

# APPENDIX O.

## POSTAL TELEGRAPH LINES, VICTORIA.

STATEMENT of Mileage of Poles and Wire, 31st December, 1880.

Official Number of Lines.	Route of Line with Stations, in order.	Miles of Poles.	Miles of Wire.
1	Melbourne through Newport test box, Werribee, Geelong, Colac, Camperdown, Terang, Warrambool, Port Fairy, Portland, across S.A. border, to Mount Gambier	270	270
2	Melbourne through Newport test box, Werribee, Geelong Castle Yards, Geelong, Colac, Camperdown, Terang, Garra, Passmore, Cadgee, Alansford, Warrambool, Koroh, Port Fairy, Yambuk, Portland, across S.A. border, to Mount Gambier	3	273
3	Melbourne through Newport test box, Werribee, Geelong, Meredith, Ballara, Hadles, Snythesdale, Seardsale, Linton, Skipton, Steamham, Lake Bolac, Hamilton, Cavendish, Balnara, Barrow, Eleanora, Apsey, across S.A. border, to Naracorte	278	324
4	Melbourne through Newport test box, Werribee, Geelong, Meredith, Elaine, Ballarat, Miserrant, Croswick, Clara, Talbot, Majorca, Maryborough, to Epsomvale	94	134
5	Melbourne through Newport test box, Werribee, Geelong, Waddahah, Meredith, Ballarat, Learmonth, Beaufort, Ararat, Stawell, Marita, Horeham, Dimboola Railway Station, Dimboola, Nhill, Kaniva, Lillimar North, across S.A. border, to Barkerstown	223	323
6	Melbourne through Newport test box, Werribee, Geelong, Meredith, Ballarat, Beaufort, Ararat H., Ararat, Stawell, Glenorchy, Luback H., Marita, to Horeham	...	329
7	Melbourne through Newport test box, Werribee, Geelong, Colac, Camperdown, Terang, Mortlake, Heatham, Caramat, Peshhurst, Hamilton, Coleraine, Casterton, across S.A. border, to Perala	141	280
8	Melbourne through Williamstown, Newport test box, Werribee, Geelong, Barregarra, to Apollo Bay	30	113
9	Melbourne through Williamstown, Newport test box, Werribee, Geelong, Drysdale, to Queenscliff	37	71
10	Melbourne through Newport test box, Werribee, Geelong, Winchelsea, Lorne, to Apollo Bay	52	123
11	Melbourne through Footscray test box, New Gisborne, Kyneton, Maknabury, Taradale, Castlemaine, Mildura, Edlington, Dundilly, Tarragulla, Inghewood, Wedderburn, Charlton, to Wycheproof	124	124
12	Melbourne through Footscray test box, New Gisborne, Woodend, Kyneton, Castlemaine, Sandhurst, Geelong, Elmore, Rochester, to Schuan	77	126
13	Melbourne through Footscray test box, New Gisborne, Castlemaine, to Sandhurst (quadruplex)	...	160
14	Melbourne through Footscray test box, New Gisborne, Kyneton, Castlemaine, Sandhurst, Rochester, Eckara, across N.S.W. border, to Deniliquin (duplex)	...	154
15	Melbourne through Footscray test box, New Gisborne, Macedon H., Upper Macedon, to Kyneton (connected to No. 124 Daylesford)	...	53
16	Melbourne through Footscray test box, Lancefield Junction H., Rosey, to Lancefield	14	45
17	Melbourne through Footscray test box, Diggarrest Crossing Ground, New Gisborne, Kyneton, Castlemaine, Newstead, Carisbrook, Maryborough, Avoa, Dundilly, Heath H., St. Arnaud, to Donald	120	313
18	Melbourne through Footscray test box, Melton, Bacchus Marsh, Hallam, Gordon, Egerton, Ballarat East, Ballarat H., to Ballarat	64	60
19	Melbourne through Footscray test box, Melton, Bacchus Marsh, Ballat, Gordon, to Ballarat (quadruplex)	...	74

## APPENDIX O—continued.

Official Number of Line.	Route of Line with Stations, in order.	Miles of Poles.	Miles of Wire.
20	Melbourne through Footscray test box, Baechle Marsh, Genders, Ballarat, Beaufort, Ararat, Stawell, Heidelberg, Dimboola, Nhill, across S.A. border, to Borderstown and Adelaide (quadriplex)	...	287
21	Melbourne through Essendon test box, Kilmore East R., Seymour, Benalla, Wangaratta, Chiltera, Wodonga, across N.S.W. border, to Albury	150	150
22	Melbourne through Essendon test box, Kilmore, Seymour, Benalla, Wangaratta, Chiltera, Wodonga, across N.S.W. border, to Albury	...	156
23	Melbourne through Essendon test box, Kilmore East R., Seymour, Seymour R., Avenel, Euroa, Benalla, Wangaratta, Eccobearth, Yackandandah, Wodonga, Barrowby, Chiltera, Hurlingham, Wabgunyah, across N.S.W. border, to Cocoma (on Railway Department poles from Springs to Wabgunyah)	63	650
24	Melbourne through Essendon test box, Kilmore East R., Seymour, Avenel, Longwood, Euroa, Violet Town, to Benalla	...	121
25	Melbourne through Essendon test box, Kilmore, Heathcote, Sandhurst, Rochester, Echuca, across N.S.W. border, to Deniliquin	64	142
26	Melbourne through Essendon test box, Kilmore East R., Seymour, Nagambie, Mareeboom, Bushworth, Tatura, Moorooma, Shepparton, Congupna R., Wungah, Numanrah R., Numanrah, to Nathalia (on Railway Department poles from Shepparton to Numanrah)	105	127
27	Melbourne through Essendon test box, Seymour, Benalla, across N.S.W. border, to Albury (quadriplex), No. 4 gauge	100	100
28	Melbourne through Essendon test box, Seymour, Benalla, across N.S.W. border, to Albury (quadriplex), No. 4 gauge	...	100
29	Melbourne through Malvern test box, Dandenong, Warragul, Rosedale, Sale, Tarraville, Port Albert, Foster, Yambik (telephones), to Wilson's Proseatory	243	263
30	Melbourne through Malvern test box, Oakleigh, Dandenong, Berwick, Pakenham, Drouin, Warragul, Yarragon, Trafalgar, Morwell, Traralgon, Rosedale, Sale, Maffra, to Stratford	...	132
31	Melbourne through Malvern test box, Oakleigh, Dandenong, Pakenham, Warragul, Morwell, Traralgon, Rosedale, Sale, Stratford, Bairnsdale, Heathcote, Tambo Crossing (telephones), Ensay (telephones), Swift's Creek (telephones), Tongio (telephones), to Omeo	130	257
32	Melbourne through Instrument Room, Malvern test box, Dandenong, Cheshbourne, Tocoraftin, Lang Lang, Grantville, Queensberry, Bass (telephones), San Remo, to Cowes	71	89
33	Melbourne through Port Melbourne North, Port Melbourne West, Port Melbourne, Customs, Malvern test box, Mentone Racecourse, Mordialloc, Frankston, Mornington, Dromana, Cape Schanck, to Flinders	72	72
34	Melbourne through Malvern test box, Mordialloc, Frankston, Dromana, to Flinders (duplex for Tasmanian business)	...	69
35	Melbourne through Malvern test box, Mentone, Mordialloc, Frankston, Mornington, Dromana, Sorrento, Portsea, to Quarantine Station	22	74
36	Melbourne through South Melbourne, St. Kilda, Caulfield, Elsterwick, to Brighton	11	14
37	Melbourne through Parkville, Brunswick, Marchant, to Coburg	3	4
38	Melbourne through Collingwood, Heidelberg, Eltham, to Kangaroo Ground (telephones in parallel circuit)	19	19
39	Melbourne to Carlton	1	2
40	Melbourne through Flinders-street R., to Customs	...	2
41	Melbourne through Prince's-bridge R., to Flinders-street R.	...	1
42	Melbourne to Melbourne Cricket Ground	...	2
43	Melbourne to Caulfield Racecourse	...	7
44	Melbourne through Melbourne Cricket Ground to Caulfield Racecourse	...	7
45	Melbourne through Bourke-street east to Elizabeth-street north	...	2
46	Melbourne to Exchange (used by Deniliquin)	...	1
47	Melbourne to Exchange (used by Healesville)	...	1
48	Melbourne to Exchange	...	1
49	Melbourne to Exchange	...	1
50	Melbourne through Collingwood, Abbotsford, Fitzroy, to North Fitzroy	3	6
51	Port Melbourne through Port Melbourne West, Port Melbourne North, Customs, Exchange, Melbourne, North Melbourne, Footscray, Yarraville, Spottiswoode, Newport, to Williamstown	...	13
52	Melbourne through Cattle-yards, Flemington, Moonee-Ponds, to Essendon	3	7
53	Melbourne through Cattle-yards to Flemington Racecourse (paddock)	2	5
54	Melbourne to Flemington Racecourse (paddock)	...	5
55	Melbourne to Flemington Racecourse (paddock)	...	5
56	Melbourne to Flemington Racecourse (paddock)	...	5
57	Melbourne through Hill to Paddock, Flemington Racecourse	...	5
58	Melbourne to Flemington Racecourse (paddock); with fork from Newmarket to Moonee Valley Racecourse	...	7
59	Melbourne to Press Room, Flemington Racecourse; with fork from Newmarket to Moonee Valley Racecourse	...	7
60	Melbourne to Press Room, Flemington Racecourse	...	5
61	Melbourne to Press Room, Flemington Racecourse	...	5
62	Melbourne through Malvern test box, Caulfield Racecourse, Oakleigh, Dandenong, Berwick, Pakenham, Drouin, Warragul, Moe, Traralgon, Toongabbie, to Waltham (on Railway Department poles from Traralgon to Toongabbie)	22	121
63	Melbourne through East Melbourne, Richmond, Richmond South, to Boroody	1	4
64	Melbourne through Richmond, Kew, Hawthorn, Box Hill, Mitcham, Lilydale, to Healesville	24	43
65	Melbourne through Law Courts to Telephone Exchange	...	1
66	Torok through Malvern to Malvern Railway Station (telephones)	3	3
67	Melbourne to Public Offices	...	1
68	Melbourne through Public Offices, Treasury, to Parliament Houses	...	1
69	Melbourne through South Yarra, Princes, Armadale, Malvern Railway Station, to Caulfield East	...	8
70	Melbourne through Fitzroy, Collingwood, Clifton Hill, to Northcote	3	4
71	Newport to North Williamstown	1	1
72	Melbourne through South Melbourne, Albert Park, St. Kilda West, to St. Kilda	4	5
73	Melbourne through Albert Park, St. Kilda West, St. Kilda, Elsterwick Racecourse, to Brighton	...	12
74	Melbourne to South Melbourne	...	2
75	Melbourne through South Yarra, Torok, to Windsor	...	5
76	Melbourne through Spencer-street, Footscray R., Newport R., Williamstown R., to Williamstown Railway Pier (used by Railway Department)	1	10
77	Melbourne to Spencer-street	...	1

## APPENDIX O—continued.

Official Number of Line.	Route of Line with Stations, in order.	Miles of Poles.	Miles of Wire.
78	Melbourne to Spencer-street (Western Railway line) ... ..	...	1
79	Melbourne to Spencer-street (Northern Railway line) ... ..	...	1
80	Melbourne through Northcote, Preston, South Preston, Morning, Yan Yean, to Whiteless (telephones in parallel circuit) ... ..	20	25
81	Melbourne to Ayres Office (telegraph line) ... ..	...	1
82	Melbourne to Ayres Office (telephone line) ... ..	...	1
83	Melbourne to Aye Office (telephone line) ... ..	...	1
84	Melbourne to Macfarlane's, Groat's, and Gault's } Three signal circuit ... ..	...	1
85	Melbourne to Gault's ... ..	...	1
86	Melbourne to Government House (telephones) ... ..	...	1
87	Melbourne to Herald Office ... ..	...	1
88	Melbourne through Postoffice test box, Macchus Marsh, Ballarat, Ararat, Horsham, across S.A. border to Bordertown and Adelaide (quadruplex), Copper wire No. 12 gauge. Partion between Ballarat and Melbourne now being erected ... ..	...	213
89	Melbourne to Observatory ... ..	...	3
90	Melbourne through Gault's Instrument Room to Observatory } Clock control circuit ... ..	...	3
91	Melbourne through Parliament House to Public Office ... ..	...	3
92	Melbourne through Banker's Office, to private residence, Brighton-road ... ..	...	8
93	Melbourne through Williamstown to Williamstown Light-house (time-ball wire) ... ..	...	10
94	Melbourne through Telephone Exchange, Williamstown (telephones) ... ..	...	1
95	Melbourne through Treasury, Yarra Bend, to Kew Asylum (telephones) ... ..	...	4
96	Portland through Haywood, Coodah R., Braxholme, to Hamilton ... ..	84	54
97	Seaside through Pigeonrock, Cape Clear, to Holbrook (telephones) ... ..	23	23
100	Linton to Seake Valley ... ..	7	7
101	Hamilton to Macarthur ... ..	20	20
102	Ballarat through Crosswick, China, Talbot, Maryborough, Dandely, Edlington, Malton, Castlemaine, to Sandhurst ... ..	...	113
103	Horsham, Natimuk to Geelong ... ..	43	43
104	Geelong through Mount Morias R., Winchelsea, Winchelsea R., Birregurra, Birregurra R., Colac, to Colac R. (used by Railway Department, connected to their Port Fairy Line) ... ..	...	52
105	Campesdown to Lismore ... ..	20	20
107	Casterton to Merina ... ..	14	14
108	St. Nilda West to Middle Park (telephones) ... ..	3	3
109	Apoka Bay to Cape Orway ... ..	15	15
110	Melbourne to Press Room, Flaxington Racecourse ... ..	...	5
111	Queenscliff to Point Lonsdale (telephones) ... ..	4	3
112	Melbourne through Newport test box, Werthee, Geelong, Geelong West, Market-square, Drysdale, Fortarlington, to Queenscliff ... ..	7	84
113	Windsor to Hawkburn (telephones) ... ..	...	2
114	Berwick to Beaconsfield Upper (telephones) ... ..	5	5
115	Warragul through Drouin to Rain Hill (telephones—Drouin repeats) ... ..	8	13
116	North Melbourne to Hotham Hill (telephones) ... ..	...	1
117	Fort Albert through Altona to Yarram Yarram ... ..	9	9
118	Bairnsdale to Toowoomba (telephones) ... ..	8	8
119	Bairnsdale through Brathens, Cunningham, to Orbeck ... ..	47	63
120	Ernath to Buchan (telephones) ... ..	69	40
121	New Glisborne to Glisborne (telephones) ... ..	3	3
122	Castlemaine through Chewton to Fryers-town (telephones) ... ..	4	7
123	Sandhurst to Eaglehawk ... ..	4	4
124	Sandhurst to Barkby Chambers ... ..	...	4
125	Beechworth through Myrtleford, Bright, Wandiligong, to Harrietville ... ..	63	63
126	Beaufort to Waterloo (telephones) ... ..	5	5
127	Beechworth through Everton to Wangaratta (used by Railway Department) ... ..	...	26
128	Beechworth to Elmerdale (telephones) ... ..	8	16
129	Wodonga through Bethanga, Tallangatta, Corryong, to Tintalra ... ..	87	87
130	Wodonga through Mansfield, Jamieson, Gaffney's Creek, to Wood's Point ... ..	104	105
131	Hawthorn to West Hawthorn (telephones) ... ..	2	2
132	Benaalla through Devenish R., St. James, Tungurah, Tarawonga, to Mulwala ... ..	69	69
133	Kilmore through Broadford to Bandy Creek (telephones—Broadford repeats) ... ..	10	20
134	Seymour through Yea, Alexandria, to Jamieson ... ..	77	67
135	Duckie R. to Castled (telephones) ... ..	2	7
136	Merrington to Mount Martha (telephones) ... ..	3	7
137	Talbot to Amberst ... ..	6	6
138	Melbourne through Postoffice test box, New Glisborne, Kyeonon, Malmsbury, Castlemaine, Sandhurst, Bridgewater, Ingleswood, Serpentine, Durham Co., Kerang, to Swan Hill (on Railway Department poles from Pyramid Hill to Kerang) ... ..	113	223
139	Ballarat through Cattle-yards, Sebastopol, to Buninyang ... ..	9	9
140	Ballarat through Ballarat R. to Ballarat East ... ..	...	1
141	Benaalla through Wangaratta to Springs ... ..	...	28
142	Myrtleford through Ballan to Blackwood ... ..	20	20
143	Frankston to Hastings (telephones) ... ..	14	14
144	Hastings to Sandy Point (military) ... ..	9	9
145	Hastings to Crib Point (military) ... ..	...	4
146	Portland to Cape Nelson (telephones) ... ..	...	4
147	Queenscliff to Swan Island (military) ... ..	3	2
148	Sandhurst through Cattle-yards to Speers Racecourse ... ..	4	4
149	Melbourne through Postoffice test box, Kilmore, Broadford, Tallarook, Seymour, Nagambie, Mooroopna to Shepparton ... ..	...	120
150	Seronto to Point Nepean (military) ... ..	9	12
151	Wendeburn through Boort to Boort R. (on Railway Department poles) ... ..	...	28
152	Melbourne to Spencer-street ... ..	...	1
153	Melbourne to Aye Office (telegraph line) ... ..	...	1
154	Melbourne to Exchange ... ..	...	1
155	Hochester to Corep (telephones) ... ..	11	11
156	Kerang to Kooberook ... ..	10	15
157	Campesdown through Cobden to Port Campbell ... ..	29	26

## APPENDIX O—continued.

Official Number of Line.	Route of Line with Stations, in order.	Miles of Poles.	Miles of Wire.
158	Kyton to Treatham R., Daylesford, Seaton, Kingston, Allendale, Crowwick, to Ballarat (joined to No. 13 at Kyton)	43	63
159	Conswarre to Geelong Racecourse (loop) ... ..	1	2
160	Conswarre to Geelong Racecourse (loop) ... ..	2	2
161	Conswarre to Geelong Racecourse (loop) ... ..	2	2
162	Ballarat through Beaufort, Amarat, to Stawell ... ..	74	
163			
164	Melbourne to Exchange (used by Maryborough) ... ..	1	1
165	Melbourne to Daily Telegraph Office (telephones) ... ..	1	1
166	Melbourne through Malvern test box, to Caulfield Racecourse ... ..	7	7
167	Melbourne through Malvern test box, to Caulfield Racecourse ... ..	7	7
168	Kew to Doncaster ... ..	5	5
169	Balmssale through Conguingaring to Lower Conguingaring (on Railway line from Balmssale to Lissadown—telephones)	2	14
170	Melbourne to Exchange (used by Sandhurst) ... ..	1	1
171	Newstead to Yanstok (telephones) ... ..	2	2
172	Beechworth to Stanley (telephones) ... ..	2	2
173	Waldah to Inverleigh (telephones) ... ..	2	2
174	Carlton to North Carlton (telephones) ... ..	1	1
175	St. James to Lake Howan ... ..	4	4
176	Sandhurst to Long Gully (telephones) ... ..	1	1
177	Melbourne to Exchange (used by Kyton) ... ..	1	1
178	Martins through Milyp to Warracknabeal (on Railway Department poles)	...	22
179			
180	Brunswick to Brunswick East (telephones) ... ..	1	1
181	Bendall to Biddiginnie (telephones) ... ..	7	7
182	Collingwood through Fairfield, Alphington, to Ivanhoe (telephones) ... ..	2	2
183	Flemington to Ascotvale West (telephones) ... ..	2	2
184	Sandhurst through Golden-square to Kangaroo Flat (telephones)	...	2
185	Melbourne to Bank-street east ... ..	1	1
186	Melbourne to Prahran ... ..	2	2
187	Melbourne to North Melbourne ... ..	2	2
188	Melbourne through Burnley, Hawthorn, Camberwell, to Surrey Hills	...	2
189	Melbourne to South Yarra ... ..	2	2
190			
191	Colac to Beac ... ..	2	12
192			
193	Haldberg through Greensborough to Diamond Creek (telephones) ... ..	2	2
194	Melbourne to Mander's Press Agency (telegraph line) ... ..	1	1
195	Melbourne to Albert Park ... ..	2	2
196	Melbourne to Fitzroy ... ..	2	2
197	Melbourne to Prince's-bridge R. ... ..	1	1
198	Melbourne to Richmond ... ..	2	2
199	Maffra to Upper Maffra (Newry—telephones) ... ..	2	10
200	Curlingburn to Lake Tyers (telephones) ... ..	2	2
201	Port Albert through Turcotte to Woodville (telephones) ... ..	12	
202	Drysdale to Clifton Springs (telephones) ... ..	2	2
203	Drysdale through Ocean Grove to Harrow Heads (telephones)	...	2
204	Melbourne to Standard Office (telegraph line) ... ..	1	1
205	Foster through Toora to Walsby (telephones) ... ..	1	12
206	Frankston to Langwarrin ... ..	2	2
207	Foster to Landing Place (telephones) ... ..	2	2
208	Caulfield to Marrumbeena (telephones) ... ..	2	2
209	Caulfield to East Brighton (telephones) ... ..	2	2
210	Kyton to Lauriston (telephones) ... ..	2	6
211	Dockie, Yalbe North, Katamatite Tramway Station, Katamatite (telephones)	...	17
	Totals ... ..	4,000	2,720