Dec., 1910
Delaney, John	22 Mar., 1870	19	Postal	...	1	8	100	100	66·666	50·642	22 Mar., 1911
Dillon, John	15 Sept., 1870	26	Native	...	1	2	60	60	34	38·205	15 Sept., 1904
Dobson, Robert	1 April, 1868	16	Telegraph	...	3	8	100	100	66·666	47·782	1 April, 1912
Dodd, Frederick	12 May, 1870	14	Telegraph	...	1	6	40	40	26·666	15·342	12 May, 1916
Doherty, Frank	18 Aug., 1867	31	Telegraph	...	4	3	135	131·666	63·64	114·147	18 Aug., 1896
Donne, William	1 June, 1867	49	Judicial	...	4	6	150	160	29·333	161·229	1 June, 1878
Dorset, William	1 July, 1867	69	Provincial Audit	...	4	4	150	150	...	...	1 July, 1871
Dougherty, Daniel	2 May, 1870	18	Telegraph	...	1	7	90	76·666	51·111	36·633	2 May, 1912
Douglas, Allan Shaw	15 Mar., 1871	24	Land and Deeds	...	0	8	300	300	180	170·946	15 Mar., 1907
Douglas, William Reid	1 Nov., 1869	44	Customs	...	2	1	100	100	26·666	94·188	1 Nov., 1885
Downes, William St. George	25 Mar., 1869	19	Telegraph	...	2	8	160	141·666	94·444	75·866	25 Mar., 1910
Dowries, Walter Gregory	8 Feb., 1870	14	Telegraph	...	1	10	100	80	53·333	30·685	8 Feb., 1916
D'Oyley, Robert Wm. Charles	1 Feb., 1871	42	Land and Deeds	...	0	10	450	450	135	369·825	1 Feb., 1889
Drake, William	June, 1869	21	Government Reporter	...	2	6	250	189	122·85	110·332	June, 1908
Duffus, John William	12 June, 1871	29	Telegraph	...	0	5	100	...	51·666	65·074	12 June, 1902
Duigan, James	17 July, 1867	24	Telegraph	...	4	4	200	200	120	142·683	17 July, 1903
Duncan, Walter	1 Aug., 1870	12	Telegraph	...	1	4	40	...	26·666	13·736	1 Aug., 1918
EARLE, Joseph	12 Nov., 1866	34	Printing	...	5	0	245	241·666	104·722	237·265	12 Nov., 1892
Edgumb, Edward Mortimer	1 Mar., 1871	23	Public Works	...	0	9	150	125	77·083	69·228	1 Mar., 1908
Edwin, Robert Atherton	18 Feb., 1871	32	Customs	...	0	9	300	300	140	210·405	18 Feb., 1899
Ellaby, Charles Henry	28 July, 1868	22	Postal	...	3	4	140	140	88·666	89·048	28 July, 1906
Elliott, Alfred	1 Sept., 1867	19	Customs	...	4	3	130	128·333	85·555	76·838	1 Sept., 1908
Elliott, Samuel	21 Aug., 1867	30	Telegraph	...	4	3	140	135	67·5	114·135	21 Aug., 1897
Ensor, James	14 May, 1870	34	Post Office	...	1	6	110	110	47·666	85·496	14 May, 1896
Eva, Arthur Richard	11 June, 1867	16	Telegraph	...	4	5	140	135	90	63·367	11 June, 1911
Ewart, George William	3 Jan., 1870	17	Stamps	...	1	11	80	65	43·333	29·441	3 Jan., 1913
FABIAN, Charles	24 Feb., 1870	16	Telegraph	...	1	9	50	46·666	31·111	19·391	24 Feb., 1914
Fabian, Joseph	20 April, 1871	27	Telegraph	...	0	7	110	110	60·5	67·983	20 April, 1904

Out of service 1 year and 2 months.

OFFICERS OF THE CIVIL SERVICE—continued.

NAME.	Date of Appointment.	Age at that Date, L.B.	Present Department of Service.	Length of Service.	Present Rate of Pay.	Average Rate of Pay last three Years, or since date of appointment.	Amount which P.V. is computed.	Present Value of Annuity.	Date of Retirement.	Remarks.
Fannin, Eustace ...	1 April, 1871	16	Telegraph ...	Y. M. 0 8	£ 50	£ 50	33·333	20·262	1 April, 1915	
Fearon, Charles Devey ...	1 Feb., 1867	23	Telegraph ...	4 10	160	153·833	94·555	106·25	1 Feb., 1904	
Filleul, William Gabriel ...	1 Nov., 1869	38	Judicial ...	2 1	200	200	73·333	177·367	1 Nov., 1891	
Finch, Richard Edward ...	27 Dec., 1867	31	Telegraph ...	3 11	140	140	67·666	114·415	27 Dec., 1896	
Finch, Thomas W. ...	29 Feb., 1868	26	Telegraph ...	3 9	125	125	70·833	89·216	29 Feb., 1902	
Fitchett, Arthur ...	1 Feb., 1871	22	Telegraph ...	0 10	100	100	63·333	53·792	1 Feb., 1909	
Fleming, Patrick Finigan ...	25 April, 1871	34	Judicial ...	0 7	25	25	10·833	18·317	25 April, 1897	
Floyd, William Henry ...	1 Oct., 1869	28	Telegraph ...	2 2	300	300	160	213·704	1 Oct., 1901	
Fooks, Charles Compton ...	14 May, 1869	17	Telegraph ...	2 6	120	106·666	71·111	50·967	14 May, 1912	
Fox, Ebenezer ...	6 June, 1870	43	Sec. to Treasurer	1 11	300	300	85	264·316	6 June, 1887	
Frazier, Alexander ...	1 Oct., 1871	30	Public Works	0 2	235	...	117·5	136·94	1 Oct., 1901	
Fraser, William ...	26 Oct., 1869	42	Judicial ...	2 1	600	600	180	559·732	26 Oct., 1887	
Fraser, David ...	1 May, 1867	34	Customs ...	4 7	131·666	123·888	53·685	114·977	1 May, 1893	
Fulton, James ...	14 Nov., 1870	40	Judicial ...	1 0	125	100	33·333	85·767	14 Nov., 1890	
Furby, George Frederick ...	17 Feb., 1870	15	Telegraph ...	1 9	90	82	54·666	33·231	17 Feb., 1915	
GANNAWAY, John William ...	2 May, 1870	18	Telegraph ...	1 7	90	76·666	51·111	36·633	2 May, 1912	
Garvey, John Francis ...	10 May, 1870	24	Judicial ...	1 7	150	170	102	102·44	10 May, 1906	
Gell, John ...	1 June, 1871	16	Telegraph ...	0 6	76	63	25·531	25·531	1 June, 1915	
Gibbes, Edward Osborne ...	15 Feb., 1871	20	Public Works	0 9	90	85	56·666	43·046	15 Feb., 1911	
Giles, Joseph ...	10 Oct., 1867	35	Judicial ...	4 2	537·5	545·833	227·43	516·47	10 Oct., 1892	
Gill, Alfred Hogarth ...	22 May, 1867	37	Judicial ...	4 6	100	82·111	54·74	43·982	22 May, 1890	
Gore, Charles Gordon Ralph ...	8 Sept., 1869	19	Customs ...	2 3	50	50	33·333	42·985	8 Sept., 1910	
Graham, George Henry ...	6 Sept., 1870	40	Judicial ...	0 1	40	...	26·666	15·342	6 Sept., 1890	
Grange, James ...	1 Nov., 1871	15	Telegraph ...	2 11	50	50	33·333	19·178	1 Nov., 1916	
Grant, James ...	1 Jan., 1869	13	Telegraph ...	1 11	25	25	10·833	19·43	1 Jan., 1896	
Grant, Peter ...	1 Jan., 1870	34	Judicial ...	4 7	140	140	93·333	66·895	15 April, 1912	
Gray, David Sutherland ...	15 April, 1867	15	Telegraph ...	4 4	170	160	104	104·446	24 July, 1906	
Gray, George ...	24 July, 1867	21	Deeds ...	0 7	150	150	...	...	3 May, 1877	
Green, Joshua ...	3 May, 1871	54	Telegraph ...	0 6	90	90	45	60·104	3 May, 1877	
Greensill, John A. Robert ...	1 April, 1871	30	Judicial ...	2 6	150	150	100	84·936	1 April, 1901	
Gresson, John Beatty ...	1 July, 1869	20	Telegraph ...	2 7	125	125	47·916	108·812	1 July, 1909	
Groves, Henry ...	6 May, 1869	37	Telegraph ...	2 1	100	88·666	59·111	37·384	6 May, 1892	
Gudgeon, John Basil ...	1 Nov., 1869	15	Telegraph ...	2 1	100	63·333	42·222	30·262	1 Nov., 1914	
Guinness, Benjamin ...	Aug., 1867	15	Telegraph ...	4 4	90	...	...	...	Aug., 1912	
HACKWORTH, James Brooks ...	14 Feb., 1870	16	Colonial Secretary	1 9	70	60	40	25·703	14 Feb., 1914	
Hall, John ...	15 July, 1867	15	Telegraph ...	4 4	160	153·833	102·222	73·266	15 July, 1912	
Hall, Thomas Sidney ...	1 Feb., 1871	26	Land and Deeds	0 10	250	250	141·666	150·491	1 Feb., 1905	
Halliday, Charles J. ...	11 Mar., 1867	16	Telegraph ...	4 9	135	135	90	63·367	11 Mar., 1911	
Halse, John Henry ...	1 Feb., 1867	16	Customs ...	4 10	121·666	110·555	73·704	55·988	1 Feb., 1911	
Hamlyn, Henry Martin ...	15 Feb., 1870	32	Native	1 9	300	300	140	223·186	15 Feb., 1898	
Hammond, Christopher ...	1 Feb., 1871	33	Judicial ...	0 10	15	15	6·75	10·76	1 Feb., 1898	
Hammond, Edward ...	6 Oct., 1868	36	Native	3 2	200	200	80	181·671	6 Oct., 1892	

Hasard, Sidney	22 May, 1871	15	Telegraph	...	...	0	6	40	40	26·666	15·342	22 May, 1916
Hawke, C. H. McL.	1 Jan., 1870	15	Postal	...	...	1	11	26	26	17·333	10·536	1 Jan., 1915
Hawley, John Edward	10 Dec., 1866	17	Telegraph	...	...	5	0	170	166·666	111·111	89·255	10 Dec., 1909
Heale, Theophilus	1 Jan., 1867	50	Native	...	...	4	11	500	500	83·333	488·835	1 Jan., 1877
Healey, John	1 June, 1871	20	Telegraph	...	...	0	6	76	76	50·666	38·488	1 June, 1911
Heaphy, Richard	28 Aug., 1867	16	Postal	...	...	4	3	120	120	80	60·771	28 Aug., 1911
Heberley, James	6 May, 1869	27	Telegraph	...	...	2	7	125	125	68·75	86·592	6 May, 1902
Hemus, Alfred	1 April, 1871	16	Telegraph	...	...	0	8	40	40	26·666	16·21	1 April, 1915
Hemus, Henry	29 Nov., 1869	17	Telegraph	...	...	0	11	100	90	60	40·765	29 Nov., 1912
Henderson, Arthur Chillas	Dec., 1870	27	Judicial	...	...	0	11	100	133·333	73·333	82·403	Dec., 1903
Henderson, William	9 Mar., 1869	13	Telegraph	...	...	2	9	60	53·333	35·555	20·456	9 Mar., 1916
Henn, John	17 Oct., 1869	45	Postal	...	...	2	1	100	86·666	21·666	81·562	17 Oct., 1884
Henry, John	1 April, 1870	28	Telegraph	...	...	1	8	120	120	64	80·609	1 April, 1902
Hester, Thomas	5 April, 1867	14	Telegraph	...	...	4	8	60	53·333	35·555	24·156	5 April, 1913
Hickson, William	2 Feb., 1870	55	Postal	...	...	1	6	150	150	48	102·891	2 Feb., 1875
Hikaro, Wiremu Mita	15 Feb., 1869	36	Native	...	...	2	9	120	120	41·333	26·56	15 Feb., 1893
Hill, Charles	11 June, 1867	13	Telegraph	...	...	4	6	76	62	52	44·166	11 June, 1914
Hill, Charles John	1 Nov., 1870	21	Telegraph	...	...	1	1	80	80	34·666	23·553	1 Nov., 1909
Hill, George Cole	16 Oct., 1871	18	Public Works	...	...	0	1	52	...	27·777	15·101	16 Oct., 1913
Hill, John	1 Feb., 1870	13	Telegraph	...	...	1	10	45	41·666	121·666	312·333	1 Feb., 1917
Hogg, James	May, 1870	40	Public Works	...	...	1	8	365	365	93·6	158·267	May, 1890
Holden, George	14 Nov., 1870	33	Public Works	...	...	1	0	208	208	81·111	61·615	14 Nov., 1897
Holdsworth, Frederick Dunn	1 July, 1868	17	Telegraph	...	...	3	5	125	121·666	...	...	1 July, 1911
Hollis, James	...	...	...	...	...	...	...	...	...	...	...	...
Houlhan, Richard Francis	11 April, 1870	14	Telegraph	...	...	1	8	40	40	26·666	15·342	11 April, 1916
Howe, Charles Edward	1 Nov., 1870	16	Telegraph	...	...	1	1	90	85	56·666	36·413	1 Nov., 1914
Hughes, John	1 Nov., 1868	17	Stamps	...	...	3	1	90	80	53·333	40·514	1 Nov., 1911
Hulme, Charles Francis	1 Aug., 1867	35	Judicial	...	...	4	4	200	200	83·333	189·24	1 Aug., 1892
Humphrey, George	Feb., 1870	28	Native	...	...	1	10	150	150	80	100·762	Feb., 1902
Hunter, Peter	20 Aug., 1868	11	Telegraph	...	...	3	3	40	40	26·666	14·497	20 Aug., 1817
Hursthouse, Charles Wilson	24 Oct., 1868	28	Telegraph	...	...	3	1	125	125	66·666	94·382	24 Oct., 1900
Hutton, Frederick Wollaston	9 Mar., 1871	31	Public Works	...	...	0	9	312	312	150·8	213·494	9 Mar., 1900
Hutton, John A.	Aug., 1867	35	Geological	...	...	4	4	350	350	140	317·924	Nov., 1892
INGPEN, Edward Lockyer	28 Feb., 1870	23	Telegraph	...	...	1	9	180	180	111	105·416	28 Feb., 1907
JACKSON, Wilfred	1 July, 1869	34	Judicial	...	...	2	5	110	107	46·366	88·227	1 July, 1895
Jaggar, Arthur Henry	1 July, 1870	17	Telegraph	...	...	1	5	40	40	26·666	18·117	1 July, 1913
James, William Pattison	1 Aug., 1870	15	Postal	...	...	1	4	40	40	26·666	16·21	1 Aug., 1915
Johnson, James William	Aug., 1867	14	Judicial	...	...	4	4	115	103·333	68·888	46·804	Aug., 1913
Johnson, Robert	15 April, 1870	32	Customs	...	...	1	7	140	140	65·833	104·153	15 April, 1898
Johnston, Adam	1 June, 1868	35	Telegraph	...	...	3	6	125	120	50	107·175	1 June, 1893
Jordan, Gibbs Walker	22 May, 1871	32	Public Works	...	...	0	6	300	300	140	210·405	22 May, 1899
KANE, Henry John	19 Oct., 1868	30	Legislative Council	...	...	3	1	300	266·666	133·333	212·557	19 Oct., 1898
Keary, Isaac	1 Mar., 1870	18	Telegraph	...	...	1	9	90	85·333	56·888	40·68	1 Mar., 1912
Keddel, Jackson	1 Oct., 1869	47	Postal	...	...	2	2	110	110	23·833	101·801	1 Oct., 1882
Kelling, Ernest Charles	8 Jan., 1871	29	Judicial	...	...	0	11	470	475	245·416	309·107	8 Jan., 1902
Kennedy, James	1 Feb., 1870	24	Judicial	...	...	1	10	225	191·666	115	115·5	1 Feb., 1906
Kenny, Willoughby M. Giles	26 Mar., 1870	60	Telegraph	...	...	1	8	240	240	...	...	26 Mar., 1871
	1 Oct., 1870	25	Telegraph	...	...	1	2	125	125	72·916	77·458	1 Oct., 1905

Out of service 1 year and 3 months.

OFFICERS OF THE CIVIL SERVICE—continued.

NAME.	Date of Appointment.	Age at that Date, L.B.	Present Department of Service.	Length of Service.	Present Rate of Pay.	Average Rate of Pay last Three Years, or since date of appointment.	Amount on which P.V. is computed.	Present Value of Annuity.	Date of Retirement.	Remarks.
Kerr, William...	1 Aug., 1867	12	Telegraph	Y. M.	£	£	£	£	1 Aug., 1915	
Keys, Benjamin	1 April, 1870	13	Telegraph	4 4	50	50	33·333	20·262	1 April, 1917	
Khull, Thomas A.	18 May, 1871	36	Telegraph	1 8	76	76	50·666	27·546	18 May, 1895	
Kilgour, Martin James	2 Mar., 1867	15	Land	0 6	110	110	44	83·725	2 Mar., 1912	
King, Charles Bingley	22 Oct., 1870	25	Telegraph	4 9	110	100	66·666	47·782	22 Oct., 1905	
Kingdon, Samuel	9 Feb., 1871	56	Land and Deeds	1 1	125	125	72·916	77·458	9 Feb., 1875	
Kirker, James...	8 Nov., 1870	13	Telegraph	0 10	450	450	30	16·31	8 Nov., 1917	
Knowles, John	3 Dec., 1869	45	Public Works	1 1	50	45	119·444	421·895	3 Dec., 1884	
LANAUZE, George Clarke	4 Oct., 1870	16	Postal	2 0	600	477·777	40	25·703	4 Oct., 1914	
Lawson, Henry	14 Oct., 1869	43	Public Works	1 2	60	60	78·84	261·297	14 Oct., 1886	
Lecknor, Alfred	11 Aug., 1870	13	Telegraph	2 1	300	278·27	26·666	14·497	11 Aug., 1917	
Linström, G. A.	1 Feb., 1870	30	Telegraph	1 4	50	50	61·666	87·303	1 Feb., 1900	
Little, John Alphonse	11 Dec., 1866	18	Telegraph	1 10	125	123·333	95·555	85·818	11 Dec., 1908	
Lloyd, Robert...	23 Mar., 1870	34	Judicial	5 0	145	143·333	75·833	136·018	23 Mar., 1896	
Lock, Edwin Adolphus	1 Oct., 1871	45	Public Works	1 8	175	175	52	172·335	1 Oct., 1886	
Locke, Samuel	9 Sept., 1869	32	Native and another	0 2	208	...	186·666	315·632	9 Sept., 1897	
Lockwood, William Hannah...	1 Feb., 1868	46	Postal	2 3	400	100	23·333	99·665	1 Feb., 1882	
Lodge, Thomas George Moore	1 Feb., 1869	17	Postal	3 10	100	100	51·111	36·633	25 Aug., 1912	
Logan, William	25 Aug., 1869	20	Telegraph	2 3	85	76·666	52	37·27	1 Dec., 1910	
Logie, Herbert	1 Dec., 1870	19	Telegraph	1 0	125	125	83·333	37·27	1 June, 1912	
Lomax, Henry Alfred	1 June, 1871	24	Native	0 6	80	78	93·6	94·003	19 May, 1906	
Long, Joseph Francis...	19 May, 1870	22	Telegraph	1 6	156	156	58·266	52·329	2 May, 1908	
Louissou, William Wright	2 May, 1870	13	Telegraph	3 2	100	92	26·665	16·21	24 Sept., 1915	
Lumsden, William	24 Sept., 1868	11	Telegraph	3 2	50	50	33·333	16·308	29 July, 1919	
Lunn, William Green	29 July, 1870	29	Judicial	1 4	50	50	25·833	36·573	1 May, 1900	
Lusher, Randall A.	1 May, 1869	30	Telegraph	2 7	50	50	78·333	140·501	1 May, 1896	
MACALISTER, Jas. D. Dugald...	1 Nov., 1866	43	Telegraph	5 1	160	156·666	73·333	52·561	19 Feb., 1912	
Macandrew, Colin	19 Feb., 1867	15	Postal	4 9	140	110	73·333	113·247	14 Sept., 1909	
Mackenzie, D. L. J. Murdoch	14 Sept., 1869	20	Stamps	2 2	200	200	33·333	17·17	28 Dec., 1917	
Maclean, Charles Lendrick	28 Dec., 1870	13	Postal	0 11	50	50	89·444	67·171	26 Nov., 1908	
Magninny, Andrew Thomas...	2 July, 1868	37	Judicial	3 5	250	233·333	233·333	564·353	1 Jan., 1891	
Maun, David Forsyth	26 Nov., 1869	21	Treasury	2 0	140	121·666	96·666	121·753	7 Feb., 1902	
Mainwaring, Eugene G. Henri	1 Jan., 1871	40	Deeds	0 11	700	700	34·675	101·194	1 Aug., 1888	
Malley, Thomas	7 Feb., 1871	29	Land Transfer	0 10	200	200	43·082	184·022	20 Mar., 1882	
Marchbanks, David	1 Aug., 1869	41	Registrar-General	2 4	109·5	109·5	56·666	36·413	16 April, 1914	
Marks, Edward	16 April, 1870	16	Public Works	0 8	235	235	60	60·258	1 Dec., 1905	
Martin, Benjamin Nevlin	1 Dec., 1868	15	Postal	1 7	120	85	33·333	23·891	1 Feb., 1912	
Martin, George	1 Dec., 1869	24	Telegraph	3 0	105	90	60	60·258	1 Dec., 1905	
Martin, Walter	1 Feb., 1870	18	Postal	2 0	100	100	33·333	23·891	1 Oct., 1887	
Mathews, William	1 Oct., 1871	44	Judicial	0 2	234	...	38·5	93·118	10 Aug., 1891	
McAnally, George	10 Aug., 1870	39	Public Works	1 4	110	110	77·916	227·386	16 Oct., 1888	
McCaull, Henry Michael	16 Oct., 1871	43	Public Works	0 1	275	...	...	...	...	

McCredie, Matthew ...	11 April, 1867	25	Treasury	...	4	8	215	205	119·533	150·624	11 April, 1902
McGillivray, James L. ...	24 Sept., 1870	24	Defence	...	1	2	160	133·333	80	80·344	24 Sept., 1906
McGowan, John ...	18 Feb., 1867	17	Treasury	...	4	9	190	171·666	114·444	91·932	18 Feb., 1910
McIntyre, George ...	9 July, 1868	24	Registrar-Gen. Land	...	3	5	350	279·166	167·5	188·217	9 July, 1904
McKellar, Archibald ...	10 June, 1867	27	Telegraph	...	4	6	125	...	68·75	97·332	10 June, 1900
McKnight, Robert ...	1 Sept., 1871	38	Judicial	...	0	3	175	...	64·166	137·544	1 Sept., 1893
McLean, William Kentish ...	19 July, 1869	35	Defence	...	2	4	300	283·333	118·055	238·388	19 July, 1894
McLeod, Angus ...	July, 1867	13	Treasury	...	4	5	76	58·666	39·111	25·132	July, 1914
McMaster, David ...	1 Mar., 1870	38	Treasury	...	1	9	250	250	91·666	208·163	1 Mar., 1892
Meddings, William George ...	1 Nov., 1867	26	Telegraph	...	4	1	180	173·333	98·218	131·185	1 Nov., 1901
Messiter, Frank ...	25 Jan., 1871	15	Postal	...	0	11	50	50	33·333	19·178	25 Jan., 1916
Mills, Charles Webb ...	1 Oct., 1871	13	Telegraph	...	0	2	40	...	26·666	13·736	1 Oct., 1918
Milnes, Samuel ...	14 Mar., 1867	29	Telegraph	...	4	8	125	125	64·583	192·957	14 Mar., 1898
Mitchell, William ...	July, 1867	31	Government Reporter	...	4	5	200	200	93·666	173·385	July, 1896
Morrow, George ...	19 May, 1868	20	Postal	...	3	6	140	140	93·333	83·823	19 May, 1908
Mottram, Charles Henry ...	1 June, 1871	23	Telegraph	...	0	6	76	...	46·866	41·911	1 June, 1908
Moule, William ...	20 May, 1870	45	Commiss. A. C. Force	...	1	6	600	233·333	54·444	132·304	20 May, 1885
Mountfort, Julian Cyril ...	6 July, 1868	15	Telegraph	...	3	5	100	100	66·666	45·294	6 July, 1913
Mountfort, Wilfred Louis ...	14 June, 1867	16	Telegraph	...	4	5	140	131·666	87·777	66·679	14 June, 1911
Moutier, Ernest James ...	1 April, 1871	13	Telegraph	...	0	8	36	36	24	12·362	1 April, 1918
Mulholland, James ...	1 Sept., 1869	21	Stamps	...	2	3	150	133·333	86·666	77·835	1 Sept., 1908
Murphy, John ...	5 July, 1870	33	Customs	...	1	5	140	140	63	106·526	5 July, 1897
Murphy, Thomas ...	1 Nov., 1866	25	Customs	...	5	1	109·5	109·5	63·875	85·315	1 Nov., 1901
NELSON, James ...	8 Dec., 1870	30	Customs	...	1	0	140	140	70	93·495	8 Dec., 1900
Nicholas, Charles Edmund ...	1 Nov., 1870	19	Telegraph	...	1	1	90	83	55·333	42·033	1 Nov., 1911
Nicholls, Wm. Henry Sinderby ...	23 Feb., 1870	24	Telegraph	...	1	9	110	106·666	64	64·275	23 Feb., 1906
Nicholson, George Alexander ...	1 June, 1871	16	Telegraph	...	0	6	40	40	26·666	16·21	1 June, 1915
Nicholson, Thomas Renwick ...	21 May, 1867	15	Telegraph	...	4	6	110	106·666	71·111	50·968	21 May, 1912
Northcroft, Ernest ...	17 April, 1871	17	Telegraph	...	0	7	76	76	50·666	32·557	17 April, 1914
Northcroft, Leonard ...	20 May, 1870	18	Telegraph	...	1	6	90	80·666	53·777	38·544	20 May, 1912
Norton, James ...	1 Nov., 1870	37	Customs	...	1	1	140	140	53·666	115·036	1 Nov., 1893
O'BRIEN, Francis ...	1 May, 1870	43	Native	...	1	7	52	52	14·733	45·814	1 May, 1887
O'Connor, Charles Y. ...	15 July, 1871	29	Public Works	...	0	4	450	...	232·5	292·839	15 July, 1902
O'Halloran, B. ...	1 May, 1870	19	Telegraph	...	1	9	90	85	56·666	43·045	1 May, 1911
Ollivier, John ...	Nov., 1866	59	Provincial Auditor	...	5	2	500	500	...	...	...
O'Neill, J. M. ...	4 Mar., 1868	50	Telegraph	...	3	9	125	116·666	19·444	106·873	4 Mar., 1878
PALARET, Gwalter ...	22 Oct., 1866	29	Stamps	...	5	1	200	191·666	99·027	167·444	22 Oct., 1897
Palmer, Thomas ...	3 April, 1867	28	Telegraph	...	4	8	145	135	72	108·208	3 April, 1899
Park, Robert ...	7 Dec., 1870	19	Telegraph	...	1	0	110	105	70	53·174	7 Dec., 1911
Parker, William ...	9 Aug., 1869	18	Judicial	...	2	4	75	59·666	39·777	30·216	9 Aug., 1911
Parkinson, Burrell junior ...	8 Dec., 1866	35	Judicial	...	5	0	180	180	75	170·316	8 Dec., 1891
Parsonage, Douglas ...	14 Oct., 1867	14	Telegraph	...	4	1	50	50	33·333	22·647	14 Oct., 1913
Pattle, Frederick William ...	26 April, 1870	24	Telegraph	...	1	7	125	125	75	75·323	26 April, 1906
Petrie, James ...	13 July, 1867	27	Telegraph	...	4	4	150	150	82·5	116·8	13 July, 1900
Pharazyn, Robert ...	13 April, 1870	37	Native	...	1	7	350	350	134·166	287·593	13 April, 1893
Phillips, Charles ...	15 Dec., 1869	30	Telegraph	...	1	11	100	100	50	70·787	15 Dec., 1899
Pollen, Charles Robert ...	14 Dec., 1870	14	Survey	...	0	11	50	50	33·333	18·122	14 Dec., 1916
Porter, Alexander ...	1 April, 1869	34	Judicial	...	2	8	150	150	65	123·685	1 April, 1895

OFFICERS OF THE CIVIL SERVICE—continued.

NAME.	Date of Appointment.	Age at that Date, L.B.	Present Department of Service.	Length of Service.	Present Rate of Pay.	Average Rate of Pay last Three Years, or since date of appointment.	Amount on which P.V. is computed.	Present Value of Annuity.	Date of Retirement.	Remarks.
Powditch, William	1 May, 1867	74	Provincial Auditor...	Y. M.	£	£	£	£	...	
Powell, Daniel	14 April, 1870	44	Judicial	4 7	50	50	16	53·026	14 April, 1886	
Proctor, Alexander	1 April, 1869	18	Telegraph	2 8	60	106·666	71·111	54·018	1 April, 1911	
Ramsbottom, William Barker	1 Mar., 1871	15	Telegraph	0 9	40	40	26·666	15·342	1 Mar., 1916	
Ratcliffe, Alfred Peter	8 Jan., 1868	30	Customs	3 11	75	75	37·5	59·782	8 Jan., 1898	
Reader, Henry Elmhurst	1 Jan., 1868	45	Inspector of Stores...	3 11	100	100	25	100·284	1 Jan., 1883	
Regnart, Charles Hunter	1 May, 1870	32	Customs	1 7	150	146·666	68·444	109·112	1 May, 1898	
Reid, Walter Scott	1 May, 1871	31	Judicial	0 7	600	600	290	410·566	1 May, 1900	
Renner, George	4 June, 1867	15	Telegraph	4 6	135	135	90	64·506	4 June, 1912	
Renner, William Henry	1 Mar., 1870	16	Telegraph	1 9	90	85·833	56·888	36·472	1 May, 1914	
Reynolds, Edward Brown	1 Nov., 1866	19	Telegraph	5 1	125	121·666	81·111	77·031	1 Nov., 1907	
Rice, John Mulholland	2 Aug., 1867	34	Customs	4 4	150	150	65	139·331	2 Aug., 1893	
Riddiford, Richard	29 May, 1871	19	Judicial	0 6	80	80	53·833	38·226	29 May, 1912	
Riemschneider, Fred. Wm.	1 Mar., 1867	18	Judicial	4 9	150	116·666	77·777	66·06	1 Mar., 1909	
Roberts, Thomas	1 Oct., 1871	29	Public Works	0 2	312	...	161·2	203·035	1 Oct., 1902	
Robertson, Charles Calder	1 Jan., 1867	18	Telegraph	4 11	180	170	113·333	96·26	1 Jan., 1909	
Robinson, Thomas Joseph	18 Feb., 1870	35	Judicial	1 9	100	100	41·666	79·284	18 Feb., 1895	
Robson, Charles Hepburn	Jan., 1868	37	Customs	3 11	150	150	57·5	139·073	Jan., 1891	
Rochford, Singleton	1 June, 1870	53	Judicial	1 6	500	500	80	120·231	1 Jan., 1877	
Rodger, William Scott	1 Nov., 1869	30	Postal	2 1	170	160	54·362	180·163	1 Nov., 1899	
Rogers, Henry	21 Dec., 1866	41	Judicial	4 11	100	171·666	83·333	214·42	21 Dec., 1885	
Rolle, Daniel	1 Sept., 1870	40	Judicial	1 3	250	250	149·416	254·411	1 Sept., 1890	
Ross, Donald	May, 1871	38	Public Works	0 7	450	407·5	66·843	94·632	5 May, 1900	
Rowe, Charles	5 May, 1867	27	Customs	4 7	125·6	121·533	45·75	87·055	1 Mar., 1895	
Rowley, Charles	1 Mar., 1870	35	Postal	1 9	109·8	109·8	78·75	215·731	26 Aug., 1889	
Rowley, Skelton George	26 Aug., 1868	39	Judicial	3 3	225	225	245·416	347·447	1 Mar., 1900	
Russell, William	1 Mar., 1871	31	Deeds and Stamps	0 7	475	475	110	55·319	...	
Sampson, Gerard	May, 1871	59	Native	0 7	110	110	11·457	16·025	1 Sept., 1880	Out of service 1 year and 6 months.
Schroder, George William	1 Sept., 1869	49	Judicial	2 3	75	75	31·111	40·765	16 June, 1918	
Scully, Walter Thomas	16 June, 1868	10	Telegraph	1 11	40	46·636	60	71·445	1 Nov., 1913	
Seagar, Henry Fowle	1 Nov., 1869	16	Telegraph	2 1	100	90	79·551	51·318	30 Oct., 1908	
Sealey, William George	30 Oct., 1868	20	Native	3 1	125	119·327	57·141	51·318	1 Sept., 1908	
Sibbald, William	1 Sept., 1869	21	Customs	2 3	111·666	87·888	53·333	75·506	17 Jan., 1900	
Silvius, Henry	17 Jan., 1870	30	Telegraph	1 10	110	106·666	113·333	120·393	13 Feb., 1905	
Simpson, George Gilbert	13 Feb., 1871	26	Public Works	0 9	200	200	102	121·289	1 May, 1903	
Simpson, Norman	1 May, 1867	24	Customs	4 7	180	170	56·888	34·502	25 Mar., 1915	
Sinclair, William	25 Mar., 1869	14	Telegraph	2 8	90	85·333	75	119·564	Oct., 1898	
Skirworth, Frederick Green	Oct., 1868	30	Judicial	3 2	150	150	186·333	197·941	1 Nov., 1905	
Smith, Amelius Morland	1 Nov., 1866	21	Colonial Secretary	5 1	280	286·666	38·324	98·609	Oct., 1890	
Smith, Archibald	Oct., 1869	39	Customs	2 2	109·5	109·5	140	89·233	1 July, 1905	
Smith, Harry Stephenson	1 July, 1869	24	Postal	2 5	140	140	110·933	131·608	1 Oct., 1903	
Smith, John	1 Oct., 1871	28	Public Works	0 2	208	208	...	...	...	

Smith, Montague Fitzroy	4 Mar., 1871	37	Customs	...	0	9	140	140	53·666	108·365	4 Mar., 1894
Smith, Stephenson Percy	Feb., 1870	86	Native	...	1	10	300	300	120	242·316	Feb., 1894
Smith, William	17 Nov., 1866	24	Telegraph	...	5	0	225	216·666	130	163·738	17 Nov., 1902
Smith, William Digby	1 Jan., 1871	25	Land and Deeds	...	0	11	250	250	145·833	146·461	1 Jan., 1906
Snow, Rochfort	13 Dec., 1868	17	Customs	...	2	11	111·666	103·888	69·258	49·64	13 Dec., 1911
South, Marcus Furlong	26 Mar., 1867	17	Judicial	...	4	8	200	200	133·333	107·105	26 Mar., 1910
Stafford, Edward	2 Feb., 1871	25	Land and Deeds	...	0	10	400	400	233·333	234·338	2 Feb., 1906
Stanton, Thomas Campbell	19 Aug., 1870	18	Telegraph	...	1	3	80	60	40	28·67	19 Aug., 1912
Sedman, Silas James	1 April, 1871	24	Judicial	...	0	8	50	50	30	28·491	1 April, 1907
Stevenson, James Jackson	1 Nov., 1871	31	Defence	...	0	1	200	...	96·666	136·854	1 Nov., 1900
St. George, Douglas	1 May, 1870	18	Telegraph	...	1	7	100	88·666	59·111	42·367	1 May, 1912
St. George, Louis Edwin	17 Feb., 1868	17	Treasury	...	3	9	120	103·333	68·888	52·33	17 Feb., 1911
Stringer, William J.	1 April, 1868	16	Telegraph	...	3	8	110	106·666	71·111	50·968	1 April, 1912
Styles, Forester William	1 July, 1871	14	Telegraph	...	0	5	40	...	26·666	14·497	1 July, 1917
Swingland, Philip	30 May, 1867	28	Customs	...	4	6	140	136	72·533	109·01	30 May, 1899
TABUREAU, Joseph Molière	1 Dec., 1870	17	Postal	...	1	0	75	75	50	32·125	1 Dec., 1913
Tancred, Thomas Selby	1 Aug., 1871	31	Public Works	...	0	4	250	...	120·833	171·07	1 Aug., 1900
Taylor James	1 May, 1867	25	Telegraph and another	...	4	7	150	150	87·5	110·208	1 May, 1902
Taylor, Walter Brooke	9 Mar., 1869	16	Telegraph	...	2	9	100	92	61·333	41·671	9 Mar., 1913
Teesdale, Frank	7 Oct., 1868	17	Telegraph	...	3	2	120	116·666	77·777	59·082	7 Oct., 1911
Thompson, John	1 Oct., 1869	33	Judicial	...	2	2	150	170	76·5	137·214	1 Oct., 1896
Tisdall, William St. Clair	4 Mar., 1869	37	Inspector of Stores	...	2	7	300	266·666	102·222	232·135	4 Mar., 1892
Titchiner, Albert Alfred	1 May, 1870	14	Telegraph	...	1	7	40	40	26·666	15·342	1 May, 1916
Tole, Daniel Austin	1 Dec., 1868	30	Crown Lands	...	3	0	400	366·666	183·333	275·53	1 Dec., 1898
Toole, Edward	1 Oct., 1871	18	Postal	...	0	2	50	...	33·333	22·647	1 Oct., 1913
Townsend, Charles	1 July, 1871	14	Postal and another	...	0	5	26	...	17·333	9·423	1 July, 1917
Trisider, Peter	10 Oct., 1871	39	Land and Deeds	...	0	1	250	...	87·5	198·703	10 Oct., 1892
Triphook, Thomas Dawson	16 Aug., 1870	42	Public Works	...	1	3	400	400	120	350·203	16 Aug., 1888
Truman, Thomas	1 July, 1870	40	Treasury	...	1	5	175	162·5	54·166	139·372	1 July, 1890
Turnbull, John James	10 Jan., 1868	37	Judicial	...	3	11	146	146	55·966	135·362	10 Jan., 1891
Turner, Archibald Campbell	1 May, 1869	33	Public Works	...	2	7	400	333·333	150	269·047	1 May, 1896
Turton, Hanson	1 Mar., 1871	27	Land and others	...	0	9	450	450	247·5	278·113	1 Mar., 1904
Tylee, John Thomas	1 Mar., 1871	43	Crown Lands	...	0	7	50	50	14·166	41·341	1 May, 1888
VAUSE, Walter Wilshire	1 Mar., 1868	20	Telegraph	...	3	9	150	141·666	94·444	84·82	1 Mar., 1908
Vigers, William	21 Jan., 1869	31	Judicial	...	2	10	120	120	58	92·463	21 Jan., 1898
Vincent, Reginald Heath	16 Jan., 1871	20	Govt. Annunities	...	0	10	120	100	66·666	50·642	16 Jan., 1911
Vincent, Richard	1 Feb., 1868	31	Telegraph	...	3	10	125	125	60·417	102·158	1 Feb., 1897
Von Rotter, Louis	16 May, 1870	36	Postal	...	1	6	200	200	80	161·544	16 May, 1894
WAKEFIELD, Felix	2 June, 1870	64	Postal	...	1	6	250	250	...	...	...
Wakefield, Oliver	9 Mar., 1867	23	Crown Lands	...	4	9	200	200	123·333	138·269	9 Mar., 1904
Wallace, William	1 Jan., 1871	18	Telegraph	...	0	11	40	40	26·666	18·117	1 Jan., 1913
Ward, Edward Francis	25 June, 1870	40	Judicial	...	1	5	400	400	133·333	343·073	25 June, 1890
Ward, Garner	25 Aug., 1869	14	Public Works	...	2	3	50	50	33·333	20·262	25 Aug., 1915
Ward, Harland	1 Nov., 1869	18	Telegraph	...	2	1	90	82	54·666	41·526	1 Nov., 1911
Ward, Joseph George	1 July, 1871	15	Telegraph	...	0	5	50	...	33·333	19·178	1 July, 1916
Ward, Josiah	15 Feb., 1868	19	Treasury	...	3	9	120	103·333	68·888	58·51	15 Feb., 1909
Ward, Robert	1 Dec., 1868	28	Judicial	...	3	0	150	150	80	106·852	1 Dec., 1900
Ward, William Thomas	1 June, 1870	17	Telegraph	...	1	5	60	53·333	35·555	24·156	1 June, 1913

OFFICERS OF THE CIVIL SERVICE—continued.

NAME.	Date of Appointment.	Age at that Date, L.B.	Present Department of Service.	Length of Service.	Present Rate of Pay.	Average Rate of Pay last three years, or since date of appointment.	Amount on which P.V. is computed.	Present Value of Annuity.	Date of Retirement.	Remarks.
Warren, William Henry	27 Dec., 1867	31	Treasury	Y. M. 3 11	£ 265	£ 246·666	£ 119·222	£ 201·591	27 Dec., 1896	
Weaver, J. H....	1 May, 1868	25	Telegraph and another	3 7	135	78·75	78·75	93·642	1 May, 1903	
Webb, Peter	1 Aug., 1869	15	Treasury	2 4	90	70	46·666	29·918	1 Aug., 1914	
Webb, William Henry	1 Jan., 1868	13	Telegraph	3 11	50	50	33·333	20·262	1 Jan., 1915	
Werry, Nathaniel William	8 Oct., 1870	23	Public Works	1 2	200	183·333	113·055	107·363	8 Oct., 1907	
Wheeler, John Richard	3 Nov., 1870	31	Customs	1 1	180	156·666	75·723	113·803	3 Nov., 1899	
White, Charles	8 Mar., 1870	29	Telegraph	1 1	110	110	56·833	75·909	8 Mar., 1901	
White, Percy P.	7 Nov., 1870	17	Telegraph	1 1	90	85	56·666	38·5	7 Nov., 1913	
White, Robert	16 April, 1868	26	Telegraph	3 7	150	141·666	80·277	101·11	16 April, 1902	
White, William	1 Jan., 1868	33	Telegraph	3 11	125	125	56·25	107·035	1 Jan., 1895	
Whiteford, Caleb	1 April, 1868	34	Judicial	3 8	500	456·25	197·709	399·23	1 April, 1894	
Whitehead, George James	20 May, 1867	34	Postal	4 6	135	135	58·5	125·4	20 May, 1893	
Whitehead, William, junior	4 Aug., 1868	24	Customs	3 4	60	60	36	40·452	4 Aug., 1904	
Wilkie, William	1 Jan., 1868	27	Telegraph and another	3 11	160	155	85·25	113·864	1 Jan., 1901	
Wilcox, Henry	1 Nov., 1870	16	Telegraph	1 1	80	78	52	33·414	1 Nov., 1914	
Wilcox, John Reynolds	19 July, 1867	17	Telegraph	4 4	130	120	80	64·263	19 July, 110	
Williams, Frank	12 April, 1871	16	Telegraph	0 8	40	40	26·666	16·21	12 April, 1915	
Williams, George Phipps	Oct., 1871	24	Public Works	0 2	250	...	150	142·455	Oct., 1907	
Williams, George Watkin	Jan., 1871	25	Native	0 11	300	300	175	175·754	Jan., 1906	
Williamson, Joshua Strange	1 Feb., 1871	33	Land and Deeds	0 10	700	700	315	502·17	1 Feb., 1898	
Willis, William Thomas	11 April, 1870	20	Telegraph	1 8	120	120	80	64·263	11 April, 1910	
Willis, William Jarvis	25 April, 1870	30	Native	1 7	100	100	50	70·787	25 April, 1900	
Wilmer, Henry Chudleigh	4 Oct., 1870	28	Judicial	1 2	150	150	80	100·762	4 Oct., 1902	
Wilson, Joseph L.	1 Dec., 1866	20	Postal	5 0	55	52·916	35·277	33·497	1 Dec., 1906	
Wilson, Louis H. Balfour	1 July, 1867	18	Customs	4 6	175	160·333	106·888	90·786	1 July, 1909	
Wilson, Robert	2 July, 1867	42	Customs	4 5	150	150	45	158·947	2 July, 1885	
Woodhouse, Edwin Walter	1 Nov., 1867	24	Postal	4 1	110	110	66	78·481	1 Nov., 1903	
Wray, Charles Allen	1 Dec., 1869	28	Inspector of Stores	2 0	200	179·666	95·166	119·863	1 Dec., 1901	
Wright, Henry Chas. Wm.	1 Sept., 1871	29	Public Works	0 3	250	...	129·166	162·313	1 Sept., 1902	
Wright, Charles Allard	1 June, 1871	16	Telegraph	0 6	76	76	50·666	30·8	1 June, 1915	
Wyatt, James	1 Aug., 1870	16	Telegraph and another	1 4	40	40	26·666	17·135	1 Aug., 1914	
Wyatt, Percy	6 Jan., 1871	15	Telegraph	0 11	40	40	26·666	15·342	6 Jan., 1916	
Wylde, George	11 Feb., 1871	12	Telegraph	0 9	40	40	26·666	13·046	11 Feb., 1819	

Wellington, 24th July, 1872.

CHARLES WHITE, Actuary,
"Civil Service Act Amendment Act, 1871."

APPENDIX A.

OFFICERS of the CIVIL SERVICE on the 14th November, 1871, under "The Civil Service Superannuation Act, 1858," and "The Civil Service Amendment Act, 1861."
Returns received since the foregoing went to press.

NAME.	Date of Appointment.	Age at that Date, L.B.	Present Department of Service.	Length of Service.	Present Rate of Pay.	Average Rate of Pay last Three Years.	Amount on which P.V. is computed.	Present Value of Annuity.	Amount on which P.V. is computed.	Date of Retirement.	Remarks.
BELL, Francis Dillon (a)	Dec., 1839	17	...	Y. M. 23 2	£ ...	£ 800	£ 458·571	£ 4,716·808	£ ...	Dec., 1872	For age 50.
Buchanan, John	1 April, 1863	48	Geological Survey	8 8	300	300	75	502·39	...	1 April, 1875	
LA NAUZE, R. J.	4 July, 1861	25	Customs	10 5	200	226·666	124·123	222·633	{ ... 838	4 July, 1896 4 July, 1892	For 31 years' service.
McLENNAN, Donald (b)	April, 1844	23	...	19 1	...	533·333	279·364	3,059·81	...	April 1871	For age 50.
Mair, Gilbert	17 Sept., 1866	23	Native	5 2	266·166	266·166	152·094	180·44	{ 133·083	17 Sept., 1903 17 Sept., 1897	For 31 years' service.
TAUL, Mitai Pene	Jan., 1862	28	Native	9 11	150	150	76·785	155·051	{ 75	Jan., 1894 Jan., 1893	For 31 years' service.
WAKEFIELD, Percy	16 July, 1866	19	Judicial	5 4	250	223·333	138·253	131·3	{ 111·666	16 July, 1907 16 July, 1897	For 31 years' service.

APPENDIX B.

OFFICERS of the CIVIL SERVICE on the 14th November, 1871, under "The Civil Service Act, 1866."
Return omitted in the foregoing.

NAME.	Date of Appointment.	Age at that Date, L.B.	Present Department of Service.	Length of Service.	Present Rate of Pay.	Average Rate of Pay last Three Years, or since date of appointment.	Amount on which P.V. is computed.	Present Value of Annuity.	Date of Retirement.	Remarks.
MOORHOUSE, Wm. Sefton	1 Oct., 1870	45	Land Transfer	Y. M. 0 10	£ 1,000	£ 900	£ 225	£ 794·37	1 Jan., 1886	Out of service 3 months.

(a) This service extends from December, 1839, to April, 1864, with an intermission of one year and three months; the "average rate of pay" being for the three years ending 1864.
(b) This service extends from April, 1844, to May, 1863; the "average rate of pay" being for the three years ending 1863.

"The Civil Service Superannuation Act, 1858," and "The Civil Service Act Amendment Act, 1861."

PAGE.	Present Rate of Pay.	A.		B.	
		Amount on which P.V. is computed.	Present Value of Annuity.	Amount on which P.V. is computed.	Present Value of Annuity.
	£	£	£	£	£
1	7,886·666	4,131·47	12,983·309	1,902·806	9,613·739
2	9,391	4,925·091	20,486·934	2,461·226	11,745·891
3	8,950	4,475·033	13,933·767	2,135·902	9,502·03
4	7,646·483	3,864·649	18,144·83	1,943·632	12,485·945
5	8,058·625	4,590·419	18,412·905	2,520·831	14,835·562
6	8,155·45	4,303·671	12,788·63	2,465·293	11,361·689
7	7,937·75	4,391·781	13,965·568	2,503·261	13,045·904
8	6,747·166	3,335·549	8,866·963	1,702·093	6,334·554
9	8,180	4,258·462	12,756·192	2,239·025	8,667·882
10	7,905	3,877·861	10,065·657	1,513·807	4,040·889
11	8,044·875	4,238·704	13,454·479	1,718·648	6,080·603
12	6,025·75	3,140·446	10,421·987	1,561·427	7,615·173
13	11,027·666	5,541·941	20,950·049	2,369·558	13,777·493
14	7,983	4,125·74	14,676·131	2,471·427	11,038·641
15	6,959·25	3,481·749	11,688·075	1,965·877	9,863·74
16	10,390	5,136·205	20,987·384	2,022·059	12,051·492
	131,238·681	67,818·771	234,582·86	33,497·172	162,061·227
Allwright, W. B., add difference error— amount, 134·243, should be 230·026	...	...	...	...	95·783
Bailey, B., omitted	...	...	...	...	1,102·503
Clark, Hopkins, omitted	...	...	305·62	...	...
Appendix A.	1,166·166	1,304·19	8,968·432	443·082	1,210·928
		69,122·961	243,856·912	...	164,470·421
Deduct present value A.	...	...	...	...	111,636·223
Add present value B.	...	...	52,834·198	...	...
Deduct amount	...	39,190·401	...	...	...
		29,932·56			
On account of Computation B. added ...	...	33,930·254	...	...	...
	132,404·847	63,862·814	296,691·11	33,930·254	52,834·198

PAGE.	Present Rate of Pay.	Amount on which P.V. is computed.	Present Value.
	£	£	£
19	6,948·5	3,483·609	4,955·431
20	6,111	2,706·546	4,246·538
21	6,831	3,476·961	4,424·587
22	6,118·5	3,011·55	4,300·794
23	6,475	3,121·222	4,456·644
24	6,558·5	2,763·158	4,497·832
25	7,125·5	3,367·066	4,656·17
26	6,431·566	2,195·803	4,479·015
27	7,873·666	3,865·16	5,295·308
28	5,256	2,711·061	3,458·372
Appendix B...	69,954·233	30,702·136	44,770·691
	1,000	800	794·37
	70,954·233	31,502·136	45,565·061

CHARLES WHITE,
Actuary, "Civil Service Act Amendment Act, 1871."