

to Under Sec. H Hamersley, J.P., & J. T. Conway; Clerks to Under Sec. G R Ibbotson, E C T Hosken, & F C Downey; Editing Clerk (vacant); Staff Clerk, Gilbert Smith; Relieving Officer, A W Halligan; Telephone Attendant, Miss W M Taylor

Records.

Clerk in Chg. A E Spencer; Clerk 2nd in Chg. A T R Brown; Clerk 3rd in Chg. G F H Elliot, J P Kirwan, H E Smith, J Schonberg, & S W Hicks, G F Mathes, J F Wilson, & L M Alexander

Correspondence.

Clerk in Chg. A T R Brown; Clerk to Minister, B J Watson; Clerk Assistant, J Walker; Clerks, L H Jano, W B Hayward, A E Upton, M H D Donaldson, A E G Tanner, Mesdames M Gibson, E Andrade, E Connolly, E W Jones, E T Lindley-Cowen; Junr Clk, F O Winter

Accounts.

Accountant, G W Simpson; Sub-Acct, E G Courtney (acting accountant); C C Pay Office, H F Miller; Statistical Clerk, A T W Johnson; Clerks, P H Bailey, F W Hogan, R T Legge, W H Lappin, O R Turton, F A Noke, J H Moody, J R Neal, J Paterson, J J Harris, J R Strain, A W McIntosh, C S Haughey, S D Gomme, G W Smith, J A Raitt, R J Sangster, A E G McGregor, W G Thomas, P J Barblett, T L Brown, W Graham, C Keane, Cook, Miss R C Dixon, Junr Clerks, F C Smith, G P M Harvey & F J Hynes

Land Selection Branch.

Clerk in Chg. T H Cooper; Clerk Asst, F G Highman; Clerks, P E Chittleborough, E Hymus, D M Brown, W P Kineen, R J Richter, W B G Appleby, F E Ford, H P Moody, E S Luscombe, W J Cuthbert, P Robinson, A Waterland, D P Gallagher

Information Branch.

Clerk in Chg. H W Gibbs, J.P.; Clerks, F G Wickes, C E R. C. Donald, H C Pearce, N A Young

Inspection & Land Board.

Clerk in Chg. J M Barry; Clerks, J Lyall, J O McNamara, H B Brislow, F J M McAdam, F E Murphy, D M Ryan

Registration of Deeds.

Clerk in Chg (vacant); Clerk, Acting, R J Montgomery; Clerks, W S Doewra, G H Thomson, H S Francis, W C Bradshaw

Roads & Reserves.

Clerk in Chg, W P Odell; Clerk, C A R Hill; Draftsman, C L Braddock; Clks, D A Grant, E S Bott, D E Norman, J A Child, P J Kavanagh, N G Wright

Plan Records.

Clerk in Charge (Vacant); Clerks, A Cooper, L G W Farmer, J H Gordon, J G Coskry, W J Davidson

District Lands & Surveys Office.

Bridgetown Dist.—Dist Surveyor. (Vacant); Draftsman & Computers, J O'Dwyer, Chas Laverty, C W Read, A E Blakers, R A B Taylor; Clerks, S F Cook, A Lindsay; Inspector, H St B More

Surveys.

Surveyor-General, F S Brockman; Asst to Surveyor-General, W Rowley; Inspecting Surveyors, S E Smith, J A Hall, G M May; Surveyors, R M Manners, E S Parry, W R Campbell, Jos Hicks, T General Drafting Division, Ch Draftsman, G Hope; Snr Draftsman, C J Dean; Draftsman, A A McAuliffe, J V Roebuck, A F Parry, A G Reid, D Leahy, W H Harvey, R Sanders, R Parsons; Computing Draftsman, Geo F Shawyer; Junior Draftsman, W J Kirby, A C Henville, W E G Salter. "B" Section—Senior Draftsman, G J Murray; Draftsman, A H Taylor, F R Cooper, H St J Bridson, M Sloss, A C Reid; Junior Draftsman, G V Abornson, J W McCarthy, A Graham, J M Ryan

Deeds Br.

Clerk in Chg, W U Ker; Draftsman, A M Hall, E S W Fordham, H Turner,

C A H Hall, V C L Story, J W Moore; Clerks, P W Keay, A Kidd, T P Pendergast, G G Doonan

Standard Plans Br.

Draftsman in Chg, N S Bartlett; Draftsman, E P Richards, H Calder, T Schell, C A Wilde, B G Both, V Arnold, C W Paris, A W Bassett, P J Hawkins, D Freeman, J Graham, A Ferguson, A H Castles

DEPARTMENT OF MINES.

Hay st, Perth.

Minister for Mines—Hon R T Robinson, M.L.A. Secretary for Mines—H S King State Mining Engineer—A Montgomery Asst Under Sec—M J Calanchini

ACCOUNTANTS BRANCH

Accountant & Collector of Mining Revenue—Jno Burns. Sub-Accountant—F P Andreae

CORRESPONDENCE & RECORD BR.

Clerk in Charge—A B D'Arcy Clerk to Minister—W Dennis

SURVEY & DRAFTING BRANCH.

Inspecting Surveyor & Chief Draftsman—T J Breen

REGISTRATION BRANCH.

Registrar—A Phelps Asst Registrar—H W Jones Statistical Clerk—W M E Anderson

ASHBURTON GOLDFIELD.

Warden—A Adams (acting); Mining Registrar, C Parsons

BROAD ARROW GOLDFIELD.

Warden, P L Gibbons; Deputy Mining Reg., Ora Banda, A J G Browne

COOLGARDIE GOLDFIELD.

ing Registrar, L R Steveling (acting); Warden, W A C Walter; Mining Registrar, L R Steveling (acting); Inspector of Mines, J Crabbe

EAST COOLGARDIE GOLDFIELD.

Warden, W A G Walter; Mining Registrar, F W Spence; Insp of Mines, W F Greenard, W Phoenix, W Hutchings, & E Gourley; Insps of Machy, B Pryn Jones & P G McCulloch; Draftsman, J N Harcourt

NORTH COOLGARDIE GOLDFIELD.

Warden, P L Gibbons; Mining Registrar, Monzies, T H Hannah; Mining Registrar, Kookynie, C E Forbes; Deputy Mining Registrars, Mulline, C E K Smith; Yarrl, J Leopold; Linden, D Maves

N E COOLGARDIE GOLDFIELD.

Warden, W A G Walter; Mining Registrar, E J Jacobs

DUNDAS GOLDFIELD.

Warden, W A G Walter; Mining Registrar, E J Jacobs

GASCOYNE GOLDFIELD.

Warden, C D V Foss (acting)

KIMBERLEY GOLDFIELD.

Warden, F W Tuckett (actg)

MOUNT MARGARET GOLDFIELD.

Warden, P L Gibbons; Mining Registrar & Draftsman, Mt Morgans, F H Gregory (actg); Mining Registrar, Laverton, J Seymour; Mining Registrar, Leonora, A Frappell; Inspector of Mines, H P Rockett; Deputy Mining Registrar, Burtville, J S O'Loughlin

MURCHISON GOLDFIELD.

Warden, L L Crockett; Mining Registrar, Cue, A B Smith (actg); Clerk, Cue, A B Smith; Mining Registrar, Mt Magnol, J Simpson; Deputy Mining Registrar, Nannine, J J Ryan; Mining Registrar, Meekatharra, I W Thomas (actg); Inspector of Mines, W M Deible

EAST MURCHISON GOLDFIELD

Warden, T Y A Lang (actg); Mining Registrar, Sandstone, A G Cavendish;

Mining Registrar, Wiluna, W Dulra (actg); Inspector of Mines, A W Winzar

PEAK HILL GOLDFIELD.

Warden, L L Crockett (actg); Mining Registrar, A W Dewar; Deputy Mining Registrar, Mt Egerton, A Hopworth

PILBARRA GOLDFIELD.

Warden, P C Riches; Mining Registrar, Marble Bar, F Kelly; Mining Registrar, Nullagine, B W Hope (actg)

WEST PILBARRA GOLDFIELD.

Warden, J Maunsell (actg); Mining Registrar, Roebourne, J Mills

YALGOO GOLDFIELD.

Warden, L L Crockett; Deputy Mining Registrar, P F Hamilton; Deputy Mining Registrar, Paynes Find, E Wann

YILGARN GOLDFIELD.

Warden, M J Calanchini (actg); Mining Registrar, D E Creed (actg); Deputy Mining Registrars—Westonia, L F Stansfeld; Marvel, Lech, J McGrath; Bullfinch, J G Woodhouse

COLLIE COALFIELD.

Warden, W L Owen; Inspector of Mines, R McVee

GREENBUSHES TINFIELD.

Warden, W L Owen; Mining Registrar, W Dawson

PHILLIPS RIVER MINERAL FIELD.

Warden, A G Clifton

NORTHAMPTON MINING DISTRICT.

Warden, R Gee, Geraldton; Acting Mining Registrar, L H Thompson, Northampton

SCHOOL OF MINES OF W A (KALG).

Director, F E Allen; Assistant Director, T Bateman; Lecturers, D McDougall, B H Moore, C O G Lacombe, M Copland, & C L H Bircher; Sec (Vacant)

PUBLIC BATTERIES BRANCH.

Hay st, Perth. Superintendent of State Batteries, A M Howe; Inspector, D F Browne

MACHINERY BRANCH.

Barrack st, Perth. Chief Inspector of Machinery, C J Mathews; Inspectors, J Stone, H L Gill, D F Booth, W Churchill, & E P Lee

EXPLOSIVES & ANALYTICAL BRANCH.

Wellington st, Perth. Chief Inspector of Explosives & Government Analyst, E A Mann; Asst Analyst, C E Stacy; Clerk in Chg, F H Maslin; Asst Insptr of Explosives, T N Kirton; Analysts, S C Palmer, W Geary, F J Mallock, A J Honre, V S Rawson, W G McKeechnie; Genl Magazine, Woodmans Point; Chief Magazine Keeper, H B Chalmer

WATER SUPPLY, SEWERAGE, & DRAINAGE DEPARTMENT.

Head office, 56 James st, Perth Administrator, Hon Jas Mitchell, M.L.A. Minister for Water Supply, Under Secretary & Chairman of Rights in Water & Irrigation Commission, I C Trehowan, A.L.A.W.A.; Assistant Under Sec & Sec of Rights in Water & Irrigation Commission, G C Haywood; Accountant, G H Long; Assessor, E E Conling; Sub-Accountant, D R McKinlay; Record Clerk, W S Andrew; Correspondence Clerk, J P Goodwin; Staff Clerk, H W Gibson; Chief Draftsman, E C B Bone

Branch Offices.

Mng Clerk, Northam, H W Serjeant; Mng Clerk, Kalgoorlie, D A Cannry; Clerk in Chg Day Dawn, J M Rogers Engineering Division. Goldfields Section.—Engineer, Goldfields Areas, P V O'Brien, M.L.C.E.; Machy Supt, G R W Hawke, M.L.M.E.; Asst

Supt, W H J Lewis; Dist Engrs: Kalgoorlie, N McQueen, M.L.C.E.; Southern Cross, G E Law, A.M.I.C.E.; Northam, J Parr, A.M.I.C.E.; Murchison, Dist, E J Keane; Asst Engrs, W R Keller, J Broomhall, G D MacCabe. Motor Section.—Engineer, Metropolitan Area, F W Lawson, M.L.C.E., M.I.E.E.; Asst Engrs, W J Armitage, J E B Noble, A Hopkins, A J Hillman, G M Griffith. Agricultural Section.—Engineer, Agricultural Areas, H Oldham, M.L.C.E.; Asst Engrs, A E Arney, A.M.I.C.E., G E Hickson, M.L.C.E., H C Castilla, A.M.I.C.E., H Bregenzner, A J Neuhar, H G Atwell

GEOLOGICAL SURVEY.

Head Office, Beaufort st, Perth. Govt Geologist—A F Maitland Asst Geologist—H P Woodward Petrologist—R A Farquharson Geologists—T Blatchford, J T Juson, H W E Talbot, E de C Clarke, F R Mineralogist & Chemist—E S Simpson Clerk in Chg—J P Atkins

PUBLIC WORKS & TRADING CONCERNS.

Minister, Hon Wm J George, M.L.A. Administrative Division. Under Secretary, C A Hunt; Asst Under Secretary, H H Brodribb Officer in Chg of Land Resumption—T S J Hall Clerk in Chg of Local Govt—A E Sanderson Clerk in Chg of Records—L B Chase

ENGINEERING DIVISION.

Engineer-in-Chief, James Thompson, B.E., M.L.C.E. Asst to the Engineer-in-Chief, R A Rolland Government Electrician—W J Hancock First-class Asst Engrs—J Stoddart, W Ripper, W Parker, E H Carlin, E Thudale, B.C.E., Melb., M.L.C.E.; R J Anketell, D O'Connell, B.C.E., Melb.; H H Rumble, W A Irvine, C H Balington, J F Wilson, W L Dartnall First-class Asst Engr in Chg of Drawing Office—A F Pearce, A.M.I.C.E. Mechanical Engr—H Bennett

ARCHITECTURAL DIVISION.

Chief Architect—H Beasley, A.R.V.I.A. Asst Architect in Chg of Drawing Office—W B Hardwick Insp of Const & Maintenance Wks—G Allan, F.V.I.A.

TRADING CONCERNS.

Actg Mng'r, State Implemt & Engrng Works, F E Shaw; Clerk in Ch, J E Lee Mng'r State Brickworks—R F Bradshaw Clerk in Chg State Quarries—D O'Connell, B.C.E., Melb. State Saw Mills, Business Mng'r—D G Humphries; Mng'r of Mills, W J Propertjohn; Asst to Business Mng'r, J A Rowe; Accountant, W Turpin

RAILWAYS & TRAMWAYS DEPARTMENT.

Wellington st. Minister—Hon Jas Mitchell, M.L.A. Administration Branch. Commissioner—Jno T Short, J.P. Secretary—C B Rushton, J.P. Chief Accountant—L H Gwynne Auditor of Receipts—C H Ilkiss Traffic Branch. Chief Traffic Manager—W Lord Supt of Transportation—J T Shillington Tramways Supt—E E Shillington

District Traffic Supts. Eastern Goldfields Railway—J Wakellin, Kalgoorlie Southern Cross Railway—E W Keatch, Bunbury Northern Railways—W C Robinson, Geraldton Great Southern Railways—H C Davies, Narrogin Port Hedland-Marble Bar Railway—H J Bromfield, officer in charge Hopetoun-Ravensthorpe Railway—J A Porteous, Hopetoun (dist station mstr) Locomotive Branch. Chief Mechanical Engineer—E S Hume Works Manager—E A Evans Supt of Loco Running—H Riggs Tramways. Electrical Supt—W H Taylor Way & Works Branch. Chief Engineer of Existing Lines—F E Light, M.L.C.E. District Engineers. Metropolitan Dist, S Ouden (actg), 14th Eastern Goldfields Railway—(Vacant), Coolgardie Great Southern Railway—H A Crosswell, Narrogin Northern Railways, H Sergeant, Gldtn Comptroller of Stores—C S Gallagher, Midland Junction

TREASURY DEPARTMENT.

Government Offices, Barrack st, Perth. Colonial Treasurer—Hon Frank Wilson (Premier) Under Treasurer & Controller General of Accounts—E A Black Accountant & Sub-Collector of Revenue—S Randall Public Debt Accountant—H S Whitfield Receiver—W Christie Sub-Accountant—K D Wilson District Officers—Paymasters, Beverley, Kellerberrin, W J Milone; Narrogin, B East; Northampton, L H Thompson; Onslow, C E Parsons; Todday, T Kennedy; Wagin, W P Tazgart Advertising Office—Clerk, H P Tazgart

GOVERNMENT STORES.

Controller of Stores—G W Simpson Inspector—J Anderson

AGENT-GENERAL—LONDON.

Office, 115 Strand, London. Agent-General—Sir Newton J Moore, K.C.M.G. Secretary—A C Kessell Asst Insp Engr—E F Salter Accountant—J C Sadler

AUDIT DEPARTMENT.

Office—Barrack street. Auditor-General, C S Topplin; Chief Inspector of Accounts, A T M Gordon; Inspectors, A B Bell, E F Waterhouse, C E E Newsham, H Cover, J G Jeffery, G L Needham, Examiners, M J Regan, O C D O'Mahony

GOVERNMENT LITHOGRAPHIC DEPARTMENT.

508 Hay st, Perth. Govt Lithographer—H J Pether Clerk, Assn—F E Clarke; Junr Clerk, H Dixon Draftsman in Charge—J M Kennedy Litho Draftsman—J Easton, F Gladstone, & A E Pickering Proofreaders—G F Gratian Photo-Litho Op—A J Egan Photo-Litho Printer—B S Mills Foreman Printer—R Snelcar Litho Printers—W Kelly, G R West, J Peterkin & W Palmer

Storeman—G Bignell Engravers' Assn: 1 Printers' Assn, 4; Stone Cleaners & Polishers, 2; Carotaker—G A Smith

PRINTING DEPARTMENT

Office—Corner Murray & Pier sts. Govt Printer—F W Shipson Clerk in Charge—A Curtis

IMPERIAL PENSIONS.

Treasury, Barrack st, Perth Paymaster—E A Black

SAVINGS BANK.

See Banking & Finance, under Trade Section

W A FIRE BRIGADES BOARD.

Headquarters, Murray st, Perth (Controlling Whole of the Fire Brigades in the State).

Government Hoops—J B Holman, M.L.A., J R Campbell (President)

Insurance Co's Reprs—H G Jefferson, F C Jenkins, J A O Proshaw

City of Perth Hoops—C S Gibson

Municipalities of Coolgardie, Kalgoorlie, & Boulder, & the Kalgoorlie Roads Board Rep—H W Davidson, J.P.

All other Local Authorities—J T Grey, J.P.

Volunteer Fire Brigades—J C Brennan Chief Officer—J M Lapsley, J.P.

Staff.

Deputy Chief Officer, C Hillier; Third Officer, A J Connolly; Elect Engineer, W H Hill; Motor Engr, T Alton; Secretary, D H Irving; Cashier, C Nelson; Correspondence Clk, W C Breat; permanent, 65 auxiliary, & 371 volunteer firemen

Permanent & Auxiliary Brigades

Perth (Headquarters), Fremantle, Kalgoorlie, Boulder, Coolgardie, Publico, Bunbury, Northam, Mid Junc, Maylands, Geraldton, North Perth, North Fremantle, Leederville, East Fremantle, Bayswater, Claremont, Vict Park, South Perth, Albany, & Knownna

Volunteer Brigades.

Beverley, Brown Hill, Busselton, Collic, Cue, Day Dawn, Guildford, Kellerberrin, Leonora, Meekatharra, Menzies, Merredin, Norseman, Queen's Pic, Southern Cross, Trafalgar, Wagin, W Guildford & York

HARBOUR TRUST.

Trust Commissioners.

Appointed for a term of three years from 1st January, 1915.

Chairman—Jas Thompson, M.L.C.E. Commissioners—W H Evans, A M O'Phant, J G H Taylor, Capt C J Irvine.

Office, Cliff st, Fremantle.

Perth office, Bazaar ter—James Stratford, officer in charge

Officers of the Trust.

Secretary—Frank W B Stevens

Accountant & Asst Sec—Samuel S Glyde, A.J.A.W.A.

Consulting Engineer—James Thompson, M Inst C.E. (Engnr in Chief of the State)

Maintenance Eng—F E Carlin

Engineer Inspnt—H Bennett

Harbour Master—Capt C J Irvine

Deputy Harbour Master, Surveyor, & Chief Pilot—Capt J P Morrison

Pilots—Capts Reginald Sculthorpe Heavey, Harold S Nicholas, H V Rivers & W R Clack

Wharf Manager—Capt Alex Cleary

Asst Wharf Mng'r—Capt Chas Ulbrick

Head Wharf Foreman—T Box

LOCAL GOVERNMENT

For the purposes of the Land Regulations and Geographical divisions the State is divided into six Divisions. Population—Males, 105,003; females, 148,846; total, 313,854.

South-West Division contains 96,032 square miles, and is the most temperate part of Western Australia. It was the portion of the State first settled

Eastern Division contains an area of 301,052 square miles, and comprises the far interior of the State.

Central Division contains an area of 150,830 square miles

North-West Division contains 710,157 square miles, and is a rich pastoral division.

Kimberley Division contains an area of 134,995 square miles. The Kimberley

Goldfields, situated at the watershed of the Pilgroy and the Ord, are within this division.

Eucla Division, contains 73,845 square miles, and contains many miles of splendid pastoral country.