### GOVERNMENT GARDENS.

Botanic Gardens, St Geo ter-Govt Gar dener, H Campbell

HARBOUR & LIGHT DEPT (State).
(See also Commonwealth Lighthouse Service.)

#### Albany.

Harbour Master & Pilot—Capt P T Robertson; pilot, Capt A A Grane.

### Broome.

Wharfinger -B E Bardwell Engine Driver, R T Murrie

#### Bunbury.

Harbour Master and Pilot Captain, J Donaldson Boaiman, J T Sinclair Launch Driver, F A Gilmore

### Carnarvon.

Wharfinger-G Bishop

## Derby.

Wharfinger-J Healy

Onslow

Wharfinger-A F Fauckner

#### Fremantle (Head Office).

Chief Harbour Master, Capt J W K Harris; Clerk in Charge & Sec Navigation Act, V W Ward; Surveyor, W Davison

#### Geraldton.

Harbour Master—Capt H Griffiths Pilot—Capt E A Douglas Bluff Leading Lights—A E Thomas

### Cossack.

Wharfinger-A J Orr

Port Hedland Jetty.
Signalman & Lightkeeper—A E Clark

Swan River (Perth). Lightkeeper, A Dray

### Wyndham

Wharfinger-Manager Wyndham Meat Works

### COMMONWEALTH MARINE BRANCH NAVIGATION AND LIGHTHOUSE SERVICES

Capt J J Airey, Deputy Director, Custom Hse, Fremantle
C R Hunter, dist engr, Custom Hse, Fre
R E Jarman, Deputy Supt Mercantile
Marine

M B Drummond, senr clrk

### Eclipse Island.

Hend Lightkeeper—G V Knight Assistants—K R J Davidson & C G Johnson

### Busselton.

Lightkeeper—J H Atkinson Cape Leeuwin.

Head Lightkeeper—H R Howe Assistants—G C Chamberlain & H M Connolly

# OFFICIAL DIRECTORY.

### Cape Leveque.

Lightkeeper—8 Robson
Lightkeeper—P J Carey
Caps Naturalists.
Head Lightkeeper—H J Fowles;
Assistants—L C Jacobs & A O Blythe
Point Moore.
Head Lightkeeper—B Bishop
Assistants—T E Winter & J C Campbell

### N West Cape.

Lightkeeper—A McEachern Assistant—II J Flower

# Point Cloates.

Lightkeeper—A Wood Assistant—W G McColl

#### Rottnest.

Head Lightkeeper—J Turner Assistant—A Hamer

### IMMIGRATION & GENERAL INFOR-MATION DEPARTMENT

306-308 Murray st, Perth

Actg Officer in Charge—F A Scott Immigration Bureau, Vict Quay, Fremantle

#### COMMONWEALTH IMMIGRATION OFFICE.

306-308 Murray st, Perth

LICENSES. See end of Directory.

# MEDICAL DEPARTMENT.

See Trades Directory.

## ASTRONOMICAL DEPARTMENT.

Office—The Observatory, Mount Eliza, Perth. Government Astronomer—H B Curlewis, BA, FRAS

Astrograph Observer & Mechanic— C S S Yeates Assistant—I J Horn

#### Assistant—I J Horn Caretaker & Gardener, J Reid

### Time.

### Australian Standard.

On varying dates in the year 1895 the hour-zone system of time was adopted by the Australian States. The following paticulars is the time (in patients) to Greenwich mean time), which has been fixed upon as standard time in the respective States:—

Western Australia, mean time of long 120 deg E, equivalent to 8 hrs E of Greenwich, i.e., 8 hours before Greenwich South Australia, mean time of long

South Australia, mean time of long, 142½ deg E, equivalent to 9½ hrs E of Greenwich, l.e., 9½ hours before Greenwich Tasmania, Victoria, N S W & Queensland, mean time of long, 150 deg E, equivalent to 10 hrs E of Greenwich, l.e., 10 hours before Greenwich,

t.e., 10 hours before Greenwich.

New Zealand, mean time of long, 172

deg E, equivalent to 111 hrs. E of

# POLICE DEPARTMENT. Beaufort st.

Commissioner—Robt Conneil Secretary—Inspr C Treadgold District Officers.

Metropolitan District—W Douglas, Inspr Liquor Inspection Branch—M O'Halloran, Chief Inspector Perth City Police—G Johnston, Inspr Traffic Dept—D Hunter, Inspr Roebourne & Kimberley Districts, W V McGuiness, Inspector Fremantle Dist—J Teahan

Kalgoorlie District, II G Speeding-Smith, Inspector Orlinial Investigation Branch, Perth— G V Purdue, Inspector Great Southern South West—M P Barry, Inspr Eastern District—W S Crowe, Inspr Western Dist. L V S Bimpson, Inspr

### GAOLS DEPARTMENT.

Head Office, Chief Secretary's Dept, Murray st

Actg Comptroller General of Prisons—F

#### Fremantle Prison.

Superintendent, A T Badger
Chuplains—Rev Scott-Clark (Eng); Rev J
Neville (R.C.)
Surgeon—Dr O D Kerr
Chiof Warder, J Proud
Warder Instructors—H J G Edwards
(printing); A Rendall (bootmaking);
J E Harris (tailoring)
Principal Warders, D Hamilton, E Lamperd, J F Dunn, S W Fleiding, J H Reid,
M Quinlan, J F Stewart, A E Bates, Matron
E G O'Neil
Storekeeper—F R L Morrison
Clerks—F G Townsend, J B Wims
Pardliup Prison Farm.
Officer in charge—D R Jones
Warders—J Blain, A Apsted, T Sibley

#### Police Gaols.

Albany—Gaoler, J Stephens
Broome—Gaoler, J E Davey; Warder, T A Lee
Bunbury—Gaoler A L Diggins
Carnarvon—Gaoler, J H O Page
Derby—Gaoler, J E Delts
Geraldton—Gaoler, A McGillivray
Kalgoorile—Gaoler, A McGillivray
Kalgoorile—Gaoler, C H Read
Marble Bar—Gaoler, A Melrose
Northam—Gaoler, G E Beall
Onslow—Gaoler, J Coppinger
Perth—Gaoler, T Miller
Roebourne—H B Clements
Sharks Bay—Gaoler, R J Howard
Wyndham—Gaoler, G W M King
Vork—D J Donoiue

### STATE LABOUR BUREAU.

Head Office, 43 Marquis st, W Perth

Secretary—Jas B Hitchins Women's Branch, 100 Pier st, Perth. Mrs M R Lukin, officer in charge

## REGISTRY DEPARTMENT.

Registrar-General's Office. Cathedral avenue, Perth.

Registrar-General & Govt Statistician & Government Actuary, S Bennett FIA; Deputy Registrar-General, A J Reid, BA, AICA; District Registrar of Births, Deaths & Marriages, Perth, E G Semmens

# GOVERNMENT STATISTICIAN'S OFFICE.

Cathedral avenue, Perth.

Govt Statistician, S Bennett, F.I.A.
Deputy Government Statistician & Compiller—W Morrison
Publications—"Statistical Register,"
"Quarterly Statistical Abstract," "Poeket Year Book of WA"

# AGRICULTURAL DEPARTMENT. See Pastoral Section.

### FEDERAL AND STATE TAXATION DEPARTMENT. (Fourth Floor, G.P.O. Bldg, Forrest Pl, Perth)

State Commissioner & Deputy Federal Commissioner Edwin A Black

## LANDS & SURVEY DEPARTMENT.

Cathedral avenue, Perth. Hon Minister for Lands—Hon C G Latham

#### Administrative

Under Secretary for Lands—C G Morris, JP Asst Under Secretary—W P Odell Junior Asst Under Secretary, A R T Brown

SURVEYS. Surveyor-General—J P Camm

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### DEPARTMENT OF MINES. St. George's Terrace, Perth

Minister for Mines—Hon J Scaddan Under Sec for Mines, M J Calanchini State Mining Engineer—A M Howe Inspector of Explosives, T N Kirton

### REGISTRATION BRANCH.

Registrar—A H Telfer Central Mining Board—A H Telfer, chairman

# CORRESPONDENCE & RECORD BR

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

# CHEMICAL BRANCH.

Wellington st, Perth

Gert Mineralogist & Analyst, Dr E 8 Simpson Asst Gort Analyst & Taxicologist, C L Stacy Chief Mineralogist & Chemist—H Bowley Supervising Chemist—A J Hoare

# GEOLOGICAL SURVEY BRANCH Beaufort st. Perth

Govt Geologist—T Blatchford, BA / Field Geologist—F R Feldtmann Asst Field Geologist—F G Forman, B.Sc.

# SURVEY & DRAFTING BRANCH.

Chief Draftsman—S E C Underwood

## ASHBURTON GOLDFIELD.

Warden-Dr C Joyce (actg)
Mining Registrar, Onslow, J Coppinger

# BROAD ARROW GOLDFIELD.

Warden-J E Geary; Deputy Mining Regr. Ora Banda, E Wann

### COOLGARDIE GOLDFIELD.

Warden-J E Geary; Deputy Mining Regr. St Ives, E Wann

## EAST COOLGARDIE GOLDFIELD,

Warden-J E Geary; Inspectors of Mines, W Phoenix, E J Gourley

# NORTH COOLGARDIE GOLDFIELD.

Warden, J E Geary; mining registrar, N E COOLGARDIE GOLDFIELD.

Warden-J E Geary

## DUNDAS GOLDFIELD.

Warden-J E Geary

### GARCOYNE GOLDFIELD.

Warden-T Y A Lang

### KIMBERLEY GOLDFIELD.

Warden-C H Nicholson

# OFFICIAL DIRECTORY.

# WEST KIMBERLEY GOLDFIELD

Warden, W O Mansbridge; mining registrar, Broome, H E Thurkle

### MOUNT MARGARET GOLDFIELD.

Warden, J E Geary; mining registrar, Laverton, O Polak; Inspector of Mines, A W Winzar, Kalgoorlie

# MURCHISON GOLDFIELD.

Warden, E Y Butler; mining registrar, Cue, E B Smith; mining registrar, Mt Magnet, J Thomas; mining regr, Meekatharta, R H Routley; Inspector of Mines, II P. Rockett

# EAST MURCHISON GOLDFIELD

Warden, E Y Butler; mining regr, F Fimister, Wiluna; inspetr of mines, A W Winzar; dep mining regr, Lawlers, M H Smith; dep mining regr, Sandstone, A J Farrier, dep mining regr

### PEAK HILL GOLDFIELD.

Warden, E J Butler; dep mining regr, E

# PILBARA GOLDFIELD

Warden (Actg), Dr A P Davis; mining regr, Marble Bar, I Thomas; Deputy Mining Regr, Nullagine, S Rea

### YALGOO GOLDFIELD.

Warden, E Y Butler; Deputy Mining Regr, R M Larsen; Deputy Mining Regr, Paynes Find, J Halligan

## YILGARN GOLDFIELD.

Warden—J E Geary; Mining Regr, E J R Hogg; deputy mining regr, Westonie, F A Hearn; deputy mining regr, Hollows Find,

# COLLIE COALFIELD.

Warden, L L Crockett; inspector of mines, J McVee; mining regr, A Frap-

# GREENBUSHES TINFIELD.

Warden, L L Crockett; mining registrar, C R Stahl, Bridgetown

# NORTHAMPTON MINING DISTRICT.

Warden, E McGlnn, Geraldton; acting mining regr. A McCaskill, Northampton SCHOOL OF MINES OF W A (KALG). Director—T Butement (actg); B H Moore; Lecturers, D McDougal, C O G Larcombe, E H Illidge, C C Meredyth

## PUBLIC BATTERIES BRANCH. St. George's Terrace.

Inspector of State Batteries—D F Browne

MACHINERY BRANCH.
St. George's Terrace.

Chief Inspector of Machinery, A M Howe; Dep Chi Inspr, B P Jones; Inspectors, R W Frankish, W Churchill, R J Ross, W J Jordan, D R McGregor

# DEPARTMENT OF INDUSTRIES Barrack Street

COUNCIL OF INDUSTRIAL DEVELOP-MENT
(Western Australian Products)

Minister—Minister of Industries Chairman—M J Calanchini Secretary—A H Macartney

PUBLIC WORKS, LABOR, TRADING CONCERNS, WATER SUPPLY, SEW-ERAGE DRAINAGE DEPT.

Minister for Works—Hon J Lindsay Minister for Water Supply—Hon C F Baxter

# Administrative Division. Under-Secretary-C A Munt

Asst. Under Sec., T S J Hall
Asst Under Sec Labor—W H S Andrew
Accountant—F H Young
Sub-Accountant—S A Taylor, AICA
Officer in Chg of Land Resumption—

T S J Hall
Officer in Charge of Local Govt, A E Sanderson
Clerk in Charge Correspondence—H D

Poole Clerk in Chg Records—A Edgecumbe

#### Branch Offices

Mng Cirk, Northam, H W Sergeant; mng cik, Kalg, J C Hutchinson

# ENGINEERING & ARCHITECTURAL DIVISION.

Director of Works & Buildings—E Tindale, JB, BOE, MIOE Elect Engr. A F Williamson Engineers Harbours & Rivers—J S Young; North-Work

North-West, G Druke-Brockman Hydraulic Engineer—B S Crimp Hydraulic Engineer—B S Crimp Engineer for G.F. Water Supply, W K Well; Machinery Supt., W H J Lewis; District Engr, Kalk, H B Bregenzer, AMIOE; Northam, N Fernic, BE Engr in Oharge Drawing Office—E O B

Bone
Mechanical engineer—H Bennett
Architect in Charge—A Clare

# TRADING CONCERNS.

Manager State implement and engineering works, F E Shaw

Business Mgr State Brickworks—F H Young; mgr, W Machar Business Mgr State Quarries—F H Young State Saw Mills—Manager, E B Sinclair, Murray st; mgr, Carlisle Depot, A N

# FACTORIES DEPARTMENT.

56 James st. Perth.

Chief Inspector—A C Bradshaw Factory Inspectors—E Fleming, W Goodridge, C J Cooke, P Peterson, H G Swan, Miss S Donaldson Clerk in Charge—R A Wood

# METROPOLITAN WATER SUPPLI, SEWERAGE & DRAINAGE

Head Office—Corner St Geo ter & George st, Prth
Minister for Supply—
Hon J Linday; Under Secretary, G O
Haywood; necountant, G H Long; asst assessor, F W Berry; engm, J Parr; principal asst engr, R J Carangah; correspondence

# RAILWAYS & TRAMWAYS BEPART-

# Wellington st.

and records clerk, J P Goodwin

Minister—Hon J Scaddan
Commissioner—E A Evans, MIME
Secretary for Railways, J F Tomlinson
Controller of Accounts and Audit—W H C
Broomfiel
Comptroller of Stores—C S Holm. Mid-

# land Junction Traffic Branch.

Chief Traffic Manager—C S Gallagher Asst Chief Traffic Manager & Dist Traffic Supt—H O'Connor, Perth Supt—J Wakeling, Perth