

Supplement to Government Gazette

OF

WESTERN AUSTRALIA.

[Published by Authority.]

No. 73.
M.S. No. 49.

PERTH : WEDNESDAY, NOVEMBER 4.

[1903.]

Western Australian Goldfields.

MINING STATISTICS.

SEPTEMBER, 1903.

OUTPUT OF GOLD FOR SEPTEMBER, 1903.

FROM RETURNS FURNISHED BY H.M. CUSTOMS AND THE ROYAL MINT.

GOLDFIELD.	DISTRICT.	Gross weight exported.	Gross weight received at Mint.	TOTAL EXPORTED AND RECEIVED AT MINT.			
				Gross Weight.		* Fine Contents.	
				District.	Goldfield.	District.	Goldfield.
Kimberley ...	...	...	48·96	...	48·96	...	41·49
Pilbarra ...	Marble Bar ...	...	27·82	27·82	72·63	23·58	61·55
	Nullagine ...	...	44·81	44·81		37·97	
West Pilbarra ...	...	...	5·27	...	5·27	...	4·47
Ashburton ...	...	...	10·82	...	10·82	...	9·17
Gascoyne ...	...	...	...	...	...	...	...
Peak Hill ...	...	...	...	...	...	...	...
East Murchison ...	...	2,288·10	4,706·16	...	6,994·26	...	5,927·72
	Cue ...	1,870·74	523·15	2,393·89	...	2,028·85	...
Murchison ...	Nannine ...	117·30	583·58	700·88	19,241·14	594·01	16,307·09
	Day Dawn ...	12,710·90	...	12,710·90	...	10,772·63	...
	Mt. Magnet ...	245·58	3,189·89	3,435·47	...	2,911·60	...
Yalgoo ...	...	...	215·08	...	215·08	...	182·28
Mt. Margaret ...	Mt. Morgans ...	...	5,720·42	5,720·42	19,537·55	4,848·12	16,558·30
	Mt. Malcolm ...	6,070·99	2,299·04	8,370·03	...	7,093·70	...
	Mt. Margaret ...	605·55	4,841·55	5,447·10	...	4,616·48	...
	Menzies ...	...	5,463·87	5,463·87	...	4,630·69	...
North Coolgardie ...	Ularring ...	...	4,266·68	4,266·68	18,967·76	3,616·06	16,075·39
	Niagara ...	16·55	9,153·24	9,169·79	...	7,771·50	...
	Yerilla ...	...	67·42	67·42	...	57·14	...
Broad Arrow ...	...	771·45	2,251·69	...	3,023·14	...	2,562·15
North-East Coolgardie ...	Kanowna ...	326·90	2,161·03	2,487·93	2,905·13	2,108·55	2,462·13
	Bulong ...	...	417·20	417·20	...	353·58	...
	Kurnalpi ...	...	...	...	...	...	...
East Coolgardie ...	...	44,941·83	69,686·26	...	114,628·09	...	97,148·62
Coolgardie ...	Coolgardie ...	1,418·75	5,742·37	7,161·12	8,304·33	6,069·13	7,038·01
	Kunanalling ...	...	1,143·21	1,143·21	...	968·88	...
Yilgarn ...	...	...	2,458·10	...	2,458·10	...	2,083·27
Dundas ...	...	196·44	3,692·86	...	3,889·30	...	3,296·23
Phillips River ...	...	...	864·79	...	864·79	...	732·92
Donnybrook ...	...	...	...	...	...	...	...
Goldfields	generally ...	...	238·44	...	238·44	...	202·08
	Total ...	† 71,581·08	129,823·71	...	201,404·79	...	170,692·87

* Calculated on the average fineness of gold produced in Western Australia, as shown by the latest available returns, viz., £3 12s. per oz. † In addition were exported 4,733·59ozs., included in past Mint Returns.

Value.—170,692·87ozs. fine at £4 4s. 11·45d. per oz. = £725,057 4s. 10½d.

Summary of Exports of Gold, showing Countries to which consigned.

Country.	In Bullion.	In Ore.	Total.
	ozs.	ozs.	ozs.
United Kingdom ...	47,598·83	6,969·09	54,567·92
New South Wales ...	...	13,089·77	13,089·77
Victoria ...	3,923·39	...	3,923·39
Total ...	51,522·22	20,058·86	71,581·08

RETURN OF GOLD BULLION ENTERED FOR EXPORT AND RECEIVED AT THE PERTH BRANCH OF THE ROYAL MINT, FROM 1ST JANUARY, 1886, TO 30TH SEPTEMBER, 1903, SHOWING THE QUANTITY OBTAINED, EACH YEAR, FROM THE RESPECTIVE GOLDFIELDS, THE ESTIMATED FINE CONTENTS THEREOF, AND THE TOTAL ANNUAL VALUE.

Table with columns for Year, Location (Kimberley, Pilbarra, etc.), Gross Weight, and Fine Contents. Rows include years 1886-1903 and a Total row.

Table with columns for Year, Location (Broad Arrow, North-East Coolgardie, etc.), Gross Weight, Fine Contents, and Value. Rows include years 1886-1903 and a Total row.

† To 30th September. a. Prior to 1st May, 1898, included with Pilbarra. b. Prior to 1st March, 1899, included with Ashburton. c. From 1st August, 1897. d. Prior to 1st April, 1897, included with Murchison. e. Prior to 1st May, 1896, included with Coolgardie. f. From 1st September, 1897. g. Declared 5th April, 1894, to which date included with Yilgarn. h. Prior to 1893, included with Yilgarn. i. Prior to 1902, included in Goldfields generally. j. From 1st March, 1899. † To 1900, at £3 16s. per oz.; 1901, at £3 17s. per oz.; 1902, at £3 13s. per oz.; 1903, at £3 12s. per oz.

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EXPLANATORY.

1. In the tables the nineteen goldfields of the State are arranged according to their geographical position, commencing with Kimberley in the North, and terminating with Donnybrook in the South-West. Six goldfields are sub-divided into eighteen districts, and in such cases, that district in which the Warden has his headquarters is placed first in the return. The mining centres have been shown in alphabetical order under the heading of their respective districts, and, finally, the groups of mines which make up the mining centres have been similarly arranged.

2. These returns represent all treatments reported to Mining Registrars as completed during the month; but, as Regulations 182 and 113 allow seven days in which to declare such results, the gold production of the State cannot be ascertained earlier than some ten days after the end of each month, when the totals of each district will be announced, followed at a few days' interval by full details.

3. During the last week of each month the holders of leases and registered claims, as well as the managers of public crushing plants, will receive from the Mining Registrar of the district,—

(a.) Two copies of Schedule 13 or 14, according as they may be applicable to machinery areas, leases, or registered claims.

(b.) One addressed envelope, fully prepaid by means of postage stamps, in which the return is to be forwarded to the Mining Registrar.

From this, it will be gathered that all cost to the lessees and managers has been avoided, and the labour of completing the returns has been reduced to a minimum.

4. One of the principal intentions of Regulation 182 being to credit each district with the amount of gold won therefrom, managers of gold-extracting plants, when taking delivery of ore for treatment, are requested to insist upon the locality, from which such ore was derived, being furnished. As the results from ore so treated should be in the hands of the Mining Registrar of the district from which it was obtained on the seventh day of each month, it behoves all managers to post the return as many days before that date as it will occupy in transit.

5. The differences between the table headed "Total Production of Gold, etc." and the "Output of Gold" (Customs and Mint combined), are to be accounted for by the fact that the exportation of gold started, practically, with the inception of the industry; whereas the mode of collecting returns adopted by the Mines Department is the outcome of a system established some few years ago. Up to that date, therefore, no good basis for an exact comparison can be found. As to the discrepancy which exists at present, the assumption is that the whole of the gold won from the ground is not reported to the Department.

6. Notification will be gladly received by the Statist, Department of Mines, Perth, of any omissions that may occur or corrections that may be necessary, the object of the Department being to arrive at an accurate estimate of the minerals produced in Western Australia.

EXPLANATION OF SIGNS AND ABBREVIATIONS.

* Not working.
 ¶ Extras (magnettings, skimmings, etc.)
 a. Arrastras.
 b. Ball mill.
 c. Dry crusher.
 g. Griffin mill.
 h. Huntington mill.
 k. Krupp ball mill.
 l. Langley mill.
 p. Puddler.
 s. Saunders rapid ore-crusher.
 t. Tremain mill.
 cr. Crushing roller.
 pr. Prospecting mill,
 con. Concentrates.
 cy. Tailings.
 sl. Slimes.
 pl. Plates.

G.M.L. Gold Mining Lease.
 M.L. Mineral Lease.
 P.P.L. Private Property Lease.
 R.L. Reward Lease.
 C. Claim.
 A.C. Alluvial Claim.
 E.A.C. Extended Alluvial Claim.
 Q.C. Quartz Claim.
 R.C. Reward Claim.
 L.C. Lode or Reef Claim.
 M.A. Machinery Area.
 P.A. Prospecting Area.
 T.A. Tailings Area.
 W.R. Water Right.
 Gf. Goldfield.
 D. District.
 M.D. Mining District.

WESTERN AUSTRALIAN GOLDFIELDS.

RETURN OF CRUSHINGS AND OTHER TREATMENTS OF ORE COMPLETED DURING THE MONTH OF SEPTEMBER, 1903.

(Reported under Regulations 113 and 182 of "The Goldfields Acts, 1895-1900.")

NOTE.—As inaccuracies occur in some of the returns furnished by registered lessees and holders, these figures are subject to revision; such corrections as may be necessary being shown in later Statistics, and in the Annual Report of the Department of Mines.

Mining Centre	Number of Lease, Claim, or Area.	REGISTERED NAME OF COMPANY OR LEASE.	MEN EMPLOYED.		PLANT.					PRODUCTION.				Average per ton treated.	Value of gold per oz.	REMARKS.
			Above Ground.	Under Ground.	Stamps.	Other Mills.	Leaching Vats.	Filter Presses.	Alluvial.	Dolled and Specimens.	Ore treated.	Gold therefrom	ozs.			
KIMBERLEY GOLDFIELD.																
Ruby Creek ...	61, M.A. 9	Ruby Queen... ..	...	...	15											
Do. ...	...	Men employed ...	...	2	...											
The Brockman	141 A.C., M.A. 8	Mt. Bradley Tunnelling Claim... From Goldfield generally— Alluvial ... ..	...	...	10						14'00					
		TOTAL ... ..	...	12	25						14'00					

† In addition to the above, there are :—At Dry Creek, 3 diggers; at The Brockman, 3 diggers.—Total, 6 diggers.

PILBARRA GOLDFIELD.

MARBLE BAR DISTRICT.

Bamboo Creek	161	Bulletin ... ..	...	...	10											
Boodayerrie...	601	Golden Granite ... ..	...	...	...	† 1					24'00	124'09	5'17	...	† 3 stamps worked by windmill.	
Do. ...	...	Men employed ... ..	...	1	1											
Lallarookh ...	606	Bergamina ... ..	...	...	...	† 1					98'00	48'00	4'49			
Do. ...	R.C. 112, M.A. 23	Lallarookh G.M. Co. ... ..	...	...	10						100'00	46'00	4'46			
Do. ...	...	Men employed ... ..	...	10	25											
Marble Bar ...	3, etc.	British Exploration of Australasia, Ltd. ... ..	...	...	5		2									
Do. ...	L.C. 135	General ... ..	...	...	...						24'00	24'00	1'00			
Do. ...	618	Nelson ... ..	...	...	...	† 1										
Do. ...	...	Men employed ... ..	...	7	2											
Talga Talga ...	616	Zephyr ... ..	...	...	...	† 1										† 2 stamps worked by windmill.
Do. ...	...	Men employed ... ..	...	2	...											
Warrawoona...	M.A. 18	Klondyke Battery ... ..	...	...	5											
Do. ...	M.A. 19	Salgash Public Crushing Battery ... ..	...	...	15											
Do. ...	...	Men employed ... ..	...	4	10											
Yandicoogina	L.C. 132	Invincible ... ..	...	...	...						12'00	44'40	3'70			
Do. ...	M.A. 26	Lady Adelaide Battery ... ..	...	...	10		4									
Do. ...	...	Men employed ... ..	...	1	4											
		From District generally— Notice of Purchase, Reg. No. 212 ... ..	...	...	...						60'25					
		Do. do. 213 ... ..	...	...	...						44'38					
		Do. do. 214 ... ..	...	...	...						24'00					
		TOTAL ... ..	...	25	42	55	4	6			128'63	258'00	286'40	1'11		

† In addition to the above, there are :—At Bamboo Creek, 5 diggers; at Boodayerrie, 4 diggers; at Sharks, 8 diggers; at Warrawoona, 7 diggers; at Woomerina Pool, 60 diggers.—Total, 84 diggers.

NULLAGINE DISTRICT.

Mosquito Cr'k.	Q.C. 223L	Last Resource ... ..	...	...	...						9'00	13'50	1'50		
Do. ...	Q.C. 219L	Monte Carlo ... ..	...	...	...						4'80	13'15	2'74		
Do. ...	Q.C. 235L	Monte Carlo Wells ... ..	...	...	...						20'50	52'80	2'57		
Do. ...	95L	Farnell ... ..	...	...	10		†				60'00	42'00	7'0		
Do. ...	146L	Farnell North ... ..	...	...	...						17'00	24'00	1'41		† Plant erect'g.
Do. ...	M.A. 6L	Royer's Public Crushing Battery ... ..	...	...	...	† 10									
Do. ...	...	Men employed ... ..	...	10	16										
Nullagine ...	239L	All Nations ... ..	...	...	...						20'50	33'30	1'62		
Do. ...	106L	Barton ... ..	...	...	...	† 10									
Do. ...	{ 119L, etc., }	British Exploration of Australasia, Ltd. ... ..	...	...	20						777'00	94'10	12		† Also 5 erect'g.
Do. ...	Q.C. 240L	Golden Gem ... ..	...	...	...						3'50	13'75	3'93		
Do. ...	M.A. 4L	Lambert's Treatment Works ... ..	...	...	...			4							
Do. ...	...	Men employed ... ..	...	18	27										
20-mile Sandy	139L	Eureka ... ..	...	...	...						42'00	46'15	1'10		
Do. ...	...	Men employed ... ..	...	14	25										
		From District generally— Notice of Purchase, Reg. No. 90 ... ..	...	...	...						11'25				
		Do. do. 91 ... ..	...	...	...						7'64				
		Do. do. 92 ... ..	...	...	...						2'80				
		TOTAL ... ..	...	42	68	50	4				21'69	954'30	332'75	3'35	

† In addition to the above, there are :—At Elsie, 6 diggers; at Mosquito Creek, 5 diggers; at Nullagine, 8 diggers.—Total, 19 diggers.

WEST PILBARRA GOLDFIELD.

Hong Kong ...	(97)	Queen Victoria Mill ... ..	...	...	...	† 1										
Lower Nicol ...	106, etc.	Ninety-nine leases ... ..	...	...	...	pr. 1										
Station Peak ...	117	Pilgrim's Rest ... ..	...	...	20						630'00	634'73	1'01			
Do. ...	...	Men employed ... ..	...	35	...											
Towrana ...	129	Yellow Aster ... ..	...	...	...			4								
		From Goldfield generally— Alluvial per Banks ... ..	...	...	...						18'86					
		TOTAL ... ..	...	35	20	2	4				18'86	630'00	634'73	1'01		

† In addition to the above, there are about 100 diggers.

GOLD YIELD—continued.

Table with columns: Mining Centre, Number of Lease, Claim, or Area, REGISTERED NAME OF COMPANY OR LEASE, MEN EMPLOYED (Above ground, Under ground), PLANT (Stamps, Other Mills, Leaching Vats, Filter Presses), PRODUCTION (Alluvial, Dolled and Specimens, Ore treated, Gold therefrom), Average per ton treated, Value of gold per oz., and REMARKS. Includes MURCHISON GOLDFIELD—continued. DAY DAWN DISTRICT.

† In addition to the above, there are:—At Day Dawn, 8 diggers; at Lake Austin, 10 diggers; at Mainland, 6 diggers; at Webb's Patch, 6 diggers.—Total, 30 diggers.

MOUNT MAGNET DISTRICT.

Table with columns: Mining Centre, Number of Lease, Claim, or Area, REGISTERED NAME OF COMPANY OR LEASE, MEN EMPLOYED (Above ground, Under ground), PLANT (Stamps, Other Mills, Leaching Vats, Filter Presses), PRODUCTION (Alluvial, Dolled and Specimens, Ore treated, Gold therefrom), Average per ton treated, Value of gold per oz., and REMARKS. Includes MOUNT MAGNET DISTRICT.

† In addition to the above, there are:—At Boogardie, 9 diggers; at Mt. Magnet East, 1 digger; at Warringee, 2 diggers.—Total, 12 diggers.

YALGOO GOLDFIELD.

Table with columns: Mining Centre, Number of Lease, Claim, or Area, REGISTERED NAME OF COMPANY OR LEASE, MEN EMPLOYED (Above ground, Under ground), PLANT (Stamps, Other Mills, Leaching Vats, Filter Presses), PRODUCTION (Alluvial, Dolled and Specimens, Ore treated, Gold therefrom), Average per ton treated, Value of gold per oz., and REMARKS. Includes YALGOO GOLDFIELD.

† In addition to the above, there are:—At Bilbertha, 4 diggers; at Carlaminda, 2 diggers; at Melville, 3 diggers; at Nynghan, 2 diggers; at Thundelarra, 1 digger.—Total, 12 diggers.

GOLD YIELD—continued.

Table with columns: Mining Centre, Number of Lease, Claim, or Area, Registered Name of Company or Lease, Men Employed (Above Ground, Under Ground), Plant (Stamps, Other Mills, Leaching Vats, Filter Presses), Production (Alluvial, Dotted and Specimens, Ore treated, Gold therefrom), Average per ton treated, Value of gold per oz., Remarks. Includes sub-headers for MOUNT MARGARET GOLDFIELD and MOUNT MARGARET DISTRICT.

† In addition to the above, there are:—At British Flag, 12 diggers; at Eagle's Nest, 14 diggers; at Eristou, 20 diggers.—Total, 46 diggers.

NORTH COOLGARDIE GOLDFIELD.

MENZIES DISTRICT.

Table with columns: Mining Centre, Lease, Name of Company, Men Employed, Plant, Production, Average per ton treated, Value of gold per oz., Remarks. Includes entries for Comet Vale, Goongarrie, Menzies, Mt. Ida, and Davyhurst.

† In addition to the above, there are:—At Goongarrie, 20 diggers; at Menzies, 20 diggers.—Total, 40 diggers.

ULARINE DISTRICT.

Table with columns: Mining Centre, Lease, Name of Company, Men Employed, Plant, Production, Average per ton treated, Value of gold per oz., Remarks. Includes entries for Davyhurst, Mulline, and Mulwarrie.

GOLD YIELD—continued.

Mining Centre.	Number of Lease, Claim, or Area.	REGISTERED NAME OF COMPANY OR LEASE.	MEN EMPLOYED.		PLANT.					PRODUCTION.				Average per ton treated.	Value of gold per oz.	REMARKS.
			Above Ground.	Under Ground.	Stamps.	Other Mills.	Leaching Vats.	Filter Presses.	Alluvial.	Dolled and Specimens.	Ore treated.	Gold therefrom.	ozs.			
NORTH-EAST COOLGARDIE GOLDFIELD—continued.																
KANOWNA DISTRICT—continued.																
anowna	M.A. 25x	McIlrath and Campbell's Works	...	...	...	*h. 1	...	...	...	...	...	...	...	...	...	...
Do.	M.A. 29x	Globe Works	...	...	...	*a. 3	...	...	...	...	...	...	...	...	...	...
Do.	M.A. 39x	Mudlark Works	...	...	...	*b. 1	...	...	...	...	...	...	...	...	...	...
Do.	Q.C. 57x	Norton's Works	...	...	...	p. 1	...	...	...	...	...	27'00	1'70	'06	...	pr. 6 stamps
Do.	Q.C. 61x	Campbell's Works	...	...	...	*p. 1	...	...	...	...	...	...	...	...	...	...
Do.	Q.C. 122x	(Knight and party)	...	...	...	...	...	...	...	...	...	14'00	7'20	'51	...	...
Do.	T.A. 6x	Bonnie Charlie Works	...	...	...	...	5	...	...	...	...	...	cy. 44'92	'08	...	cy. 525 tons.
Do.	Unreg. Q.C.	(Curtin and party)	...	...	...	...	...	...	...	...	...	21'00	41'15	1'96	...	...
Do.	Unreg. Q.C.	(Dupuy and party)	...	...	...	...	...	...	...	...	...	...	6'00	4'00	'67	...
Do.	Unreg. Q.C.	(Shakespeare and party)	...	...	...	...	...	...	...	...	...	1'85	6'00	2'77	'46	3 15 9
Do.	Unreg. Q.C.	(Harrington and party)	...	...	...	...	...	...	...	...	...	...	10'00	14'35	1'43	...
Do.	Unreg. A.C.	Graham's Works	...	...	...	*pr. 1	...	...	...	...	...	...	...	...	...	pr. 6 stamps.
Do.	...	Men employed	196	316	...	...	...	...	...	...	...	...	...	...	...	...
Mulgarrrie	74x, etc.	Phoenix G. Ms., Ltd.	...	...	...	*20	...	...	...	...	...	...	...	...	...	...
Do.	...	Men employed	2	4	...	...	...	...	...	...	...	...	...	...	...	...
1x Mile	1025x	Caledonia	...	...	...	...	...	...	...	...	...	14'25	...	...	...	3 16 5
Do.	...	Men employed	1	6	...	...	...	...	...	...	...	...	...	...	...	...
LEASES AND QUARTZ CLAIMS																
From District generally—																
‡ Cement treated locally (not reported by owners)—																
At M.A. 15x ... tons. 50'00 ozs. 25'50																
At Q.C. 57x ... 113'00 62'70																
At 52x ... 87'00 21'90																
Alluvial per Banks ... 161'69																
TOTAL ... 1250 420 195 16 54 ... 161'69 30'40 5,922'50 3,567'07 '60																

‡ Does not represent the total monthly treatments at these works. † In addition to the above, there are about 75 diggers.

BULONG DISTRICT.																						
Balagundi	...	Men employed	1	3	...	...	...	...	...	...	...	...	...	...	...	...
Black Hills	Q.C. 298y	(Miller and Frosdick)	...	...	...	...	...	...	...	...	...	53'00	...	...	...	3 18 9
Do.	Q.C. 305y	(Joslen and party)	...	...	...	...	...	...	...	...	...	11'90	...	...	...	4 0 0
Do.	...	Men employed	2	4	...	...	...	...	...	...	...	...	...	...	...	...
Bulong	913y	Golden Celt	...	...	...	...	...	...	...	...	...	9'00	53'30	5'92	3 18 5	...
Do.	862y	Golden West	...	...	...	...	...	...	...	...	...	17'50	35'40	2'02	3 14 9	...
Do.	835y	Green Harp	...	...	...	...	...	...	...	...	...	18'00	5'30	'29	3 18 0	...
Do.	9y, etc.	Queen Margaret G.M. Co., Ltd.	...	...	...	...	...	...	...	...	...	...	639'00	242'35	'38	3 16 6
													con. 13'92									
													17'00				49'35		2'90			
													10'00				13'05		1'30			
													17'00				21'30		1'25			
													47'00				83'62		1'78		4 0 0	
													73'00				16'65		'23			
													15'00				10'89		'73			
Do.	884y	Bulong Surprise	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Do.	850y	Trump	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Do.	Q.C. 281y	(Grigo, C.)	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Do.	Q.C. 314y	(Boyd and Bignell)	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Do.	...	Men employed	40	44	...	...	...	...	...	...	...	...	...	...	...	...
Mt. Monger	737y, etc.	Mt. Monger G.M. Co., N.L.	...	...	...	...	...	...	...	...	...	7'40	60'00	69'25	1'15	3 17 0
Do.	...	Men employed	1	2	...	...	...	...	...	...	...	...	...	...	...	...
Do.	...	Middleton's Cyanide Works	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Do.	Unreg.	(Dodd and party)	...	...	...	...	...	...	...	...	...	...	18'00	12'95	'72	...
Do.	...	Men employed	1	1	...	...	...	...	...	...	...	...	...	...	...	...
From District generally—																						
Notice of Purchase, Reg. No. 32																						
Alluvial ... 86'23																						
... 31'00																						
TOTAL ... 754 54 30 1 5 ... 182'13 7'40 940'50 627'53 '67																						

† In addition to the above, there are:—At Balagundi, 37 diggers; at Black Hills, 29 diggers; at Bulong, 59 diggers; at Hogan's Find, 15 diggers; at Mt. Monger, 4 diggers; at Randall's, 48 diggers; at Taurus, 18 diggers.—Total, 210 diggers.

KURNALPI DISTRICT.																		
Kurnalpi	25k, 29k	Hampton Goldhill Mines, Ltd.	...	...	...	*5	...	...	...	...	...	...	...	...	...	...
Mulgabbie	M.A. 3k	Glover's Works	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Do.	Q.C. 34k	(Anderson and Clancey)	...	...	...	...	...	...	...	...	...	...	1'00	34'85	...	4 0 8
													cy. 7'60				4 0 0	
Do.	...	Men employed	1	1	...	...	...	...	...	...	...	...	...	...	...	...
From District generally—																		
Alluvial ... 25'00																		
TOTAL ... †1 1 5 1 ... 25'00 ... 1'00 42'45																		

† In addition to the above, there are:—At Jubilee, 9 diggers; at Kurnalpi, 37 diggers; at Mulgabbie, 27 diggers.—Total, 73 diggers.

EAST COOLGARDIE GOLDFIELD.																				
Boulder	2810e, etc.	Golden Ridge Proprietary leases	...	...	...	10	...	...	...	...	...	...	487'00	655'30	1'35	3 14 6
Do.	...	Men employed	22	65	...	...	...	...	...	...	...	...	...	...	...	...
Do.	38E, etc.	Associated G.Ms. of W.A., Ltd.	...	...	...	...	...	...	...	...	...	...	4,673'00	4,637'00	'99	3 12 3
													con. 659'00							
													cy. 874'00				'36			
													sl. 590'00				'22		sl. 2,624 tons.	
Do.	49n, etc.	Associated Northern Blocks (W.A.), Ltd.	...	...	...	c. 1	...	...	...	...	...	...	...	...	...	...
Do.	351E, etc.	Golden Horseshoe Estates Co., Ltd.	...	...	...	100	er. 1	{ 20 } 16	...	...	...	...	13079'00	10,748'05	'82	...
													con. 1,860'00				3'74		† Agitating. con. 497 tons.	
													cy. 4,995'10				'49		cy. 10,104 tons.	
Do.	873E	Great Boulder Main Reef, Ltd.	...	...	...	...	k. 2	+4	6	...	...	...	1,750'00	1,166'50	'67	3 5 0
													cy. 124'00				'13		† Agitating. cy. 953 tons.	

GOLD YIELD—continued.

Mining Centre	Number of Lease, Claim, or Area.	REGISTERED NAME OF COMPANY OR LEASE.	MEN EMPLOYED.		PLANT.					PRODUCTION.				Average per ton treated.	Value of gold per oz.	REMARKS.
			Above Ground	Under Ground	Stamps.	Other Mills.	Leaching Vats.	Filter Presses.	Alluvial.	Dolled and Specimens.	Ore treated.	Gold therefrom.	ozs.			
EAST COOLGARDIE GOLDFIELD—continued.																
Boulder	50E	Great Boulder No. 1, Ltd.	...	...	10	...	{ 4 } ...	...	...	...	100-00	50-75	51 ⁿ	...	...	† Agitating. Tributaries.
Do.	66E	Great Boulder Perseverance G.M. Co., Ltd.	...	...	...	g.12	{ +4 } { +24 }	13	...	...	11208-00	† 14,012-94 cy. 3,794-80	1-25	...	...	† Includes 1,619-58 ozs. fine silver. † Agitating. cy. 7,239 tons. † Includes 863-14 ozs. fine silver.
Do.	16E, etc.	Great Boulder Proprietary G.Ms., Ltd.	...	...	30	g.12	{ +15 }	12	...	...	9,008-00	13,589-50 cy. 702-25 † 2,198-01	1-51	3 6 10	...	† Agitating. cy. 2,284 tons. † 25-30tn. slags, includes 976-68oz. fine silver.
Do.	3643E	Hainault G.Ms., Ltd.	...	...	20	...	...	8	...	...	2,021-00	610-60 con. 90-00 cy. 127-80	2-57	...	...	con. 35 tons. cy. 1,200 tons.
Do.	1131E	Hannan's Central Extended G.M. Co., N.L.	...	...	10	...	...	...	...	...	...	...	...	...	...	...
Do.	15E, 60E	Hannan's Star G.Ms., Ltd.	...	...	...	{ k. 2 } { pr. 2 }	{ +4 }	2	...	...	2,038-00	1,559-92	76	3 4 1	...	† Agitating.
Do.	31E	Ivanhoe Gold Corporation, Ltd.	...	...	100	{ k. 2 } { pr. 2 }	{ +28 }	{ 6 }	...	...	12,243-00	3,788-00 121-00 con. 3,129-25 cy. 3,314-87 sl. 3,741-60	3-19	...	...	† Agitating. Telluride. con. 682 tons. cy. 6,359 tons. sl. 5,202 tons.
Do.	73/4E	Kalgoorlie Mint and Iron King Gold Estates, Ltd.	...	...	10	...	...	4	...	...	88-00	27-35	31	4 0 3	...	...
Do.	22E, 34E	Kalgoorlie G.Ms., Ltd.	...	...	...	{ k. 6 } { cr. 1 }	{ 15 }	{ 6 }	...	...	4,090-00	3,804-90	93	3 17 10	...	† Agitating.
Do.	25E, 32E	Lake View Consols, Ltd.	...	...	75	{ k. 4 } { p. 1 }	{ +25 }	{ 19 }	...	...	7,009-00	5,049-42 cy. 326-65	72	3 7 1	...	† Agitating. cy. 1,228 tons.
Do.	75E, M.A. 35E	Lake View South G.M. (W.A.), Ltd.	...	...	30	{ ... }	{ +12 }	{ 7 }	...	...	...	...	...	...	...	...
Do.	33E, etc.	North Boulder G.Ms., Ltd.	...	...	10	{ h. 2 } { b. 1 }	{ 12 }	...	...	...	...	...	...	...	...	...
Do.	261E, etc.	North Kalgurli Co., Ltd.	...	...	10	{ ... }	{ 2 }	...	...	...	...	...	...	...	...	...
Do.	410E, etc.	Oroya-Brown Hill Co., Ltd.	...	...	30	{ h. 3 } { k. 4 } { cr. 2 }	{ +11 }	{ 6 }	...	...	3,834-00	8,179-54	2-13	3 11 8	...	† Agitating.
Do.	1208E, etc.	South Kalgurli G.Ms., Ltd.	...	...	...	{ g. 7 } { cr. 2 }	{ +19 }	{ 8 }	...	...	...	...	...	...	...	† Agitating.
Do.	...	Men employed	2,649	2,811	...	...	...	...	...	...	...	...	...	...	...	...
Feysville	Block 48	Hampton Plains Estate, Ltd.	...	...	20	{ t. 1 } { b. 1 }	{ 6 }	{ 1 }	...	...	...	...	...	...	...	...
Do.	Block 50	Hampton Properties, Ltd.	...	...	5	...	...	...	...	...	78-00	128-52	1-65	...	...	Tributers.
Do.	...	Men employed	40	2	...	...	...	...	...	...	...	...	...	...	...	...
Kalgoorlie	552E	Brown Hill Consols	...	...	...	...	...	...	...	...	102-00	83-82	82	3 18 6	...	...
Do.	13E, etc.	Cresus South G.Ms., Ltd.	...	...	20	...	...	5	...	...	199-00	59-52 cy. 151-80	29	3 15 0	...	cy. 520 tons.
Do.	3880E	Devon Consols	...	...	10	{ h. 2 }	{ 10 }	...	...	...	800-00	348-45 cy. 88-00	43	4 0 9	...	cy. 725 tons.
Do.	3770E	Eaglehawk United	...	...	...	...	...	...	...	...	15-00	29-60	1-97	3 17 1	...	...
Do.	750E	Golden Links, Ltd.	...	...	10	{ b. 1 }	...	...	...	...	2,556-00	2,360-45 cy. 291-65	92	4 2 6	...	cy. 909 tons. 60 tons for 40-75ozs., less overstated June. 26 tons for 6-95 ozs.
Do.	14CE, etc.	Hannan's Consols, Ltd.	...	...	...	...	...	...	...	...	34-00	33-80	99	...	...	...
Do.	12E, etc.	Hannan's North G.Ms., Ltd.	...	...	10	...	...	...	...	...	144-00	174-50	1-21	3 16 0	...	...
Do.	941/2E, 1024E, etc.	Hannan's Proprietary Development Co., Ltd.	...	...	...	{ h. 3 }	{ 9 }	...	...	...	...	...	...	...	...	...
Do.	M.A. 11E	Hannan's Public Crsng., Condng. and Saw-Milng. Co. (W.A.), Ltd.	...	...	20	{ ... }	{ 3 }	{ 4 }	...	...	...	...	...	...	...	† Agitating
Do.	97E, etc.	Hannan's Reward and Mt. Charlotte, Ltd.	...	...	30	{ ... }	{ +4 }	{ ... }	...	...	50-00	20-37 cy. 192-13	41	3 16 0	...	cy. 1,972 tons.
Do.	M.As. 26/8E	Kalgoorlie Gold Recovery Co., Ltd.	...	...	...	...	...	16	...	...	80-00	52-83	66	3 18 3	...	...
Do.	790E, 1008E	King of the Hills G.M. Co., Ltd.	...	...	...	...	...	3	...	...	47-00	18-00	39	3 15 4	...	...
Do.	2E, 279E	Maritana G.M. Co., N.L.	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Do.	3771E	Sons of Gwalia, Kalgoorlie	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Do.	...	Men employed	300	217	...	...	...	...	...	...	...	...	...	...	...	...
From Goldfield generally—																
At Cresus South Battery:—																
		Hancock, H. L. (Reefers' Eureka)	...	...	...	...	...	...	...	...	120-00	77-66	...	...	...	...
		Mackie and party (Golden Zone)	...	...	...	...	...	...	...	...	100-00	51-86	...	...	...	...
		Butter and party (Kalgurli United)	...	...	...	...	...	...	...	...	54-00	27-20	...	...	...	...
		Richardson and party (Hannan's Reward North)	...	...	...	...	...	...	...	...	8-50	4-37	...	...	...	...
		Jenkenson and party (Napoleon)	...	...	...	...	...	...	...	...	55-00	30-90	...	...	...	...
		Noble and party (Herds')	...	...	...	...	...	...	...	...	23-00	25-97	...	...	...	...
		Ardagh and party (Golden Zone)	...	...	...	...	...	...	...	...	36-00	22-67	...	...	...	...
		Hamburger and party (Kalgoorlie Amalgamated)	...	...	...	...	...	...	...	...	40-00	61-00	...	...	...	...
		Bennington and party (Hannan's Find)	...	...	...	...	...	...	...	...	12-00	4-30	...	...	...	...
		Grill and party (Golden Eagle)	...	...	...	...	...	...	...	...	33-00	19-23	...	...	...	...
		Mackie and party (Golden Zone)	...	...	...	...	...	...	...	...	117-00	45-26	...	...	...	...
		Read and party (Kalgoorlie Amalgamated)	...	...	...	...	...	...	...	...	44-00	16-73	...	...	...	...
		TOTAL	3,011	3,098	570	92	318	105	...	...	76,496-50	100,209-90	1-31	...	...	...

† In addition to the above there are about 1,200 diggers.

GOLD YIELD—continued.

Mining Centre.	Number of Lease, Claim, or Area.	REGISTERED NAME OF COMPANY OR LEASE.	MEN EMPLOYED.		PLANT.					PRODUCTION.				Average per ton treated.	Value of gold per oz.	REMARKS.
			Above Ground.	Under Ground.	Stamps.	Other Mills.	Leaching Vats.	Filter Presses.	Aluvial.	Dollied and Specimens.	Ore treated.	Gold therefrom.				
									ozs.	ozs.	tons.	ozs.	ozs.	£ s. d.		
COOLGARDIE GOLDFIELD—continued.																
KUNANALLING DISTRICT—continued.																
25-Mile ...	646/9s	Amalgamated G.Ms., Ltd. ...	...	...	10	a. 1	...	...	...	...	...	...	...	...	...	...
Do. ...	568s	Fremantle Extended ...	...	...	10	...	...	...	...	...	...	80'00	11'27	14	3 8 0	
Do. ...	70s, etc.	Premier G.M. Co., N.L. ...	...	...	25	2	14	...	...	...	...	234'00	139 11	59	3 16 6	
Do. ...	586s, 602s	Shamrock leases ...	...	...	...	...	...	...	...	...	...	19'00	...	...	...	cy. 1,100 tons.
Do. ...	...	Men employed ...	...	90	94	...	...	...	...	...	...	...	...	...	...	...
TOTAL ...			...	183	223	147	4	32	...	...	...	131'90	911'00	1,041'18	1'14	...

† In addition to the above, there are about 50 diggers.

YILGARN GOLDFIELD.

Blackbourne ...	...	Men employed ...	4	4	...	...	...	...	...	...	...	...	...	...	...	...
Greenmount ...	566	Little Wonder ...	...	...	...	...	...	...	...	...	...	24'00	6'30	26	...	...
Do. ...	550	Sunbeam ...	...	...	...	...	...	...	...	...	...	46'00	21'25	46	...	...
Do. ...	536	Transvaal ...	...	...	...	...	...	...	...	...	...	196'00	154'40	28	2 7 6	† Includes Aug. 96 tons for 28oz.
Do. ...	...	Men employed ...	18	15	...	...	...	...	...	...	...	...	...	...	...	...
Hope's Hill ...	19, etc.	Hope's Hill G.M. Co., Ltd. ...	...	...	70	g. 4	6	...	...	...	...	2,342'00	376'55	16	3 16 7	...
Do. ...	...	Hatt's Cyanide Works ...	...	...	...	...	20	...	...	...	...	...	...	...	...	cy. 1,440 tons.
Do. ...	...	Men employed ...	34	33	...	...	...	...	...	...	...	...	...	...	...	...
Jacoletti ...	490, etc.	Turnbull's leases ...	...	...	c. 1	8	...	...	...	...	...	95'00	72'33	76	3 10 0	...
Do. ...	...	Men employed ...	4	6	...	...	...	...	...	...	...	...	...	...	...	cy. 95 tons.
Mt. Jackson ...	246, etc.	Associated Mt. Jackson G.Ms. (W.A.), Ltd. ...	...	...	*10	...	...	...	...	...	...	...	...	...	...	...
Do. ...	212, etc. (498)	Mt. Jackson G.Ms., Ltd. ...	...	...	*10	...	...	...	...	...	...	...	...	...	...	...
Do. ...	...	Lass o' Gowrie Battery ...	...	...	*5	...	...	...	...	...	...	...	...	...	...	...
Do. ...	...	Men employed ...	4	2	...	...	...	...	...	...	...	...	...	...	...	...
Mt. Rankin ...	...	Men employed ...	3	2	...	...	...	...	...	...	...	...	...	...	...	...
Parker's Range	508	Australia ...	...	...	pr. 1	...	3	...	...	...	...	...	...	...	...	...
Do. ...	520	Blue Hill ...	...	...	5	...	...	...	...	...	...	28'00	58'00	2'07	3 17 10½	...
Do. ...	T.A. 9	Brimmage's Battery ...	...	...	10	...	6	...	...	...	...	...	...	...	...	cy. 35 tons.
Do. ...	574	Lucky Hit ...	...	...	...	...	...	...	...	...	...	22'00	17'40	79	3 1 6	...
Do. ...	...	Men employed ...	15	11	...	...	...	...	...	...	...	...	...	...	...	...
Southern Cross	13, etc.	British and Foreign Development Syndicate, Ltd. ...	...	...	50	...	19	1	...	...	...	175'00	83'45	48	3 12 6	...
Do. ...	256, etc.	Fraser's South Extended G.M. Co., Ltd. ...	...	...	20	...	5	...	...	...	...	1,806'00	490'78	27	3 10 0	con. 8 tons.
Do. ...	576	Golden Pig North ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Do. ...	552	Haddon ...	...	...	...	...	...	...	...	...	...	20'00	9'20	46	...	...
Do. ...	...	Men employed ...	124	114	...	...	...	...	...	...	...	55'00	15'30	28	3 15 0	...
TOTAL ...			206	187	180	5	67	1	...	...	...	4,809'00	1,581'03	33	...	...

† Diggers, nil.

DUNDAS GOLDFIELD.

Buldania ...	M.A. 28	Pathway Battery ...	...	...	*s. 1	...	...	...	...	...	...	...	...	...	...	* 6 stamps.
Do. ...	...	Men employed ...	3	...	...	...	...	...	...	...	...	...	...	...	...	...
Dundas ...	...	Men employed ...	...	1	...	...	...	...	...	...	...	...	...	...	...	...
Norseman	M.A. 30	Break-o'-Day Battery ...	...	...	10	...	4	...	...	...	...	23'00	5'55	24	4 1 0	...
Do. ...	571	Break-o'-Day ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Do. ...	42, etc.	Cumberland G.M. Co., N.L. ...	...	...	*10	...	*2	...	...	...	...	...	...	...	...	sl. 134 tons.
Do. ...	49, etc.	Lady Mary leases ...	...	...	20	...	*5	...	...	...	...	137'00	56'83	41	3 15 0	...
Do. ...	856	Lucky Call ...	...	...	...	...	...	...	...	...	...	4'55	...	...	...	† 7lbs. stone.
Do. ...	M.A. 18	Marara Crushing and Cyaniding Works	...	...	*10	...	4	...	...	...	...	...	...	...	...	...
Do. ...	873	Nellie May ...	...	...	...	...	...	...	...	...	...	18'00	317'25	50	3 17 10	...
Do. ...	18, etc.	Norseman G.Ms., Ltd. ...	...	...	*20	*b. 2	5	...	...	...	...	19'00	9'45	50	...	Tributers.
Do. ...	106, etc.	Princess Royal G.M. Co., N.L. ...	...	...	30	...	5	2	...	...	...	1,851'00	1,993'95	1'08	3 12 6	† Agitating.
Do. ...	...	Princess Royal North G.M. Co., N.L. ...	...	...	†	...	...	...	...	...	...	...	...	...	...	con. 16 tons.
Do. ...	849	St. Patrick ...	...	...	10	...	...	...	...	...	...	7'20	...	...	...	cy. 1,398 tons.
Do. ...	...	State Battery ...	...	...	...	...	...	...	...	...	...	...	...	...	...	† 10 being erected.
Do. ...	(88)	(Three Colonies) ...	...	...	*t. 1	...	*4	...	...	...	...	...	...	...	...	† Agitating.
Do. ...	Q.C. 135	(Daniels and party) ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Do. ...	Q.C. 142	(Tooth and party) ...	...	...	...	...	...	...	...	...	...	11'50	6'18	54	3 15 0	...
Do. ...	...	Men employed ...	162	277	...	...	...	...	...	...	...	10'00	3'55	35	...	...
Peninsula	129	Central Wealth Consolidated Goldfields, Ltd. ...	...	...	...	...	6	...	...	...	...	...	...	...	...	cy. 420 tons.
Do. ...	...	Men employed From Goldfield generally—Alluvial ...	6	...	...	...	...	...	...	...	...	17'64	...	...	...	...
TOTAL ...			171	228	110	4	50	2	17'64	11'75	2,069'50	3,360'26	1'62	...	...	...

† In addition to the above, there are about 40 diggers.

GENERAL RETURN SHOWING, FOR EACH GOLDFIELD AND DISTRICT, THE NUMBER OF MEN EMPLOYED, THE PARTICULARS OF PLANT, THE QUANTITIES REPORTED OF ALLUVIAL, DOLLIED AND SPECIMEN GOLD, ORE TREATED AND GOLD THEREFROM, FOR THE MONTH OF SEPTEMBER, 1903.

GOLDFIELD.	DISTRICT.	MEN EMPLOYED.		PLANT.				PRODUCTION.				Average per ton treated.		
		Above ground.	Under ground.	Stamps.	Other Mills.	Leaching Vats.	Filter Presses.	Alluvial.	Dollied and Specimens.	Ore treated.	Gold therefrom.			
Kimberley ...	...	a 2	...	25	...	...	...	ozs. 14'00	...	...	...	...	...
Pilbarra ...	Marble Bar ...	b 25	42	55	4	6	...	128'63	...	258'00	286'40	1'11	...	
Do. ...	Nullagine ...	c 42	68	50	...	4	...	21'69	...	954'30	332'75	'85	...	
West Pilbarra ...	...	d 35	...	20	2	4	...	18'86	...	630'00	634'73	1'01	...
Ashburton ...	...	e	...	...	...	...	...	60'00	...	...	...	...	...
Gascoyne ...	...	f 214	149	50	...	8	9	...	...	5,873'50	2,972'00	'51	...
Peak Hill ...	...	g 627	643	230	5	43	...	5'96	131'00	13,767'00	8,651'66	'63	...
East Murchison ...	...	h 86	78	125	1	36	...	1'00	6'50	1,881'00	1,594'20	'85	...
Murchison ...	Cue ...	i 108	114	194	...	39	...	100'00	58'25	2,681'25	1,952'32	'73	...	
Do. ...	Nannine ...	j 225	248	120	...	31	3	...	...	8,771'00	13,876'42	1'58	...
Do. ...	Day Dawn ...	k 194	237	105	1	23	...	12'30	...	2,568'94	2,167'58	'84	...	
Do. ...	Mt. Magnet...	l 54	41	80	5	15	...	...	...	5'00	628'92	...	...
Yalgoo ...	...	m 277	299	90	...	30	3	...	...	7,717'00	5,651'50	'73	...
Mt. Margaret ...	Mt. Morgans	n 311	391	251	2	68	1	...	37'71	10,558'00	8,481'65	'80	...	
Do. ...	Mt. Malcolm	o 291	392	188	...	55	...	106'55	...	4,602'00	3,145'04	'68	...	
Do. ...	Mt. Margaret	p 122	166	163	2	53	4	18'47	154'45	4,701'25	4,717'98	1'00	...	
North Coolgardie ...	Menzies ...	q 244	424	60	...	24	...	...	...	1,477'90	1,599'16	1'08	...
Do. ...	Ularring ...	r 120	172	160	1	57	4	...	1'00	11,287'00	7,733'00	'60	...	
Do. ...	Niagara ...	s 178	240	35	2	13	...	...	35'00	1,182'00	1,134'85	'96	...
Do. ...	Yerilla ...	t 250	420	220	4	60	3	231'45	...	4,549'40	2,828'38	'62	...	
Broad Arrow ...	...	u 54	54	195	16	54	...	161'69	30'40	5,922'50	3,567'07	'60	...
North-East Coolgardie	Kanowna ...	v 1	1	30	1	5	...	182'13	7'40	940'50	627'53	'67	...	
Do. do. ...	Bulong ...	w 3,011	3,098	5	1	...	...	25'00	...	1'00	42'45	...	...
Do. do. ...	Kurnalpi ...	x 583	702	570	92	318	105	...	...	76,496'50	100,209'90	1'31	...
East Coolgardie ...	Coolgardie ...	y 183	223	366	6	128	4	51'55	127'31	8,372'00	6,772'45	'81	...	
Coolgardie ...	Coolgardie ...	z 206	187	147	4	32	...	...	131'90	911'00	1,041'18	1'14	...
Do. ...	Kunanalling	...	206	180	6	67	1	...	...	4,809'00	1,581'03	'33	...
Yilgarn	171	228	110	4	50	2	17'64	11'75	2,069'50	3,360'26	1'62	...
Dundas ...	...	* 53	78	46	...	...	...	...	...	580'00	497'75	'86	...
Phillips River ...	...	4	6	5	...	...	...	...	...	...	...	...	...
Donnybrook ...	...	30	...	60	5	5	...	...	...	...	...	...	...
From Goldfields	generally ...	...	...	...	...	...	...	...	...	...	...	...	...
Total ...	Total ...	† 7,874	9,208	3,935	164	1,228	139	1,156'92	732'67	183,566'54	186,088'16	1'01	...	

† To the numbers employed above ground, add diggers:—a 6, b 84, c 19, d 100, e 34, f 6, g 760, h 15, i 50, j 30, k 12, l 12, m 50, n 46, o 40, p 50, q 65, r 118, s 150, t 75, u 210, v 73, w 1,200, z 250, y 50, z 40, *10.—Total, 3,555.

SYNOPSIS OF THE RETURNS FROM THE GOLDFIELDS TO THE 30TH SEPTEMBER, 1903.

Year.	Month.	Alluvial.	Dollied and Specimens.	Ore treated.	Gold therefrom.
Previous to 1897 ...	...	ozs. ...	ozs. 6,428'95	tons. 420,226'04	ozs. 553,933'47
1897 ...	...	12,353'92	6,110'69	415,424'52	624,201'27
1898 ...	...	74,667'08	6,795'23	762,083'63	960,249'50
1899 ...	...	50,338'48	11,212'70	1,173,436'69	1,539,211'74
1900 ...	...	27,689'46	13,237'08	1,289,347'00	1,472,990'54
1901 ...	...	19,915'49	11,400'92	1,572,807'96	1,810,181'91
1902 ...	...	15,832'59	14,364'22	1,888,950'12	2,087,044'20
1903 ...	January ...	1,172'54	989'96	158,069'15	181,173'45
	February ...	697'80	500'84	160,938'88	187,770'58
	March ...	1,053'43	764'73	179,887'85	195,544'01
	April ...	867'91	1,006'01	174,880'09	201,884'88
	May ...	1,455'83	324'96	169,558'20	178,287'38
	June ...	1,723'41	414'54	196,405'01	224,025'90
	July ...	1,339'68	1,228'43	185,458'38	191,681'37
	August ...	1,247'70	1,007'41	183,775'33	183,796'94
	September ...	1,156'92	732'67	183,566'54	186,088'16
	October ...	...	...	...	...
	November ...	...	...	...	...
	December ...	...	...	...	...
	Total ...	211,512'24	76,519'34	9,114,815'39	10,778,065'30

N.B.—The following "Ounces from Unknown Tons," brought forward from years previous to 1897, are not included in the above figures:—

From Marble Bar ...	2,082'00
Peak Hill ...	4,551'60
Cue ...	1,072'00
Yerilla ...	275'00
Broad Arrow ...	250'00
Kalgoorlie ...	500'00
Total ...	8,730'60

TOTAL PRODUCTION OF GOLD, SHOWING THE GROSS WEIGHT REPORTED TO THE MINES DEPARTMENT, ITS EQUIVALENT IN FINE GOLD, AND THE STERLING
VALUE THEREOF.

Goldfield.	1903.			1902.	1901.	1900.	1899.	1898.	1897.	Previous to 1897.	Total to date. ‡
	September.	January— August.	Total.								
	ozs.	ozs.	ozs.	ozs.	ozs.	ozs.	ozs.	ozs.	ozs.	ozs.	ozs.
Kimberley	14'00	686'00	700'00	346'40	297'06	571'15	917'15	440'17	229'30	12,734'00	16,235'23
Pilbarra	769'47	5,882'52	6,651'99	12,170'46	10,264'32	16,616'85	19,291'98	14,413'79	6,825'26	28,470'56	114,705'21
West Pilbarra	653'59	4,438'15	5,091'74	2,223'09	231'29	953'65	1,934'80	326'70	860'06	337'91	11,959'24
Ashburton	60'00	570'00	630'00	978'00	992'00	1,704'00	1,659'10	500'63	302'95	...	6,766'68
Gascoyne ... ..	...	...	...	...	90'00	74'00	333'77	13'50	13'55	...	524'82
Peak Hill	2,972'00	23,507'13	26,479'13	37,487'05	20,255'47	26,571'63	31,953'65	14,969'32	10,883'23	11,070'16	179,669'64
East Murchison	8,788'62	70,679'22	79,467'84	91,308'85	76,236'10	64,698'03	45,038'90	37,080'32	20,995'07	2,576'00	417,401'11
Murchison	19,768'57	161,947'83	181,716'40	210,813'86	146,591'93	105,722'31	80,548'71	79,256'39	62,316'19	140,432'28	1,007,398'07
Yalgoo	628'92	2,175'78	2,804'70	5,853'37	9,238'25	10,101'86	12,135'94	3,298'95	3,455'79	7,227'00	54,115'86
Mt. Margaret	17,422'45	137,415'40	154,837'85	211,308'77	190,032'15	145,688'75	79,923'72	49,717'77	22,592'09	4,992'10	859,093'20
North Coolgardie	15,393'91	129,646'92	145,040'83	185,016'58	148,305'00	106,773'97	116,968'14	72,878'88	61,362'82	26,962'85	863,309'07
Broad Arrow	3,059'83	19,018'96	22,078'79	19,675'20	34,675'44	52,433'32	48,194'38	27,726'43	14,464'54	9,129'25	228,377'35
North-East Coolgardie	4,643'67	42,539'49	47,183'16	67,108'60	63,651'70	70,745'86	112,825'45	170,441'73	40,453'10	8,975'95	581,385'55
East Coolgardie	100,209'90	861,980'88	962,190'78	1,118,615'71	991,378'20	737,970'98	860,371'72	422,391'86	296,764'11	143,828'70	5,533,512'06
Coolgardie	8,124'39	52,289'69	60,414'08	87,859'69	84,744'43	102,413'01	126,290'04	99,672'84	64,791'48	74,181'76	700,367'33
Yilgarn	1,581'03	14,543'07	16,124'10	23,129'69	26,587'41	29,155'42	16,371'78	11,769'40	17,072'82	94,194'60	234,405'22
Dundas	3,389'65	27,082'90	30,472'55	34,750'60	37,084'09	41,083'63	44,213'30	36,798'48	19,283'52	3,979'90	247,666'07
Phillips River	497'75	5,497'70	5,995'45	8,494'36	712'84	39'00	...	...	...	...	15,241'65
Donnybrook ... ..	...	58'05	58'05	100'73	3'86	453'10	511'49	14'65	...	...	1,141'88
Goldfields generally ... ..	...	...	...	...	126'78	146'56	1,278'90	...	...	...	1,552'24
Total { Gross Weight	187,977'75	1,559,959'69	1,747,937'44	2,117,241'01	1,841,498'32	1,513,917'08	1,600,762'92	1,041,711'81	642,665'88	569,093'02	11,074,827'48
{ Fine Gold	159,313'30	1,322,083'77	1,481,397'07	1,819,308'12	1,669,072'31	1,354,343'36	1,432,035'25	931,910'66	574,925'98	509,108'04	9,772,100'79
{ Sterling Value*	£676,720	£5,615,855	£6,292,575	£7,727,930	£7,089,768	£5,752,885	£6,082,899	£3,958,505	£2,442,180	£2,162,554	£41,509,246

* Previous to 1901 at £3 16s. per oz.; 1901 at £3 17s. per oz.; 1902 at £3 13s. per oz.; 1903 at £3 12s. per oz.

‡ See "Explanatory," paragraph 5.

GENERAL RETURN OF ORE AND MINERALS, OTHER THAN GOLD, SHOWING THE QUANTITY PRODUCED AND THE VALUE THEREOF, AS REPORTED TO THE MINES DEPARTMENT FROM THE RESPECTIVE GOLDFIELDS' DISTRICTS, AND MINING DISTRICTS DURING 1903 AND PREVIOUS YEARS.

Year.	Month.	BLACK TIN.						COPPER ORE.													
		Greenbushes M.D.		Marble Bar D.		Total.		Day Dawn D.		Mt. Malcolm D.		Northampton M.D.		Phillips River Gf.		West Pilbarra Gf.		Total.			
		Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.		
Previous to 1899	...	tons. 1,590.33	£ 66,108	tons. 75.45	£ 4,419	tons. 1,665.78	£ 70,527	...	...	...	...	...	...	...	...	...	tons. 7,018.00	£ 55,270	tons. 7,018.00	£ 55,270
1899	...	277.32	21,658	57.50	3,612	334.82	25,270	...	...	273.00	4,338	136.00	2,122	...	...	...	2,555.00	29,478	2,964.00	35,938
1900	...	435.62	29,528	387.87	27,174	823.49	56,702	5.15	91	4,539.00	30,718	...	...	34.00	725	...	1,605.00	12,139	6,183.15	43,673
1901	...	321.34	18,852	412.98	21,148	734.32	40,000	10.50	76	7,660.00	40,738	38.50	277	1,089.14	12,918	1,162.00	15,891	9,960.14	69,900		
1902	...	403.21	24,680	216.35	15,103	619.56	39,783	...	...	1,954.00	6,852	...	...	308.25	1,238	...	...	2,262.25	8,090	
1903	January	17.34	1,174	32.05	1,999	49.39	3,173	...	...	...	...	...	...	...	...	...	...	...	...	...
Do.	February	26.81	1,856	20.65	1,687	47.46	3,543	...	...	...	...	...	...	...	...	...	...	...	...	...
Do.	March	36.25	2,472	18.90	1,359	55.15	3,831	...	...	1,500.00	3,450	...	...	...	...	...	...	...	1,500.00	3,450
Do.	April	24.66	1,776	18.90	1,230	43.56	3,006	...	...	2,100.00	5,360	...	...	...	...	...	...	...	2,100.00	5,360
Do.	May	35.49	2,426	34.25	2,590	69.74	5,016	...	...	2,530.00	6,240	...	...	...	...	...	...	...	2,530.00	6,240
Do.	June	52.80	3,508	23.75	1,780	76.55	5,288	...	...	2,620.00	6,720	...	...	154.00	1,153	...	...	...	2,774.00	7,873
Do.	July	46.68	3,039	28.10	2,122	74.78	5,161	...	...	2,100.00	5,760	...	...	...	...	...	...	...	2,100.00	5,760
Do.	August	86.63	5,815	33.25	2,678	119.88	8,493	...	...	2,700.00	6,200	...	...	15.00	175	...	...	...	2,715.00	6,375
Do.	September	60.43	3,854	...	...	60.43	3,854	...	...	1,900.00	4,537	...	...	...	...	...	...	...	1,900.00	4,537
Do.	October
Do.	November
Do.	December
	Total	3,414.91	186,746	1,360.00	86,901	4,774.91	273,647	15.65	167	29,876.00	120,913	174.50	2,399	1,600.39	16,209	12,340.00	112,778	44,006.54	252,466		

Year.	Month.	IRONSTONE.						LEAD ORE.		SILVER-LEAD ORE.		COAL.		LIMESTONE.						DIAMONDS.	
		West Pilbarra Gf.		State generally.		Total.		Northampton M.D.		Ashburton Gf.		Collie River Coal M.D.		Yilgarn Gf.		State generally.		Total.		Nullagine D.	
		Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.
Previous to 1899	...	tons. 100.00	£ 300	tons. ...	£ ...	tons. 100.00	£ 300	tons. ...	£ ...	tons. ...	£ ...	tons. 3,508.00	£ 1,761	tons. ...	£ ...	tons. ...	£ ...	tons. ...	£ ...	carats. ...	£ ...
1899	...	...	...	12,852.00	8,939	12,852.00	8,939	82.75	912	...	...	54,336.00	25,951	...	...	17,593.00	2,838	17,593.00	2,838	*	24
1900	...	...	...	12,251.00	9,258	12,251.00	9,258	268.00	533	...	...	118,410.10	54,835	269.85	273	15,657.00	3,321	15,926.85	3,594	...	...
1901	...	...	...	20,569.00	13,246	20,569.00	13,246	...	...	21.05	152	117,835.80	68,561	1,642.00	919	16,568.00	3,429	18,210.00	4,348	...	...
1902	...	...	...	4,800.00	2,040	4,800.00	2,040	...	...	35.85	277	140,883.90	86,188	535.00	340	4,545.35	1,000	5,080.35	1,340	...	...
1903	January	...	...	...	...	...	...	...	...	...	...	11,188.00	6,748	9.00	11	...	...	9.00	11	...	...
Do.	February	...	...	...	...	...	...	...	...	...	...	9,512.00	5,839	20.00	20	...	...	20.00	20	...	...
Do.	March	...	...	...	...	...	...	...	...	...	...	9,918.00	6,131	13.00	15	...	...	13.00	15	...	...
Do.	April	...	...	...	...	...	...	...	...	...	...	4,485.00	2,217	35.00	17	...	...	35.00	17	...	...
Do.	May	...	...	...	...	...	...	...	...	...	...	9,611.00	4,869	25.00	12	...	...	25.00	12	...	...
Do.	June	...	...	...	...	...	...	...	...	...	...	11,078.50	5,569	...	...	...	...	...	...	...	...
Do.	July	...	...	...	...	...	...	...	...	...	...	12,076.00	5,970	...	...	...	...	...	...	...	...
Do.	August	...	...	...	...	...	...	...	...	...	...	12,045.25	5,839	...	...	...	...	...	...	...	...
Do.	September	...	...	...	...	...	...	...	...	...	...	12,773.00	6,621	...	...	...	...	...	...	...	...
Do.	October	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Do.	November	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Do.	December	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Total	100.00	300	50,472.00	33,483	50,572.00	33,783	350.75	1,445	56.90	429	527,660.55	287,099	2,548.85	1,607	54,363.35	10,588	56,912.20	12,195	...	24

NOTE.—As the collection of Statistics of Minerals other than Gold commenced during 1899, the total Production from the different localities can only be approximately estimated by the Customs Records, the latest available returns of which are to be found in Table XXI., pages 88-91 of the Annual Report of the Department of Mines for the year 1902.

NOV. 4, 1903.]
 GOVERNMENT GAZETTE, W.A.
 2965

MINERALS OTHER THAN GOLD.

RETURN SHOWING THE QUANTITY AND VALUE OF ORE AND MINERALS, AS REPORTED TO THE MINES DEPARTMENT, FROM MINES PRODUCING MINERALS DURING 1903.

Year.	Month.	Locality.	Number of Lease or Claim.	Registered Name of Mine or Holder.	Men employed.		Production.				Remarks.
					Above Ground.	Under Ground.	Details.		Totals.		
							Quantity.	Value.	Quantity.	Value.	
				tons	£	tons	£				
BLACK TIN.											
GREENBUSHES MINING DISTRICT.											
1903	January	Greenbushes	35, 169	Westralian Stannaries, Ltd.			1.74	115			
Do.	Do.	Do.	40	Cornwall			.70	52			
Do.	Do.	Do.	56, 217	Amanda leases			.79	58			
Do.	Do.	Do.	246	Haphazard Extended			.10	6			December.
Do.	Do.	Do.	294	Stanrighan			.07	4			
Do.	Do.	Do.	300	South Cornwall			1.40	98			
Do.	Do.	Do.	303	Energetic			.16	10			
Do.	Do.	Do.	173 C	McNess, C.			1.12	85			
Do.	Do.	Do.	608 C	Bonanza Tin Syndicate			.90	68			
Do.	Do.	Do.	630 C	Wright, S. H.			.05	4			
Do.	Do.	Do.	643 C	Keleher, A. R.			.09	7			
Do.	Do.	Do.	683 C	Johnston, W.			5.65	387			
Do.	Do.	Do.	692 C	McKibbin, A.			.40	30			
Do.	Do.	Do.	...	Unreported by owners			4.17	250			
Do.	Do.	Do.	...	Men employed	54	46					
									17.34	1,174	
Do.	February	Do.	35, 169	Westralian Stannaries, Ltd.			1.55	109			
Do.	Do.	Do.	56, 217	Amanda leases			.37	28			
Do.	Do.	Do.	73, 233	Nelson leases			2.19	148			
Do.	Do.	Do.	244	Mount Pleasant			.66	51			
Do.	Do.	Do.	294	Stanrighan			.08	5			
Do.	Do.	Do.	308	Hokitika No. 1			.40	18			
Do.	Do.	Do.	168 C	Homeward Bound Tin Mining Syndicate, N.L.			.40	31			
Do.	Do.	Do.	173 C	McNess, C.			.70	44			
Do.	Do.	Do.	219A C	Elliott & Hille			.75	49			
Do.	Do.	Do.	339 C	Conlon and others			.50	38			
Do.	Do.	Do.	608 C	Bonanza Tin Syndicate			.75	59			
Do.	Do.	Do.	630 C	Wright, S. H.			.03	2			
Do.	Do.	Do.	643 C	Keleher, A. R.			.10	8			
Do.	Do.	Do.	648 C	Mahoney, E. & J.			.35	26			
Do.	Do.	Do.	652 C	Townend, P.			2.37	183			
Do.	Do.	Do.	683 C	Johnston, W.			5.80	418			
Do.	Do.	Do.	691 C	Stroud and Warburton			.60	45			
Do.	Do.	Do.	698 C	Sullivan, A.			1.00	56			
Do.	Do.	Do.	700 C	Easter Tin Mining Co., N.L.			2.47	190			
Do.	Do.	Do.	703 C	Mitchell, J. H.			.35	25			
Do.	Do.	Do.	704 C	Callander, R.			.50	30			
Do.	Do.	Do.	...	Unreported by owners			4.89	293			
Do.	Do.	Do.	...	Men employed	114	59					
									26.81	1,856	

Return showing the Quantity and Value of Ore and Minerals, as reported to the Mines Department, from Mines producing Minerals during 1903—continued.

Year.	Month.	Locality.	Number of Lease or Claim.	Registered Name of Mine or Holder.	Men employed.		Production.				Remarks.
					Above Ground.	Under Ground.	Details.		Totals.		
							Quantity.	Value.	Quantity.	Value.	
				tons	£	tons	£				
BLACK TIN—continued.											
GREENBUSHES MINING DISTRICT—continued.											
1903	March	Greenbushes	35	Westralian Stannaries, Ltd.			4.50	315			
Do.	Do.	Do.	40	Cornwall			.71	54			
Do.	Do.	Do.	56, 217	Amanda leases			.64	48			
Do.	Do.	Do.	73, 233	Nelson leases			2.87	198			
Do.	Do.	Do.	244	Mount Pleasant			2.67	217			
Do.	Do.	Do.	294	Stanrighan			.04	2			
Do.	Do.	Do.	173 C	McNess, C.			.75	45			
Do.	Do.	Do.	219A C	Elliott & Hille			1.80	136			
Do.	Do.	Do.	454 C	Howard & Wallace			1.77	141			
Do.	Do.	Do.	573 C	Johnson, J.			.20	17			
Do.	Do.	Do.	608 C	Bonanza Tin Syndicate			.80	60			
Do.	Do.	Do.	683 C	Johnston, W.			10.30	719			
Do.	Do.	Do.	690 C	Offer & Wilkes			1.00	72			
Do.	Do.	Do.	692 C	McKibbin, A.			1.25	81			
Do.	Do.	Do.	695 C	Fox, E.			.05	4			
Do.	Do.	Do.	698 C	Sullivan, A.			2.75	106			
Do.	Do.	Do.	700 C	Easter Tin Mining Co., N.L.			1.59	128			
Do.	Do.	Do.	702 C	Neville, R. W.			1.00	68			
Do.	Do.	Do.	703 C	Mitchell, J. H.			.25	15			
Do.	Do.	Do.	704 C	Callander, R.			.16	10			
Do.	Do.	Do.	...	Unreported by owners			1.15	36			
Do.	Do.	Do.	...	Men employed	86	66			36.25	2,472	
Do.	April	Do.	35, 169	Westralian Stannaries, Ltd.			4.06	311			
Do.	Do.	Do.	56, 217	Amanda leases			.58	45			
Do.	Do.	Do.	147	Haphazard			.28	20			
Do.	Do.	Do.	244	Mount Pleasant			.95	78			
Do.	Do.	Do.	294	Stanrighan			.11	8			
Do.	Do.	Do.	296	Central			.67	56			
Do.	Do.	Do.	300	South Cornwall			.25	19			
Do.	Do.	Do.	173 C	McNess, C.			2.20	135			
Do.	Do.	Do.	219A C	Elliott & Hille			1.75	115			
Do.	Do.	Do.	573 C	Johnson, J.			.15	12			
Do.	Do.	Do.	608 C	Bonanza Tin Syndicate			.75	55			
Do.	Do.	Do.	648 C	Mahoney, E. & J.			.55	43			
Do.	Do.	Do.	663 C	Halle & Markel			2.58	187			
Do.	Do.	Do.	683 C	Johnston, W.			1.55	104			
Do.	Do.	Do.	698 C	Sullivan, A.			.30	30			

Return showing the Quantity and Value of Ore and Minerals, as reported to the Mines Department, from Mines producing Minerals during 1903—continued.

Year.	Month.	Locality.	Number of Lease or Claim.	Registered Name of Mine or Holder.	Men employed.		Production.				Remarks.
					Above Ground.	Under Ground.	Details.		Totals.		
							Quantity.	Value.	Quantity.	Value.	
				tons	£	tons	£				
BLACK TIN—continued.											
GREENBUSHES MINING DISTRICT—continued.											
1903	April	Greenbushes	700 C	Easter Tin Mining Co., N.L.	...	...	1.76	162			
Do.	Do.	Do.	702 C	Neville & Spittle	...	...	1.11	73			
Do.	Do.	Do.	706 C	Dalph, Nicholas	...	...	.79	65			
Do.	Do.	Do.	707 C	Johnston & others	...	...	.75	49			
Do.	Do.	Do.	708 C	Keleher & others	...	...	.60	49			
Do.	Do.	Do.	712 C	Auhl & Lamb	...	...	.67	43			
Do.	Do.	Do.	...	Unreported by owners	...	...	2.25	117			
Do.	Do.	Do.	...	Men employed	69	69			24.66	1 776	
Do.	May	Do.	35, 169	Westralian Stannaries, Ltd.	...	...	6.82	498			
Do.	Do.	Do.	56, 217	Amanda leases	...	...	1.57	112			
Do.	Do.	Do.	173 C	McNess, C.	...	...	.90	52			
Do.	Do.	Do.	219A C	Elliott & Hille	...	...	.60	37			
Do.	Do.	Do.	244	Mt. Pleasant	...	...	.63	51			
Do.	Do.	Do.	300	South Cornwall	...	...	2.55	197			
Do.	Do.	Do.	317	Keleher and others	...	...	1.20	91			
Do.	Do.	Do.	608 C	Bonanza Tin Syndicate	...	...	1.00	73			
Do.	Do.	Do.	652 C	Townend, P.	...	...	.77	58			
Do.	Do.	Do.	663 C	Halle & Markel	...	...	.55	36			
Do.	Do.	Do.	671 C	Marshall, M. S.	...	...	.07	5			
Do.	Do.	Do.	683 C	Johnston, W.	...	...	6.65	458			
Do.	Do.	Do.	691 C	Stroud & Warburton	...	...	.76	57			
Do.	Do.	Do.	695 C	Fox, E.	...	...	.15	9			
Do.	Do.	Do.	698 C	Sullivan, A.	...	...	1.75	103			
Do.	Do.	Do.	700 C	Easter Tin Mining Co., N.L.	...	...	1.23	99			
Do.	Do.	Do.	704 C	Callender, R.	...	...	.20	12			
Do.	Do.	Do.	706 C	Dalph, Nicholas	...	...	.13	9			
Do.	Do.	Do.	707 C	Johnston and others	...	...	5.00	307			
Do.	Do.	Do.	708 C	Keleher and others	...	...	.30	24			
Do.	Do.	Do.	712 C	Auhl & Lamb	...	...	1.50	68			
Do.	Do.	Do.	...	Unreported by owners	...	...	1.16	70			
Do.	Do.	Do.	...	Men employed	60	82			35.49	2,426	
Do.	June	Do.	35, 169	Westralian Stannaries, Ltd.	...	...	6.17	407			
Do.	Do.	Do.	40	Cornwall	...	...	.06	4			
Do.	Do.	Do.	56, 217	Amanda leases	...	...	1.42	96			
Do.	Do.	Do.	(156) 330/1	McGregor and others	...	...	7.00	532			
Do.	Do.	Do.	173 C	McNess, C.	...	...	2.35	133			
Do.	Do.	Do.	183 C	Robinson and others	...	...	2.00	127			
Do.	Do.	Do.	219A C	Elliott & Hille	...	...	3.00	182			

Return showing the Quantity and Value of Ore and Minerals, as reported to the Mines Department, from Mines producing Minerals during 1903—continued.

Year.	Month.	Locality.	Number of Lease or Claim.	Registered Name of Mine or Holder.	Men employed.		Production.				Remarks.
					Above Ground.	Under Ground.	Details.		Totals.		
							Quantity.	Value.	Quantity.	Value.	
				tons	£	tons	£				
BLACK TIN—continued.											
GREENBUSHES MINING DISTRICT—continued.											
1903	June	Greenbushes	273	Dixie Extended			50	40			
Do.	Do.	Do.	300	South Cornwall			75	53			
Do.	Do.	Do.	317 C	Keleher and others			90	72			
Do.	Do.	Do.	573 C	Johnson, J.			17	11			
Do.	Do.	Do.	608 C	Bonanza Tin Syndicate			80	56			
Do.	Do.	Do.	648 C	Mahoney, E. and J.			45	33			
Do.	Do.	Do.	652 C	Townend, P.			94	67			
Do.	Do.	Do.	671 C	Marshal, M. S.			11	7			
Do.	Do.	Do.	686 C	Johnston, W.			575	379			
Do.	Do.	Do.	698 C	Sullivan, A.			450	245			
Do.	Do.	Do.	702 C	Neville & Spittle			115	59			
Do.	Do.	Do.	703 C	Mitchell, J. H.			25	15			
Do.	Do.	Do.	704 C	Callander, R.			20	14			
Do.	Do.	Do.	706 C	Dalph, Nicholas			83	63			Understated (March).
Do.	Do.	Do.	707 C	Johnston and others			48	34			
Do.	Do.	Do.	708 C	Keleher and others			1015	678			
Do.	Do.	Do.	710 C	Wilkes & Offer			35	28			
Do.	Do.	Do.	714 C	Howard, T. R.			200	140			
Do.	Do.	Do.	Unreg.	Howard, T. R.			10	8			
Do.	Do.	Do.	Unreg.	Burnett & McKay			42	25	5280	3,508	
Do.	Do.	Do.	...	Men employed	109	97	...	...	
Do.	July	Do.	35, etc.	Westralian Stannaries, Ltd.			375	212			
Do.	Do.	Do.	56, 217	Amanda leases			61	40			
Do.	Do.	Do.	73, 233	Nelson leases...			219	124			
Do.	Do.	Do.	173 C	McNess, C.			365	214			
Do.	Do.	Do.	300 C	South Cornwall			30	21			
Do.	Do.	Do.	308	Hokitika No. 1			15	11			
Do.	Do.	Do.	317	Queen May Consols...			27	21			
Do.	Do.	Do.	318 C	Rischbieth, H. W.			150	104			
Do.	Do.	Do.	454 C	Howard & Wallace			123	87			
Do.	Do.	Do.	535 C	Canobe, J.			550	358			
Do.	Do.	Do.	608 C	Bonanza Tin Syndicate			120	83			
Do.	Do.	Do.	652 C	Mt. Pleasant...			116	80			
Do.	Do.	Do.	670 C	Dews, Thomas			100	67			
Do.	Do.	Do.	674 C	Armstrong, Robert			60	42			
Do.	Do.	Do.	693 C	O'Dowd & Morgan			43	29			
Do.	Do.	Do.	695 C	Fox, E.			15	9			
Do.	Do.	Do.	698 C	Sullivan, A.			50	28			
Do.	Do.	Do.	700 C	Easter Tin Mining Co., N.L.			65	48			June.
Do.	Do.	Do.	707 C	Johnston and others			244	185			
							1180	775			

Return showing the Quantity and Value of Ore and Minerals, as reported to the Mines Department, from Mines producing Minerals during 1903—continued.

Year.	Month.	Locality.	Number of Lease or Claim.	Registered Name of Mine or Holder.	Men employed.		Production.				Remarks.
					Above Ground.	Under Ground.	Details.		Totals.		
							Quantity.	Value.	Quantity.	Value.	
				tons	£	tons	£				
BLACK TIN—continued.											
GREENBUSHES MINING DISTRICT—continued.											
1903	July	Greenbushes	708 C	Keleher and others			15	12			
Do.	Do.	Do.	709 C	Dobbs, J. and W.			2.15	146			
Do.	Do.	Do.	715 C	Dobbs & Astle			3.30	223			
Do.	Do.	Do.	718 C	Burnett & McKay			2.00	120	46.68	3,039	
Do.	August	Do.	1 C	Johnson, John			.20	15			
Do.	Do.	Do.	35, etc.	Westralian Stannaries, Ltd.			2.99	201			
Do.	Do.	Do.	40	Cornwall			1.15	82			
Do.	Do.	Do.	56, 217	Amanda leases			1.37	88			
Do.	Do.	Do.	73, 233	Nelson leases			2.44	176			
Do.	Do.	Do.	173 C	McNess, C.			.27	14			
Do.	Do.	Do.	178 C	Eddy, Stephen			.69	50			
Do.	Do.	Do.	219A C	Elliott & Hille			2.45	150			
Do.	Do.	Do.	300	South Cornwall			1.85	130			
Do.	Do.	Do.	308	Hokitika No. 1			.60	36			
Do.	Do.	Do.	317	Queen May Consols...			1.20	65			
Do.	Do.	Do.	318	Perseverance			.50	22			
Do.	Do.	Do.	318 C	Rischbieth, H. W.			4.62	341			
Do.	Do.	Do.	454 C	Howard & Wallace			1.20	84			
Do.	Do.	Do.	535 C	Canobe, J.			6.00	535			
Do.	Do.	Do.	608 C	Bonanza Tin Syndicate			1.80	122			
Do.	Do.	Do.	652 C	Mt. Pleasant			1.59	111			
Do.	Do.	Do.	663 C	Halle & Markel			4.33	283			
Do.	Do.	Do.	670 C	Dews, Thomas			.55	38			
Do.	Do.	Do.	673 C	O'Farrell, W.			.80	54			
Do.	Do.	Do.	674 C	Armstrong, Robert			.65	43			
Do.	Do.	Do.	686 C	Johnston, W.			2.50	175			
Do.	Do.	Do.	691 C	Stroud & Smith			.55	37			
Do.	Do.	Do.	693 C	O'Dowd & Morgan			1.85	117			
Do.	Do.	Do.	698 C	Sullivan, A.			1.25	60			
Do.	Do.	Do.	699 C	Conlon, M.			.57	38			
Do.	Do.	Do.	703 C	Mitchell, J. H.			.35	45			
Do.	Do.	Do.	704 C	Callander, R.			.40	26			
Do.	Do.	Do.	706 C	Dalph, Nicholas			1.43	90			
Do.	Do.	Do.	707 C	Johnston and others			15.50	1,000			
Do.	Do.	Do.	709 C	Dobbs, J. and W.			2.45	166			
Do.	Do.	Do.	710 C	Wilkes & Offer			1.25	80			
Do.	Do.	Do.	712 C	Auhl & Lamb			.50	26			
Do.	Do.	Do.	713 C	Dobbs & Astle			3.50	263			
Do.	Do.	Do.	716 C	Eadie, D. W., and Eadie, J.			.75	60			
Do.	Do.	Do.	...	Unreported by owners			16.53	992	86.63	5,815	

Return showing the Quantity and Value of the Ore and Minerals, as reported to the Mines Department, from Mines producing Minerals during 1903—continued.

Year.	Month.	Locality.	Number of Lease or Claim.	Registered Name of Mine or Holder.	Men employed.		Production.				Remarks.
					Above Ground.	Under Ground.	Details.		Totals.		
							Quantity.	Value.	Quantity.	Value.	
						tons	£	tons	£		
BLACK TIN—continued.											
GREENBUSHES MINING DISTRICT—continued.											
1903	September	Greenbushes	56, 217	Amanda leases	...	...	55	37			
Do.	Do.	Do.	73, 233, 271	Nelson leases	...	...	5.07	327			
Do.	Do.	Do.	173 C	McNess, C.	...	...	2.80	150			
Do.	Do.	Do.	178 C	Eddy, Stephen	...	...	.18	14			
Do.	Do.	Do.	219A C	Hille & Elliott	...	...	6.00	368			
Do.	Do.	Do.	300, 315	South Cornwall leases	...	...	1.50	83			
Do.	Do.	Do.	315 C	Maguire, C.	...	...	3.00	210			
Do.	Do.	Do.	317	Queen May Consols...	...	...	.57	42			
Do.	Do.	Do.	318	Perseverance	...	...	.25	14			
Do.	Do.	Do.	318 C	Rischbieth, H. W.	...	...	2.11	156			
Do.	Do.	Do.	535 C	Canobe, John	...	...	4.00	292			
Do.	Do.	Do.	573 C	Johnson, John	...	...	.40	28			
Do.	Do.	Do.	608 C	Bonanza Tin Syndicate	...	...	1.65	110			
Do.	Do.	Do.	652 C	Mt. Pleasaut	...	...	3.99	276			
Do.	Do.	Do.	670 C	Dews, Thomas	...	...	.55	37			
Do.	Do.	Do.	674 C	Armstrong, Robert	...	...	.50	34			
Do.	Do.	Do.	683 C	Johnston, William	...	...	.80	42			
Do.	Do.	Do.	691 C	Stroud & Smith	...	...	.98	64			
Do.	Do.	Do.	693 C	O'Dowd & Morgan	...	...	1.05	67			
Do.	Do.	Do.	698 C	Cheesman, John	...	...	4.50	260			
Do.	Do.	Do.	700 C	Easter Tin Mining Co., N.L.	...	...	2.00	144	...	...	Includes August.
Do.	Do.	Do.	701 C	Mills & Long	...	...	.75	42			
Do.	Do.	Do.	702 C	Neville & Spittle	...	...	.92	57			
Do.	Do.	Do.	703 C	Mitchell, J. H.	...	...	.80	50			
Do.	Do.	Do.	705 C	Cole, John T.	...	...	.65	36			
Do.	Do.	Do.	713 C	Dobbs & Astle	...	...	.77	57			
Do.	Do.	Do.	716 C	Eadie, D. W., and Eadie, John	...	...	1.00	70			
Do.	Do.	Do.	Unreg.	Portwood, Joseph	...	...	.10	8			
Do.	Do.	Do.	...	Unreported by owners	...	...	12.99	779	60.43	3,854	
Do.	Do.	Do.	...	Men employed	147	46	...	...	
							Total	...	387.09	25,920	

Return showing the Quantity and Value of Ore and Minerals, as reported to the Mines Department, from Mines producing Minerals during 1903—continued.

Year.	Month.	Locality.	Number of Lease or Claim.	Registered Name of Mine or Holder.	Men employed.		Production.				Remarks.
					Above Ground.	Under Ground.	Details.		Totals.		
							Quantity.	Value.	Quantity.	Value.	
						tons	£	tons	£		
BLACK TIN—continued.											
MARBLE BAR DISTRICT.											
1903	January	Cooglegong		From Tinfield generally			27.05	1,599			
Do.	Do.	Moolyella		From Tinfield generally			5.00	400			
									32.05	1,999	
Do.	February	Cooglegong		From Tinfield generally			13.15	1,035			
Do.	Do.	Moolyella		From Tinfield generally			7.50	652			
									20.65	1,687	
Do.	March	Cooglegong		From Tinfield generally	45		10.60	771			
Do.	Do.	Moolyella		From Tinfield generally	34		8.30	588			
Do.	Do.	Old Shaw		...	15		...	...	
Do.	Do.	Wodgina Hills		...	7		...	...	
									18.90	1,359	
Do.	April	Cooglegong		From Tinfield generally			13.40	933			
Do.	Do.	Moolyella		From Tinfield generally			5.50	297			
									18.90	1,230	
Do.	May	Cooglegong		From Tinfield generally			22.75	1,670			
Do.	Do.	Moolyella		From Tinfield generally			11.50	920			
									34.25	2,590	
Do.	June	Cooglegong		From Tinfield generally	70		13.55	999			
Do.	Do.	Moolyella		From Tinfield generally	45		10.20	781			
Do.	Do.	Old Shaw		...	25		...	...	
Do.	Do.	Wodgina Hills		...	6		...	...	
									23.75	1,780	
Do.	July	Cooglegong		From Tinfield generally			16.60	1,222			
Do.	Do.	Moolyella		From Tinfield generally			9.50	740			
Do.	Do.	Old Shaw		From Tinfield generally			2.00	160			
									28.10	2,122	
Do.	August	Cooglegong		From Tinfield generally			20.75	1,681			
Do.	Do.	Moolyella		From Tinfield generally			9.55	780			
Do.	Do.	Old Shaw		From Tinfield generally			2.20	172			
Do.	Do.	Wodgina	P.A. 4	(Tomkinson, A.)			.75	45			
									33.25	2,678	April.
							Total	...	209.85	15,445	

Return showing the Quantity and Value of Ore and Minerals, as reported to the Mines Department, from Mines producing Minerals during 1903—continued.

Year.	Month.	Locality.	Number of Lease or Claim.	Registered Name of Mine or Holder.	Men employed.		Production.				Remarks.	
					Above Ground.	Under Ground.	Details.		Totals.			
							Quantity.	Value.	Quantity.	Value.		
				tons	£	tons	£					
COPPER ORE.												
MT. MALCOLM DISTRICT.												
1899	...	Murrin Murrin	6c, 10c, etc.	Murrin Copper Mines, Ltd.	...	...	...	...	22'00	232	3'62 tons Metallic Copper
1900	...	Do.	...	Do. do.	...	...	...	3,950'00	23,253	303'55	" " "
1901	...	Do.	...	Do. do.	...	...	...	7,590'00	40,417	570'30	" " "
1902	...	Do.	...	Do. do.	...	...	...	1,954'00	6,852	124'50	" " "
1903	March	Do.	...	Do. do.	...	...	1,500'00	3,450	...	55'00	" " "
Do.	Do.	Do.	...	Men employed	33	27	...	...	...	...	" " "
Do.	April	Do.	...	Murrin Copper Mines, Ltd.	...	...	2,100'00	5,360	...	88'00	" " "
Do.	May	Do.	...	Do. do.	...	...	2,530'00	6,240	...	104'00	" " "
Do.	June	Do.	...	Do. do.	...	...	2,620'00	6,720	...	120'00	" " "
Do.	Do.	Do.	...	Men employed	74	78	...	...	...	...	" " "
Do.	July	Do.	...	Murrin Copper Mines, Ltd.	...	...	2,100'00	5,760	...	101'00	" " "
Do.	August	Do.	...	Do. do.	...	...	2,700'00	6,200	...	107'00	" " "
Do.	September	Do.	...	Do. do.	1,900'00	4,537	15,450'00	38,267	82'50	" " "
Do.	Do.	Do.	...	Men employed	80	70	...	...	...	...	" " "
Total									28,966'00	109,021		
PHILLIPS RIVER GOLDFIELD.												
1903	June	Mt. Desmond	95	Phillips River Options Synd., N.L.	...	...	146'00	1,061	...	...	17'00 tons Metallic Copper
Do.	Do.	Ravensthorpe	7	Mary	...	...	8'00	92	...	...	1'50 " " "
Do.	Do.	Do.	...	Men employed	20	47	...	...	154'00	1,153	" " "
Do.	August	Kingston	124	Emily Hale	...	...	15'00	175	15'00	175	3'00 " " " (June)
Do.	September	...	...	Men employed	40	52	...	...	...	...	" " "
Total									169'00	1,328		
COAL.												
COLLIE RIVER COAL MINING DISTRICT.												
1903	May	Collie	197, etc.	Cardiff Coal Mining Co., Ltd.	20	20	305'00	145	...	...
Do.	June	Do.	...	Do. do.	18	34	1,482'50	698	...	...
Do.	July	Do.	...	Do. do.	21	53	2,360'00	1,062	...	...
Do.	August	Do.	...	Do. do.	22	75	2,855'25	1,225	...	...
Do.	September	Do.	...	Do. do.	23	82	4,205'00	1,811	...	...
Total									11,207'75	4,941		
Total									11,207'75	4,941		

Year.	Month.	Locality.	Number of Lease or Claim.	Registered Name of Mine or Holder.	Men employed.		Production.				Remarks.
					Above Ground.	Under Ground.	Details.		Totals.		
							Quantity.	Value.	Quantity.	Value.	
						tons	£	tons	£		
COAL—continued.											
COLLIE RIVER COAL MINING DISTRICT—continued.											
1903	April	Collie	151, etc.	Collie Boulder Coal Co., Ltd.	46	72	1,060'00	530			
Do.	May	Do.	...	Do. do.	46	72	1,061'00	530			
Do.	June	Do.	...	Do. do.	58	78	2,055'00	1,079			
Do.	July	Do.	...	Do. do.	38	56	630'00	331			
Do.	August	Do.	...	Do. do.	25	55	682'00	358			
								5,488'00	2,828		
Total								5,488'00	2,828		
Previous to 1899		Collie	85-100	Collie Proprietary Coalfields of W.A., Ltd. (No. 2 Pit)	...	...	...	...	350'00	184	
1899		Do.	...	Do. do.	...	...	...	...	4,909'00	2,518	
1900		Do.	...	Do. do.	...	...	...	...	23,420'40	11,325	
1901		Do.	...	Do. do.	...	...	...	...	54,805'00	33,122	
1902		Do.	...	Do. do.	...	...	...	...	67,904'00	42,152	
1903	January	Do.	...	Do. do.	20	120	5,385'00	3,352			
Do.	February	Do.	...	Do. do.	20	108	3,751'00	2,358			
Do.	March	Do.	...	Do. do.	20	110	4,500'00	2,832			
Do.	April	Do.	...	Do. do.	5	27	484'00	239			
Do.	May	Do.	...	Do. do.	5	25	848'00	431			
Do.	June	Do.	...	Do. do.	4	35	1,015'00	709			
Do.	July	Do.	...	Do. do.	4	43	2,094'00	1,062			
Do.	August	Do.	...	Do. do.	4	43	1,534'00	768			
Do.	September	Do.	...	Do. do.	2	45	1,477'00	830			
								21,088'00	12,581		
Total								172,476'40	101,882		
Previous to 1899		Collie	86 (part of)	Collie Proprietary Coalfields of W.A., Ltd. (No. 1 Pit), late Westralian Wallsend Colliery	...	...	...	...	258'00	127	
1899		Do.	...	Do. do.	...	...	...	...	49,427'00	23,433	
1900		Do.	...	Do. do.	...	...	...	...	88,341'55	40,429	
1901		Do.	...	Do. do.	...	...	...	...	50,263'80	28,702	
1902		Do.	...	Do. do.	...	...	...	...	72,353'20	43,664	
1903	January	Do.	...	Do. do.	40	140	5,594'00	3,292			
Do.	February	Do.	...	Do. do.	40	152	5,761'00	3,481			
Do.	March	Do.	...	Do. do.	38	150	5,418'00	3,299			
Do.	April	Do.	...	Do. do.	40	170	2,910'00	1,438			
Do.	May	Do.	...	Do. do.	40	175	7,108'00	3,615			
Do.	June	Do.	...	Do. do.	41	165	6,089'00	2,860			
Do.	July	Do.	...	Do. do.	40	153	60,14'00	3,050			
Do.	August	Do.	...	Do. do.	40	155	6,290'00	3,148			
Do.	September	Do.	...	Do. do.	40	170	7,091'00	3,980			
								52,275'00	28,163		
Total								312,918'55	164,518		

Return showing the Quantity and Value of Ore and Minerals, as reported to the Mines Department, from Mines producing Minerals during 1903—continued.

Year.	Month.	Locality.	Number of Lease or Claim.	Registered Name of Mine or Holder.	Men employed.		Production.				Remarks.
					Above Ground.	Under Ground.	Details.		Totals.		
							Quantity.	Value.	Quantity.	Value.	
		tons	£	tons	£						

COAL—continued.

COLLIE RIVER COAL MINING DISTRICT—continued.

Previous to 1899	...	Collie	...	30, etc.	W.A. Collieries and Fireclay Co., Ltd.	...	...	...	...	2,900'00	1,450	
1900	...	Do.	...	...	Do. do.	...	...	...	...	6,648'15	3,081	
1901	...	Do.	...	...	Do. do.	...	...	...	...	12,767'00	6,737	
1902	...	Do.	...	...	Do. do.	...	...	...	...	626'70	372	
1903	January	Do.	...	...	Do. do.	8	9	209'00	104			
Do.	February	Do.	...	...	Do. do.	10	8					
Do.	March	Do.	...	...	Do. do.	10	8					
Do.	April	Do.	...	...	Do. do.	10	15	31'00	10			
Do.	May	Do.	...	...	Do. do.	18	18	289'00	148			
Do.	June	Do.	...	...	Do. do.	12	25	437'00	223			
Do.	July	Do.	...	...	Do. do.	16	26	978'00	465			
Do.	August	Do.	...	...	Do. do.	16	30	684'00	340			
Total										2,628'00	1,290	
Total										25,569'85	12,930	

LIMESTONE.

YILGARN GOLDFIELD.

1900	...	Southern Cross	...	4	Southern Cross	...	...	...	...	119'00	199	
1901	...	Do.	...	...	Do.	...	...	...	...	285'00	227	
1902	...	Do.	...	...	Do.	...	...	...	...	210'00	176	
1903	January	Do.	...	...	Do.	1	...	9'00	11	...	...	Returned 5 tons burnt lime.
Do.	February	Do.	...	...	Do.	1	...	20'00	20	...	...	" 12 " "
Do.	March	Do.	...	...	Do.	1	...	13'00	15	...	...	" 7'50 " "
Do.	April	Do.	...	...	Do.	1	...	35'00	17	...	...
Do.	May	Do.	...	...	Do.	1	...	25'00	12	...	...
Do.	June	Do.	...	...	Do.	...	...	...	...	102'00	75	
Total										716'00	677	

RETURN OF GOLD BULLION ENTERED FOR EXPORT TO THE 30TH SEPTEMBER, 1903, SHOWING THE QUANTITY OBTAINED FROM THE RESPECTIVE GOLDFIELDS,
AND THE ESTIMATED VALUE THEREOF.

Year.	Month.	Kimberley.	Pilbarra.	a West Pilbarra.	Ashburton.	b Gascoyne.	c Peak Hill.	e East Murchison.	Murchison.	d Yalgoo.	c Mt. Margaret.	e North Coolgardie.
Previous to 1899 ...	...	ozs. 24,215·30	ozs. 134,897·05	ozs. 2,028·27	ozs. 4,290·42	ozs. 18,846·85	ozs. 15,721·34	ozs. 49,017·16	ozs. 413,896·63	ozs. 5,790·61	ozs. 51,952·42	ozs. 162,341·95
1899 ...	...	814·36	19,996·40	1,955·51	239·50	333·07	37,811·59	68,842·39	5,689·53	64,905·53	60,909·38	60,909·38
1900 ...	...	32·60	9,646·63	584·35	50·10	...	10,650·78	26,319·76	60,156·46	517·05	73,774·55	17,505·24
1901 ...	...	...	40·47	86·48	8·50	7·27	255·80	32,857·16	101,669·21	7·50	72,103·79	7,304·79
1902 ...	...	1·72	...	...	...	...	100·00	29,618·47	164,942·16	562·47	71,974·02	4,729·73
1903 ...	January	...	2·67	...	...	...	...	2,109·55	18,218·51	...	5,777·70	65·73
	February	...	...	...	...	...	...	2,042·50	16,627·00	...	6,395·81	68·60
	March	...	...	...	...	...	3·56	2,198·00	10,702·84	...	6,046·05	278·90
	April	...	...	...	...	...	...	2,118·45	14,945·18	...	6,188·32	220·95
	May	...	...	...	...	...	...	1,853·60	15,729·74	...	6,610·15	25·17
	June	...	...	...	...	...	...	2,098·20	15,589·07	...	5,841·03	56·78
	July	...	...	...	...	...	...	2,352·30	14,324·54	...	6,006·50	...
	August	...	...	...	...	...	...	2,425·05	15,714·77	55·55	7,790·67	371·15
	September	...	...	...	...	...	...	2,288·10	14,944·52	...	6,676·54	16·55
	October	...	...	...	...	...	...	...	...	...	...	...
	November	...	...	...	...	...	...	...	...	...	...	...
	December	...	...	...	...	...	...	...	...	...	...	...
	Total	25,063·98	164,583·22	4,654·61	4,588·52	340·34	45,578·33	195,109·89	946,273·02	12,622·71	392,043·08	253,894·92

Year.	Month.	f Broad Arrow.	e North-East Coolgardie.	e East Coolgardie.	g Coolgardie.	Yilgarn.	h Dundas.	i Phillips River.	Donnybrook.	Goldfields generally.	TOTAL.	
											Quantity.	Value.†
Previous to 1899...	...	ozs. 28,790·71	ozs. 162,259·49	ozs. 835,636·57	ozs. 531,104·38	ozs. 211,424·88	ozs. 56,311·19	ozs. ...	ozs. ...	ozs. ...	ozs. 2,692,803·88	£ s. d. 10,232,654 14 10
1899 ...	...	36,020·79	64,470·28	890,566·37	113,558·84	7,734·34	44,691·32	...	309·94	...	1,434,570·48	5,451,367 16 6
1900 ...	...	33,484·49	11,626·00	671,061·18	68,174·20	769·59	9,104·36	...	...	6,309·93	999,767·27	3,799,115 12 6
1901 ...	...	10,275·65	7,500·90	770,154·89	10,574·47	54·23	5,970·50	...	...	238·21	1,019,109·82	3,923,572 16 2
1902 ...	...	2,477·05	638·99	535,868·32	3,343·03	3·85	5,122·08	3,429·06	5·75	9·04	822,825·74	3,003,313 19 0
1903 ...	January	56·74	343·20	73,513·72	1,156·80	...	31·70	317·93	...	...	101,594·25	365,739 6 0
	February	...	381·53	53,402·61	1,096·57	...	66·82	168·29	...	...	80,249·73	288,899 0 7
	March	...	384·46	58,086·63	741·16	...	166·15	299·47	...	...	78,907·22	284,065 19 10
	April	702·50	664·33	61,013·82	1,029·72	...	103·79	...	...	...	86,987·06	313,153 8 4
	May	647·05	424·30	67,099·17	4·84	...	7·30	377·94	...	...	92,779·26	334,005 6 9
	June	...	664·70	47,409·67	563·67	...	85·49	...	...	...	72,278·61	260,202 19 11
	July	1,367·35	550·10	64,546·67	742·18	...	...	286·99	...	...	90,176·63	324,635 17 4
	August	704·10	536·25	53,630·70	352·10	...	236·53	448·37	...	...	82,265·24	296,154 17 3
	September	771·45	326·90	44,941·83	1,418·75	...	196·44	...	...	...	71,581·08	257,691 17 9
	October	...	...	...	...	...	...	...	...	...	...	...
	November	...	...	...	...	...	...	...	...	...	...	...
	December	...	...	...	...	...	...	...	...	...	...	...
	Total	115,297·88	250,771·43	4,226,932·15	733,860·71	219,986·89	122,093·67	5,328·05	315·69	6,557·18	7,725,896·27	29,134,573 12 9

† To 1900 at £3 16s. per oz.; 1901 at £3 17s. per oz.; 1902 at £3 13s. per oz.; 1903 at £3 12s. per oz.

c. From 1st August, 1897.

d. Prior to 1st April, 1897, included with Murchison.

e. Prior to 1st May, 1896, included with Coolgardie.

a. Prior to 1st May, 1898, included with Pilbarra.

b. Prior to 1st March, 1899, included with Ashburton.

f. From 1st September, 1897.

g. Declared 5th April, 1894.

to which date included with Yilgarn.

h. Prior to 1893 included with Yilgarn.

i. Prior to 1902 included in Goldfields generally.

j. From 1st March, 1899.

RETURN OF GOLD BULLION RECEIVED AT THE PERTH BRANCH OF THE ROYAL MINT FROM MAY, 1899, TO THE 30TH SEPTEMBER, 1903, SHOWING THE QUANTITY OBTAINED FROM THE RESPECTIVE GOLDFIELDS AND OTHER COUNTRIES, AND THE ACTUAL VALUE THEREOF.

Year.	Month.	Kimberley.	Pilbarra.	West Pilbarra.	Ashburton.	Gascoyne.	Peak Hill.	East Murchison.	Murchison.	Yalgoo.	Mt. Margaret.	North Coolgardie.	Broad Arrow.	North-East Coolgardie.
1899	...	308.45	529.80	...	281.80	85.65	16,274.00	3,758.07	24,675.64	5,190.05	16,911.54	44,779.38	8,503.50	16,700.90
1900	...	644.02	7,493.88	137.33	474.26	86.10	18,019.08	32,049.74	48,540.12	8,851.52	67,748.45	88,688.14	14,376.10	40,503.12
1901	...	663.37	11,279.93	394.38	55.42	18.56	21,351.67	44,746.88	43,024.65	9,191.01	126,703.91	135,493.31	18,829.13	43,055.63
1902	...	439.93	10,706.03	3,284.37	...	124.86	32,637.17	62,357.98	47,628.18	5,116.94	144,663.12	182,543.06	15,903.42	53,901.58
1903	January	...	3,570.86	...	6.64	...	4,944.32	5,309.58	3,677.86	79.66	12,932.09	16,022.76	1,015.86	4,017.48
	February	...	28.46	642.15	...	...	2,034.45	7,270.76	4,056.29	104.11	10,350.05	11,403.72	1,654.63	4,267.58
	March	26.78	...	...	21.71	...	3,117.39	5,122.39	5,594.88	152.68	10,253.97	13,826.94	1,792.15	3,735.87
	April	111.69	33.25	643.38	26.71	...	3,858.68	8,790.61	7,165.88	165.79	11,818.96	19,966.83	1,016.50	4,632.48
	May	22.91	3,520.12	777.20	...	...	2,121.88	5,340.47	5,156.02	12.40	11,203.50	13,325.84	1,583.35	4,790.12
	June	62.57	56.23	23.61	...	...	2,933.96	7,253.23	6,261.85	151.69	11,401.71	19,300.65	2,113.75	3,487.82
	July	108.55	226.56	1,135.70	7.14	...	4,531.56	6,178.00	6,639.88	43.47	11,041.14	17,843.96	2,054.76	3,239.89
	August	...	2,188.93	...	16.70	...	2,801.93	7,140.01	6,360.24	19.25	15,091.56	18,477.59	2,032.51	3,344.34
	September	48.96	72.63	5.27	10.82	...	...	4,706.16	4,296.62	215.08	12,861.01	18,951.21	2,251.69	2,578.23
	October	...	...	...	...	...	...	...	...	...	...	...	...	...
	November	...	...	...	...	...	...	...	...	...	...	...	...	...
	December	...	...	...	...	...	...	...	...	...	...	...	...	...
	Total	2,437.23	39,706.68	7,043.39	901.20	315.17	114,626.09	200,021.88	213,078.11	29,293.65	462,981.01	600,523.39	73,127.35	188,255.04

Year.	Month.	East Coolgardie.	Coolgardie.	Yilgarn.	Dundas.	* Phillips River.	Donnybrook.	Goldfields generally.	Total.				Grand Total.					
									Western Australia.		Other Countries.		Quantity.	Actual Value.	Quantity.	Actual Value.	Quantity.	Actual Value.
									Quantity.	Actual Value.	Quantity.	Actual Value.						
1899	...	33,051.33	27,611.24	9,070.70	473.63	...	196.17	904.39	209,306.24	£ 762,546 11 6	103.46	336 18 3	209,409.70	£ 762,883 9 9				
1900	...	139,845.60	51,607.26	28,648.51	31,583.20	...	265.55	1,620.93	581,182.91	2,096,212 14 2	17.49	44 15 7	581,200.40	2,096,257 9 9				
1901	...	263,514.75	78,026.07	29,433.84	32,825.75	...	4.64	1,667.79	860,280.69	3,033,311 0 4	92.25	297 5 8	860,372.94	3,033,608 6 0				
1902	...	636,536.52	94,134.17	25,873.68	31,088.91	5,146.80	67.08	2,461.98	1,354,615.78	4,791,303 18 1	16.27	38 10 2	1,354,632.05	4,791,342 8 3				
1903	January	44,767.32	6,926.03	2,298.51	2,487.90	644.06	39.19	116.45	108,856.57	389,390 1 4	18.72	11 17 6	108,875.29	389,401 18 10				
	February	56,456.79	6,470.50	1,538.18	4,574.44	643.82	31.78	619.94	112,147.65	396,961 16 3	...	...	112,147.65	396,961 16 3		
	March	59,173.99	7,043.91	2,074.76	2,818.33	928.20	...	132.22	115,816.17	403,409 2 9	7.90	16 9 5	115,824.07	403,425 12 2				
	April	49,767.75	7,012.79	2,434.49	4,175.17	7.57	23.54	87.81	121,639.88	431,385 7 9	17.63	44 15 7	121,657.51	431,430 3 4				
	May	52,462.10	7,328.98	2,801.44	3,326.48	906.66	...	42.02	114,721.49	406,136 7 3	59.70	127 12 9	114,781.19	406,264 0 0				
	June	70,308.62	6,868.48	1,833.01	3,320.15	...	3.01	400.50	135,780.84	478,353 14 9	5.49	21 0 6	135,786.33	478,374 15 3				
	July	56,374.03	6,311.58	2,104.26	3,610.49	799.23	...	76.63	122,324.83	436,054 19 4	99.88	292 12 3	122,424.71	436,347 11 7				
	August	53,623.26	6,842.08	2,296.83	3,445.79	6.48	...	664.53	124,352.03	446,298 1 11	...	...	124,352.03	446,298 1 11		
	September	69,686.26	6,885.58	2,458.10	3,692.86	864.79	...	238.44	129,823.71	457,627 6 4	28.62	56 17 10	129,852.33	457,684 4 2				
	October	...	...	...	...	...	...	...	...	...	...	...	...	...
	November	...	...	...	...	...	...	...	...	...	...	...	...	...
	December	...	...	...	...	...	...	...	...	...	...	...	...	...
	Total	1,583,568.32	313,068.67	112,866.31	127,423.10	9,947.61	630.96	9,033.63	4,090,848.79	14,528,991 1 9	467.41	1,288 15 6	4,091,316.20	14,530,279 17 3				

* Prior to 1902, included in Goldfields generally.

ROYAL MINT, PERTH BRANCH.

On the 20th June, 1899, His Excellency the Governor declared the Perth Branch of the Royal Mint to be open for the receipt of gold for coinage.

Subject to the Regulations, any person may deposit gold at the Mint in his own name. Those who cannot attend personally for the purpose may send the gold by an agent, through the post, or under Police escort.

A circular can be obtained from the Deputy Master of the Mint giving all necessary information for intending depositors, conditions of the Escort Service, Coining Regulations, etc., etc.

Parcels up to 43 ounces gross may be sent through the post.

An Escort Service is provided by the Police Department for parcels of all sizes. The consignor pays for the carriage by coach or train, but the escort charges are collected by the Mint.

Forms for use in connection with gold sent to the Mint by post or under Police escort can be obtained at the Mint.

The Mint charges are as follows :—

For Assaying, Refining, and Coinage.

Gross Weight of Deposit in ounces.	Mint Charge.	Gross Weight of Deposit in ounces.	Mint Charge.	Gross Weight of Deposit in ounces.	Mint Charge.
Up to and including—	£ s. d.	Up to and including—	£ s. d.	Up to and including—	£ s. d.
48	0 10 0	420	4 7 6	1,500	11 9 2
50	0 10 5	430	4 9 7	1,600	12 1 2
60	0 12 6	440	4 11 8	1,700	12 14 8
70	0 14 7	450	4 13 9	1,800	13 6 2
80	0 16 8	460	4 15 10	1,900	13 19 8
90	0 18 9	470	4 17 11	2,000	14 11 8
100	1 0 10	480	5 0 0	2,100	15 4 2
110	1 2 11	490	5 2 1	2,200	15 16 8
120	1 5 0	500	5 4 2	2,300	16 9 2
130	1 7 1	520	5 6 8	2,400	17 1 8
140	1 9 2	540	5 9 2	2,500	17 14 2
150	1 11 3	560	5 11 8	2,600	18 6 8
160	1 13 4	580	5 14 2	2,700	18 19 2
170	1 15 5	600	5 16 8	2,800	19 11 8
180	1 17 6	620	5 19 2	2,900	20 4 2
190	1 19 7	640	6 1 8	3,000	20 16 8
200	2 1 8	660	6 4 2	3,100	21 9 2
210	2 3 9	680	6 6 8	3,200	22 1 8
220	2 5 10	700	6 9 2	3,300	22 14 2
230	2 7 11	720	6 11 8	3,400	23 6 8
240	2 10 0	740	6 14 2	3,500	23 19 2
250	2 12 1	760	6 16 8	3,600	24 11 2
260	2 14 2	780	6 19 2	3,700	25 4 8
270	2 16 3	800	7 1 8	3,800	25 16 8
280	2 18 4	820	7 4 2	3,900	26 9 2
290	3 0 5	840	7 6 8	4,000	27 1 8
300	3 2 6	860	7 9 2	4,100	27 14 2
310	3 4 7	880	7 11 8	4,200	28 6 8
320	3 6 8	900	7 14 2	4,300	28 19 2
330	3 8 9	920	7 16 8	4,400	29 11 8
340	3 10 10	940	7 19 2	4,500	30 4 2
350	3 12 11	960	8 1 8	4,600	30 16 8
360	3 15 0	980	8 4 2	4,700	31 9 2
370	3 17 1	1,000	8 6 8	4,800	32 1 8
380	3 19 2	1,100	8 19 2	4,900	32 14 8
390	4 1 3	1,200	9 11 8	5,000	33 6 2
400	4 3 4	1,300	10 4 2		
410	4 5 5	1,400	10 16 8		

For every additional 100ozs. the charge is increased by 12s. 6d.

NOTE.—Additional charges are collected when base metals in a deposit exceed 2 per cent. of its weight.

The following table illustrates the operation of these charges in the case of metal of the value of £3 17s. 10½d. per oz. :—

Weight of Deposit.	Rate of Charge per oz.	Amount of Charge.	Net Value of Deposit.
Ounces.	d.	£ s. d.	£ s. d.
50	2·5	0 10 5	194 3 4
100	2·5	1 0 10	388 6 8
600	2·3	5 16 8	2,330 8 4
1,000	2·0	8 6 8	3,885 8 4
5,000	1·6	33 6 8	19,435 8 4
10,000	1·5	64 11 8	38,872 18 4

GOLD ESCORT SERVICE.

Table of Rates.

From	To	Period	Rate per Ounce.	Remarks.
Abbotts	Perth	Monthly ...	d. 5	
Australia United Mine	Do.	Do. ...	2½	Special Rate for Perth Mint only.
Burbanks	Do.	Fortnightly	0½	Do.
Coolgardie	Do.	Do. ...	0½	Do.
Cosmopolitan Proprietary, Ltd.	Do.	Monthly ...	1½	Do.
Cue	Do.	Do. ...	3	
Field's Find	Do.	Do. ...	4½	
Geraldton	Do.	Do. ...	2	
Kalgoorlie	Do.	Fortnightly	0½	Special Rate for Perth Mint only.
Kanowna	Do.	Do. ...	0½	Do.
King of the Hills	Do.	Monthly ...	2½	Do.
Kookynie	Do.	Do. ...	1½	Do.
Laverton	Do.	Do. ...	2½	Do.
			3½	Do.
Lawlers	Do.	Do. ...	2½	Over 6,000ozs. Special Rate for Perth Mint only.
Leonora	Do.	Do. ...	1½	Special Rate for Perth Mint only.
Menzies	Do.	Do. ...	0½	Do.
Mt. Malcolm	Do.	Do. ...	1½	Do.
Mt. Morgans	Do.	Do. ...	2½	Do.
Mt. Sir Samuel	Do.	Do. ...	4½	Do.
Munara Gully	Do.	Do. ...	3½	
Nannine	Do.	Do. ...	4	
Niagara	Do.	Do. ...	1½	Special Rate for Perth Mint only.
Norseman	Do.	Do. ...	2½	Do.
Northam	Do.	Fortnightly	Nil	
			5½	2,000 ozs. to 2,500ozs.
Peak Hill	Do.	Monthly ...	5	2,500 ozs. to 3,000ozs.
			4½	Over 3,000ozs.
Southern Cross	Do.	Fortnightly	Nil	
			6½	1,500ozs. to 2,000ozs.
Wiluna	Do.	Monthly ...	6	Over 2,000ozs.
			3½	Over 6,000ozs. Special Rate for Perth Mint only.
Yalgoo... ..	Do.	Do. ...	2½	
Yerilla	Do.	Do. ...	1½	Special Rate for Perth Mint only.

Rates for carriage of gold on Government Railways:—

	Distance not over								
	25 miles.	50 miles.	100 miles.	150 miles.	200 miles.	250 miles.	300 miles.	350 miles.	
Gold dust and bullion per 100ozs. ...	s. d. 1 0	s. d. 2 0	s. d. 3 0	s. d. 3 9	s. d. 4 6	s. d. 5 0	s. d. 5 6	s. d. 6 0	

6d. per 100ozs. for every additional 50 miles.

NOTE.—A special reduction of 25 per cent. is made for all gold dust or bullion consigned to the Perth Mint.

To find the value per ounce of gold sent from a mine to the Mint.—Divide the standard gold by the weight before melting, and multiply the result by £3 17s. 10½d. For instance, supposing the Mint return to show:—

Weight before melting ... ..	...	...	...	...	47·41	Ozs.
Standard gold ... ..	...	...	...	...	38·19	
The calculation would be as follows:—						
4741)3819·0(·805					·805 × £3·17s. 10½d. =	
3792·8					·805 × £3·894	
					·805	
26200					19470	
23705					311520	
2495					£3·134(670)	
					20	
					s. 2·680	
					12	
					d. 8·160 = £3 2s. 8d., value per ounce of gold as produced from the mine.	

J. F. CAMPBELL,
Deputy Master.

31st December, 1902.