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Western Australian Goldfields. MINING STATISTICS.

DECEMBER, 1903.

OUTPUT OF GOLD FOR DECEMBER, 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.
		ozs.	ozs.	ozs.	ozs.	ozs.	ozs.
Kimberley ...	...	...	17 10	...	17 10	...	14 49
Pilbarra ...	Marble Bar ...	...	1,036 21	1,036 21	2,334 11	878 20	1,978 19
	Nullagine ...	...	1,297 90	1,297 90	...	1,099 99	...
West Pilbarra ...	...	...	1,223 67	...	1,223 67	...	1,037 08
Ashburton ...	...	...	10 28	...	10 28	...	8 71
Gascoyne ...	...	...	...	...	...	...	...
Peak Hill ...	...	...	...	...	...	...	...
East Murchison ...	...	1,944 81	7,857 04	...	9,801 85	...	8,307 18
	Cue ...	1,822 83	639 42	2,462 25	...	2,086 79	...
Murchison ...	Nannine ...	...	1,406 60	1,406 60	19,357 66	1,192 11	16,405 84
	Day Dawn ...	12,377 97	5 83	12,383 80	...	10,495 41	...
	Mt. Magnet ...	91 76	3,013 25	3,105 01	...	2,631 53	...
Yalgoo ...	...	...	299 15	...	299 15	...	253 53
Mt. Margaret ...	Mt. Morgans ...	...	11,574 01	11,574 01	...	9,809 11	...
	Mt. Malcolm ...	5,923 51	3,006 66	8,930 27	24,569 47	7,568 51	20,822 91
	Mt. Margaret ...	637 05	3,428 14	4,065 19	...	3,445 29	...
	Menzies ...	21 11	4,400 86	4,421 97	...	3,747 67	...
North Coolgardie ...	Ularring ...	4 80	2,164 91	2,169 71	16,686 41	1,838 85	14,141 92
	Niagara ...	...	9,585 39	9,585 39	...	8,123 73	...
	Yerilla ...	266 52	242 82	509 34	...	431 67	...
Broad Arrow ...	...	415 85	2,338 01	...	2,753 86	...	2,333 93
North-East Coolgardie ...	Kanowna ...	...	1,118 72	1,118 72	...	948 13	...
	Bulong ...	...	770 84	770 84	1,889 56	653 30	1,601 43
	Kurnalpi ...	...	...	...	...	...	...
East Coolgardie ...	...	53,541 01	53,675 36	...	107,216 37	...	90,867 11
Coolgardie ...	Coolgardie ...	936 89	6,704 55	7,641 44	...	6,476 21	7,199 94
	Kunanalling ...	...	853 95	853 95	8,495 39	723 73	...
Yilgarn ...	...	...	3,052 50	...	3,052 50	...	2,587 03
Dundas ...	...	263 07	2,532 80	...	2,795 87	...	2,369 53
Phillips River ...	...	351 78	867 30	...	1,219 08	...	1,033 18
Donnybrook ...	...	...	...	...	...	...	...
Goldfields	generally ...	...	348 07	...	348 07	...	294 99
	Total ...	† 78,599 06	123,471 34	...	202,070 40	...	171,256 90

* Calculated on the average fineness of gold produced in Western Australia as shown by the latest available returns, viz., 43 12s. per oz.
† In addition were exported 12,028 12ozs., included in past Mint Returns.

Value.—171,256 99ozs. fine, at £4 4s. 11 45d. per oz. = £727,453 8s. 9 1/2d.

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

Country.	In Bullion.	In Ore.	Total.
	ozs.	ozs.	ozs.
United Kingdom ...	70,492 65	852 38	71,345 03
New South Wales ...	...	3,943 92	3,943 92
Victoria ...	3,310 11	...	3,310 11
India ...	12,028 12	...	12,028 12
Total ...	85,830 88	4,796 30	90,627 18

JAMES WALLACE,
Statist.

L. L. CROCKETT,
Acting Under Secretary for Mines.

RETURN OF GOLD BULLION ENTERED FOR EXPORT AND RECEIVED AT THE PERTH BRANCH OF THE ROYAL MINT, FROM 1ST JANUARY, 1886, TO 31ST DECEMBER, 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, Kimberley, Pilbarra, West Pilbarra, Ashburton, Gascoyne, Peak Hill, East Murchison, Murchison, Yalgoo, Mt. Margaret, North Coolgardie. Sub-columns for Gross Weight and Fine Contents (ozs.).

Table with columns for Year, Broad Arrow, North-East Coolgardie, East Coolgardie, Coolgardie, Yilgarn, Dundas, Phillips River, Donnybrook, Goldfields Generally, Grand Total, and Value (£ s. d.). Sub-columns for Gross Weight and Fine Contents (ozs.).

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.

CONTENTS.

SUBJECT.	PAGE	SUBJECT.	PAGE
1. Output of Gold for December, 1903	561	7. Total gross weight Gold reported, with the fine contents and value thereof	579
2. Total Output of Gold, Customs and Mint combined, from 1st January, 1886	562	8. General Return of Minerals other than Gold ...	580
3. Explanatory	563	9. Monthly Returns of Minerals other than Gold ...	581
4. Monthly Returns from each Goldfield	564	10. H.M. Customs Gold Exports to 31st December, 1903	595
5. General Return for December, 1903	578	11. Royal Mint Gold Returns to 31st December, 1903	596
6. Synopsis of the Returns from the Goldfields ...	578	12. Royal Mint Notices	597

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.	pl. Plates.
¶ Extras (magnetings, skimmings, etc.)	G.M.L. Gold Mining Lease.
a. Arrastras.	M.L. Mineral Lease.
b. Ball mill.	P.P.L. Private Property Lease.
c. Dry crusher.	R.L. Reward Lease.
g. Griffin mill.	C. Claim.
h. Huntington mill.	A.C. Alluvial Claim.
k. Krupp ball mill.	E.A.C. Extended Alluvial Claim.
l. Langley mill.	Q.C. Quartz Claim.
p. Puddler.	R.C. Reward Claim.
s. Saunders rapid ore-crusher.	L.C. Lode or Reef Claim.
t. Tremain mill.	M.A. Machinery Area.
cr. Crushing roller.	P.A. Prospecting Area.
pr. Prospecting mill.	T.A. Tailings Area.
con. Concentrates.	W.R. Water Right.
cy. Cyanide process.	Gf. Goldfield.
cy. sd. Sands.	D. District.
cy. sl. Slimes.	M.D. Mining District.

WESTERN AUSTRALIAN GOLDFIELDS.

RETURN OF CRUSHINGS AND OTHER TREATMENTS OF ORE COMPLETED DURING THE MONTH OF DECEMBER, 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.	Dollied and Specimens.	Ore treated.	Gold therefrom				ozs.	ozs.	£ s. d.
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—	...	...	10											
		Alluvial ... ..	...	...						20 00						
		TOTAL	2		25					20 00						

† In addition to the above, there are:—At Dry Creek, 8 diggers; at Hall's Gully, 2 diggers; at Hall's Creek, 3 diggers; at Mary River, 5 diggers; at The Brockman, 3 diggers.—Total, 21 diggers.

PILBARRA GOLDFIELD.**MARBLE BAR DISTRICT.**

Bamboo Creek	161	Bulletin ... ..	...	...	*10											
Do. ...		Men employed	2	2												
Boodalyerrie ..	601	Golden Granite ... ..	...	...		†1						7 00	27 00	3 86		† 3 stamps worked by windmill.
Do. ...		Men employed	1	1												
Lallarookh ...	R.C. 112, M.A. 23	Lallarookh G.M. Co. ... ..	...	...	10	†1						163 00	173 05	1 06		
Do. ...		Men employed	10	19												
Marble Bar ...	3, etc.	British Exploration of Australasia, Ltd.	...	...	*5		2									
Do. ...	618	Nelson ... ..	...	...		†1										
Do. ...		Men employed	2													
Talga Talga ...	616	Zephyr ... ..	...	...		†1										† 2 stamps worked by windmill.
Do. ...		Men employed	2													
Warrawoona ..	L.C. 139	Golden Gate ... ..	...	...						433 30						
Do. ...	L.C. 137	Klondyke Battery ... ..	...	...	5							20 45	36 50	1 78		
Do. ...	M.A. 18	Klondyke Boulder ... ..	...	...										
Do. ...	604	Salgash Public Crushing Battery	...	...	15							131 00	382 60	2 92		
Do. ...	M.A. 19	Men employed	5	12												
Yandicoogina ..	451	Eastern ... ..	...	...								111 00	113 00	1 02		
Do. ...	M.A. 26	Lady Adelaide Battery ... ..	...	...	10		4									
Do. ...		Men employed	1	1												
		From District generally—														
		Sundry parcels treated at Salgash Public Battery	...	...								9 45	32 55	3 44		
		Notice of Purchase, Reg. No. 222	...	...						34 00						
		Do. do. 223	...	...						11 20						
		Do. do. 224	...	...						24 00						
		Do. do. 225	...	...						11 20						
		Do. do. 226	...	...						50 00						
		TOTAL	23	35	55	4	6			130 40	433 30	441 90	764 70	1 73		

† In addition to the above there are:—At Shark's, 12 diggers; at Talga Talga, 10 diggers; at Marble Bar, 2 diggers; at Woomerina, 50 diggers.—Total, 74 diggers.

NULLAGINE DISTRICT.

Mosquito Cr'k.	95L	Parnell ... ..	...	...	10		†					45 00	35 50	79		† Plant erect'g.
Do. ...	146L	Parnell North ... ..	...	...	*10							24 50	17 00	69		
Do. ...	M.A. 6L	Royer's Public Crushing Battery	...	...	6	37										
Do. ...		Men employed ... ..	...	...										
Nullagine ...	106L	Barton ... ..	...	...	†10											† Also 5 erect'g.
Do. ...	{ 119L, etc., }	British Exploration of Australasia, Ltd.	...	...		20										
Do. ...	M.A. 9L	Puzzle ... ..	...	...								9 65	41 75	43		
Do. ...	Q.C. 259L	Onion ... ..	...	...								5 75	10 00	1 74		
Do. ...	140L	Men employed	10	12												
Do. ...		Eureka ... ..	...	...								20 20	19 50	96		
20-mile Sandy	139L	Lambert's Treatment Works	...	...			4									
Do. ...	M.A. 4L	Men employed	4	43												
Do. ...		From District generally—														
		Notice of Purchase, Reg. No. 99	...	...						2 91						
		Do. do. 100	...	...						15 63						
		Do. do. 101	...	...						17 06						
		TOTAL	20	92	50		4			35 60		105 10	123 75	1 17		

† In addition to the above there are:—At Elsie, 3 diggers; at Mosquito Creek, 1 digger; at Nullagine, 10 diggers.—Total, 14 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, Dollied and Specimens, Ore treated, Gold therefrom), Average per ton treated, Value of gold per oz., Remarks. Section: NORTH COOLGARDIE GOLDFIELD—continued. MENZIES DISTRICT—continued.

† In addition to above there are:—At Goongarrie, 10 diggers; at Menzies, 5 diggers.—Total, 15 diggers.

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, Dollied and Specimens, Ore treated, Gold therefrom), Average per ton treated, Value of gold per oz., Remarks. Section: ULLARRING DISTRICT.

† In addition to the above there are:—At Davyhurst, 20 diggers; at Mulline, 20 diggers; at Mulwarrie, 20 diggers.—Total, 60 diggers.

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, Dollied and Specimens, Ore treated, Gold therefrom), Average per ton treated, Value of gold per oz., Remarks. Section: NIAGARA DISTRICT.

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, Dollied and Specimens, Ore treated, Gold therefrom), Average per ton treated, Value of gold per oz., and REMARKS. Includes sections for NIAGARA DISTRICT and TAMPA DISTRICT.

† In addition to the above there are:—At Kookynie, 18 diggers; at Niagara, 30 diggers; at Tampa, 12 diggers.—Total, 60 diggers.

YERILLA 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, Dollied and Specimens, Ore treated, Gold therefrom), Average per ton treated, Value of gold per oz., and REMARKS. Includes entries for Edjudina, Eucalyptus, Linden, Pendennie, Yarra, Yerilla, and Yilgarnie.

† In addition to the above there are:—At Edjudina, 30 diggers; at Eucalyptus, 10 diggers; at Linden, 4 diggers; at Pendennie, 35 diggers; at Yarra, 20 diggers; at Yerilla, 15 diggers.—Total, 114 diggers.

BROAD ARROW 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, Dollied and Specimens, Ore treated, Gold therefrom), Average per ton treated, Value of gold per oz., and REMARKS. Includes entries for Bardoc, Black Flag, Broad Arrow, and other mines in the district.

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.	Allyvial.	Dollied and Specimens.	Ore treated.	Gold therefrom.	ozs.			
EAST COOLGARDIE GOLDFIELD—continued.																
Boulder	410E, etc.	Oroya-Brown Hill Co., Ltd.	...	...	30	h. 3 k. 4 cr. 2	f11 13	6	...	...	7,009'00	13,404'94	1'91	3 12 0	† Agitating.	
Do.	1208E, 3612E	South Kalgurli G.Ms., Ltd.	...	...	...	g. 7 cr. 2	f9	8	...	...	...	cy. 1,667'40	...	21	2 15 9	† Agitating. cy. 7,886 tons.
Do.	...	Men employed	2,649	2,811	...	...	...	...	...	...	...	...	...	...	...	...
Feysville	Block 48	Hampton Plains Estate, Ltd.	...	...	20	t. 1 b. 1	6	1	...	...	64'00	65'07	1'02	3 18 4	Tributers.	
Do.	Block 50	Hampton Properties, Ltd.	...	...	5	...	...	...	...	...	...	...	...	...	...	...
Do.	...	Men employed	8	22	...	...	...	...	...	...	...	...	...	...	...	...
Kalgoorlie	13E, etc.	Croesus South G.Ms., Ltd.	...	...	20	...	5	...	...	...	...	...	...	...	...	...
Do.	3880E	Devon Consols	...	...	10	h. 2	10	...	...	...	225'00	105'19	...	...	...	...
Do.	750E	Golden Links, Ltd.	...	...	10	b. 1	...	...	...	...	4,655'00	1,129'70	...	...	...	...
Do.	...	Men employed	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Do.	12E, etc.	Hannan's North G.Ms., Ltd.	...	...	10	...	...	...	...	...	427'00	410'10	...	...	...	...
Do.	941/2E, 1024E, etc.	Hannan's Proprietary Development Co., Ltd.	...	...	...	h. 3	9	...	...	...	...	...	...	...	...	...
Do.	M.A. 11E	Hannan's Public Crshng., Condng. and Saw-Ming Co. (W.A.), Ltd.	...	...	20	...	{ 3 } +4	4	...	...	...	...	...	...	...	...
Do.	97E, etc.	Hannan's Reward and Mt. Charlotte, Ltd.	...	...	30	...	...	...	...	...	189'00	309'80	1'64	3 16 0	† Agitating.	
Do.	M.As. 26/8E	Kalgoorlie Gold Recovery Co., Ltd.	...	...	...	...	16	...	...	...	...	...	...	...	...	...
Do.	790E, 1008E	King of the Hills G.M. Co., Ltd.	...	...	...	...	3	...	...	...	...	...	...	...	...	...
Do.	3771E	Sons of Gwalia, Kalgoorlie	...	...	...	...	...	...	...	...	34'00	12'35	...	...	...	...
Do.	...	Men employed	300	217	...	...	...	...	...	...	...	...	...	...	...	...
From Goldfield generally—																
Sundry parcels treated at Croesus South Battery:—																
Mylan and party (Rising Sun)																
Knowles and party (Lease 3881)																
Hurley and party (Hannan's Consols)																
Hanson and party (Hannan's Reward North)																
Grill and Oliphant (Golden Eagle)																
Hancock (Golden Group)																
King and party (Kalgoorlie Amalgamated)																
Woodward and party (Devon Consols South Extended)																
James and party (Devon Consols Extended)																
Reid and party (Kalgoorlie Amalgamated)																
Wittman and party (Brownhill Consols)																
Mackie and party (Golden Zone)																
Baker and party (Brilliant)																
Noble and party (Hird's lease)																
Earley and party (Kalgoorlie Amalgamated)																
Davies and party (Golden Dream)																
Jenkinson and party (Napoleon)																
Brown and party (Ironside North)																
Hamburger and party (Kalgoorlie Amalgamated)																
Grill and Oliphant (Golden Eagle)																
At Hannan's North Battery:—																
J. O'Connor (Golden Zone)																
L. Ardagh (Golden Zone)																
J. Bushby (Reefer's Eureka)																
A. Eglington (Reefer's Eureka)																
Crispie and party (Reefer's Eureka)																
H. Tippett (Cassidy Hill)																
At Hampton Properties Battery:—																
(R. Hearden)																
(J. Kingston)																
At Great Boulder No. 1 Battery:—																
Duke and party (Lake View South)																
At North Kalgurli Co., Ltd., Cyanide Plant:—																
At Hannan's Proprietary Mill:—																
Rowe and party (G.M.L. 1445)																
Wainwright and party (Kalgoorlie United)																
O'Rourke and party (Hannan's Consols)																
McGuinness and party (Hannan's Consols)																
Robertson and party (Maritana)																
Thornton and party (Mt. Pherum)																
Baldock and party (Hannan's Consols)																
Murray and party (Maritana)																
Pettit and party (Sir John Forrest)																
O'Connor and party (Brittannia)																
Modra and Wittman (Brown Hill Consols)																
Hicks and party (Maritana)																
Butler and party (Bonnie Dee)																
O'Connor and party (Hannan's Consols)																
Moss Bros.																
Venture Syndicate																
Claxton and party (Maritana)																
TOTAL			42,982	3,095	570	92	318	105	119'00	...	88,052'00	107,343'70	1'22	...	...	...

† In addition to the above there are about 1,200 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 DECEMBER, 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. 20'00
Pilbarra ...	Marble Bar ...	b 23	35	55	4	6	...	130'40	433'30	441'90	764'70	1'73	
Do. ...	Nullagine ...	c 20	92	50	...	4	...	35'60	...	105'10	123'75	1'17	
West Pilbarra ...	...	d 35	...	20	2	4	...	23'38	...	...	...	...
Ashburton ...	...	e	...	...	...	...	...	270'00	...	...	...	...
Gascoyne ...	...	f 192	187	50	...	8	9	...	...	5,363'00	3,005'36	'56
Peak Hill ...	...	g 676	616	230	6	47	...	96'25	27'15	13,287'50	6,848'12	'51
East Murchison ...	...	h 103	96	125	1	36	...	...	...	2,559'00	2,453'35	'96
Murchison ...	Cue ...	i 109	93	194	...	48	...	100'00	27'50	1,242'75	1,699'50	1'37	
Do. ...	Nannine ...	j 277	242	140	...	31	3	5'10	...	9,838'00	14,442'81	1'47	
Do. ...	Day Dawn ...	k 238	227	105	1	30	...	22'00	95'50	1,535'75	1,287'25	'84	
Do. ...	Mt. Magnet...	l 66	48	80	4	19	...	...	...	914'50	715'46	'78
Yalgoo ...	...	m 191	293	90	...	30	3	...	...	15,979'00	10,825'87	'68
Mt. Margaret ...	Mt. Morgans ...	n 279	441	266	2	76	1	...	57'30	11,054'50	8,369'58	'76	
Do. ...	Mt. Malcolm ...	o 298	384	198	...	55	...	...	6'05	4,196'50	3,230'07	'77
North Coolgardie ...	Menzies ...	p 274	403	163	2	59	5	23'60	174'37	5,278'00	5,561'39	1'05	
Do. ...	Ularring ...	q 112	153	60	...	23	...	...	...	1,094'00	1,998'09	1'83
Do. ...	Niagara ...	r 233	420	160	1	57	4	...	5'90	11,816'00	8,723'20	'74	
Do. ...	Yerilla ...	s 120	189	45	3	28	...	...	20'00	1,916'00	2,597'93	1'35
Broad Arrow ...	...	t 141	222	220	4	62	3	248'30	40'50	1,904'50	1,881'39	'99
North-East Coolgardie ...	Kanowna ...	u 171	310	200	16	65	...	153'18	10'50	4,568'00	3,778'62	'83	
Do. do. ...	Bulong ...	v 36	114	30	1	5	...	116'87	333'40	564'00	1,231'95	2'18	
Do. do. ...	Kurnalpi ...	w 3	9	5	1	...	...	14'00	18'00	3'50	148'00	...
East Coolgardie ...	...	x 2,982	3,095	570	92	318	105	119'00	...	88,052'00	107,343'70	1'22
Coolgardie ...	Coolgardie ...	y 521	661	386	6	134	4	80'22	29'56	7,251'25	6,110'60	'84	
Do. ...	Kunanalling ...	z 188	188	157	4	38	...	31'48	30'63	2,100'00	1,710'57	'81	
Yilgarn ...	...	aa 249	203	200	6	74	1	...	...	5,638'00	3,944'62	'70
Dundas ...	...	bb 193	273	120	4	47	2	40'55	137'94	2,531'50	3,646'18	1'44
Phillips River ...	...	cc 55	70	46	...	...	...	...	...	635'00	700'37	1'10
Donnybrook ...	...	dd 6	...	5	...	...	...	...	...	...	...	...
From Goldfields	generally	ee 150	...	60	5	5	...	...	...	...	...	...
Total		7,943	9,044	4,055	165	1,309	140	1,529'93	1,447'60	199,869'25	203,142'43	1'02	

† To the numbers employed above ground, add diggers—*a* 21, *b* 74, *c* 14, *d* 100, *e* 39, *f* 6, *g* 620, *h* 19, *i* 40, *j* 22, *k* 12, *l* 12, *m* 30, *n* 42, *o* 15, *p* 60, *q* 60, *r* 114, *s* 95, *t* 75, *u* 139, *v* 38, *w* 1,200, *x* 230, *y* 50, *z* 2, *aa* 10, *bb* 12.—Total, 3,151.

SYNOPSIS OF THE RETURNS FROM THE GOLDFIELDS TO THE 31ST DECEMBER, 1903.

Year.	Month.	Alluvial.	Dollied and Specimens.	Ore treated.	Gold therefrom.
		ozs.	ozs.	tons.	ozs.
Previous to 1897 ...	...	...	420,226'95	420,226'04	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	201,884'38
	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	1,116'11	515'65	185,071'99	188,261'76
	November	1,390'63	1,623'42	183,175'98	188,460'18
	December	1,529'93	1,447'60	199,869'25	203,142'43
	Total	215,548'91	80,106'01	9,682,932'61	11,357,929'67

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. ‡
	December.	January-- November.	Total.								
	ozs.	ozs.	ozs.	ozs.	ozs.	ozs.	ozs.	ozs.	ozs.	ozs.	ozs.
Kimberley	20'00	720'00	740'00	346'40	297'06	571'15	917'15	440'17	229'30	12,734'00	16,275'23
Pilbarra	1,487'75	9,842'37	11,330'12	12,170'46	10,264'32	16,616'85	19,291'98	14,413'79	6,825'26	28,470'56	119,383'34
West Pilbarra	23'38	5,912'93	5,936'31	2,223'09	231'29	953'65	1,934'80	326'70	860'06	337'91	12,803'81
Ashburton	270'00	690'00	960'00	978'00	992'00	1,704'00	1,659'10	500'63	302'95	...	7,096'68
Gascoyne ... ..	...	...	...	...	90'00	74'00	333'77	13'50	13'55	...	524'82
Peak Hill	3,005'36	32,650'72	35,656'08	37,487'05	20,255'47	26,571'63	31,953'65	14,969'32	10,883'23	11,070'16	188,846'59
East Murchison	6,971'52	95,924'74	102,896'26	91,308'85	76,236'10	64,698'03	45,038'90	37,080'32	20,995'07	2,576'00	440,829'53
Murchison	20,133'01	221,658'38	241,791'39	210,813'86	146,591'93	105,722'31	80,548'71	79,256'39	62,316'19	140,432'28	1,067,473'06
Yalgoo	715'46	3,126'29	3,841'75	5,853'37	9,238'25	10,101'86	12,135'94	3,298'95	3,455'79	7,227'00	55,152'91
Mt. Margaret	22,488'87	190,001'73	212,490'60	211,308'77	190,032'15	145,688'75	79,923'72	49,717'77	22,592'09	4,992'10	916,745'95
North Coolgardie	19,104'48	176,321'94	195,426'42	185,016'58	148,305'00	106,773'97	116,968'14	72,878'88	61,362'82	26,962'85	913,694'66
Broad Arrow	2,170'19	27,798'94	29,969'13	19,675'20	34,675'44	52,433'32	48,194'38	27,726'43	14,464'54	9,129'25	236,267'69
North-East Coolgardie	5,804'52	57,115'22	62,919'74	67,108'60	63,651'70	70,745'86	112,825'45	170,441'73	40,453'10	8,975'95	597,122'13
East Coolgardie	107,462'70	1,168,165'12	1,275,627'82	1,118,615'71	991,378'20	737,970'98	860,371'72	422,391'86	296,764'11	143,828'70	5,846,949'10
Coolgardie	7,993'06	76,310'21	84,303'27	87,859'69	84,744'43	102,413'01	126,290'04	99,672'84	64,791'48	74,181'76	724,256'52
Yilgarn	3,944'62	19,670'62	23,615'24	23,129'69	26,587'41	29,155'42	16,371'78	11,769'40	17,072'82	94,194'60	241,896'36
Dundas	3,824'67	36,348'93	40,173'60	34,750'60	37,084'09	41,083'63	44,213'30	36,798'48	19,283'52	3,979'90	257,367'12
Phillips River	700'37	6,989'00	7,689'37	8,494'36	712'84	39'00	...	...	...	...	16,935'57
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	206,119'96	2,129,305'19	2,335,425'15	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	11,662,315'19
Total { Fine Gold	174,689'03	1,804,610'62	1,979,299'65	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	10,270,003'37
Total { Sterling Value*	£742,032	£7,665,499	£8,407,531	£7,727,930	£7,089,768	£5,752,885	£6,082,899	£3,958,505	£2,442,130	£2,162,554	£43,624,202

* 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.

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.	Average number of 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 & 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.	Average number of 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 and others			.75	49			
Do	Do	Do	708 C	Keleher and 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. & 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	Dalsh, 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	3508	
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	Rischbeith, 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.	Average number of 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. & 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	Rischbeith, 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. & 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 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.	Average number of 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	Rischbeith, 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. Pleasant	...	...	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					
Do	October	Do	35, etc.	Westralian Stannaries, Ltd.	...	...	4.55	271			
Do	Do	Do	73, 233	Nelson leases	...	...	.80	48			
Do	Do	Do	40	Cornwall	...	...	2.09	143			
Do	Do	Do	56, 217	Amanda leases	...	...	.80	47			
Do	Do	Do	178 C	Eddy, Stephen	...	...	.22	13			
Do	Do	Do	219A C	Elliott & Hille	...	...	3.75	194			
Do	Do	Do	296	Central	...	...	4.55	320	...	...	August and September.
Do	Do	Do	317	Queen May Consols	...	...	.50	29			
Do	Do	Do	318 C	Rischbeith, H. W.	...	...	1.84	117			

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	October	Greenbushes	535 C	Canobe, John	...	...	1.50	98		
Do	Do	Do	573 C	Johnson, John	...	...	.70	45		
Do	Do	Do	608 C	Bonanza Tin Syndicate	...	...	2.00	115		
Do	Do	Do	652 C	Mt. Pleasant	...	...	2.83	167		
Do	Do	Do	670 C	Dews, Thomas	...	...	.30	19		
Do	Do	Do	683 C	Johnston, William	...	...	.10	7		
Do	Do	Do	691 C	Stroud & Smith	...	...	.65	37		
Do	Do	Do	693 C	O'Dowd & Morgan	...	...	1.30	44		
Do	Do	Do	700 C	Easter Tin Mining Co., N.L.	...	...	2.02	129		
Do	Do	Do	705 C	Cole, John T.	...	...	.50	25		
Do	Do	Do	707 C	Johnston and others	...	...	7.00	450		
Do	Do	Do	716 C	Eadie, D. W., and Eadie, John	...	...	1.50	96		
Do	Do	Do	...	Unreported by owners	...	...	4.55	273	44.05	2,687
Do	November	Do	35, etc.	Westralian Stannaries, Ltd.	...	...	3.95	236		
Do	Do	Do	40	Cornwall	...	...	.22	14		
Do	Do	Do	56, 217	Amanda leases	...	...	1.48	76		
Do	Do	Do	73, 233	Nelson leases	...	...	.96	60		
Do	Do	Do	173 C	McNess, C.	...	...	2.35	126		
Do	Do	Do	178 C	Eddy, Stephen	...	...	.10	7		
Do	Do	Do	219A C	Elliott & Hille	...	...	.75	37		
Do	Do	Do	308	Hokitika No. 1	...	...	.20	10		
Do	Do	Do	317	Queen May Consols	...	...	1.21	69		
Do	Do	Do	318 C	Rischbeith, H. W.	...	...	2.75	189		
Do	Do	Do	454 C	Howard & Wallace	...	...	.41	26		
Do	Do	Do	535 C	Canobe, John	...	...	.20	11		
Do	Do	Do	573 C	Johnson, John	...	...	.50	30		
Do	Do	Do	608 C	Bonanza Tin Syndicate	...	...	1.45	90		
Do	Do	Do	652 C	Mt. Pleasant	...	...	2.87	177		
Do	Do	Do	691 C	Stroud & Smith	...	...	.75	45		
Do	Do	Do	695 C	Fox, E.	...	...	.59	38		
Do	Do	Do	700 C	Easter Tin Mining Co., N.L.	...	...	1.84	120		
Do	Do	Do	705 C	Cole, John T.	...	...	.50	28		
Do	Do	Do	709 C	Dobbs, J. & W.	...	...	2.10	132		
Do	Do	Do	716 C	Eadie, D. W., and Eadie, John	...	...	1.50	100		
Do	Do	Do	721 C	Mitchell, J. H.	...	...	.55	33		
Do	Do	Do	Unreg.	Sullivan, W. F., and party	...	...	3.00	160		
Do	Do	Do	...	Unreported by owners	...	...	8.27	496	38.50	2,310

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	December	Greenbushes	35, etc.	Westralian Stanneries, Ltd.			2.46	157			
Do	Do	Do	56, 217	Amanda leases			.23	10			
Do	Do	Do	147	Haphazard			.23	13			
Do	Do	Do	173 C	McNess, C.			.58	28			
Do	Do	Do	178 C	Eddy, Stephen			.47	37			
Do	Do	Do	273	Dixie Extended			.25	18			November.
Do	Do	Do	317	Queen May Consols			2.14	148			
Do	Do	Do	318 C	Rischbeith, H. W.			2.00	134			
Do	Do	Do	454 C	Howard & Wallace			.09	8			
Do	Do	Do	535 C	Canobe, John			1.50	98			
Do	Do	Do	608 C	Bonanza Tin Syndicate			1.05	75			
Do	Do	Do	552 C	Mt. Pleasant			1.19	73			
Do	Do	Do	663 C	Halle & Markel			3.20	162			
Do	Do	Do	670 C	Dews, Thomas			.30	21			November.
Do	Do	Do	683 C	Johnston, William			.85	51			
Do	Do	Do	707 C	Johnston and others			2.50	170			
Do	Do	Do	691 C	Stroud & Smith			.75	46			
Do	Do	Do	695 C	Fox, E.			.20	12			
Do	Do	Do	700 C	Easter Tin Mining Co., N.L.			2.56	177			
Do	Do	Do	705 C	Cole, John T.			.25	15			
Do	Do	Do	706 C	Dalph, Nicholas			1.50	105			
Do	Do	Do	708 C	Bickford, H. A.			1.13	73			
Do	Do	Do	709 C	Dobbs, J. & W			1.75	122			
Do	Do	Do	710 C	Wilkes & Offer			2.50	156			
Do	Do	Do	720 C	Dobbs & Magowan			.79	43			
Do	Do	Do	721 C	Mitchell, J. H.			.25	16			
Do	Do	Do	Unreg.	Armour, John			1.00	62			
Do	Do	Do	...	Unreported by owners			23.58	1,415			55.30 3,445
Do	Do	Do	...	Men employed	121	53					
							Total	...			524.94 34,362
MARBLE BAR DISTRICT.											
1903	January	Cooglegong	...	From Tinfield generally			27.05	1,599			
Do	Do	Moolyella	...	From Tinfield generally			5.00	400			
Do	February	Cooglegong	...	From Tinfield generally			13.15	1,035			32.05 1,999
Do	Do	Moolyella	...	From Tinfield generally			7.50	652			20.65 1,687

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—continued.											
1903	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.
Do	September	Cooglegong	...	From Tinfield generally	45	...	13.17	1,068			
Do	Do	Moolyella	...	From Tinfield generally	50	...	16.10	1,247			
Do	Do	Old Shaw	...	...	35	...	...	...
Do	Do	Wodgina	...	...	10	...	...	...	29.27	2,315	
Do	October	Cooglegong	...	From Tinfield generally	...	...	19.02	1,309			
Do	Do	Moolyella	...	From Tinfield generally	...	...	9.75	752			
Do	Do	Old Shaw	...	From Tinfield generally	...	...	4.72	283	33.49	2,344	
Do	November	Cooglegong	...	From Tinfield generally	...	...	3.55	254			
Do	Do	Moolyella	...	From Tinfield generally	...	...	10.85	804			
Do	Do	Old Shaw	...	From Tinfield generally	...	...	5.10	366	19.50	1,424	
							Total	...	292.11	21,528	

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	...	...	82'50 " " "
Do	Do	Do	...	Men employed	80	70	...	...	...	...	...
Do	October	Do	...	Murrin Copper Mines, Ltd.	...	...	2,700'00	5,940	...	...	108'00 " " "
Do	November	Do	...	Do do	...	...	815'00	1,350	18,965'00	45,557	25'00 " " "
Do	December	Do	...	Men employed	84	66	...	...	...	...	...
							Total	...	32,481'00	116,311	
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	Mt. Desmond	7	Mary	...	...	82'78	580	...	...	...
Do	Do	Do	95	Phillips River Options Synd., N.L.	...	...	56'49	367	...	...	...
Do	Do	Do	...	Men employed	40	52	...	...	139'27	947	...
Do	October	Mt. Desmond	95	Phillips River Options Synd., N.L.	...	...	101'18	643	...	...	12'85 " " "
Do	Do	Do	109	Mt. Desmond	...	...	13'59	88	...	...	1'76 " " "
Do	Do	Do	108	Mt. Stennett	...	...	29'31	328	...	...	6'56 " " "
Do	Do	Do	168	Elverton South	...	...	14'14	78	...	...	1'56 " " "
Do	Do	Do	139	Welcome Stranger	...	...	5'31	42	...	...	85 " " "
Do	Do	Ravensthorpe	119	Kilmore	...	...	11'24	84	...	...	1'69 " " "
Do	Do	Do	116	Last Chance	...	...	86'99	691	...	...	13'81 " " "
Do	Do	Do	120	Last Chance Proprietary	...	...	6'49	36	...	...	71 " " "
Do	Do	Do	16	Marion Martin	...	...	28'56	256	...	...	5'12 " " "
Do	Do	Do	175	Mt. Benson	...	...	43'73	325	...	...	6'50 " " "
Do	Do	Do	15	Mt. Cattlin	...	...	8'04	68	...	...	1'37 " " "
Do	Do	Do	133	Nil Desperandum	...	...	4'26	17	...	...	34 " " "
Do	Do	Do	115	Sunset	...	...	28'38	185	...	...	3'69 " " "
									381'22	2,841	

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—continued.														
PHILLIPS RIVER GOLDFIELD—continued.														
1903	...	November	...	Harbour View	...	149	Australia	...	...	3-29	33	...	...	-66 tons Metallic Copper
Do	...	Do	...	Do	...	52	Harbour View	...	...	6-69	30	...	...	60 " " "
Do	...	Do	...	Do	...	60	Red, White, and Blue	...	...	7-97	76	...	...	1-52 " " "
Do	...	Do	...	Mt. Desmond	...	95	Phillips River Options Synd., N.L.	...	...	119-79	712	...	...	14-24 " " "
Do	...	Do	...	Do	...	109	Mt. Desmond	...	...	10-32	59	...	...	1-19 " " "
Do	...	Do	...	Do	...	108	Mt. Stennett	...	...	70-79	443	...	...	8-86 " " "
Do	...	Do	...	Do	...	169	Welcome Stranger	...	...	9-85	74	...	...	1-48 " " "
Do	...	Do	...	Ravensthorpe	...	124	Emily Hale	...	...	11-28	113	...	...	2-26 " " "
Do	...	Do	...	Do	...	154	Great Oversight	...	...	1-14	16	...	...	32 " " "
Do	...	Do	...	Do	...	110	Grimsby	...	...	4-45	18	...	...	35 " " "
Do	...	Do	...	Do	...	119	Kilmore	...	...	9-08	81	...	...	1-63 " " "
Do	...	Do	...	Do	...	116	Last Chance	...	...	63-72	593	...	...	11-86 " " "
Do	...	Do	...	Do	...	16	Marion Martin	...	...	67-30	461	...	...	9-22 " " "
Do	...	Do	...	Do	...	7	Mary	...	...	111-28	667	...	...	13-34 " " "
Do	...	Do	...	Do	...	175	Mt. Benson	...	...	30-38	209	...	...	4-17 " " "
Do	...	Do	...	Do	...	P.A. 12	(J. W. de Gruchy)	...	...	3-33	30	...	...	59 " " "
Do	...	Do	...	Do	...	115	Sunset	...	...	20-09	151	...	...	3-02 " " "
Do	...	Do	...	Do	...	46	Zealandia	...	...	15-14	66	...	...	1-33 " " "
										565-89	3,832			
Do	...	December	...	Mt. Desmond	...	95	Phillips River Options Synd., N.L.	...	...	104-42	610	...	...	12-19 " " "
Do	...	Do	...	Do	...	109	Mt. Desmond	...	...	11-56	121	...	...	2-44 " " "
Do	...	Do	...	Do	...	132	Omaha	...	...	9-15	69	...	...	1-37 " " "
Do	...	Do	...	Ravensthorpe	...	124	Emily Hale	...	...	25-12	147	...	...	2-93 " " "
Do	...	Do	...	Do	...	119	Kilmore	...	...	11-60	104	...	...	2-09 " " "
Do	...	Do	...	Do	...	16	Marion Martin	...	...	43-09	327	...	...	6-54 " " "
Do	...	Do	...	Do	...	7	Mary	...	...	37-47	262	...	...	5-24 " " "
Do	...	Do	...	Do	...	175	Mt. Benson	...	...	32-09	220	...	...	4-40 " " "
Do	...	Do	...	Do	...	15	Mt. Cattlin	...	...	10-59	69	...	...	1-38 " " "
Do	...	Do	...	Do	...	115	Sunset	...	...	16-89	85	...	...	1-69 " " "
Do	...	Do	...	Do	...	46	Zealandia	...	...	3-97	22	...	...	44 " " "
Do	...	Do	...	Do	...	...	Men employed	...	43	55	...	...	...	...
										305-95	2,036			
Total										...	1,561-33	10,984		

IRONSTONE.

+ STATE GENERALLY.

1903	...	*December	...	Greenbushes	...	...	...	...	...	220-00	88	...	...	*For quarter ended 31st December, 1903
Total										...	220-00	88		

† Ore flux received by the Fremantle Smelter, Ltd.

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

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.											
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			
Do	October	Do	...	Do do	26	96	4,019'92	1,809			
Do	November	Do	...	Do do	26	97	4,083'85	1,735			
Do	December	Do	...	Do do	28	92	4,237'10	1,840			
Total								...	23,548'62	10,325	
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			
Do	December	Do	...	Do do	...	...	†378'00	189			+ Understated (March).
Total								...	5,866'00	3,017	
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			
Do	October	Do	...	Do do	4	50	2,605'00	1,293			
Do	November	Do	...	Do do	4	54	2,965'00	1,439			
Do	December	Do	...	Do do	2	68	3,124'00	1,531			
Total								...	29,782'00	16,844	
Total								...	181,170'40	106,145	

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	...	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	...	...	...	...
Do	February	Do	...	...	Do do	40	140	5,594·00	3,292			
Do	March	Do	...	...	Do do	40	152	5,761·00	3,481			
Do	April	Do	...	...	Do do	38	150	5,418·00	3,299			
Do	May	Do	...	...	Do do	40	170	2,910·00	1,438			
Do	June	Do	...	...	Do do	40	175	7,108·00	3,615			
Do	July	Do	...	...	Do do	41	165	6,089·00	2,860			
Do	August	Do	...	...	Do do	40	153	6,014·00	3,050			
Do	September	Do	...	...	Do do	40	155	6,290·00	3,148			
Do	October	Do	...	...	Do do	40	170	7,091·00	3,980			
Do	November	Do	...	...	Do do	42	166	7,156·00	3,552			
Do	December	Do	...	...	Do do	38	160	6,640·00	3,227			
					Do do	37	145	5,531·00	2,710				
										71,602·00	37,652		
										Total	332,245·55	174,007	
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	...	...	...	...
Do	February	Do	...	...	Do do	8	9	209·00	104			
Do	March	Do	...	...	Do do	10	8					
Do	April	Do	...	...	Do do	10	8					
Do	May	Do	...	...	Do do	10	15	31·00	10			
Do	June	Do	...	...	Do do	18	18	289·00	148			
Do	July	Do	...	...	Do do	12	25	437·00	223			
Do	August	Do	...	...	Do do	16	26	978·00	465			
Do					Do do	16	30	684·00	340				
										2,628·00	1,290		
										Total	25,569·85	12,930	

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	£				

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	

† STATE GENERALLY.

Do	* December	South Fremantle	1,177'50	103	* For quarter ended 31st December, 1903.
Total									1,177'50	103		

† Ore flux received by the Fremantle Smelter, Ltd.

RETURN OF GOLD BULLION ENTERED FOR EXPORT TO THE 31ST DECEMBER, 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.	c 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. ...	ozs. 18,846·85	ozs. 49,017·16	ozs. 418,896·63	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	15,731·34	37,811·59	68,842·39	5,689·53	64,905·53	60,909·38
1900 ...	...	32·60	9,646·63	584·35	50·10	...	10,650·78	26,319·78	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	15,559·07	...	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	...	...	...	...	...	...	2,239·76	15,044·18	...	6,548·97	195·15
	November	...	...	...	...	...	236·67	2,144·15	15,620·74	...	6,743·68	...
	December	...	...	...	...	...	...	1,944·81	14,292·56	...	6,560·66	292·43
	Total	25,063·98	164,583·22	4,654·61	4,588·52	340·34	45,815·00	201,438·61	991,230·50	12,622·71	411,896·39	254,382·50

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	...	351·53	53,402·61	1,096·57	...	66·82	168·29	...	...	80,249·73	283,599 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	...	...	...	86,937·06	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	...	...	...	71,531·08	257,691 17 9
	October	943·59	462·67	46,763·37	3·96	...	14·81	269·65	...	7·50	72,493·61	260,976 19 11
	November	528·30	345·85	49,135·79	588·80	...	375·41	...	...	55·35	75,774·94	272,789 15 8
	December	415·85	...	53,541·01	936·89	...	263·07	351·78	...	...	78,599·06	282,956 12 4
	Total	117,185·62	251,579·95	4,376,372·32	735,390·36	219,986·89	122,746·96	5,949·48	315·69	6,620·23	7,952,763·88	29,951,297 0 8

† 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.
 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.

ROYAL MINT, PERTH BRANCH.

On 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 fixed by the Commissioner of Police.

From	To	Period,	Rate per Ounce.	Remarks.
Abbotts	Nannine	Monthly	d. 1	Not less than 1,000ozs. On all gold for the Mint. Or if escort is specially provided, cost £4 6s. 6d.
Australia United Mine	Malcolm	Do.	1½	
Burbanks	Coolgardie	Fortnightly	0½	
Burtville	Malcolm	Monthly	0⅞	
Coolgardie	Perth	Fortnightly	0¼	
Cork Tree	Lawlers	Monthly	1	
Cosmopolitan Proprietary, Ltd.	Kalgoorlie	Do.	1	
Cue	Geraldton	Do.	1	
Field's Find	Yalgoo	Do.	2	
Geraldton	Perth	Do.	2	
Kanowna	Kalgoorlie	Fortnightly	0¼	On all gold for Mint. 4,000ozs. to 4,500ozs. Exceeding 4,500ozs. Not less than 2,900ozs.
Kathleen Valley	Lawlers	Do.	0½	
King of the Hills	Kalgoorlie	Monthly	2	
Kalgoorlie	Perth	Fortnightly	0¼	
Lawlers	Malcolm	Monthly	1½	
Do.	Do.	Do.	1½	
Laverton	Do.	Do.	0¾	
Leinster G.M. Co.	Perth	Do.	4½	
Mt. Sir Samuel	Lawlers	Do.	0½	
Morgans	Malcolm	Do.	0½	
Malcolm	Kalgoorlie	Do.	0⅞	Not less than 1,600ozs. Not less than 4,300ozs. Not less than 7,800ozs.
Munara Gully	Nannine	Do.	0⅞	
Nannine	Cue	Do.	0½	
Do.	New Alliance Gold Mine, Burnakurra	Do.	Actual cost.	
Norseman	Coolgardie	Do.	2	
Peak Hill	Nannine	Do.	2½	
Do.	Do.	Do.	2	
Do.	Do.	Do.	1¾	
Ravensthorpe	Hopetoun	Do.	1¼	
Do.	Do.	Do.	¾	
Wiluna	Malcolm	Do.	3¾	Not less than 2,000ozs.
Yalgoo	Geraldton	Do.	0½	
Yerilla	Kalgoorlie	Do.	1½	

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	...	...	...	Ozs. 47·41
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.

1st December, 1903.