

DEPARTMENT OF MINES—CON.

East Coolgardie Goldfield.
Warden, J. M. Finnerty; Mining Registrar, G. F. Schloo; Insps. of Mines, G. Lightly & J. O. Hudson; Clerks, F. M. Read & S. J. Sainsbury; Insp. of Machinery, F. N. G. Latimer.

North Coolgardie Goldfield.
Warden, P. L. Gibbons; Mining Registrar, Monzies, E. Y. Butler; Draftsman, C. E. Forbes; Mining Registrar, Kookynie, T. H. Hannah; Mining Registrar, Mulwarrie, W. M. E. Anderson; Deputy Mining Registrar, Yundamindera, J. O'Connor; Inspector of Mines, W. F. Greenard.

North-East Coolgardie Goldfield.
Warden, J. M. Finnerty (acting); Mining Registrar, W. O. Mansbridge; Mining Registrar, Bulong, M. B. d'Almeida; Deputy Mining Registrar, Kurnalpi, G. Switsur.

Dundas Goldfield.
Warden, L. L. Crockett; Mining Registrar, E. McGinn.

Gascoyne Goldfield.
Warden, C. D. V. Foss (acting).

Kimberley Goldfield.
Warden, R. Way (acting).

Mount Margaret Goldfield.
Warden, A. E. Burt; Mining Registrar, Mt. Morgans, F. Walsh; Draftsman, H. L. Reid; Mining Registrar, Mt. Malcolm, A. W. Martin; Mining Registrar, Laverton, J. Simpson; Deputy Mining Registrar, Duketon, L. J. Mackintosh; Deputy Mining Registrar, Leonora, P. O'Donovan; Inspector of Mines, Wm. Deeble; Clerk to Inspector of Mines & Machinery, G. A. Wright; Insp. of Machinery, G. E. Lovegrove.

Murchison Goldfield.
Warden, Patk. Troy; Mining Registrar, Cue, T. Y. A. Lang; Clerk, E. Jones; Mining Registrar, Mt. Magnet, A. Phelps; Mining Registrar, Nannine, J. G. Wilcox; Insp. of Mines, F. J. Lander; Draftsman, H. A. Lightfoot; Insp. of Machinery, B. Pryn Jones; Clerk to Inspector of Mines & Machinery, J. Dixon.

East Murchison Goldfield.
Warden, A. G. Clifton; Mining Registrar, H. E. D. Peers; Mining Registrar, Black Range, A. S. McIntosh.

Peak Hill Goldfield.
Warden, C. U. Bagot.

Pilbarra Goldfield.
Warden, A. Ostlund; Mining Registrar, Marble Bar, A. Frappell; Mining Registrar, Nulagine, L. R. Sivoking; Deputy Mining Registrar, Port Hedland, T. J. Burton; Draftsman, Marble Bar, P. C. Riches.

West Pilbarra Goldfield.
Warden, J. Maunsell (acting); Mining Registrar, Roebourne, A. S. Wilkins (acting).

Yalgoo Goldfield.
Warden, Patk. Troy; Deputy Mining Registrar, G. J. Jonson.

Yilgarn Goldfield.
Warden, J. M. Finnerty; Mining Registrar, W. Dawson.

Collie Coalfield.
Warden, R. Geo; Inspector of Mines, T. D. Briggs.

Greenbushes Tinfield.
Warden, J. E. Geary.

Phillips River Mineral Field.
Warden, F. W. Spence.

Northampton Mining District.
Deputy Mining Registrar, G. Varley.

Mining School (Kalgoorlie).
Director, F. B. Allen; Assistant Director, T. Butment; Secretary & Lecturer, D. McDougall, Lecturers, L. K. Ward, W. H. Baker & J. M. C. Corletto.

Public Batteries Branch.
Superintendent, D. H. White; Clerk, J. D. Cranmond.

Machinery Branch.
Chief Inspector of Machinery, C. J. Mathews; Clerks, J. C. Mayman, F. Kelly, F. E. Sawtell, H. Gover & B. Hargrave; Assistant Inspectors, J. Stone, H. W. Nicholson, E. W. Hursthouse, H. L. Gill & G. T. Tickle.

Mines Water Supply.
Irwin street, Perth.
Engineer in charge, P. V. O'Brien; asst. engineer, J. T. Arrow; assistant engineer, A. F. Smith, Day Dawn; res. engineer, P. C. Riches, Marble Bar; asst. engineer, H. Brengener, Coolgardie; clerk, C. H. Bryan, Coolgardie; draftsman, C. Palmer, Coolgardie; clerk, J. P. Moran, Day Dawn; clerk, J. A. Scrymgeour, Marble Bar; Draughtsman, J. T. Elphinstone; clerks, W. D. Poole & A. E. Rout, Perth.

Explosives & Analytical.
Chief Inspector of Explosives & Government Analyst, E. A.

Mann; Analysts, A. J. Guest, C. E. Stacy, S. C. Palmer, T. N. Kirtin, R. E. Cowles, B. R. Synnot, W. H. J. Clarke; Clerk, F. H. Maslin; Government Magazine, Woodman's Point; Chief Magazine Keeper, G. Fisher; Watchmen, W. E. King & W. Cromwell; Magazine Keeper, Kalgoorlie, A. Keogh.

Fees for Licences Granted by the Minister.

Factory Licences: Original licence, £10; amending licence, £5; annual renewal of licence, £5. Magazine licences: For any quantity up to 500lbs., £1 per annum; exceeding 500lbs. and up to 10,000lbs., £1 10s. per annum; for quantities over 10,000lbs., £2 per annum; amending licence, 5s. Store licences: In mode (a), 15s. per annum; in mode (b), 10s. per annum; for sale of fireworks only, 5s. per annum. Licence to import: Original, £2; renewal, 5s.

Fees for Analytical Work.

For general public and vendors of fertilisers and feeding stuffs, Scale I.
For bona fide farmers and gardeners, Scale II.
Fertilisers and feeding stuffs—
Estimation of nitrogen ... 10/- 5/-
Estimation of potash ... 10/- 5/-
Estimation of water soluble phosphates 10/- 5/-
Estimation of citrate 10/- 5/-
Estimation of insoluble phosphates ... 10/- 5/-
Estimation of lime ... 10/- 5/-
Estimation of sulphate ... 10/- 5/-
Complete analysis ... £1 10/- 15/-
Albuminoids ... 10/- 5/-
Oil ... 10/- 5/-
Fibre ... 10/- 5/-
Water—
For irrigation ... £1 5/-
Complete analysis ... £3 £1

Soils—
For each soil ... £2 £1
For soil and subsoil submitted together £3 £1 10
With regard to samples of soils—if forwarded through the agricultural department, are undertaken free of charge, but if sent direct to the Government Analyst the above fees are charged.

Mines Department.

The following rents shall be charged on explosives stored in the Government magazines from 1st April, 1906:—
For each and every barrel containing gunpowder or other explosive—
For the first week or fraction thereof ... 4d.

For every subsequent week or fraction thereof ... 2d.
Cases of detonators shall be charged for as containing fifty (50) pounds of explosives for every 10,000 detonators or fraction thereof contained in such cases.

Testing Charges on Explosives.

All explosives are tested on arrival in the State; 2 per cent. of each consignment is taken for testing purposes, for which a charge of 10/- each sample is made.

Geological Survey.

Government Geologist—A. Gibb Maitland
Mineralogist & Assayer—E. S. Simpson
Clerk—P. J. Atkins
Assist. Geologists—H. B. Woodward, W. D. Campbell & C. G. Gibson
Draftsman—R. H. Irwin
Laboratory Assistants—J. H. Brooking & H. Bowley

GOVERNMENT ASSAYS.

Assays, analyses & determinations of any Western Australian ore or rock will be made by the Assayer to the Geological Survey, when not unduly interfering with official work, subject to the following conditions:—

1. Each sample must weigh at least 6oz. but not more than 2lbs
2. Each sample must be enclosed in a separate canvas bag or strong paper wrapper, with a slip of paper bearing the name & address of the sender, together with a private mark by which it may be readily identified.
3. The parcel must be forwarded prepaid to:—
The Mineralogist & Assayer,
Geological Survey Office,
Perth.

4. A letter must be sent at the same time to the same address, stating for what metals the samples are to be assayed, or containing other instructions, as the case may be.

(N.B.—It is always advisable to keep duplicate samples of those submitted)

5. Before any assay is made the prescribed fee must be paid to the mineralogist & assayer or sufficient reasons, in accordance with section 7 below, be furnished for having the samples treated free of cost.

6. The following fees will be charged:—

	£	s.	d.
(a) Determination of a rock or mineral ...	0	10	6
(b) Assay for lead, iron or manganese, each ...	0	10	6
(c) Assay for silver, copper or tin, each ...	0	12	6
(d) Assay for gold or zinc, each ...	0	15	0
(e) Dry assay for lead, silver & gold ...	1	1	0
(f) Assay for anti-mony, bismuth, chromium, cobalt, mercury or nickel, each ...	1	11	6
(g) Proximate analysis & calorific valuation of coal ...	1	11	6
(h) Complete chemical analysis of any mineral or ore, according to number & nature of determinations, £2 12s. 6d. to ...	5	5	0
(i) Other determinations, according to time spent, up to ...	2	12	6

A reduction of 20 per cent. on the above amounts will be made in favour of any person submitting in one parcel five or more samples for identical treatment.

7. With the object of encouraging bona fide prospecting, free assays will be made under the following circumstances:—

- (a) The sample must have been obtained from land within the State not held under lease for mining purposes
- (b) The exact locality where the sample was found must be disclosed
- (c) The sample must be of sufficient promise to warrant an assay being made at the expense of the State
- (d) Free assays will not be made of samples showing free gold or of tailings or other metallurgical products or of unripe samples

8. The Department reserves to itself the right of refusing to make any particular Assay, & also the right of publishing at any time the results of an assay made at the public expense.

PUBLIC WORKS DEPARTMENT.

Is charged with:—
Construction of Roads & Bridges, Harbours & Rivers Works, Water Supply and Sewerage Works, Construction of Railways & Tramways & Public Buildings
Minister for Works, The Hon. James Price, M.L.A.

UNDER SECRETARY'S OFFICE.
The Barracks, St. George's terrace, Perth.

Under Secretary, F. L. Stronach; Chief Clerk, G. G. Black, J.R.; Chief Correspondence Clerk, T. W. Percy; Registrar, L. B. Chase; Roads Board Clerk, A. E. Sanderson; Contract Clerk, R. L. Creagh; Custodian of Plans, G. Conway; Staff Clerk, G. C. Haywood; Estate Office Clerk, T. J. S. Hull.

ACCOUNTS & PAY OFFICE.
Chief Accountant, C. A. Munt; Chief Pay Clerk, J. C. Sadleir.

STORES BRANCH.
Manager, G. W. Simpson.

Architectural Division.

Chief Architect—H. Bensley (actg)
Resident Officers—Kalgoorlie district, A. Robertson; Murchison district, A. E. Clarke; Albany, E. Bird
Principal Draftsmen—W. B. Hardwick
Inspector of Construction & Maintenance—G. Allan
Principal Clerk—J. L. S. Miller

Engineering Division.

Engineer-in-Chief—James Thompson, B.E., M.I.C.E.
Act-Ass't. to the Engineer-in-Chief—R. A. Rolland (actg)
Shorthand & Corresponding Clerk—R. Poploe
Government Electrician—W. J. Hancock, A.M.I.C.E., M.I.E.E.
Chief Draughtsman—A. F. Pearse
Principal Clerk—H. W. Hapling

Engineering Surveys Branch.

Inspector of Surveys—John Muir, A.M.I.C.E.
Chief Engineering Surveyor—J. Stoddart
Engineering Surveyors—C. H. Babington, H. E. Moody, J. T. Burnett, W. A. Henderson, W. L. Durrant, J. Wilson & W. T. Baird

Fremantle & Claremont Water Supply.

Superintendent—D. O'Connell

Metropolitan Sewage & Water Supply.

Engineer in Charge—H. Oldham, A.M.I.C.E.
Resident Engineers—H. C. Cavilla & G. F. Hickson
Assistant Engineers—A. E. Arney, W. L. Armitage & R. L. Maitland

Harbours & Rivers Branch.

Engineer in Charge—A. Dillon Bell, M.I.C.E.
Resident Engineers—E. H. Curfin, R. A. Rolland, W. Carrington & W. H. Shields