

Supplement to Government Gazette

O F

W E S T E R N A U S T R A L I A.

[Published by Authority.]

No. 13.
M.S. No. 29.

PERTH: WEDNESDAY, MARCH 12.

[1902.]

Western Australian Goldfields.

MINING STATISTICS.

JANUARY, 1902.

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

Goldfield.	1902,	1901.	1900.	1899.	Previous to 1899.	Total to Date.
	January.					
Kimberley	25	297	571	917	13,404	15,214
Pilbara	433	10,265	16,617	19,292	49,709	96,321
West Pilbara	7	231	954	1,935	1,524	4,651
Ashburton	73	992	1,704	1,659	804	5,232
Gascoyne	...	90	74	334	27	525
Peak Hill	1,360	20,255	26,572	31,954	36,922	117,063
Eas ^t Murchison	4,436	76,236	64,638	45,039	60,651	251,054
Murchison	12,018	146,592	105,722	80,549	282,005	626,886
Yalgoo	348	9,238	10,102	12,136	13,982	46,806
Mt. Margaret	15,093	190,032	145,689	79,923	77,303	508,040
North Coolgardie	10,024	148,305	106,774	116,968	161,205	543,276
Broad Arrow	1,230	34,075	52,433	48,195	51,320	187,953
North-East Coolgardie	5,586	63,652	70,746	112,825	219,871	472,780
East Coolgardie	86,505	991,369	737,971	855,405	862,984	3,534,234
Coolgardie	4,996	84,754	102,413	131,257	238,646	562,066
Yilgarn	1,669	26,587	29,155	16,372	123,037	196,820
Dundas	1,450	37,084	41,084	44,213	60,062	183,893
Phillips River	...	713	39	...	...	752
Donnybrook	...	4	453	511	15	983
Goldfields generally	...	127	146	1,279	...	1,552
Gross Weight	145,452	1,841,498	1,513,917	1,600,763	2,253,471	†7,355,101
Total Fine Gold	124,934	1,669,072	1,354,343	1,432,035	2,015,945	6,596,379
Sterling Value *	£530,900	£7,089,767	£5,752,885	£6,082,899	£8,563,190	£28,019,641

* To 1900 at £3 16s. per oz.; 1901 at £3 17s. per oz.; 1902 at £3 13s. per oz.

† See paragraph 5, explanatory notices, page 977.

COMPARATIVE TABLE SHOWING THE MONTHLY AND QUARTERLY GOLD PRODUCTION OF THE STATE.

Quarter.	Month.	Previous to 1897.					1897.				1898.				1899.			
		From unknown tons.	Alluvial	Dollied and Specimens.	Ore.	Gold.	Alluvial.	Dollied and Specimens.	Ore.	Gold.	Alluvial.	Dollied and Specimens.	Ore.	Gold.	Alluvial.	Dollied and Specimens.	Ore.	Gold.
First {	January ...	ozs.	ozs.	ozs.	tons.	ozs.	ozs.	ozs.	tons.	ozs.	ozs.	ozs.	tons.	ozs.	ozs.	ozs.	tons.	ozs.
	February ...	...	...	...	...	...	...	2,762	149,125	246,688	13,875	1,359	150,164	184,662	8,968	2,571	238,252	274,456
	March ...	...	...	...	...	...	*				23,010	2,302	173,470	219,529	14,560	4,058	297,800	372,863
Second {	April ...	...	...	...	...	...							
	May ...	...	...	...	...	...							
	June ...	...	...	...	...	...							
Third {	July ...	...	...	...	...	...	1,080	1,834	118,112	165,698	20,352	1,520	206,468	262,442	11,206	2,051	319,679	454,899
	August ...	...	...	...	...	...							
	September ...	...	...	...	...	...							
Fourth {	October ...	...	...	...	...	...	11,324	1,515	148,187	211,815	17,430	1,614	231,982	293,617	15,604	2,533	317,706	436,994
	November ...	...	...	...	...	...							
	December ...	...	...	...	...	...							
	Total ...	8,781	*	6,429	420,226	553,933	12,354	6,111	415,424	624,201	74,667	6,795	762,084	960,250	50,338	11,213	1,173,437	1,589,212

Quarter.	Month.	1900.				1901.				1902.							
		Alluvial.	Dollied and Specimens.	Ore.	Gold.	Alluvial.	Dollied and Specimens.	Ore.	Gold.	Alluvial.	Dollied and Specimens.	Ore.	Gold.	Alluvial.	Dollied and Specimens.	Ore.	Gold.
First {	January ...	ozs.	ozs.	tons.	ozs.	ozs.	ozs.	tons.	ozs.	ozs.	1,155	ozs.	143,822	ozs.	ozs.	tons.	ozs.
	February ...	7,527	3,516	293,847	341,258	4,278	2,709	346,725	390,363	...	...	...	...	...	...	...	...
	March ...									...	...	...	...
Second {	April ...	8,193	3,295	292,731	347,498	5,437	2,740	396,422	441,826	...	...	...	...	...	...	...	...
	May ...									...	...	...	...
	June ...									...	...	...	...
Third {	July ...	5,595	3,621	344,115	376,974	4,753	2,638	411,315	487,622	...	...	...	...	...	...	...	...
	August ...									...	...	...	...
	September ...									...	...	...	...
Fourth {	October ...	6,375	2,805	358,654	407,260	5,447	3,219	418,346	490,466	...	...	...	...	...	...	...	...
	November ...									...	...	...	...
	December ...									...	...	...	...
	Total ...	27,690	18,237	1,289,347	1,472,990	19,915	11,306	1,572,808	1,810,277	1,155	475	123,399	143,822	...	...	...	...

NOTE.—As the publication of Statistics commenced towards the middle of the year 1897, a comparative Synopsis of the Gold Production cannot be made prior to that date. * No Record.

EXPLANATORY NOTICES.

1. The nineteen Goldfields of the State are herein 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 seventeen districts, and in the case of these Goldfields the district in which the Warden has fixed his headquarters is placed first in the return. The mining centres have, in all cases, 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 set down in similar fashion.

* * * * *

2. These Returns represent all treatments reported to Mining Registrars as completed during the month; but, as Regulations 45 and 98 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 11 or 22, according as they may be applicable to machinery areas, leases, or registered claims.
- (b.) One addressed envelope, impressed with the office and frank stamp of the local district 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. As one of the principal intentions of Regulation 45 is to credit each district with the amount of gold won therefrom, managers of gold-extracting plants, when taking delivery of ore presented for treatment, are particularly requested to insist upon the exact locality being declared from which such ore was derived. As it is imperatively necessary that 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 difference between the statement headed "Total Production of Gold, in ounces, showing the gross weight reported to the Mines Department, etc.," and the one compiled by H.M. Customs is 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 elaboration 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 soil is not reported to the department.

* * * * *

6. Notification will be gladly received by the Statist, Perth, of any omissions that may occur or corrections that may be necessary, the aim of the department being to arrive at as accurate an account as possible of the gold production of Western Australia.

WESTERN AUSTRALIAN GOLDFIELDS.

RETURN OF CRUSHINGS AND OTHER TREATMENTS OF ORE COMPLETED DURING THE MONTH OF JANUARY, 1902

Reported under Regulations 45 and 98 of "The Goldfields Act, 1895, Amendment Act, 1898."

Mining Centre.	Number of Lease, Claim, or Area.	NAME OF LEASE, CLAIM, OR AREA.	REGISTERED NAME OF COMPANY.	Area in Acres.	PARTICULARS OF PLANT.						PRODUCTION.				Average per ton treated.	Estimated Value of Gold per oz.	REMARKS.
					Milling.	Cyaniding.	Alluvial.	Dollied and Specimens.	Ore treated.	Gold therefrom.							
					Number of Stamps.	Other Mills.	Leaching Vats only.	Tons.	Tons.	Ozs.	Ozs.	Tons.	Ozs.	Ozs.	£ s. d.		
KIMBERLEY GOLDFIELD.																	
Ruby Creek ... The Brockman ...	61 M.A. 9 141A C, M.A. 8	Ruby Queen ... Mt. Bradley Tunnelling Claim			a. r. p. 11 2 0 32 2 0	*15 *10											* Hung up; also 5-head dismantled
		From Goldfield generally—															* Hung up; also 10-head dismantled lying on lease.
		Alluvial ...															
			TOTAL ...					25					25'00				

PILBARA GOLDFIELD.

MARBLE BAR DISTRICT

NULLAGINE DISTRICT

Do. ...	M.A. 35	... ... ...	British Exploration of Australasia, Ltd.	10														
Do. ...	Q.C. 162L	... ... ...														4·20	9·60	2·28
Do. ...	Q.C. 174L	Professor														4·05	37·80	9·33
Do. ...	Q.C. 175L	Dead Horse														23·90	13·37	.56
Do. ...	Q.C. 177L	Surprise														20·90	21·05	1·00
<i>From District generally—</i>																		
Notices of Purchase				Reg. No. 29	...											9·25		
Do.	do.	30														31·35		
Do.	do.	31														8·89		
				TOTAL	...	30	1									49·49	.62	222·05
																		348·22
																		1·57

WEST PILBARRA GOLDFIELD.

Hong Kong	(105)	... ... ...	(Empress Gold Mine, Ltd.)	12	*													
Do. ...	106	Ninety-nine																
Do. ...	117, 118	Pilgrim's Rest leases																
Do. ...	97	Queen Victoria																
Towrama	102/3, M.A. 5	... ...	Towrama G.M.s. of W.A., Ltd.	17	*													
<i>From Goldfield generally—</i>																		
Notice of Purchase				Reg. No. 24	...											6·70		
				TOTAL	...	10	2									6·70		

ASHBURTON GOLDFIELD.

		<i>From Goldfield generally—</i>																
		Alluvial														73·00		
		TOTAL	...	...												73·00		

PEAK HILL GOLDFIELD.

Peak Hill	1P, etc.	... ... ...	Peak Hill Goldfields, Ltd.	a. r. p.	40	6	40	1,500	9							2,350·00	1,019·70	.43
Ravelstone	...	Government	Public Battery		*10											cy. 340·00	.19	4 0 0
			TOTAL	...		50	6		9							2,350·00	1,359·70	.58

EAST MURCHISON GOLDFIELD.

Black Range	Q.P.P.A. 22	Earlesville																* Prospecting (3 stamps). December.
Do.	Q.P.P.A. 191	(Payne, T.)																
Cork Tree	535	Kingston																
Kathleen Valley	382	Yellow Aster																
Lake Darlot	1	British King																
Do.		Government	Fingall Reefs Extended, Ltd.	a. r. p.	12	10										440·00	418·12	.95
Lake Way	140, 162, etc.	Golden Age Consolidated, Ltd.	328 1 38	20	5	50	1,500									cy. 130·00	.11	3 15 0
Do.	140, etc.	Lake Way Goldfields, 1899, Ltd.	204	*30	*4	40	1,800											
Do.	137, 442	Monarch of the East G.M. Co.	a. r. p. N.L.	40 3 23	10	*1	3	25	600									* Prospecting (1 stamp).
Do.	326	Weeloma			24													* Prospecting (3 stamps).
Do.	M.A. 9	(Christeuseen, P.)																
Lawlers	564	Birthday																
Do.	453	Cinderella																
Do.	155, 157	East Murchison United, Ltd.			12	40	*1	6	115							4,532·00	1,573·50	.34
Do.	251	International														cy. 737·00	.20	3 18 2
Do.	460	Kanmantoo																* Ball, cy. From 3,565 tons tailings.

GOLD YIELD—continued.

Mining Centre.	Number of Lease, Claim, or Area.	NAME OF LEASE, CLAIM, OR AREA.	REGISTERED NAME OF COMPANY.	Area in Acres.	PARTICULARS OF PLANT.					PRODUCTION.				Average per ton treated.	Esti- mated Value of Gold per oz.	REMARKS.			
					Milling.		Cyaniding.			Alluvial.									
					Number of Stamps.	Other Mills.	Leaching Vats only.	Capacity of each.	Possible Monthly Output.	Filter Presses.	Dollied and Speci- mens.	Ore treated.	Gold therefrom.						
										Tons.	Tons.	Ozs.	Ozs.	Tons.	Ozs.	£ s. d.			
Lawlers	M.A. 11	Leinster	Lawlers Public Battery	5	*10	10	...	...	...	...	...	21'00	113'00	5'38	3 12 0	* Hung up.
Do.	15	New Holland	...	18	12	...	...	...	...	...	...	80'00	86'00	1'07	3 15 0	Treated at Cinderella Battery.
Do.	373	Woronga South	...	18	5	...	...	...	...	...	...	150'00	120'70	'80	3 18 1	Treated at Cinderella Battery.
Do.	62	(Heffernan, J.)	...	...	...	...	...	...	...	...	...	4'50	7'00	1'55	...	
Q.P.P.A. 202	...	...	...	a. r. p.	13 3 9	20	*	...	...	...	...	980'00	1,083'00	1'10	3 7 0	* Cyanide plant in course of erection.
Sir Samuel	24	Invincible	Bellevue Consolidated, Ltd.	...	5	...	...	...	...	...	...	33'00	37'50	1'13	3 18 0	Treated at Invincible Battery.
Do.	Q.P.P.A. 15	Isidore	...	24	...	...	...	...	...	...	...	110'00	71'00	'64	3 10 0	
Do.	489	Vanguard	...	12	...	...	...	...	...	...	...	8'00	7'70	'96	...	Treated at Invincible Battery.
Do.	339	(Morgan, J.)	...	...	...	...	...	...	...	...	...	...	...	...	...
Wilson's Patch	Unreg. P.A. 520	Sons of Lawlers...	...	12	...	#2	...	...	...	...	...	...	...	...	...	* Prospecting (3 stamps each).
			TOTAL	...	190	6	26	'85	6,430'50	4,428'52	'69				

EAST MURCHISON GOLDFIELD—continued.

MURCHISON GOLDFIELD.

CUE DISTRICT.

Cuddingwarra	252	City of Chester G.Ms., Ltd.	12	*5	...	*4	15	360	...	...	...	...	...	...	...	* Hung up. + Not working
Do.	634, 736, 1042	Fingall Proprietary, Ltd. (late Cuddingwarra G.Ms., Ltd.)	33	...	...	50	800	...	...	...	...	...	...	...	...	* Not working.
Do.	{ 595, 671, } { 1104, 1122 }	Victory United G.M. Co. (N.L.)	39	10	...	4	30	600	...	...	...	60'00	41'35	'69	3 14 0	
Cue	1047	Agamemnon	...	21	*	...	...	...	...	...	...	145'00	142'75	'98	...	
Do.	(674)	Cue Consolidated G.Ms., Ltd.	...	...	...	...	...	...	...	...	...	...	...	...	...	* 10 head removed to East Murchison Goldfield.
Do.	(964)	Cue Consolidated G.Ms., Ltd.	...	*10	...	4	40	960	...	...	...	...	...	...	...	* Hung up.
Do.	T.A. 12	(Chesson & Heydon)	...	...	20	*	40	960	...	...	...	200'00	cy. 76'50	'16	...	
Do.	203	Cue No. 1	...	12	20	*	40	960	...	...	...	37'00	141'95	'70	...	cy. From 480 tons tailings.
Do.	M.A. 5	Cue Public Battery Co., Ltd.	...	*10	10	4	40	1,000	...	...	...	...	...	...	...	* Late Lady Mary cyanide works.
Do.	1174	Cue Victory G.Ms., Ltd.	18	10	4	40	1,000	...	...	...	...	...	...	...	...	Milled for tributaries.
Do.	1275	Duke of York	...	5	...	...	...	...	...	...	...	46'00	42'90	'93	3 18 0	* Hung up.
Do.	523	Gem of Cue G.M., Ltd.	12	15	4	40	1,000	...	...	...	...	...	...	...	...	cy. From 1,000 tons tailings.
Do.	(1134)	Gem of Murchison G.M., Ltd.	...	*	...	...	...	...	...	...	...	...	...	...	...	* 10 head removed.
Do.	(335)	Lady Forrest (Murchison) G.Ms., Ltd.	...	*	...	...	...	...	...	...	...	...	...	...	...	* 20 head removed to East Murchison Goldfield.
Do.	1148	Light of Asia	12	*	...	...	...	...	...	...	...	143'00	107'05	'75	...	
Do.	1277	Murchison Associated G.Ms., Ltd.	6	*10	...	4	30	500	...	...	...	...	...	...	...	* Hung up.
Do.	222	Princess (Murchison) Consolidated, Ltd.	6	10	4	30	500	...	...	...	...	...	cy. 113'80	'13	3 10 0	cy. From 870 tons tailings.
Do.	1046	Salisbury	24	...	...	...	...	...	...	...	...	80'00	77'75	'97	...	
Do.	774	Twilight	6	...	...	...	...	...	...	...	...	45'00	17'50	'39	4 0 0	
Do.	1297	Young Colonial	5	...	...	...	...	...	...	...	...	43'00	20'60	'48	3 19 0	
Tuckanarra	{ 1182, 1190, { 1197, 1203/5 }	Anchor Consolidated G.Ms. (W.A.), Ltd.	66	10	...	...	...	...	...	...	...	320'00	274'00	'85	3 16 0	
Do.	M.A. 17	Government	...	*10	...	...	...	...	...	...	...	...	...	...	...	* Hung up.
Weld Range	From District generally— Sundry parcels treated	at Cue Public Battery	...	*20	...	...	...	...	...	...	...	32'00	17'95	...	...	* Hung up.
		TOTAL	...	140	...	32	...	...	...	...	...	1,151'00	1,531'30	1'33		

NANNINE DISTRICT.

Abbotts	171N	Mt. Vranizan	...	New Murchison King G.Ms., Ltd.	6	10	3	30	720	...	...	...	150'00	188'40	1'25	3 17 6	
Do.	172N, 247/8N	...	...	...	42	10	5	30	1,030	...	...	...	175'00	{ 100'00 cy. 203'00	.57 1'19 12'40	3 15 7 3 3 7 2'06	cu. From 1,020 tons tailings. December.
Do.	382N	Cashman's Reward	...	...	12	*5	...	...	...	...	...	...	6'00	...	...	...	* Hung up.
Burnakura	238N	Alliance	...	Nannine Goldfields, Ltd.	12	*10	...	4	10	300	...	...	...	...	...	...	* Hung ap.
Gabuniththa	32N, 46N	Crown	...	...	9	*10	...	...	...	...	...	...	84'50	55'30	...	...	* Hung up.
Garden Gully	27N	Albion	...	...	12	...	...	...	...	...	...	...	...	...	...	...
Meekatharra	337N	Government	Public Battery	...	10	...	...	...	...	...	...	...	31'00	32'30	1'04	3 17 0	
Do.	398N	Ingliston Extended	...	...	12	...	...	...	...	...	...	...	82'25	75'50	.91	3 12 6	
Do.	372N	Pioneer	...	...	12	...	...	...	...	...	...	...	16'33	21'63	1'32	...	
Do.	402N	Phoenix No. 1	...	...	12	...	...	...	...	...	...	...	80'00	54'70	.68	3 8 6	
Munara Gully	M.L. 1N	After Many Years Battery	...	...	20	...	4	38	900	...	...	...	144'00	73'62	.51	3 12 0	
Nannine	{ 10N, 11N, 13N, 17N	Champion Reef (Nannine, W.A.)	G.M. Co., Ltd.	60	30	...	...	...	...	...	...	...	...	...	...	...	* Hung up.
Do.	16N, 25N, 166N	Nannine leases	...	...	33	13	...	...	...	...	...	...	...	...	...	...	cy. From 595 tons tailings.
Do.	18N	...	New Year G.M., Ltd.	12	*10	...	...	...	...	...	...	...	...	...	...	...	* Hung up.
Do.	7N, 15N	...	Mt. Yaghahong Exploration Co., Ltd.	24	20	6	28	1,000	...	...	...	...	...	...	...	...	cy. From 30 tons tailings.
Nowthanna	(213N)	...	Nowthanna G.Ms., Ltd.	...	...	*5	...	...	...	...	...	...	...	...	...	...	* Hung up.
Stake Well	342N	Commonwealth	...	...	12	...	...	...	...	...	...	...	20'00	{ cy. 15'30 23'10	51 1'15	3 12 6 4 1 6	December.
Star of the East	174N	From District generally—	Star of the East, Ltd.	25	20	6	20	600	...	...	...	...	...	...	...	...	cy. From 65 tons tailings.
		Alluvial	...	...	...	...	...	...	...	...	...	...	...	...	...	...	cy. From 378 tons tailings.
		TOTAL	...	...	...	173	28	...	...	28'00	...	789'08	1,124'35	1'42	...	...

DAY DAWN DISTRICT.

Day Dawn	M.A. 6D	...	Day Dawn Public Battery	...	*10	...	+5	20	480	...	...	...	...	...	...	...	* Hung up. + Not working.
Do.	15D, 176D	...	Emperor Gold Mines, Ltd.	18	*5	...	...	...	...	...	...	...	...	...	...	...	* Hung up.
Do.	26D	Eureka No. 5	...	...	12	*5	...	...	...	...	...	...	...	...	...	...	* Hung up.
Do.	{ 1D, 2D, 86P, 129N, 170D,	...	Great Fingall Consolidated, Ltd.	a. r. p. 111 1 26	30	...	8	80	4,000	...	...	3,677'00	{ 5,369'37 con. 413'00 cy. 753'20	1'46 7'64 .39	3 8 6 4 0 0 2 18 0	con. From 54 tons concentrates cy. From 1,920 tons tailings.	
Do.	{ 185'7D, 210D, 224D	...	Kinsella	...	6	...	*3	40	800	...	...	...	...	...	...	...	* Not working.
Island	{ 35D, 42D, 68'9D, 70D,	...	Golconde Gold Mines, Ltd.	a. r. p. 89 3 22	*10	...	...	...	...	...	...	...	...	...	...	...	* Hung up.
Do.	{ 74D, 79D, 143D	...	Island Eureka G.M. Co. (N.L.)	a. r. p. 16 2 25	10	*	*	*	...	...	...	...	390'00	504'15	1'29	3 18 6	
Do.	{ 5D, 9D, 142D (8D, 40D)	...	Island Lake Austin G.M. Co. (N.L.)	...	...	...	...	...	...	...	...	...	...	...	...	...	* Plant dismantled.
Do.	11D	Von Moltke	...	...	4	...	...	...	...	...	...	...	3'00	...	...	...	* Hung up. + Not working.
Mainland	{ 6D, 60'1D, M.A. 1D	...	Mainland Consols, Ltd.	48	*10	...	+3	25	...	...	...	...	3'00	4,067'00	7,039'72	1'73	...
		TOTAL	...	...	...	80	19	...	...	...	...	...	...	...	...	...

MOUNT MAGNET DISTRICT.

Lennonville	(80M)	Australian Gold Recovery Co., Ltd.	...	...	6	37	962	...	...	...	...	...	cy. 208'00	...	26	3 8 0	cy. From 780 tons tailings.
Do.	{ 327M, 346M, 368M, 466M	...	Burra Burra leases	...	35	10	...	...	...	...	...	...	...	...	...	...	* Being dismantled.
Do.	(80M)	...	Colonial Consolidated Finance Corporation, Ltd.	12	*20	...	...	...	...	...	...	...	...	...	...	...	December.
Do.	543M	Easter Gem	...	...	9	...	...	...	...	...	...	...	33'00	12'15	.52	3 13 6	
Do.	535M	Gambier	...	...	12	10	3	30	600	...	...	...	...	...	...	...
Do.	512M	Lennonville	...	...	12	...	...	...	...	...	...	...	40'00	12'50	.31	3 19 3	
Do.	{ 30M, 31M, 39M, 247M, 433M	...	Long Reef G.M. Co., Ltd.	51	20	4	75	...	...	...	...	...	1,142'00	{ 621'40 cy. 198'90	14	3 12 3	cy. From 1,440 tons tailings. * Tremain
Do.	7M, 206M, 257M, 301M,	Welcome	...	...	12	...	*1	...	...	...	...	...	...	{ cy. 59'50 con. 13'00	.33	3 0 0	cy. From 180 tons tailings (part purchased) con. From 6 tons concentrates.
Mt. Magnet	{ 313M, 315'6M, 324M, 355'6M	...	Chums Consolidated, Ltd.	99	10	6	50	1,300	...	...	...	...	...	2'16	3 0 0	...	

GOLD YIELD—continued

Mining Centre.	Number of Lease, Claim, or Area.	NAME OF LEASE, CLAIM, OR AREA.	REGISTERED NAME OF COMPANY.	Area in Acres.	PARTICULARS OF PLANT.						PRODUCTION.				Average per ton treated.	Esti- mated Value of Gold per oz.	REMARKS.
					Milling. Number of Stamps. Other Mills.	Leaching Vats only.	Cyaniding. Capacity of each.	Possible Monthly output.	Filter Presses.	Alluvial.	Dollied and Speci- mens.	Ore treated.	Gold therefrom.				
											Tons.	Tons.	Ozs.	Ozs.	Tons.	Ozs.	£ s.

YALGOO GOLDFIELD

Field's Find	4113	Field's Find G.Ms., Ltd.	60	20	... *1	...	...	...	...	...	...	105'00	148'92	1'42	3 13 4
Do.	Q.P.P.A. 80	Undaunted	...	6	...	...	...	...	...	...	...	...	...	...	* Prospecting (3 stamps); hung up.
Gullewa	34, 534, 445	Phoenix G.Ms., Ltd.	48	*10	...	...	...	...	...	...	...	...	...	...	* Hung up.
Noongal	440, Q.C. 30	Victoria United	7	5	5	20	480	...	...	...	...	...	...	...	* Hung up.
Nyngan	4468, 4578	Pinyalling Discovery G.Ms., Ltd.	120	*5	...	...	...	...	...	...	...	...	...	...	* Hung up.
Rothesay	14, 192, R.C. 4	Woodley's Gold Mines, Ltd.	41	*20	...	4	36	864	...	...	...	...	cy. 193'00	...	* Hung up; cy. from 864 tons tailings.
Valgoor	129	Emerald Reward Consolidated	25	*5	*1	...	...	...	...	...	...	...	...	...	* Crushing for public. † Huntington; hung up.
Do.	Unreg. P.A.	(Bourke and party)	...	...	...	...	...	...	...	...	...	19'00	6'00	31	3 10 0
Yuin	{ 409, 427, 430, { 469, 470, M.A.8 }	Royal Standard leases	25	5	*3	...	...	...	...	...	...	...	...	...	Crushed at Emerald Reward Battery. * Tremain; hung up.
		TOTAL	...	70	5	9	...	...	...	...	...	124'00	347'92	2'80	

MOUNT MARGARET GOLDFIELD.

MOUNT MALCOLM DISTRICT

MOUNT MARGARET DISTRICT.

British Flag	502T	... ... ...	Craiggiemore Proprietary, Ltd.	24	20	9	40	1,500	...	...	900'00	{ cy. 149'35 cy. 203'30	'16	4 0 0	
Do.	825T	Dream	...	12	...	...	...	...	...	...	30'00	{ 31'95 52'00	'06	4 0 9	cy. From 691 tons tailings.
Do.	1192T	Flintlock	...	24	...	...	...	...	...	...	52'00	{ 45'95 360'75	'17	3 17 0	
Do.	371T, 764T, 777T	...	Golden Rhine G.M.s. (W.A.), Ltd.	72	10	6	45	1,200	...	...	790'00	{ cy. 61'09 cy. 1,030'65	'11	3 12 6	cy. From 560 tons tailings.
Do.	829T, 840T,	...	Ida H. G.M. Co., Ltd.	78	10	5	40	1,500	...	...	948'00	{ cy. 107'90 cy. 117'65	'08	4 0 0	cy. From 720 tons tailings.
Do.	1219T, 1310T	...	Lancefield G.M. Co., Ltd.	24	20	12	22	1,600	...	...	929'00	{ cy. 355'60	'15	3 10 0	
Do.	806T	Nous Verrons	...	24	...	...	...	...	...	...	25'50	{ 47'17	'85	3 17 0	
Do.	1214T	Sunny Hill	...	24	...	...	...	...	...	...	52'00	{ 23'15	'46	3 16 0	
Erlstoun	1682T	Caledonia	...	24	...	...	...	...	...	...	32'00	{ 42'07	'31	3 16 0	
Do.	1322T (513T)	Caledonia North	...	12	3	...	...	...	...	...	...	...	...	...
Do.	761T, 1069T, 1070T	...	Childe Harold G.M. Co., Ltd.	72	20	5	50	1,400	
Do.	795T, 796T, 1185T	...	Eristoun Proprietary G.M. Co. (N.L.)	72	10	3	25	600	17'00	{ 30'00	1'76	3 16 0	
Do.	(762T)	(Gladys)	...	24	...	...	...	...	...	...	16'00	{ 31'60	1'97	3 16 0	
Do.	774T	Little Doris	...	24	...	...	...	...	...	...	3'35	{ 7'00	2'09	3 16 0	
Do.	Q.P.P.A. 90T	(Alexander and party)	...	...	...	...	...	...	...	...	12'55	{ 18'60	4'06	3 16 0	
Do.	A.R.C. 1T	Swincer's Reward	...	...	...	...	...	...	...	...	2,303'00	{ 1,385'14	1'48	3 16 0	
Do.	Unreg. P.A.	(Robinson and party)	...	...	...	...	...	...	...	...	92'00	{ 137'46	'60	3 16 5½	
Euro	785T, etc.	Euro Gold Mines, Ltd.	357	40	
Mt. Weld	1051T	Brothers	...	20	...	...	...	...	...	...	...	...	...	...	* Hung up.
Do.	811T	Burtville Public Crushing Battery	...	*5	...	...	...	...	...	...	...	...	...	...
Do.	801T	Edinboro' Castle	...	12	8	4	25	500	...	...	...	...	...	...	* Prospecting (one stamp).
Do.	801T	Golden Ring	...	12	...	*1	...	...	...	...	...	...	...	...
Do.	1010T	Karridale	...	12	...	...	...	...	...	...	66'00	{ 122'00	2'91	3 16 0	
Do.	1287T	Killarney	...	12	...	...	...	...	...	...	26'00	{ 13'25	'51	3 16 0	
Do.	1114T	Maori Chief Extended	...	7	...	...	...	...	...	...	7'90	...	...	3 7 10	
Do.	781T	Sailor Prince	...	12	5	6	16	96	20'00	{ 56'65	2'83	3 16 0	
Do.	1024T	Tired Feeling	...	12	...	...	...	...	...	...	23'00	{ 15'90	'69	3 16 0	
Do.	P.A. 103	(Dingall and party)	...	...	...	...	...	...	...	...	...	...	...	...
Do.	M.A. 8T	Trig Hill Battery	...	10	...	...	...	...	...	...	...	...	...	...
Do.	M.A. 8T	Trig Hill Cyanide Works	...	...	...	3	20	600	...	...	...	...	...	...
Redcastle	868T	Redcastle	...	12	10	...	...	...	...	...	80'00	{ cy. 42'95 cy. 45'50	'53	3 16 0	
Mt. Morgans	326T, 917'ST	...	Guests Gold Mine, Ltd.	72	*20	4	60	2,000	...	...	...	...	...	...	cy. From 300 tons tailings.
Do.	M.A. 9T	...	Mt. Morgans Public Crushing Battery	5	3	...	...	...	...	...	...	...	...	...	* Hung up.
Do.	{ 321T, 759T, 903T, 926T, 1002T	...	Westralia (Mt. Morgans) G.M. Co., Ltd.	89	30	4	150	...	3	...	3,491'00	{ 1,903'25 cy. 1,250'05 sl. 524'85	'54	3 16 9½	cy. From 1,714 tons tailings.	
															sl. From 927 tons slimes.	
			TOTAL	226	1	64	...	3	5'00	7'90	9,908'40	8,231'09	'83	...	

GOLD YIELD—continued.

Mining Centre.	Number of Lease, Claim, or Area.	NAME OF LEASE, CLAIM, OR AREA.	REGISTERED NAME OF COMPANY.	Area in Acres.	PARTICULARS OF PLANT.					PRODUCTION.				Average per ton treated.	Estimated Value of Gold per oz.	REMARKS.	
					Milling.	Cyaniding.				Alluvial.	Dollied and Specimens.	Ore treated.	Gold therefrom.				
					Number of Stamps.	Other Mills.	Leaching Vacs only.	Capacity of each.	Possible Monthly output.	Filter Presses.					£ s. d.		
NORTH COOLGARDIE GOLDFIELD.																	
MENZIES DISTRICT.																	
Comet Vale ...	4988z	Coonega ...	... Goongarrie Goldfields, Ltd.	3	... 20	... 20	5	25	300	...	...	...	...	cy. 24·95	·10	3 14 2	cy. From 250 tons tailings.
Goongarrie ...	2728z	...	...	12	...	...	...	...	...	...	...	...	10·00	... 8·72	... 87	...	* Hung up.
Menzies ...	5016z	Christmas Gift ...	...	3	...	...	...	...	...	...	...	...	...	...	...	...
Do. ...	2821z	Florence ...	...	a. r. p. 18 1 9	10	...	3	...	...	...	...	...	35·00	30·15	·86	3 9 0	
Do. ...	5012z	Four O'clock ...	...	5	...	...	...	...	...	...	...	...	25·00	10·90	·40		
Do. ...	5015z	Gem Extended ...	...	5	...	...	...	...	...	...	...	...	15·00	8·90	·60		
Do. ...	4855z	Goodenough ...	...	24	...	3	2	10	80	...	...	...	60·00	82·00	1·38		
Do. ...	4972z	Lady Harriet ...	...	12	...	30	*1	10	40	2,600	2	...	...	...	...	...	cy. 116·92
Do. ...	2820z, 3006z	Lady Shenton G.M., Ltd.	...	36	...	...	...	...	...	...	...	1,210·00	...	...	...	...	cy. 44·45
Do. ...	4987z	Maori Chief ...	...	12	...	...	...	...	...	...	...	...	28·00	38·41	1·37		cy. From 183 tons tailings.
Do. ...	3011z, 3031z	Menzies Alpha Leases, Ltd.	...	44	...	...	...	...	...	...	...	...	52·00	24·58	·47	3 10 0	cy. From 100 tons tailings.
Do. ...	4931/6z	Menzies Consolidated G.M.s., Ltd.	...	144	20	...	6	40	1,000	...	...	900·00	512·95	·56	3 11 8	* Prospecting (3 stamps).	
Do. ...	2823z, 3609z	...	Menzies Crusoe Gold Claims, Ltd.	44	10	...	3	40	500	...	...	78·00	...	...	...	...	con. 189·75
Do. ...	4938·9z, 4970z	...	Menzies Gold Reefs Propy., Ltd.	42	20	*1	3	40	500	2	...	...	...	44·25	·56	3 2 6	cy. From 710 tons tailings.
Do. ...	4953z	Menzies Proprietary ...	...	12	...	...	...	...	...	...	...	13·00	...	35·40	...	...	* Puddler.
Do. ...	2832z, 2843·4z, 3089z, 3098z, 3100z, 3138z,	...	Menzies Mining and Exploration Corporation, Ltd.	a. r. p. 165 3 17	10	...	8	20	400	...	...	74·00	...	...	...	...	...
Do. ...	4930z, 4948z, 4965/6z, 4976z	...	...	...	...	...	...	...	...	...	...	...	102·67	...	...	...	cy. From 100 tons tailings.
Do. ...	2836z, 4969z	...	Queensland Menzies G.M. Co. (N.L.)	a. r. p. 34 3 32	10	...	3	40	480	...	...	...	330·00	...	...	...
Do. ...	4950z	Springfield ...	...	24	...	5	...	2	...	...	...	...	...	...	...	...	cy. From 400 tons tailings.
Do. ...	3048z, 3235z, 3398z	...	Warrior Menzies G.M. Co. (N.L.)	40	...	...	20	80	...	...	...	58·00	...	...	...	...
From District generally—Notice of Purchase, Do.				Reg. No. 66	...	...	...	...	...	...	2·20	*3·51	...	...	...	...	* Bullion.
				do. 67	...	...	...	...	...	...	...	...	...	...	...	...	*
				TOTAL ...	...	138	2	45	...	...	4	2·20	3·51	2,888·00	4,144·49	1·43	

ULARRING DISTRICT

Mulline ...	123 <u>v</u> , 162 <u>v</u>	Government	Public Battery Riverina G.M. Co. (N.L.)	48	20	5	31	961			121'00	49'80	'41	3 15 0
Do. ...	610 <u>v</u>	Break-o'-Day	... ...	5							57'00	13'00	'22	
Mulwarrie	557 <u>v</u>	Buninyong	... ...	12							25'00	30'85	1'23	
Do. ...	595 <u>v</u>	Government	Public Battery		10									
Do. ...	554 <u>v</u>	North Mulwarrie	... ...	24										
Do. ...	657 <u>v</u>	Mulwarrie West, No. 1	... ...	12										
Do. ...	644 <u>v</u>	Pride of Wales	... ...	18										
Do. ...	591 <u>v</u>	Toledo	... ...	12										
		Victorian	... ...										
		From District generally— Sundry parcels treated		at G.P. Battery, Mt. Ida							11'00	19'10		
			TOTAL ...		70	11					'55	591'00	516'55	'87

NIAGARA DISTRICT.

Kookynie	279 <u>G</u>	Batavia	... ...	Britannia G.M. Co., Ltd.	12	...	...	...	...	...	340'00	251'00	'74		
Do. ...	41 <u>G</u>	Britannia	... ...	Britannia G.M. Co., Ltd.	24	10	6	40	1,000		140'00	{ 85'00 cy. 255'00	'60		
Do. ...	467 <u>G</u>	Britannia	... ...		12						7'00	18'20	'29		
Do. ...	820 <u>G</u>			Champion Proprietary, Ltd.	12	*10	3	25	450						
Do. ...	265 <u>G</u> , 269 <u>G</u>			Cosmopolitan Proprietary, Ltd.	24	*30	5	110	4,000						
Do. ...	20 <u>G</u>			Cumberland Niagara G.M., Ltd.	24	20	2	15	210						
Do. ...	26 <u>G</u>	Englishman	... ...	Cosmopolitan Proprietary, Ltd.	12	*						1,397'00	{ 714'20 con. 43'15	'51	3 8 5
Do. ...	272 <u>G</u>	Golden Hope	... ...		29							2,212'00	{ 1,822'30 cy. 700'00	1'43	3 8 5
Do. ...	M.A. 7 <u>G</u>	Golden Hope Battery	... ...		24		5	1	5	20	600		52'00	'84	3 15 0
Do. ...	255 <u>G</u>	Puzzle	... ...		24										
Do. ...	420 <u>G</u>	Treasure South	... ...		5										
Do. ...	469 <u>G</u>	Whale	... ...		12										
Do. ...	473 <u>G</u>	Woodpecker	... ...		12										
Niagara	M.A. 20 <u>G</u>			Continental and W.A. Trusts, Ltd.		*10									
Do. ...		Government	... ...	Public Battery		10									
Do. ...	492 <u>G</u>	Heather	... ...		12										
Do. ...	314 <u>G</u>	Lily	... ...		5										
Do. ...	452 <u>G</u>	Pine Lodge	... ...		12	*5									
Do. ...	505 <u>G</u>	W.E.G.	... ...		5										
Do. ...	475 <u>G</u>	York	... ...		12										
Do. ...	Uureg, Q.C.	(Dwyer, M.)	... ...											
Do. ...	Unreg. Q.C.	(Grace, M.)	... ...											
Do. ...	Unreg. Q.C.	(Murphy and party)	... ...											
Do. ...	Unreg. Q.C.	(Williams, N. H.)	... ...											
Tampa	M.A. 4 <u>G</u>	Mignonette Battery	... ...		*10										
Do. ...	M.A. 4 <u>G</u>	Tampa Cyanide Works	... ...			4	20	600							
		From District generally— Notice of Purchase, Do.		Reg. No. 62							10'72 2'40				
				do. 63											
			TOTAL ...		110	1	25				13'12	13'90	4,335'50	4,275'90	'98

YERILLA DISTRICT.

Edjudina	545 <u>R</u>	Concordia	... ...	Moss Rose Battery	24	...	*1	6	20	400			28'00	9'40	'33	3 12 0
Do. ...	M.A. 3 <u>R</u>	Neta	... ...		24	5							cy. 70'00	'21	3 5 0	
Do. ...	401 <u>R</u>															
Do. ...	539 <u>R</u>	Senate	... ...		24	*10										
Eucalyptus	M.A. 2 <u>R</u>	Shannon Battery	... ...												
Linden	406 <u>R</u>	Great Carbine	... ...	Greenhill G.M. Co., Ltd.		6										
Do. ...	408 <u>R</u>	Greenhill	... ...	Greenhill G.M. Co., Ltd.	24	*5	*1	3	20	240						
Do. ...	186 <u>R</u>	Linden Gold Recovery Syndicate	... ...	(Clark & Hill)	12	*10										
Do. ...	Q.P.P.A., 38 <u>R</u>															

December. Treated at Neta Battery.
* Prospecting (3 stamps); hung up.
December. cy. From 332 tons tailings treated at Neta Battery.
December. Treated at Neta Battery.
* Hung up.
* Prospecting (6 stamps); hung up.
December. cy. From 180 tons tailings. * Crushing for public.
* Hung up.
December. Treated at Greenhill Battery.

GOLD YIELD—*continued.*

Mining Centre.	Number of Lease, Claim, or Area.	NAME OF LEASE, CLAIM, OR AREA.	REGISTERED NAME OF COMPANY.	Area in Acres.	PARTICULARS OF PLANT.				PRODUCTION.				Average per ton treated.	Estimated Value of Gold per oz.	REMARKS.	
					Milling. Number of Stamps.	Other Mills.	Cyanidng. Leaching Vats only.	Capacity of each.	Possible Monthly Output.	Filter Presses.	Alluvial.	Dollied and Specimens.	Ore treated.	Gold therefrom.		
								Tons.	Tons.	Ozs.	Ozs.	Tons.	Ozs.	Ozs.	£ s. d.	

NORTH COOLGARDIE GOLDFIELD—*continued*

YERILLA DISTRICT—continued

Mt. Remarkable	397R	La Tosca G.M. Co. (N.L.)	24	*5	...	...	...	...	...	...	...	...	...	...	...	...	* Hung up.
Pendinnie	550R	Granite King	24	...	...	...	...	...	...	...	...	...	29'00	19'00	'65	...	Treated at Potosi Battery.
Do.	522R	Little Wonder	12	...	...	...	...	...	...	...	...	...	55'00	336'30	6'11	3 14 2	Treated at Potosi Battery.
Do.	{ 450R, 456R,	Mt. Margaret Reward Claim, Ltd.	54	10	...	6	25	750	...	...	...	...	268'00	{ 260'00	'97	3 4 6	c.y. From 600 tons tailings.
Do.	{ 536R	Yundamindera	24	...	...	...	...	...	...	...	...	...	12'00	18'65	1'55	3 10 0	Treated at Potosi Battery.
Yerilla	553R	Muir's Work	10	...	...	...	...	...	...	...	...	...	...	...	...	...	* Being removed to Redcastle, Mt. Margaret District.
	Q.C, 12R																
From District generally—																	
Notice of Purchase		Reg. No. 91	...	...	...	...	...	...	...	...	...	23'35					
TOTAL			45	2	13	...	...	...	23'35	...	459'00	1,030'50	2'24				

BROAD ARROW GOLDFIELD

Bardoc	18w, etc.	Excelsior leases	36	5	{*1} {+1}	1	25	175	...	...	...	cy. 7'00	'14	3 10 0	cy. From 50 tons tailings. * Prospecting. + Crushing roller.	
Do.	107w, etc.	...	Half-mile Reef Mines, Ltd.	84	20	*1	5	50	1,500	...	...	500'00	{ 299.45 cy. 101'00	'60	3 15 0	* Prospecting.
Do.	110lw	Nerrin Nerrin	12	*10	...	...	...	...	...	...	...	...	'07	...	cy. From 1,350 tons tailings.	
Do.	959w, etc.	...	Slug Hill (Pride of the Hill) G.M. Co., Ltd.	70	*20	...	...	...	...	...	...	...	...	...	...	* Hung up.
Do.	17w, etc.	...	Zoroastrian Gold Estates, Ltd.	50	*10	...	...	...	...	...	...	...	...	...	...	* Hung up.
Black Flag	43w, etc.	...	Black Flag Proprietary Co., Ltd.	73	*50	...	6	25	1,200	...	...	...	cy. 153'80	'12	3 7 0	cy. From 1,240 tons tailings. * Hung up.
Do.	1181w	Junction	12	...	...	...	...	...	...	...	...	11'00	3'46	'31	...	Treated at Lady Bountiful Battery.
Do.	47/9w	...	Lady Bountiful G.M. Co. (N.L.)	36	10	...	3	27	300	...	...	...	...	...	...	...
Broad Arrow	142w	...	Credo Gold Mines, Ltd.	14	...	...	...	...	...	...	...	30'00	...	...	...	Smelted.
Do.	960w, etc.	...	Dixie Gold Mines, Ltd.	45	...	...	...	...	...	...	...	1'85	{ 26.25 con. 22'60	'07	4 0 0	con. From 10'92 tons concentrates.
Do.	3w, etc.	...	Golden Arrow Mine, Ltd.	71	20	...	...	...	...	...	...	...	...	...	...	* Hung up.
Do.	1112w	Grafter	12	*5	...	...	...	...	...	...	...	...	...	...	...	* Ball.
Do.	2w, etc.	...	New Austral Co., Ltd.	21	...	*1	6	47	1,400	...	...	338'00	{ 277.15 cy. 118'85	'82	3 17 6	cy. From 940 tons tailings.
Do.	M.A. 15w	...	Northam Milling and Mining Co., Ltd.	...	*20	...	3	25	500	...	...	...	...	...	...	* Hung up.
Do.	Q.C. 225w	...	(Fielding and party)	...	...	...	...	...	...	...	...	10'00	5'80	'58	3 18 7	* Hung up.
Paddington	44w	...	Mona Gold Mine, Ltd.	12	*10	...	...	...	...	...	...	...	...	...	...	* Hung up.
Do.	45w	Mt. Corlie	12	*10	...	...	...	...	...	...	...	...	...	...	...	* Hung up.
Do.	M.A. 14w	...	New Arrow Proprietary Battery	...	10	...	...	...	...	...	...	...	...	...	...	* Hung up. + Crushing roller.
Do.	1w, etc.	...	Paddington Consols, Ltd.	157	*40	+1	10	75	4,000	3	...	...	...	...	...	con. 56'80
Do.	T.A. 13w	...	Paddington Cyaniding Syndicate	...	...	...	{ 3	26	600	...	...	...	...	...	...	con. 450 tons tailings.
Do.	80w	Pakeha	12	...	...	...	...	...	...	...	...	75'00	53'60	'71	...	Treated at New Arrow Proprietary Battery.
Do.	1047w	Star of W.A.	18	...	...	...	...	...	...	...	...	52'00	65'00	'25	3 14 0	Treated at New Arrow Proprietary Battery.
Do.	Unreg. Q.C.	...	(Bourke and party)	...	...	...	...	...	...	...	...	20'00	5'60	'28	...	Treated at New Arrow Proprietary Battery.
From Goldfield generally—Alluvial per Banks				...	...	...	...	...	...	103'00	...	...	...	...	...	...
				TOTAL	...	5	41	...	...	3	103'00	30'00	1,007'85	1,196'36	1'18	

NORTH-EAST COOLGARDIE GOLDFIELD.

KANOWNA DISTRICT.

Gordon ...	837x, 1090x	Koh-i-Noor leases	... 18	5	...	...	...	...	...	10'00	4'15	·41	
Do. ...	1033x	Mt. Upton	... 6	...	...	...	...	...	...
Do. ...	891x	Sirdar	... 12	10	...	...	...	...	...
Do. ...	M.A. 30x	Golden Puzzle Battery	... 5	4	18	450	...	...	...		
Hayes' New Find	392x, 394x, 396x	South Gippsland leases	... 60	10	...	...	...	...	...
Do. ...	847x, 9645x	Vosperton Gold Mines, Ltd.	... 36	10	...	...	...	...	52'00	...	...	3 17 9	* Huntington. † Crushing roller.
Do. ...	R.C. 300x	(Hasthorpe, A.)	... 24	...	{*1}{+1}	2	250	450	...	...	...	...	Milled by tributers.
Kanowna	978x	Altoona	... 10	...	...	...	...	...	...	30'00	14'30	·48	3 13 6
Do. ...	35x, 64x, 345x	Ballarat and Prince Oscar Syndicate, Ltd.	... 10	...	...	...	...	...	...	70'00	21'10	·30	
Do. ...	952x, 961x, 963x	Bonnie Charlie G.M. Co. (N.L.)	... 30	10	...	...	...	...	...	...	...	...
Do. ...	926x	Federal Extended	... 6	...	...	...	...	...	...	12'50	7'35	·59	4 0 0
Do. ...	913x	Fitzroy Federated	... 5	...	...	...	...	...	...	51'00	9'55	·19	
Do. ...	367x, 510x, 821x	Golden Valley Mfns of W.A., Ltd.	... 60	10	*1	+12	35	2,000	...	...	...	...	* Huntington. † Belong to A. F. Gray.
Do. ...	M.A. 36x	Kalgoorlie Gold Recovery Co., Ltd.	... 10	...	*1	10	16	2,500	...	...	cy. 438'35	·22	* Griffin. cy. From 2,000 tons tailings treated by purchasers.
Do. ...	1019x	Kanowna	... 7	...	...	...	...	...	15'60	45'00	12'35	·27	
Do. ...	153x, 807x	Kanowna Consolidated G.Ms., Ltd.	... 42	10	...	1	50	600	...	...	...	...
Do. ...	1023x	Kitchener	... 1	...	...	...	...	...	...	30'00	11'40	·38	3 16 0
Do. ...	187x, 456x	London and Coolgardie Explorers, Ltd.	... 29	10	...	...	...	...	...	...	con. 32'38	1'67	...
Do. ...	918x	North Cross Reef	... 10	...	*1	...	...	...	...	...	...	...	December. con. From 1,939 tons concentrates.
Do. ...	942x	North Lead Central	... 10	...	...	...	...	...	...	17'00	9'05	·53	3 19 0
Do. ...	923x	North Lead Load Amalgamated Co., Ltd.	a. r. p. 11 2 0	...	...	...	...	...	...	32'00	14'00	·43	...
Do. ...	{ 3x, 18.9x, 46x, 60x, 81x, 938x, 974x, 1010x, 1035x	North White Feather G.Ms., Ltd.	104	20	...	...	...	...	...	639'00	511'20	·80	
Do. ...	{ 1028x	Panfry	... 7	...	...	...	...	...	...	17'00	8'50	·50	
Do. ...	944x	Pioneer Lode	... 5	...	...	...	...	...	...	5'00	3'10	·62	
Do. ...	{ 52x, 68x, 185x, 213x	Robinson Gold Mines, Ltd.	... 50	20	...	18	16	2,500	...	114'00	{ 113'60 cy. 330'70	·99	3 15 0	
Do. ...	987x	Westralian Gold Extracting Co., Ltd.	... 6	...	*1	4	4	600	...	...	...	...	* Huntington.
Do. ...	5x, 843x	White Feather Extended, Ltd.	... 18	...	...	7	43	1,300	...	...	22'00	39'00	1'77
Do. ...	{ 12.5x, 855x, 1001x, 1012x	White Feather Main Reefs, Ltd.	... 86	20	...	7	...	...	...	1,700'00	{ 904'45 cy. 200'20	·53	3 12 0
Do. ...	{ 9x, 10x, 72x, 83x, 180x, 260.1x, 431x	White Feather Reward Claim, Ltd.	... 85	20	...	12	35	1,500	...	...	...	...	cy. From 1,290 tons tailings.
Do. ...	W.R. 50x	Albert Herbert Works	... 5	...	*1	6	10	300	...	...	...	...	* Albert Herbert plant.
Do. ...	W.R. 1x	Haecksville Works	... 5	...	(Norton and party)	...	...	...	...	...	...	...	cy. From 230 tons tailings.
Do. ...	Q.C. 57x	(Norton and party)	... 5	...	{*1}{+1}	...	...	...	...	...	13'50	20'30	·09
Do. ...	Q.C. 61x	(Campbell and party)	... 5	...	{*1}{+1}	...	...	...	...	...	...	...	* Saunders' R.O. crusher. † Prospecting (6 stamps).
Do. ...	Q.C. 74x	(Ophel and party)	... 5	...	{*1}{+1}	...	...	...	...	...	...	...	* Puddler.
Do. ...	Q.P.P.A. 66x	(Sims and Sons)	... 5	...	{*1}{+1}	...	...	...	...	...	...	...	* Puddler. † Crushing roller.
Do. ...	Unreg. Q.C.	(Hicks and party)	... 5	14'00	10'10	·72	
Do. ...	Unreg. Q.C.	(James and party)	... 5	36'00	21'55	·60	
Do. ...	Unreg. Q.C.	(Mayhall and party)	... 5	25'00	8'65	·35	
Do. ...	Unreg. Q.C.	(Purches and party)	... 5	10'00	2'65	·26	
Do. ...	Unreg. Q.C.	(Shakespeare and party)	... 5	11'00	2'40	·22	
Mulgarrie	74x, 149x, 165x	Phoenix G.Ms., Ltd.	... 51	20	...	...	...	...	...	4'75	...	...
Six-Mile ...	1025x	Caledonia	... 12	...	...	...	...	...	...	...	...	3 12 6	
		LEASES AND QUARTZ CLAIMS	... 190	12	85	...	...	...	...	77'00	2,904'00	3,283'13	

GOLD YIELD—continued.

Mining Centre.	Number of Lease Claim, or Area.	NAME OF LEASE, CLAIM, OR AREA.	REGISTERED NAME OF COMPANY.	Area in Acres.	PARTICULARS OF PLANT.				PRODUCTION.				Average per ton treated.	Estimated Value of Gold per oz.	REMARKS.
					Milling.	Cyaniding.	Alluvial.	Dollied and Specimens.	Ore treated.	Gold therefrom.					
					Number of Stamps.	Leaching Vats only.	Capacity of each.	Possible Monthly Output.	Alluvial.	Dollied and Specimens.	Ore treated.	Gold therefrom.		£ s. d.	

NORTH-EAST COOLGARDIE GOLDFIELD—continued.

KANOWNA DISTRICT—continued.

From District generally—
† Cement from Alluvial Claims treated locally (not reported by owners)—

At Globe Works (M.A. 29x) tons. ozs.
At Machinery Area 15x
At Machinery Area 17x
At Machinery Area 19x
At Machinery Area 25x
At Machinery Area 31x
At Machinery Area 34x
At Machinery Area 35x
At Quartz Claims 57x

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113·00 73·27

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...
...

296·03

113·00 73·27

296·03

77·00

3,017·00

3,356·40

1·11

* Ball. † Arrastras.

* Puddler.

* Huntington.

* Huntington.

* Prospecting (6 stamps).

* Huntington.

* Pug Mill.

‡ Does not represent the total monthly treatments at these works.

BULONG DISTRICT.

Bulong	M.A. 62y	Goldfields Water Supply and Exploration Syndicate, Ltd.	...	*10	* Hung up.
Do.	687y	Last Chance ...	...	18	...	...	...	...	...	...	21·00	{ 33·97	1·62	3 14 0	Treated at Queen Margaret Battery.
Do.	683y. 688y	Ninety-eight leases ...	...	18	...	...	...	...	...	...	16·00	{ con. .47	1·09		con. from 5ewt. concentrates.
Do.	9y, etc.	White Horse ...	Queen Margaret G.M. Co., Ltd.	192	*20	...	...	...	...	...	379·00	{ 409·75	1·08	3 16 0	Treated at Queen Margaret Battery.
Do.	14y	...	Queen Margaret G.M. Co., Ltd.	12	...	...	...	...	...	181·00	{ 123·10	.68	3 16 0	con. from 5ewt. concentrates.	
Do.	681y	...	Slug Hill Proprietary G.M.s. (N.L.)	24	*1	...	...	...	...	...	...	...	...	...	* 5 head crushing for public.
Do.	Unreg. A.C.	(Haire and party) ...	...	...	...	...	...	...	...	...	15·00	{ 8·55	.57		
Do.	Unreg. A.C.	(Simott and party) ...	...	...	...	...	...	...	...	...	60·00	{ 35·95	.60		con. from 5ewt. concentrates.
Do.	Q.C. 95y	(McQueen, A.) ...	...	...	...	...	...	...	...	...	26·00	{ 124·25	4·78	3 18 0	
Do.	Q.C. 265y	(Menzies and party) ...	...	...	...	...	...	...	...	...	46·22	{ 92·00	1·77	3 18 6	con. from 5ewt. concentrates.
Do.	Q.C. 267y	(Seal and Weir) ...	...	...	...	...	...	...	...	...	11·50	{ 76·07	6·61	3 15 0	con. from 5ewt. concentrates.
Do.	Q.C. 27y	Welcome Syndicate ...	...	...	...	...	...	...	...	...	34·50	{ 608·52	...		con. from 5ewt. concentrates.
Do.	Q.C. 268	(Aiton and Clancy) ...	...	...	...	...	...	...	...	...	10·00	{ 31·15	...		con. from 5ewt. concentrates.
Mt. Monger ...	P.737y	Mt. Monger ...	...	...	...	...	...	...	...	...	17·50	{ 3·70	.37		con. from 5ewt. concentrates.
Do.	Q.P.P.A. 189	(Jamieson and party) ...	...	...	...	...	...	...	...	...	10·00	{ 11·12	1·11	3 18 9	con. from 5ewt. concentrates.
From District generally—				at Queen Margaret Works				67·20				con. 6·06				
Sundry parcels treated				Reg. No. 12				50·09				...				
Notice of purchase,				Alluvial per Banks, etc.				117·29				...				
Alluvial per				TOTAL ...				63·72				856·00				
								1,673·01				1·95				

KURNALPI DISTRICT

EAST COOLGARDIE GOLDFIELD

GOLD YIELD—*continued.*

Mining Centre.	Number of Lease, Claim, or Area.	NAME OF LEASE, CLAIM, OR AREA.	REGISTERED NAME OF COMPANY.	Area in Acres.	PARTICULARS OF PLANT.						PRODUCTION.				Average per ton treated.	Estimated Value of Gold per oz.	REMARKS.	
					Milling.			Cyaniding.			Alluvial.							
					Number of Stamp Other Mills.	Leaching Vats only.	Capacity of each.	Possible output.	Filter Presses.	Tons.	Tons.	Ozs.	Ozs.	Tons.	Ozs.	£ s. d.		
EAST COOLGARDIE GOLDFIELD—continued.																		
Kalgoorlie	13E, 90E, 302E	Devon Consols	Cresus South G.Ms., Ltd.	27	20	...	...	...	...	...	...	28·87	232·00	216·15	.93	3 18 0	Milled by tributers.
Do.	3880E,			24	...	...	...	...	...	...	...	72·00	90·00	1·25	3 17 6		
Do.	{ 448E, 578E,		Hannan's Brown Hill G.M. Co., Ltd.	54	20 {	*4	12	72	6	...	...	1,994·00	5,286·35	2·65	3 14 11	* Krupp. + Crushing rollers.	
Do.	{ 698E, 944E,			{ 1395E,	{ 2													
Do.	{ 131E, 245E,		Hannan's Central G.M., Ltd.	48	...	...	...	...	...	...	...	...	141·00	47·35	.33	3 18 6	Milled by tributers.
Do.	{ 269E, 743E,																	
Do.	{ 794E, 969E,		Hannan's Consols, Ltd.	21	...	...	...	...	...	...	...	...	39·00	46·75	1·20	3 17 0	Milled by tributers.
Do.	14cn, 415E,																	
Do.	1163E		Hannan's Cresus, Ltd.	23	5	...	8	25	500	...	...	...	500·00	454·20	.81	3 17 6	
Do.	739E		Hannan's North G.M. Co., Ltd.	48	10	...	...	...	...	...	...	...
Do.	12E, 229E, 248E																	
Do.	10243E,		Hannan's Proprietary Development Co., Ltd.	63	...	*3	...	...	...	...	...	...	...	...	...	...	* Huntington.
Do.	{ 1035E,																	
Do.	{ 1167E,		Hannan's Public Crushing, Condensing, and Saw-Milling Co. (W.A.), Ltd.	...	20	{ 4	{ 4	...	4	...	...	...	...	...	...	...	* Agitating.
Do.	M.A. 11E																	
Do.	97E, 160E,		Hannan's Reward, Ltd.	27	20	89·00	292·35	3·23			
Do.	1240E																	
Do.	M.A. 26E		Kalgoorlie Gold Recovery Co., Ltd	...	...	{ 5	40	{ 7	14	900	...	...	...	con. 78·90	.79		con. From 100/tons concentrates.
Do.	525E																	
Do.	790E, 1008E		Kalgoorlie United G.M. Co., Ltd.	12	26·00	14·25	.54			Milled by tributers.
Do.	3932E, 3936E,	King Oswald leases	King of the Hills G.M. Co., Ltd.	27	45·00	2·50	.05	4 0 0		
Do.	26, 279E			34	40·00	15·45	.38	3 17 0		
Do.	2113E, 1653E		Maritana G.M. Co. (N.L.)	15	9·00	22·00	2·44	3 16 3		Milled by tributers.
Do.	1556E		Mt. Charlotte G.M. Co., Ltd.	68	10	29·00	23·46	.81			
			North Mt. Charlotte G.Ms., Ltd.	24	25·00	23·00	.92			Milled by tributers.
<i>From Goldfield generally—</i>																		
	Hannan's Proprietary Battery	Bailey and party (Hannan's Find)			130·00	45·50				
		Thomas and party (Albion lease)			25·00	17·30				
		Jacobs, J. (Kalgoorlie Proprietary)			16·00	10·45				
		Tippett and party (Slug Hill)			16·00	5·50				
		Notice of Purchase, Reg. No. 110			16·98	{	*123·33	+2·20	...	...	...	...	...	...	...
		Do.	do. 111		9·77		*15·36	...	...	...	...	...	...	...	...	...	* Bullion.
		Do.	do. 112		35·80				...	...	...	...	...	...	...	...	+ Miscellaneous.
		Do.	do. 113		96·85	{	* 1·20	+ 3·41	...	...	...	...	...	...	...	...	* Bullion.
		Do.	do. 114		1·10				...	...	...	...	...	...	...	...	+ Ores.
		Do.	do. 115		2·47		* 26·85		...	...	...	...	...	...	...	...	* Smelted.
					440	91	250		92	162·97	201·52	63,399·00	86,149·14	1·35				

COOLGARDIE GOLDFIELD.

COOLGARDIE DISTRICT

Do. ...	1552	... ... ... ...	Vale of Coolgardie, Ltd.	25	10	5	40	1,200	...	...	...	1,160·00	{ cy. 454·64 96·61	39 3 15 0	
Do. ...	144, etc.	... ... ... ...	Westralia and East Extension Mines, Ltd.	131	40	...	...	...	...	...	...	990·00	765·48	·09 3 17 6	cy. From 1,107 tons tailings.
Burbanks	134, etc.	... ... ... ...	Burbanks Birthday Gift G.Ms., Ltd.	78	60	6	40	1,000	...	...	...	2,110·00	{ cy. 1,722·00 104·00	·77 3 14 0	
Do. ...	2985, etc.	... ... ... ...	Burbanks Main Lode, Ltd. ...	40	10	2	20	300	...	...	...				cy. From 1,000 tons tailings.
Do. ...	3921	Empress of India	...	6	...	...	...	...	...	...	...	38·00	20·56	·54 3 17 6	
Do. ...	3943	Hymettus	...	5	...	...	...	...	...	...	...	6·50	5·50	·84	
Do. ...	2160	Lady Robinson	...	12	10	...	...	...	...	...	...
Do. ...	3920	Try Again	...	6	...	...	...	...	...	...	...	23·00	99·00	4·30 3 12 6	
Coolgardie	22	...	Bayley's Consols G.M. Co. (N.L.)	18	10	...	...	...	...	...	...	400·00	504·20	1·26 3 17 0	
Do. ...	133, etc.	...	Bayley's United G.Ms., Ltd. ...	a. r. p. 58 0 30	20	*1	6	62	2,000	4	{ +42·17 § 26·35	‡ 38·69	4 0 0	* Puddler. † From 308 tons alluvial wash. ‡ From 1 cwt. stone.
Do. ...	122	...	Robinson Gold Mines, Ltd. ...	24	...	4	16	256	...	...	...				§ From 110 tons alluvial wash treated for tributaries.
Do. ...	3811, 3813	Cyanide leases	...	5	...	1	30	...	...	...	...	
Do. ...	3871	Family	...	5	...	...	...	...	...	...	...
Do. ...	3590	Big Blow	...	24	20	...	...	...	...	...	...	20·00	40·50	2·02 3 17 10	
Do. ...	20, etc.	...	Flagstaff Mines, Ltd. ...	20	15	4	40	960	...	...	...		
Do. ...	Block 48	...	Golden Bar G.M. Co. (N.L.) ...	...	...	{ *1	...	...	...	...	...				* Tremain. † Ball.
Do. ...	18, etc.	...	Hampton Plains Estates, Ltd. ...	a. r. p. 73 2 32	20	...	5	40	1,240	...	...	...	ey. 99·75	·10 2 17 6	cy. From 1,000 tons tailings.
Do. ...	3530	...	King Solomon's G.Ms., Ltd. ...	...	...	3	16	256	...	...	...				* Hung up.
Do. ...	3530	...	King's Cross Cyanide Works ...	10	*10	...	...	...	...	...	...
Do. ...	...	...	Lauarkshire G.Ms. of Australia, Ltd. ...	a. r. p. 87 3 24	10	*	...	...	...	...	...	519·00	{ 313·30 ey. 25·50	·60 3 15 0	* Cyanide plant in course of erection.
Do. ...	284, etc.	...	Lady Charlotte G.Ms., Ltd. ...	60	20	{ *1	8	40	1,500	...	...				* Prospecting. † Dry crusher.
Do. ...	666, etc.	...	Lady Loch G.Ms., Ltd. ...	...	...	{ *1	...	...	...	...	...			cy. From 1,660 tons tailings.	
Do. ...	808, etc.	...	Lindsay's Consoldtd. Mines, Ltd. ...	a. r. p. 73 1 2	*11	...	...	...	...	...	...				* Hung up.
Do. ...	1902	Morning Star	...	12	10	...	...	...	...	...	...				* Prospecting (2 stamps).
Do. ...	1839	Royal Tar	...	12	...	*1	5	37	900	...	...			
Do. ...	3415·6	...	Sherlaw's Gold Mines, Ltd. ...	40	20	...	...	...	...	...	...
Do. ...	33, etc.	...	Tindal's Coolgardie G.M. Co. (N.L.) ...	30	10	...	...	...	...	...	...
Do. ...	3936	Tulip's Bayley's No. 1 South	...	...	...	...	*6	30	850	...	...				* Belong to J. Griffiths.
Gibraltar	1854	De Beers	...	24	*5	...	...	...	...	...	...				* Hung up.
Londonderry	575, etc.	...	Londonderry G.Ms., Ltd. ...	67	*10	...	...	...	...	...	...				* Hung up.
Red Hill	3104, etc.	...	Red Hill (W.A.) Gold Syndicate, Ltd. ...	a. r. p. 183 1 3	10	...	*7	...	...	...	...				* Not in working order.
Do. ...	(3481)	...	(Silverthorne and Adair) ...	...	10	...	...	...	...	...	...
Widgiemooltha	M.A. 23	Government	Public Battery ...	...	10	...	*1	2	10	40	...				* Prospecting (3 stamps).
Do. ...	(3794)	(Lefroy)	Highgate Syndicate ...	...	...	...	2	10	100	...	...			
From District generally—				Reg. No. 98	...	...	...	...	...	27·25	*5·05	...	...		* Unwrought.
Notice of Purchase				TOTAL	...	411	7	79	...	4	95·77	43·74	5,266·50	4,329·20	'82	

KUNANALLING DISTRICT.

Balgarri ...	...	...	Stanley Battery ... ...	...	12	*5	...	...	...	...	...	40·00	44·50	1·11 3 15 0	* On Crown lands.
Do. ...	565s	Zuleika	...	Glenrock Consolidated, Ltd. ...	30	10	...	...	...	...	...
Carnage ...	2s, 349s	...	...	Bunyip G.Ms., Ltd. ...	27	*10	...	...	...	...	...				* Hung up.
Cashman's	7s, 119s	...	Pride of the Jourdie ...	...	12	8	1	5	...	...	...	
Dummsville	369s	...	Wealth of Nations, Ltd. ...	...	24	20	...	...	...	...	...
Do. ...	17s, etc.	...	...	a. r. p. 31 2 33	5	...	...	...	...	...	...	66·00	26·75	·40 3 16 0	
Kintore ...	64·5s	...	City of London G.Ms., Ltd. ...	105	20	...	...	...	...	...	...
Do. ...	77s, etc.	...	Great Cement Proprietary, Ltd. ...	...	...	...	...	...	...	...	...
Do. ...	61·2s	...	Hands Across the Sea G.Ms., Ltd. ...	a. r. p. 21 2 36	5	*5	†	...	...	...	...				* Hung up. † Prospecting (3 stamps), dismantled.
Siberia ...	479s	Fair Adelaide	...	...	12	...	...	...	...	...	...

GOLD YIELD—continued.

Mining Centre.	Number of Lease, Claim, or Area.	NAME OF LEASE, CLAIM, OR AREA.	REGISTERED NAME OF COMPANY.	Area in Acres.	PARTICULARS OF PLANT.					PRODUCTION.				Average per ton treated.	Estimated Value of Gold per oz.	REMARKS.	
					Milling.		Cyaniding.			Alluvial.		Dollied and Specimens.	Ore treated.	Gold therefrom.			
					Number of Stamp Mills.	Other Mills.	Leaching Vats only.	Capacity of each.	Possible Monthly output.	Filter Presses.	Tons.	Tons.	Ozs.	Ozs.	Tons.	Ozs.	£ s. d.

COOLGARDIE GOLDFIELD—continued.

KUNANALLING DISTRICT—continued.

Siberia ...	W.R. 4256	Mystery ...	Little Dot Battery	12	... *1	...	...	...	...	...	20·00	... 13·00	... 65	4 0 0	* Tremain.
Do. ...	628s	Pole ...	...	12	5	5	12	500	...	...	...	cy. 138·00	30	3 0 0	December.
Do. ...	299s	Waverley	...	9	*1	...	...	...	...	...	...	...	...	...	cy. From 449 tons tailings.
25-Mile ...	124s	Amalgamated G.Ms., Ltd.	...	42	10	*1	...	...	...	...	...	...	...	...	* Prospecting (2 stamps).
Do. ...	646/9s	Pearce's Kunanalling Co. (N.L.)	...	12	*10	...	...	...	...	...	...	...	...	...	* Avarras.
Do. ...	524s	Premier G.M. Co. (N.L.)	a. r. p.	76 3 33	25	*2	11	25	1,000	2	...	72·00	{ 27·80	38	3 11 0	* Hung up.
Do. ...	70s, etc.	Shamrock	...	12	*10	30·00	{ 222·10	18	3 0 0	* Ball.
Do. ...	586s	Silverthorne's Battery	...	10	...	...	...	...	...	...	...	23·70	79	3 16 0	cy. From 1,180 tons tailings.
Do. ...	W.R. 44s	Truth	31·00	10·00	32	3 10 0	December.
Do. ...	632s	From District generally— Sundry parcels treated	at Hands Across the Sea Battery	37·00	21·30	57	* Hung up.
			TOTAL	148	5	17	2	...	296·00	527·15	178	...	

YILGARN GOLDFIELD.

Hope's Hill ...	{ 19, 52, 288, } 360, 480 }	Turnbull's leases	Hope's Hill G.M. Co., Ltd.	75	70	*4	{ 20 5 14 }	2,300	...	...	...	...	...	...	...	* Griffin.
Jacolletti ...	490, 517	...	...	10	...	*1	6	6	120	...	...	...	...	...	...	* Dry crusher.
Mt. Jackson ...	{ 246, 450/1, } 459, 460, } 494	...	Associated Mt. Jackson G.Ms. (W.A.), Ltd.	115	15	...	...	...	...	...	...	...	...	...	...	* Hung up.
Do. ...	{ 212, 217, } 233, 462 }	...	Mt. Jackson Gold Mines, Ltd.	a. r. p. 54 1 30	*10	...	...	...	...	...	...	...	...	...	...	* Hung up.
Parker's Range ...	(498)	(Lass o' Gowrie) Australia ...	...	18	*5	5	*1	...	...	...	...	5·00	8·30	1·66	...	* Prospecting (5 stamps).
Do. ...	508	...	Clarke's Battery	...	*10	+1	{ 1 4 30 }	1,000	...	...	...	...	...	...	...	* Crushing for public. + Prospecting (5 stamps).
Do. ...	T.A. 9	...	(André, C.H.)	...	...	...	2	8	100	...	...	...	...	...	...	...
Do. ...	T.A. 13	Comet	...	7	...	...	...	...	...	...	...	{ 55·00 76·00 }	16·80 26·25	30	3 10 0	December.
Southern Cross ...	521	...	Fraser's South Extended G.M. Co., Ltd.	84	20	...	5	25	700	...	...	...	...	...	...	...
Do. ...	256, 496	...	Mines Development Syndicate, Ltd.	122	50	...	{ 1 6 90 }	6,156	1	...	...	1,820·00	{ 417·90 899·75 300·00 }	23	3 10 4	cy. From 5,766 tons tailings,
Do. ...	{ 13, 29, } 505/6, 509 }	...	Hatt's Central Cyanide Works ...	...	...	...	10	20	1,000	...	...	...	...	15	3 13 8	cy. From 2,000 tons tailings.
			TOTAL ...	...	185	7	73	...	...	1	...	1,956·00	1,669·00	85	...	

DUNDAS GOLDFIELD.

Buldanian ...	M.A. 28	Pathway Battery	...	...	...	*2	...	...	...	...	...	...	...	...	...	* Prospecting (3 stamps each); hung up.
Dundas ...	M.A. 22	Majestic Gold Mines, Ltd.	...	...	*15	10	4	25	400	...	...	...	...	...	...	* Hung up.
Norseman ...	571	Break-o'-Day	...	...	...	...	...	...	...	...	...	...	...	...	...	Treated at Lady Mary Battery.
Do. ...	579, 690, 700	Government	Cumberland G.M. Co. (N.L.)	60	*10	...	{ 4 3 12 }	400	...	...	...	52·00	67·75	1·30	3 17 6	* Hung up. + Agitating.

PHILLIPS RIVER GOLDFIELD.

DONNYBROOK GOLDFIELD.

FROM GOLDFIELDS GENERALLY

Fremantle Smelting Works, Ltd. ... { *2 } ... +1 } ... * Crushing rollers. + Dry cru
 Northam Milling and Mining Co., Ltd. ... *60 ... +5 } 100 ... * Hung up. + Not working.
 TOTAL 60 3 5

GENERAL RETURN SHOWING, FOR EACH GOLDFIELD AND GOLDFIELD DISTRICT, THE PARTICULARS OF PLANT, THE QUANTITIES OF ALLUVIAL AS REPORTED, DOLLIED AND SPECIMEN GOLD, AND ORE TREATED, WITH GOLD YIELD FOR THE MONTH OF JANUARY, 1902.

GOLDFIELD.	DISTRICT.	PARTICULARS OF PLANT.					PRODUCTION.				Average per ton treated.
		Milling.		Cyaniding.		Alluvial.	Dollied and Specimens.	Ore treated.	Gold therefrom.		
		Number of Stamps.	Other Mills.	Leaching Vats.	Filter Presses.	Ozs.	Ozs.	Tons.	Ozs.		
Kimberley	...	25	...	...	...	25'00	...	...	...	...
Pilbara	Marble Bar	80	5	4	...	25'08	15'00	...	...	...
Do.	Nullagine	30	1	...	...	49'49	'62	222'05	348'22	1'57
West Pilbara	...	10	2	...	...	6'70	...	...	...	...
Ashburton	...	...	...	...	...	73'00	...	...	...	...
Gascoyne	...	...	...	...	...	...	...	...	...	...
Peak Hill	...	50	...	6	9	...	...	...	...	...
East Murchison	...	190	6	26	...	...	'85	2,350'00	1,359'70	.58
Murchison	Cue	140	...	32	...	...	...	1,151'00	1,531'30	1'33
Do.	Nannine	173	...	28	...	28'00	...	789'08	1,124'35	1'42	
Do.	Day Dawn	80	...	19	...	...	3'00	4,067'00	7,039'72	1'73
Do.	Mt. Magnet	125	1	25	...	26'00	13'62	2,238'00	2,252'32	1'00	
Yalgoo	...	70	5	9	...	...	...	124'00	347'92	2'80
Mt. Margaret	Mt. Malcolm	268	3	52	1	...	...	9,954'50	6,849'33	.69
Do.	Mt. Margaret	226	1	64	3	5'00	7'90	9,908'40	8,231'09	.83	
North Coolgardie	Menzies	138	2	45	4	2'20	3'51	2,888'00	4,144'49	1'43	
Do.	Ularring	70	...	11	...	...	'55	591'00	516'55	.87
Do.	Niagara	110	1	25	...	13'12	13'90	4,335'50	4,275'90	.98	
Do.	Yerilla	45	2	18	...	23'35	...	459'00	1,030'50	2'24	
Broad Arrow	...	240	5	41	3	103'00	30'00	1,007'85	1,196'36	1'18	
North-East Coolgardie	Kanowna	195	22	85	...	296'03	77'00	3,017'00	3,356'40	1'11	
Do.	Bulong	30	1	...	...	117'29	63'72	856'00	1,673'01	1'95
Do.	Kurnalpi	10	...	...	...	103'00	...	...	...	...
East Coolgardie	...	440	91	250	92	162'97	201'52	63,899'00	86,140'14	1'35	
Coolgardie	Coolgardie	411	7	79	4	95'77	43'74	5,266'50	4,329'20	.82	
Do.	Kunanalling	148	5	17	2	...	...	296'00	527'15	1'78
Yilgarn	...	185	7	73	1	...	...	1,956'00	1,669'00	.85
Dundas	...	135	8	41	...	...	...	1,593'00	1,450'46	.91
Phillips River	...	20	...	...	...	...	...	...	...	...
Donnybrook	...	...	1	...	...	...	...	...	...	...
From Goldfields generally	...	60	3	5	...	...	...	...	...	...
Total	...	3,704	179	955	119	1,155'00	474'93	123,399'38	143,821'63	1'16	

SYNOPSIS OF THE RETURN FROM EACH GOLDFIELD TO THE 31ST JANUARY, 1902.

Year.	Month.	Alluvial. ozs.	Dollied and Specimens. ozs.	Ore treated. tons.	Gold therefrom. ozs.	Alluvial. ozs.	Dollied and Specimens. ozs.	Ore treated. tons.	Gold therefrom. ozs.
KIMBERLEY.									
Previous to 1897 ...	...	...	...	13,199·50	12,734·00	...	...	11,121·10	26,388·56
1897 ...	...	...	...	383·50	229·30	...	...	5,138·70	6,825·26
1898 ...	...	...	310·00	175·00	130·17	2,000·00	102·00	6,719·75	12,311·79
1899 ...	...	...	417·00	694·00	500·15	2,608·29	833·72	7,567·55	15,849·97
1900 ...	...	...	331·00	586·50	240·15	1,527·54	88·92	6,173·71	15,000·39
1901 ...	...	...	164·00	185·00	133·06	1,050·55	275·52	5,414·11	8,938·25
1902 ...	January	25·00	...	...	...	74·57	15·62	222·05	348·22
	February	...	...	...	...	...	...	...	...
	March	...	...	...	...	...	...	...	...
	April	...	...	...	...	...	...	...	...
	May	...	...	...	...	...	...	...	...
	June	...	...	...	...	...	...	...	...
	July	...	...	...	...	...	...	...	...
	August	...	...	...	...	...	...	...	...
	September	...	...	...	...	...	...	...	...
	October	...	...	...	...	...	...	...	...
	November	...	...	...	...	...	...	...	...
	December	...	...	...	...	...	...	...	...
	Total	1,247·00	...	15,223·50	13,966·83	7,260·95	1,315·78	42,356·97	85,662·44
WEST PILBARRA.									
Previous to 1897 ...	...	...	...	160·00	337·91	...	...	...	...
1897 ...	...	...	...	608·85	860·06	105·95	197·00	...	...
1898 ...	...	...	...	202·30	326·70	434·63	66·00	...	...
1899 ...	...	...	735·07	879·85	1,199·73	1,582·10	77·00	...	...
1900 ...	...	...	357·46	681·15	596·19	1,704·00	...	...	...
1901 ...	...	...	136·34	45	48·00	94·50	992·00	...	...
1902 ...	January	6·70	...	...	...	73·00	...	...	...
	February	...	...	...	...	...	...	...	...
	March	...	...	...	...	...	...	...	...
	April	...	...	...	...	...	...	...	...
	May	...	...	...	...	...	...	...	...
	June	...	...	...	...	...	...	...	...
	July	...	...	...	...	...	...	...	...
	August	...	...	...	...	...	...	...	...
	September	...	...	...	...	...	...	...	...
	October	...	...	...	...	...	...	...	...
	November	...	...	...	...	...	...	...	...
	December	...	...	...	...	...	...	...	...
	Total	1,235·57	45	2,580·15	3,415·09	4,891·68	340·00	...	...

Synopsis of the Return from each Goldfield--continued.

Synopsis of the Return from each Goldfield—continued

Synopsis of the Return from each Goldfield—continued.

Year.	Month.	Alluvial. ozs.	Dollied and Specimens. ozs.	Ore treated. tons.	Gold therefrom. ozs.	Alluvial. ozs.	Dollied and Specimens. ozs.	Ore treated. tons.	Gold therefrom. ozs.
NORTH-EAST COOLGARDIE.									
Previous to 1897 ...	...	10,917·95	150·00	5,682·30	8,825·95	...	...	47,026·34	143,328·70
1897 ...	...	866·23	28,546·25	28,668·92	...	46·15	117,565·72	296,717·96	
1898 ...	...	69,069·76	1,115·57	80,095·83	100,256·40	...	148·00	264,324·76	422,243·86
1899 ...	...	34,527·80	1,648·87	82,716·30	76,648·78	590·25	29·56	466,759·09	854,785·06
1900 ...	...	16,099·57	4,623·54	70,718·05	50,022·75	2,295·56	2,019·24	491,720·00	733,656·18
1901 ...	...	10,498·93	3,595·71	51,978·25	49,557·06	1,331·00	1,247·85	693,799·73	988,789·75
1902 ...	January	516·32	140·72	3,873·00	5,029·41	162·97	201·52	63,899·00	86,140·14
	February	...	...	...	...	...	...	...	...
	March	...	...	...	...	...	...	...	...
	April	...	...	...	...	...	...	...	...
	May	...	...	...	...	...	...	...	...
	June	...	...	...	...	...	...	...	...
	July	...	...	...	...	...	...	...	...
	August	...	...	...	...	...	...	...	...
	September	...	...	...	...	...	...	...	...
	October	...	...	...	...	...	...	...	...
	November	...	...	...	...	...	...	...	...
	December	...	...	...	...	...	...	...	...
	Total	141,630·33	12,140·64	323,604·98	319,009·27	4,379·78	3,692·32	2,145,094·64	3,525,661·65
COOLGARDIE.									
Previous to 1897 ...	...	...	33,352·45	74,181·76	...	738·18	174,925·00	93,456·42	
1897 ...	...	236·85	54,251·16	64,554·63	...	...	35,988·00	17,072·82	
1898 ...	...	52·71	1,158·96	107,622·39	98,461·17	...	27,807·35	11,769·40	
1899 ...	...	6,476·40	1,713·54	155,003·14	123,066·95	...	33,403·18	16,371·78	
1900 ...	...	1,624·76	320·06	133,087·75	100,468·19	...	54,403·10	29,155·42	
1901 ...	...	1,259·65	1,789·76	121,675·91	81,754·62	...	26,529·00	26,564·23	
1902 ...	January	95·77	43·74	5,562·50	4,856·35	...	1,956·00	1,669·00	
	February	...	...	...	...	...	...	...
	March	...	...	...	...	...	...	...
	April	...	...	...	...	...	...	...
	May	...	...	...	...	...	...	...
	June	...	...	...	...	...	...	...
	July	...	...	...	...	...	...	...
	August	...	...	...	...	...	...	...
	September	...	...	...	...	...	...	...
	October	...	...	...	...	...	...	...
	November	...	...	...	...	...	...	...
	December	...	...	...	...	...	...	...
	Total	9,509·29	5,212·91	610,555·30	547,343·67	...	761·36	355,011·63	196,059·07

Synopsis of the Return from each Goldfield--continued.

Year.	Month.	Alluvial.	Dollied and Specimens.	Ore Treated.	Gold therefrom.	Alluvial.	Dollied and Specimens.	Ore treated.	Gold therefrom.
		ozs.	ozs.	tons.	ozs.	ozs.	ozs.	tons.	ozs.
DUNDAS.									
Previous to 1897	...	...	...	2,923·00	3,979·90	...	...	...	...
1897	...	...	77·50	16,979·98	19,206·02	...	...	...	...
1898	...	...	5·60	30,928·35	36,792·88	...	...	...	...
1899	...	142·75	146·18	59,379·30	43,924·37	...	...	...	...
1900	...	166·13	35·48	49,014·50	40,882·02	39·00	...	...	...
1901	...	623·82	180·05	38,373·00	36,280·22	487·11	192·00	225·73	
1902	January	...	...	1,593·00	1,450·46	...	...	...	...
	February	...	...	...	...	...	...	...	...
	March	...	...	...	...	...	...	...	...
	April	...	...	...	...	...	...	...	...
	May	...	...	...	...	...	...	...	...
	June	...	...	...	...	...	...	...	...
	July	...	...	...	...	...	...	...	...
	August	...	...	...	...	...	...	...	...
	September	...	...	...	...	...	...	...	...
	October	...	...	...	...	...	...	...	...
	November	...	...	...	...	...	...	...	...
	December	...	...	...	...	...	...	...	...
	Total	...	932·70	444·81	199,191·13	182,515·87	...	526·11	192·00
DONNYBROOK.									
Previous to 1897	...	...	...	...	...	...	...	...	...
1897	...	...	...	18·00	14·65	...	...	...	...
1898	...	...	32·10	294·80	479·39	23·90	21·10	...	...
1899	...	...	...	360·00	453·10	92·54	54·02	...	...
1900	...	...	...	48·50	3·86	25·89	100·89	...	...
1901	...	...	...	...	...	...	...	...	...
1902	January	...	...	...	...	...	...	...	...
	February	...	...	...	...	...	...	...	...
	March	...	...	...	...	...	...	...	...
	April	...	...	...	...	...	...	...	...
	May	...	...	...	...	...	...	...	...
	June	...	...	...	...	...	...	...	...
	July	...	...	...	...	...	...	...	...
	August	...	...	...	...	...	...	...	...
	September	...	...	...	...	...	...	...	...
	October	...	...	...	...	...	...	...	...
	November	...	...	...	...	...	...	...	...
	December	...	...	...	...	...	...	...	...
	Total	...	32·10	...	721·30	951·00	142·33	176·01	1,233·90

Synopsis of the Return from each Goldfield—continued.

Year.	Month.	Alluvial.	Dollied and Specimens.	Ore treated.	Gold therefrom.	Alluvial.	Dollied and Specimens.	Ore treated.	Gold therefrom.
		ozs.	ozs.	tons.	ozs.	ozs.	ozs.	tons.	ozs.
TOTALS.									
Previous to 1897 ...	...	...	...	...	6,428·95	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 ...	...	50,838·48	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	11,805·67	1,572,807·96	1,810,277·16				
1902 ...	January	1,155·00	474·93	123,399·38	143,821·63				ozs.
	February	...	...	...	...				2,082·00
	March	...	...	...	...				4,551·60
	April	...	...	...	...				1,072·00
	May	...	...	...	...				275·00
	June	...	...	...	...				250·00
	July	...	...	...	...				500·00
	August	...	...	...	...				Total 8,730·60
	September	...	...	...	...
	October	...	...	...	...
	November	...	...	...	...
	December	...	...	...	...
	Total	...	186,119·43	55,565·25	5,756,725·22	7,104,685·31			

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

JAMES WALLACE,

Statist.

H. S. KING,

Under Secretary for Mines.

MONTHLY RETURN OF GOLD BULLION
ENTERED FOR EXPORT, AND RECEIVED AT THE PERTH BRANCH OF THE ROYAL MINT DURING
JANUARY, 1902,
THE ESTIMATED FINE CONTENTS THEREOF, AND PARTICULARS OF GOLDFIELDS AND DISTRICTS
WHENCE DERIVED.

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 ...	...	ozs.	ozs.	ozs.	ozs.	ozs.	ozs.
Pilbara ...	{ Marble Bar ...	...	...	18·44	18·44	15·84	...
	{ Nullagine ...	...	...	17·94	17·94	15·42	31·26
West Pilbara ...	...	...	155·08	...	155·08	...	133·26
Ashburton ...	...	...	...	...	...	...	...
Gascoyne ...	...	...	9·02	...	9·02	...	7·75
Peak Hill ...	...	...	1,416·48	...	1,416·48	...	1,217·15
East Murchison ...	...	2,789·87	4,466·86	...	7,256·73	...	6,235·58
Murchison ...	{ Cue ...	2,449·03	72·33	2,521·36	...	2,166·56	...
	{ Nannine ...	221·51	1,783·88	2,005·39	...	1,723·20	...
	{ Day Dawn ...	6,159·03	...	6,159·03	14,291·48	5,292·35	12,280·42
	{ Mt. Magnet ...	2,363·25	1,242·45	3,605·70	...	3,098·31	...
Yalgoo ...	...	...	63·11	...	63·11	...	54·23
Mt. Margaret ...	{ Mt. Malcolm ...	6,140·58	1,665·45	7,806·03	18,927·87	6,707·59	16,264·39
	{ Mt. Margaret ...	47·00	11,074·84	11,121·84	...	9,556·80	...
	{ Menzies ...	...	4,734·57	4,734·57	...	4,068·33	...
North Coolgardie ...	{ Ularring ...	...	2,092·44	2,092·44	...	1,798·00	...
	{ Niagara ...	100·05	6,670·69	6,770·74	13,977·10	5,817·98	12,010·28
	{ Yerilla ...	...	379·35	379·35	...	325·97	...
Broad Arrow ...	...	553·65	1,334·24	...	1,887·89	...	1,622·23
North-East Coolgardie ...	{ Kanowna ...	...	3,478·12	3,478·12	...	2,988·69	...
	{ Bulong ...	...	768·45	768·45	4,255·83	660·31	3,656·96
	{ Kurnalpi ...	...	9·26	9·26	...	7·96	...
East Coolgardie ...	...	58,373·22	34,186·62	...	92,559·84	...	79,535·05
Coolgardie ...	{ Coolgardie ...	...	6,589·55	6,589·55	...	5,662·29	...
	{ Kunanalling ...	...	1,305·50	1,305·50	7,895·05	1,121·79	6,784·08
Yilgarn ...	...	...	2,660·70	...	2,660·70	...	2,286·29
Dundas ...	...	573·99	1,713·66	...	2,287·65	...	1,965·74
Phillips River ...	...	153·35	...	...	153·35	...	131·77
Donnybrook ...	...	...	...	...	...	...	...
Goldfields generally ...	...	1·00	324·47	...	325·47	...	279·67
Total ...	...	+ 79,925·53	88,233·50	...	168,159·03	...	144,496·11

* Calculated on the average fineness of gold produced in Western Australia as shown by the latest available returns for 1901, viz., £3 13s. per oz.

+ In addition were exported 4,744·82ozs. included in past Mint Returns.

VALUE.—144,496·11ozs. fine at £4 4s. 11·45d. per oz. = £613,780 9s. 2d.

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

			ozs.
United Kingdom ...	...	...	75,839·12
Victoria ...	...	...	4,035·41
South Australia ...	...	...	50·00
Tasmania ...	...	...	1·00
India ...	...	...	4,744·82
Total ...	...	...	84,670·35

JAMES WALLACE,
Statist.

H. S. KING,
Under Secretary for Mines.

COMPARATIVE RETURN OF GOLD BULLION ENTERED FOR EXPORT AND RECEIVED AT THE PERTH BRANCH OF THE ROYAL MINT, FROM 1ST JANUARY, 1900,
TO 31ST JANUARY, 1902, SHOWING THE QUANTITY OBTAINED EACH MONTH AND THE ESTIMATED FINE CONTENTS THEREOF.

Month.	1900.				1901.				1902.			
	Customs.	Royal Mint.	TOTAL.		Customs.	Royal Mint.	TOTAL.		Customs.	Royal Mint.	TOTAL.	
			Gross Weight.	Fine Contents.			Gross Weight.	Fine Contents.			Gross Weight.	Fine Contents.
JANUARY	ozs..	ozs.	ozs.	ozs.	ozs..	ozs.	ozs..	ozs.	ozs.	ozs.	ozs..	ozs.
FEBRUARY	115,065·13	28,754·72	143,819·85	128,660·58	72,724·63	65,972·24	138,696·87	125,710·19	79,925·53	88,233·50	168,159·03	144,496·11
MARCH	86,362·85	31,486·37	117,849·22	105,427·38	85,912·42	49,584·90	135,497·32	122,810·22	...	...	...	...
	72,525·30	53,524·20	126,049·50	112,763·31	75,535·92	52,309·65	127,845·57	115,874·94	...	...	...	...
<i>1st January to 31st March</i> ...			273,953·28	113,765·29	387,718·57	346,851·27	234,172·97	167,866·79	402,039·76	364,395·35	...	...
APRIL	77,859·48	35,646·81	113,506·29	101,542·21	87,420·18	62,598·31	150,018·49	135,971·73	...	...	...	...
MAY	81,847·81	38,464·72	120,312·53	107,631·05	86,786·48	57,300·94	144,087·42	130,596·01	...	...	...	...
JUNE	85,205·72	51,561·52	136,767·24	122,351·35	94,157·13	67,810·32	161,967·45	146,801·86	...	...	...	...
<i>1st January to 30th June</i> ...			518,866·29	239,438·34	758,304·63	678,375·88	502,536·76	355,576·36	858,113·12	777,764·95	...	...
JULY	64,192·96	49,408·90	113,601·86	101,627·71	68,689·94	91,604·46	160,294·40	145,285·47	...	...	...	...
AUGUST	73,598·71	57,886·85	131,485·56	117,626·39	103,238·77	58,531·76	161,770·53	146,623·38	...	...	...	...
SEPTEMBER	87,726·19	60,579·27	148,305·46	132,673·39	90,893·62	87,402·05	178,295·67	161,601·21	...	...	...	...
<i>1st January to 30th September</i> ...			744,384·15	407,313·36	1,151,697·51	1,030,303·37	765,359·09	593,114·63	1,358,473·72	1,231,275·01	...	...
OCTOBER	84,561·72	48,724·24	133,285·96	119,237·01	85,761·38	83,508·72	169,270·10	153,420·74	...	...	...	...
NOVEMBER	83,258·96	63,376·12	146,635·08	131,179·08	85,324·01	89,157·31	174,481·32	158,144·02	...	...	...	...
DECEMBER	87,562·44	61,769·19	149,331·63	133,591·40	82,665·34	94,500·03	177,165·37	160,576·75	...	...	...	...
Total ...	999,767·27	581,182·91	1,580,950·18	1,414,310·86	1,019,109·82	860,280·69	1,879,390·51	1,703,416·52	...	...	...	...

**RETURN OF GOLD BULLION ENTERED FOR EXPORT TO THE 31ST JANUARY, 1902, SHOWING THE QUANTITY OBTAINED FROM THE RESPECTIVE GOLDFIELDS,
AND THE ESTIMATED VALUE THEREOF.**

Year.	Month.	Kimberley.	Pilbara.	a West Pilbara.	Ashburton.	b Gascoyne.	c Peak Hill.	c East Murchison.	Murchison.	d Yalgoo.	e 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. 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	15,721·34	37,811·59	68,842·39	5,689·53	5,689·53	60,909·38
1900 ...	...	32·60	9,646·63	584·35	50·10	...	10,650·78	26,319·76	60,150·46	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 ...	January	...	...	...	...	...	...	2,789·87	11,102·82	...	6,187·58	100·05
	February	...	...	...	...	...	...	...	...	...	...	...
	March	...	...	...	...	...	...	...	...	...	...	...
	April	...	...	...	...	...	...	...	...	...	...	...
	May	...	...	...	...	...	...	...	...	...	...	...
	June	...	...	...	...	...	...	...	...	...	...	...
	July	...	...	...	...	...	...	...	...	...	...	...
	August	...	...	...	...	...	...	...	...	...	...	...
	September	...	...	...	...	...	...	...	...	...	...	...
	October	...	...	...	...	...	...	...	...	...	...	...
	November	...	...	...	...	...	...	...	...	...	...	...
	December	...	...	...	...	...	...	...	...	...	...	...
	Total	...	25,062·26	164,580·55	4,654·61	4,588·52	340·34	45,474·77	148,795·54	655,757·51	12,004·69	268,923·87	248,161·41

Year.	Month.	f Broad Arrow.	e North-East Coolgardie.	e East Coolgardie.	g Coolgardie.	Yilgarn.	h Dundas.	Phillips River.	i 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	£ 10,232,654 14 10	
1899 ...	...	36,020·79	64,370·28	890,566·37	113,558·84	7,734·34	44,691·32	...	309·94	...	1,433,570·48	5,451,367 16 6
1900 ...	...	33,484·49	11,626·00	671,061·18	68,174·20	769·59	9,104·36	...	...	...	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	1,019,109·32	3,923,572 16 2
1902 ...	January	553·65	...	58,373·22	...	...	573·99	153·35	...	1·00	79,925·53	291,728 3 8
	February	...	...	...	...	...	...	...	...	...	...	...
	March	...	...	...	...	...	...	...	...	...	...	...
	April	...	...	...	...	...	...	...	...	...	...	...
	May	...	...	...	...	...	...	...	...	...	...	...
	June	...	...	...	...	...	...	...	...	...	...	...
	July	...	...	...	...	...	...	...	...	...	...	...
	August	...	...	...	...	...	...	...	...	...	...	...
	September	...	...	...	...	...	...	...	...	...	...	...
	October	...	...	...	...	...	...	...	...	...	...	...
	November	...	...	...	...	...	...	...	...	...	...	...
	December	...	...	...	...	...	...	...	...	...	...	...
	Total	...	109,125·29	245,856·67	3,225,792·23	723,411·89	219,983·04	116,651·36	153·35	309·94	6,549·14	6,226,176·98	23,698,439 3 8

* To 1900 at £3 16s. per oz.; 1901 at £3 17s. per oz.; 1902 at £3 18s. per oz.
d. Prior to 1st April, 1897, included with Murchison. e. Prior to 1st May, 1898, included with Pilbara.
e. Prior to 1st May, 1896, included with Coolgardie. f. From 1st September, 1897.
h. Prior to 1893 included with Yilgarn. g. Declared 5th April, 1894, to which date included with Yilgarn.
i. From 1st March, 1899.

**RETURN OF GOLD BULLION RECEIVED AT THE PERTH BRANCH OF THE ROYAL MINT FROM MAY, 1899, TO THE 31ST JANUARY, 1902, SHOWING THE QUANTITY OBTAINED
FROM THE RESPECTIVE GOLDFIELDS AND OTHER COUNTRIES.**

Year.	Month.	Kimberley.	Pilbarra.	West Pilbara.	Ashburton.	Gascoyne.	Peak Hill.	East Murchison.	Murchison.	Yalgoo.	Mt. Margaret.	North Coolgardie.	Broad Arrow.	North-East Coolgardie.	
1899	...	028.30845	028.52980	028.13733	028.47426	028.8565	028.16,274.00	028.3,758.07	028.24,675.64	028.5,190.05	028.16,911.54	028.44,779.38	028.8,503.50	028.16,700.90	
1900	...	644.02	7,493.88	394.38	55.42	86.10	18,019.08	32,049.74	48,540.12	8,851.52	67,748.45	88,688.14	14,376.10	40,505.12	
1901	...	663.37	11,279.93			18.56	21,351.67	44,746.88	43,024.65	9,191.01	126,703.91	135,493.31	18,829.13	43,055.03	
1902	January	...	36.88	155.08	...	9.02	1,416.48	4,466.86	3,098.66	63.11	12,740.29	13,877.05	1,334.24	4,255.83	
	February	...	...	...	...	...	...	...	...	...	...	...	...	...
	March	...	...	...	...	...	...	...	...	...	...	...	...	...
	April	...	...	...	...	...	...	...	...	...	...	...	...	...
	May	...	...	...	...	...	...	...	...	...	...	...	...	...
	June	...	...	...	...	...	...	...	...	...	...	...	...	...
	July	...	...	...	...	...	...	...	...	...	...	...	...	...
	August	...	...	...	...	...	...	...	...	...	...	...	...	...
	September	...	...	...	...	...	...	...	...	...	...	...	...	...
	October	...	...	...	...	...	...	...	...	...	...	...	...	...
	November	...	...	...	...	...	...	...	...	...	...	...	...	...
	December	...	...	...	...	...	...	...	...	...	...	...	...	...
	Total	...	1,615.84	19,337.99	686.79	811.48	199.33	57,061.23	85,021.55	119,339.07	23,295.69	224,104.19	282,837.88	43,042.97	104,515.48

Year.	Month.	East Coolgardie.	Coolgardie.	Yilgarn.	Dundas.	Donnybrook.	Goldfields generally.	Total.				Grand Total.		
								Western Australia.		Other Countries.		Quantity.	Actual Value.	
								Quantity.	Actual Value.	Quantity.	Actual Value.			
1899	...	028.33,051.33	028.27,611.24	028.9,070.70	028.473.63	028.196.17	028.904.39	028.209,306.24	£ 762,546 11 6	028.103.46	£ 336 18 3	028.209,409.70	£ 762,888 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	3,033,603 6 0	
1902	January	...	34,186.62	7,895.05	2,660.70	1,713.66	...	324.47	88,233.50	308,188 10 10	5.25	12 16 3	88,233.75	308,201 7 1
	February	...	...	...	...	...	...	...	...	...	...	...	...
	March	...	...	...	...	...	...	...	...	...	...	...	...
	April	...	...	...	...	...	...	...	...	...	...	...	...
	May	...	...	...	...	...	...	...	...	...	...	...	...
	June	...	...	...	...	...	...	...	...	...	...	...	...
	July	...	...	...	...	...	...	...	...	...	...	...	...
	August	...	...	...	...	...	...	...	...	...	...	...	...
	September	...	...	...	...	...	...	...	...	...	...	...	...
	October	...	...	...	...	...	...	...	...	...	...	...	...
	November	...	...	...	...	...	...	...	...	...	...	...	...
	December	...	...	...	...	...	...	...	...	...	...	...	...
	Total	...	470,598.30	165,139.62	69,813.75	66,596.24	465.36	4,517.58	1,739,003.34	6,200,258 16 10	218.45	691 15 9	1,739,221.79	6,200,950 12 7

RETURN OF GOLD BULLION ENTERED FOR EXPORT AND RECEIVED AT THE PERTH BRANCH OF THE ROYAL MINT, FROM 1ST JANUARY, 1886, TO 31ST JANUARY, 1902,
SHOWING THE QUANTITY OBTAINED, EACH YEAR, FROM THE RESPECTIVE GOLDFIELDS, THE ESTIMATED FINE CONTENTS THEREOF, AND THE TOTAL ANNUAL
VALUE.

Year.	Month.	KIMBERLEY.		PILBARA.		a WEST PILBARA.		ASHBURTON.		b GASCOYNE.		c PEAK HILL.		c EAST MURCHISON.		MURCHISON.		
		Gross Weight.	Fine Contents.	Gross Weight.	Fine Contents.	Gross Weight.	Fine Contents.	Gross Weight.	Fine Contents.	Gross Weight.	Fine Contents.	Gross Weight.	Fine Contents.	Gross Weight.	Fine Contents.	Gross Weight.	Fine Contents.	
1886-1900	...	ozs.	ozs.	ozs.	ozs.	ozs.	ozs.	ozs.	ozs.	ozs.	ozs.	ozs.	ozs.	ozs.	ozs.	ozs.	ozs.	
1901	...	26,014·73 663·37	23,272·66 601·26	172,563·76 11,320·40	154,374·76 10,260·43	4,705·46 450·86	4,209·48 435·84	5,236·08 63·92	4,773·63 37·94	504·82 25·83	451·61 23·41	79,512·05 21,607·47	71,131·12 19,584·29	148,956·32 77,604·04	133,255·65 70,337·70	616,111·24 144,693·86	551,170·32 131,145·66	
1902	January	...	...	36·38	31·26	155·08	133·26	...	...	9·02	7·75	1,416·48	1,217·15	7,256·73	6,235·58	14,291·48	12,280·42
	February	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	March	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	April	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	May	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	June	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	July	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	August	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	September	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	October	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	November	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	December	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Total	...	26,678·10	23,873·92	183,920·54	164,666·45	5,341·40	4,778·58	5,400·00	4,831·57	539·67	482·77	102,536·00	91,932·56	233,817·09	209,828·93	775,096·58	694,596·40

Year.	Month.	d YALGOO.		e MT. MARGARET.		e NORTH COOLGARDIE.		f BROAD ARROW.		e NORTH-EAST COOLGARDIE.		e EAST COOLGARDIE.		g COOLGARDIE.		YILGARN.		
		Gross Weight.	Fine Contents.	Gross Weight.	Fine Contents.	Gross Weight.	Fine Contents.	Gross Weight.	Fine Contents.	Gross Weight.	Fine Contents.	Gross Weight.	Fine Contents.	Gross Weight.	Fine Contents.	Gross Weight.	Fine Contents.	
1886-1900	...	ozs.	ozs.	ozs.	ozs.	ozs.	ozs.	ozs.	ozs.	ozs.	ozs.	ozs.	ozs.	ozs.	ozs.	ozs.	ozs.	
1901	...	26,038·76 9,198·51	23,294·16 8,337·22	275,292·49 198,807·70	246,275·41 180,192·63	374,224·09 142,798·10	334,779·18 120,427·40	121,175·59 29,104·78	108,403·13 26,379·59	295,559·79 50,556·53	264,406·45 45,822·74	2,570,161·05 1,032,669·64	2,299,254·42 936,883·49	792,055·92 88,600·54	708,569·63 80,304·56	257,648·02 29,488·07	230,490·75 26,727·00	
1902	January	63·11	54·23	18,927·87	16,264·39	13,977·10	12,010·28	1,887·89	1,622·23	4,255·83	3,656·96	92,559·84	79,535·05	7,895·05	6,784·08	2,660·70	2,286·29	
	February	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	March	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	April	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	May	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	June	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	July	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	August	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	September	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	October	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	November	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	December	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Total	...	35,300·38	31,685·61	493,028·06	442,732·43	530,999·20	476,216·86	152,168·26	136,404·95	350,372·15	313,886·15	3,696,390·53	3,315,672·96	888,551·51	795,655·27	280,796·79	259,504·04

Return of Gold Bullion entered for Export, and received at the Perth Branch of the Royal Mint, etc.—continued.

Year.	Month.	h DUNDAS.		PHILLIPS RIVER.		i DONNYBROOK.		GOLDFIELDS GENERALLY.		GRAND TOTAL.		
		Gross Weight.	Fine Contents.	Gross Weight.	Fine Contents.	Gross Weight.	Fine Contents.	Gross Weight.	Fine Contents.	Gross Weight.	Fine Contents.	* Value.
		ozs.	ozs.	ozs.	ozs.	ozs.	ozs.	ozs.	ozs.	ozs.	ozs.	£ s. d
1886-1900 ...	...	142,163·70	127,179·00	...	...	771·66	690·32	8,835·25	7,903·98	5,917,630·78	5,293,885·66	22,486,996 19 3
1901 ...	...	38,796·25	35,163·62	...	...	4·64	4·20	1,906·00	1,727·54	1,879,390·51	1,703,416·52	7,235,653 9 3
1902 ...	January	2,287·65	1,965·74	153·35	131·77	...	...	325·47	279·67	168,159·03	144,496·11	613,780 9 2
	February	...	...	...	...	...	...	...	...	...	...	...
	March	...	...	...	...	...	...	...	...	...	...	...
	April	...	...	...	...	...	...	...	...	...	...	...
	May	...	...	...	...	...	...	...	...	...	...	...
	June	...	...	...	...	...	...	...	...	...	...	...
	July	...	...	...	...	...	...	...	...	...	...	...
	August	...	...	...	...	...	...	...	...	...	...	...
	September	...	...	...	...	...	...	...	...	...	...	...
	October	...	...	...	...	...	...	...	...	...	...	...
	November	...	...	...	...	...	...	...	...	...	...	...
	December	...	...	...	...	...	...	...	...	...	...	...
	Total	183,247·60	164,308·36	153·35	131·77	776·30	694·52	11,066·72	9,911·19	7,965,180·32	7,141,798·29	30,336,430 17 8

* To 1900 at £3 16s. per oz.; 1901 at £3 17s. per oz.; 1902 at £3 13s. per oz. a. Prior to 1st May, 1898, included with Pilbara.
 to 1st April, 1897, included with Murchison. c. From 1st August, 1897. d. Prior
 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. From 1st March, 1899.

MINERALS OTHER THAN GOLD.

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 1902 AND PREVIOUS YEARS.

Year.	Month.	BLACK TIN.								COPPER ORE.								SILVER.						
		Greenbushes M.D.		Marble Bar D.		Total.		Day Dawn D.		Mt. Malcolm D.		Northampton M.D.		Phillips River G.F.		West Pilbara G.F.		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	tons.	£ 4,419	tons.	£ 70,527	tons.	£ ...	tons.	£ ...	tons.	£ ...	tons.	£ 7,018·00	£ 55,270	tons.	£ 55,270 ozs. £ ...				
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	1,285·89	18,264	1,162·00	15,891	10,156·89	75,246	356·26 43				
1902 ... January	... 12·09	675	11·00	635	23·09	1,310	... ...	... ...	600·00	2,652	... ...	... ...	... ...	... ...	... ...	... ...	600·00	2,652	... ...				
Do. February	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...
Do. March	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...
Do. April	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...
Do. May	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...
Do. June	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...
Do. July	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...
Do. August	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...
Do. September	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...
Do. October	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...
Do. November	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...
Do. December	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...
Total ...	2,636·70	136,821	944·80	56,988	3,581·50	193,809	15·65	167	13,072·00	78,446	174·50	2,399	1,319·89	18,989	12,340·00	112,778	26,922·04	212,779	356·26 43					
Year.	Month.	IRONSTONE.								LEAD ORE.								COAL.		LIMESTONE.		DIAMONDS.		
		West Pilbara G.F.		From State generally.		Total.		Northampton M.D.		Ashburton G.F.		Total.		Collie River Coal M.D.		Yilgarn G.F.		From 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.	Quantity.	Value.	
Previous to 1899 tons.	100·00	£ 300	tons.	£ ...	tons.	£ 100·00	tons.	£ 300	tons.	£ ...	tons.	£ ...	tons.	£ 3,508·00	£ 1,761	tons.	£ ...	tons.	£ ...	tons.	£ ...	carats.	£ ...
1899	12,852·00	8,939	12,852·00	8,939	12,852·00	8,939	82·75	912	82·75	912	54,836·00	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	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	9·09	109	9·09	109	117,835·80	68,561	1,642·00	919	16,568·00	3,429	18,210·00	4,348			
1902 ... January	10,267·25	6,338	65·00	32	65·00	32	
Do. February	
Do. March	
Do. April	
Do. May	
Do. June	
Do. July	
Do. August	
Do. September	
Do. October	
Do. November	
Do. December	
Total ...	100·00	300	45,672·00	31,443	45,772·00	31,743	350·75	1,445	9·09	109	359·84	1,554	304,357·15	157,446	1,976·85	1,224	49,818·00	9,588	51,794·85	10,812	... 24		

NOTE.—As the collection of Statistics of Minerals other than Gold commenced during 1899, the Mineral Production from the different localities can only be gauged by the Customs Records. * Weight unknown.

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 THE YEAR 1902.

Year.	Month.	Locality.	Official 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.												
1902	...	January	...	Greenbushes	...	217	Glencoe	...	...	·69	35	
Do.	...	Do.	...	Do.	...	{ 218, 221, 228,	Westralian Stannaries, Ltd.	...	5	·78	40	
Do.	...	Do.	...	Do.	...	{ 272, 292, 293 }	Mount Pleasant	...	5	2·20	138	
Do.	...	Do.	...	Do.	...	244	Homeward Bound Tin Mining	...	3	·30	18	
Do.	...	Do.	...	Do.	...	247, 264/8	Syndicate (N.L.)			...	...
Do.	...	Do.	...	Do.	...	265 C.	Knapton, W.	...	1	·35	19	
Do.	...	Do.	...	Do.	...	573 C.	Johnson, J.	...	1	·25	7	
Do.	...	Do.	...	Do.	...	608 C.	Bonanza Tin Syndicate	...	4	·65	34	
Do.	...	Do.	...	Do.	...	622 C.	Crassweller, H. A.	...	8	2·25	115	
Do.	...	Do.	...	Do.	...	671 C.	Marshal, M. S.	...	1	·14	13	
Do.	...	Do.	...	Do.	...	677 C.	Rattray, J.	...	1	·75	32	
Do.	...	Do.	...	Do.	...	...	Unreported by owners	...	...	3·73	224	
							Men employed at other mines...	17	36			
										12·09	675	
							Total	...		12·09	675	
MARBLE BAR DISTRICT.												
1902	...	January	...	Moolyella	...	43/4	Huntsman leases	...	5	1·25	59	
Do.	...	Do.	...	Do.	...	...	From Tinfield generally	...	...	4·75	226	
Do.	...	Do.	...	Cooglegong	...	...	From Tinfield generally	...	...	5·00	350	
										11·00	635	
							Total	...		11·00	635	
COPPER ORE.												
MT. MALCOLM DISTRICT.												
1899	Murrin Murrin	...	10 c.	Mt. Malcolm Copper Mine	...	...	...	22·00	232	RETURNED.
1900	Do.	...	...	Do.	do.	...	...	3,950·00	23,253	3·62 tons Metallic Copper
1901	Do.	...	...	Do.	do.	...	...	7,590·00	40,417	303·55 " "
1902	...	January	...	Do.	...	Do.	do.	...	45	570·30	51·00	570·30 " "
								30	600·00	51·00	2,652	" "
									2,652			
							Total	...		12,162·00	66,554	

Return showing the Quantity and Value of Ore and Minerals as reported to the Mines Department, from Mines producing Minerals during the Year 1902—continued.

Year.	Month.	Locality.	Official Number of Lease or Claim.	Registered Name of Mine or Holder.	Average number of Men employed.	Production.				Remarks.						
						Details.		Totals.								
						Above Ground.	Under Ground.	Quantity.	Value.							
COAL.																
COLLIE RIVER COAL MINING DISTRICT.																
Previous to 1899	... ... ...	Collie	... ...	85-100	Collie Proprietary Coalfields of W.A., Ltd.	...	...	...	...	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	... January	Do.	... ...	...	Do. do.	...	42	130	5,102·00 3,152	5,102·00 3,152				
						Total		...	88,586·40 50,301							
Previous to 1899	... ... ...	Collie	... ...	82	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	... January	Do.	... ...	...	Do. do.	...	45	105	5,165·25 3,186	5,165·25 3,186				
						Total		...	198,455·60 95,877							
LIMESTONE.																
YILGARN GOLDFIELD.																
1900	... ... ...	Southern Cross	... ...	4	Southern Cross Limestone Lease	...	...	...	...	119·00 199
1901	... ... ...	Do.	... ...	...	Do. do.	...	...	...	...	285·00 227
1902	... January	Do.	... ...	...	Do. do.	2	...	30·00	15	...				
						Total		...	434·00 441	Ore flux to Kalgoorlie.						
1900	... ... ...	Southern Cross	... ...	6	Range Road Limestone Lease	...	...	...	...	65·85 32
1901	... ... ...	Do.	... ...	...	Do. do.	...	...	...	...	497·00 253
1902	... January	Do.	... ...	...	Do. do.	...	2	...	17	35·00 17				
						Total		...	597·85 302							
LEAD ORE.																
ASHBURTON GOLDFIELD.																
1901	... ...	Ashburton	... ...	3	Rainbow Silver Mine	...	...	...	...	9·09 109
SILVER.																
ASHBURTON GOLDFIELD.																
1901	... ...	Ashburton	... ...	3	Rainbow Silver Mine	...	...	...	...	ozs. 356·26 43

RETURN OF ORE AND MINERALS, OTHER THAN GOLD, ENTERED FOR EXPORT FROM THE YEAR 1850 TO 31ST DECEMBER, 1901, SHOWING THE QUANTITY OBTAINED FROM CERTAIN GOLDFIELDS AND MINING DISTRICTS, TOGETHER WITH THE VALUE THEREOF.

MAR.	METALLIC MINERALS.																		YEAR.	
	COPPER ORE.								LEAD ORE.		BLACK TIN (Dressed Tin).									
	West Pilbara G.F.		Northampton M.D.		Phillips River G.F.		State generally.		Total.		Northampton M.D.		Pilbara G.F.		Greenbushes M.D.		Total.			
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.		
350	tons.	£	tons.	£	tons.	£	tons.	£	tons.	£	tons.	£	tons.	£	tons.	£	tons.	£	1850	
1	5'00	55'00	...	...	...	...	...	...	1	
2	2	
3	...	**	7'50	...	...	...	...	...	7'50	**	4'00	...	...	...	...	...	...	...	3
4	4	
5	2'05	26'45	...	...	...	...	2'05	26'45	25'00	250'00	...	...	...	...	...	...	5	
6	...	57'00	1,017'90	...	...	...	...	...	57'00	1,017'90	...	...	...	...	...	...	...	...	6
7	...	80'00	1,920'00	...	...	...	...	...	80'00	1,920'00	...	...	...	...	...	...	...	...	7
8	...	433'25	9,531'50	...	...	...	...	...	433'25	9,531'50	...	...	...	...	...	...	...	...	8
9	...	941'50	14,122'50	...	...	...	...	...	941'50	14,122'50	13'50	135'00	...	...	...	...	...	...	9
360	...	517'50	8,021'25	...	...	...	...	...	517'50	8,021'25	98'50	985'00	...	...	...	...	...	...	1860
1	...	409'00	6,339'50	...	...	...	...	...	409'00	6,339'50	79'00	790'00	...	...	...	...	...	...	1
2	...	783'50	12,536'00	...	...	...	...	...	783'50	12,536'00	9'00	90'00	...	...	...	...	...	...	2
3	...	763'00	12,208'00	...	...	...	...	...	763'00	12,208'00	230'00	2,300'00	...	...	...	...	...	...	3
4	...	1,076'00	17,216'00	...	...	...	...	1,076'00	17,216'00	80'00	800'00	...	...	...	...	...	...	4	
5	...	886'00	13,290'00	...	...	...	...	...	886'00	13,290'00	703'00	8,436'00	...	...	...	...	...	...	5
6	...	557'50	8,362'50	...	...	...	...	...	557'50	8,362'50	273'50	3,282'00	...	...	...	...	...	...	6
7	...	337'00	5,055'00	...	...	...	...	...	337'00	5,055'00	902'00	10,824'00	...	...	...	...	...	...	7
8	...	83'00	1,245'00	...	...	...	...	...	83'00	1,245'00	1,100'50	13,206'00	...	...	...	...	...	...	8
9	...	155'00	2,325'00	...	...	...	...	...	155'00	2,325'00	699'50	8,394'00	...	...	...	...	...	...	9
870	...	6'00	90'00	...	...	...	...	...	6'00	90'00	1,209'50	14,514'00	...	...	...	...	...	...	1870
1	420'00	5,040'00	...	...	...	...	...	...	1	
2	364'00	4,368'00	...	...	...	...	...	...	2	
3	...	56'50	847'50	...	...	...	...	...	56'50	847'50	965'50	11,586'00	...	...	...	...	...	...	3
4	...	66'50	997'50	...	...	...	...	...	66'50	997'50	2,143'75	25,725'00	...	...	...	...	...	...	4
5	...	204'75	3,071'25	...	...	...	...	...	204'75	3,071'25	2,289'00	27,468'00	...	...	...	...	...	...	5
6	...	279'00	4,185'00	...	...	...	...	...	279'00	4,185'00	2,191'50	26,298'00	...	...	...	...	...	...	6
7	...	53'50	802'50	...	...	...	...	...	53'50	802'50	3,955'50	47,466'00	...	...	...	...	...	...	7
8	...	9'00	135'00	...	...	...	...	...	9'00	135'00	3,617'50	43,410'00	...	...	...	...	...	...	8
9	2,775'00	33,300'00	...	...	...	...	...	...	9	
880	...	8'00	120'00	...	...	...	...	...	8'00	120'00	1,921'00	15,368'00	...	...	...	...	...	...	1880
1	1,400'50	11,204'00	...	...	...	...	...	...	1	
2	...	1'50	22'50	...	...	...	...	...	1'50	22'50	1,793'50	14,348'00	...	...	...	...	...	...	2
3	...	5'00	75'00	...	...	...	...	...	5'00	75'00	1,038'00	7,266'00	...	...	...	...	...	...	3
4	...	118'00	1,770'00	...	...	...	...	...	118'00	1,770'00	696'00	4,872'00	...	...	...	...	...	...	4
5	...	119'50	1,792'50	...	...	...	...	...	119'50	1,792'50	465'00	3,255'00	...	...	...	...	...	...	5
ried ward	8,008'55	127,132'85	...	...	...	...	8,008'55	127,132'85	31,463'75	345,039'00	...	...	...	...	...	...	...

** Declared; weight not stated.

Return of Ore and Minerals, other than Gold, entered for Export from the Year 1850 to 31st December 1901—continued.

EAR.	METALLIC MINERALS—continued.																YEAR.	
	COPPER ORE.								LEAD ORE.		BLACK TIN (Dressed Tin).							
	West Pilbarra G.F.		Northampton M.D.		Phillips River G.F.		State generally.		Total.		Northampton M.D.		Pilbarra G.F.		Greenbushes M.D.		Total.	
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.
ught ward	tons.	£	tons.	£	tons.	£	tons.	£	tons.	£	tons.	£	tons.	£	tons.	£	tons.	£
86	...	...	8,008·55	127,132·85	...	...	...	...	8,008·55	127,132·85	31,463·75	345,039·00	...	...	...	...	...	...
7	...	...	249·00	3,735·00	...	...	...	...	249·00	3,735·00	611·00	4,277·00	...	...	...	...	...	1886
8	...	...	23·00	345·00	...	...	...	...	23·00	345·00	471·00	4,710·00	...	...	...	...	...	7
9	...	...	87·50	1,487·50	...	...	...	...	87·50	1,487·50	532·00	5,320·00	...	...	...	...	...	8
90	...	...	112·00	1,904·00	...	...	...	...	112·00	1,904·00	250·00	2,500·00	...	...	...	...	...	9
1	...	...	8·00	136·00	...	...	...	...	8·00	136·00	213·50	2,135·00	...	...	...	...	...	9
2	262·50	4,462·50	...	...	...	...	...	...	262·50	4,462·50	25·00	250·00	...	...	204·00	10,200·00	204·00	10,200·00
3	* 412·00	6,318·80	155·00	2,377·20	...	...	...	...	567·00	8,696·00	29·75	150·00	f 265·49	13,843·00	f 265·49	13,843·00	...	2
4	50·00	606·00	...	...	...	...	...	...	50·00	606·00	...	...	56·45	3,470·00	171·50	7,664·00	227·95	11,134·00
5	...	...	...	...	...	...	...	...	...	...	...	...	19·00	949·00	371·25	14,325·00	390·25	15,274·00
6	802·00	12,832·00	24·00	120·00	...	...	...	...	826·00	12,952·00	...	...	...	...	277·15	9,703·00	277·15	9,703·00
7	6·30	100·00	...	...	...	...	...	...	6·30	100·00	...	...	...	...	137·25	4,338·00	137·25	4,338·00
8	64·85	731·25	21·15	302·00	...	...	...	...	86·00	1,083·25	**	4·00	...	...	95·55	3,275·00	95·55	3,275·00
9	a 280·87	3,334·00	b 74·53	931·50	...	...	...	...	355·40	4,265·50	5·00	33·00	...	...	g 68·14	2,760·00	g 68·14	2,760·00
00	1,404·50	31,978·50	586·55	9,473·25	...	...	...	...	1,991·05	41,451·75	16·00	96·00	2,025·00	h 278·41	21,138·00	j 307·96	23,163·00	9
1	543·55	10,696·00	...	...	105·15	2,411·00	c 197·41	3,355·00	d 846·11	16,462·00	26·85	242·00	e 368·34	30,146·00	i 101·94	8,032·00	k 470·28	38,178·00
	1,058·00	26,464·00	50	10·00	1,205·00	22,107·00	396·75	6,322·00	2,660·25	54,903·00	...	...	439·00	34,600·00	67·50	4,895·00	506·50	39,495·00
Total	4,884·57	97,523·05	9,349·78	147,954·30	1,810·15	24,518·00	594·16	9,677·00	16,138·66	279,672·35	33,643·85	364,756·00	912·34	71,190·00	2,038·18	100,173·00	3,023·02	177,063·00

* See Woodward's Mining Handbook, Perth: By Authority, 1895; p. 128. ** Declared; weight not stated. + Probably the produce of the Greenbushes Tinfield. a. 280 tons 17 cwts. 2 qrs. b. 74 tons 10 cwts. 2 qrs. c. 197 tons 8 cwts. 1 qr. d. 846 tons 2 cwts. 1 qr. e. 368 tons 6 cwts 3 qrs. f. 265 tons 9 cwts. 3 qrs. g. 68 tons 2 cwts. 3 qrs. h. 278 tons 8 cwts. 1 qr. i. 101 tons 18 cwts. 3½ qrs. j. 307 tons 19 cwts. 1 qr. k. 470 tons cwts. 2½ qrs.

Return of Ore and Minerals, other than Gold, entered for Export from the Year 1850 to 31st December, 1901—continued.

YEAR.	NON-METALLIC MINERALS.						ORES NOT OTHERWISE ENUMERATED.	COMMERCIAL PRODUCTS.								PRECIOUS STONES.	YEAR.		
	ASBESTOS.		COAL.		MICA.			COPPER INGOT. ¶		SILVER. ¶		TIN INGOT. ¶ (White Tin.)		PIG LEAD. ¶					
	State generally.		Collie River Coal M.D.		State generally.			Mt. Malcolm D.		State generally.		Greenbushes M.D.		State generally.		State generally.			
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.		Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.		
1850	tons	£	tons	£	tons	£	tons	£	tons	£	ozs.	£	tons	£	tons	£	carats.	£	
1	1850	
2	1	
3	2	
4	3	
5	4	
6	5	
7	6	
8	7	
9	8	
1860	1860	
1	1	
2	2	
3	3	
4	4	
5	5	
6	6	
7	7	
8	8	
9	9	
1870	1870	
1	1	
2	2	
3	3	
4	4	
5	5	
6	6	
7	7	
8	8	
9	9	
1880	1880	
1	1	
2	2	
3	3	
4	4	
5	5	
Carried forward	598·25	12,058·25	...	

§ Estimated, no tonnage given.

¶ Advantage has been taken of the series of years covered by this Table to show in detail the quantity of Commercial Products exported.

Return of Ore and Minerals, other than Gold, entered for Export from the Year 1850 to 31st December, 1901—continued.

YEAR,	NON-METALLIC MINERALS—continued.						ORES NOT OTHERWISE ENUMERATED— continued.	COMMERCIAL PRODUCTS—continued.								PRECIOUS STONES —continued.	YEAR.				
	ASBESTOS.		COAL.		MICA.			COPPER INGOT. ¶				SILVER. ¶		TIN INGOT. ¶ (White Tin.)		PIG LEAD. ¶					
	State generally.		Collie River Coal M.D.		State generally.			Mount Malcolm D.				State generally.		Greenbushes M.D.		State generally.					
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.		Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.		
Brought forward	tons	£	tons	£	tons	£	tons	£	tons	£	ozs.	£	tons	£	tons	£	carats.	£			
1886	598·25	12,058·25	...	...	...	1886		
7	6·00	120·00	...	...	...	7		
8	2·00	40·00	...	...	...	8		
9	9		
1890	1890		
1	1		
2	** 25·00	...	...	...	...	...	...	...	...	...	...	...	2		
3	** 4·00	...	...	...	...	...	...	...	...	...	...	...	3		
4	4		
5	** 3·00	...	...	...	...	...	...	...	...	...	...	...	5		
6	6		
7	** 209·00	...	...	...	...	...	...	...	|| 50	11·00	...	...	7		
8	...	1·00	1·00	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	8
9	** 1·00	798·00	772·00	+	50·00	...	...	...	...	...	...	...	...	77·00	1,077·00	...	...	...	9
1900	...	355·00	350·00	** 3·00	5·00	85·00	248·90	17,475·00	28,749·00	3,594·00	142·35	18,872·00	...	...	...	...	...	1900	
1	...	970·75	969·00	...	...	** 4·00	880·50	55,866·00	60,869·00	7,609·00	96·50	12,607·00	...	...	...	...	** 1,000·00	1	
Total	...	1·00	2,124·75	2,092·00	...	294·00	5·00	89·00	1,129·40	73,341·00	89,618·00	11,203·00	238·85	31,479·00	683·75	13,306·25	...	1,000·00			

** Declared; weight not stated.

† 13 packages; weight not stated.

§ Estimated, no tonnage given.

|| No tonnage given, 6 packages estimated at 10 cwt.

¶ Advantage has been taken of the series of years covered by this Table to show in detail the quantity of Commercial Products exported.

APPENDICES.

DIRECTORY OF MISCELLANEOUS INFORMATION.

Goldfield.	District.	Warden.	Registrar.	Address.	Inspector of Mines.	Government Public Batteries.					List of Telegraph Stations in Goldfield, District, or Mining District.
						Where erected.	No. of Stampers.	Cyaniding Plants.	Tin-dressing Plants.	Manager.	
1. Kimberley	...			1 * D. W. Green ...	Hall's Creek ...	...	...	...	...	...	Hall's Creek.
2. Pilbara	Marble Bar ...	Axel Ostlund ...	Thos. H. Hannah	Marble Bar ...	Marble Bar ...	...	...	...	...	...	Condon, Marble Bar, Port Hedland, Warrawoona.
Do.	Do.	...		1 † H. D. Dawson	Bamboo Creek ...	...	...	...	...	...	Bamboo Creek.
Do.	Nullagine ...	...		L. R. Sieveking ...	Nullagine ...	...	...	...	...	...	Nullagine.
3. West Pilbara	...	1 * A. Madden	L. Prince ...	Roebourne ...	Roebourne ...	...	...	...	...	...	Balla Balla, Cossack, Roebourne, Whim Creek.
4. Ashburton	...	...		1 * Abraham Phelps	U a r o o , via Onslow	...	...	...	...	...	Via Onslow.
5. Gascoyne	...	...			Bangemall, via Carnarvon	...	...	...	...	...	Via Carnarvon.
6. Peak Hill	...	C. U. Bagot ...	Gerald Horgan ...	Peak Hill ...	W. F. Greenard (Cue)	Ravelstone ...	2‡10	...	...	...	Peak Hill.
7. East Murchison	...	A. G. Clifton ...	T. Y. A. Lang ...	Lawlers ...	Northern Half Goldfield: W. F. Greenard; Southern Half Goldfield : J. Crabb	Lake Darlöt ...	10	...	...	F. S. Squires ...	Lawlers, Mount Sir Samuel, Wiluna (Lake Way).
8. Murchison	Cue ...	A. Hicks ...	J. E. Geary ...	Cue ...		Tuckanarra ...	2‡10	...	...	...	(T) Cuddingwarra, Cue, Tuckanarra.
Do.	Nannine ...	...	F. E. Walsh ...	Nannine ...		Meekatharra ...	10	...	...	W. R. Jackson ...	Abbots, Nannine, Star of the East.
Do.	Day Dawn ...	...		2 †		W. F. Greenard (Cue)	...	...	...	...	Day Dawn, Lake Austin.
Do.	Mt. Magnet ...	...	W. O. Mansbridge	Mt. Magnet ...		Lennonville ...	10	1	...	A. R. Fleming ...	Lennonville, Mt. Magnet.
Do.	Do.	...		...		Paynesville ...	1‡5	...	...	F. S. Squires	...
9. Yalgoo ...	...	2 *	J. M. Bridger ...	Yalgoo ...		...	...	...	...	...	Gullewa, (T) Murgooy, Yalgoo.
10. Mt. Margaret	Mt. Malcolm	A. E. Burt ...	W. H. Cocks ...	Mt. Malcolm ...	Josiah Crabb (Mt. Malcolm)	Mt. Leonora ...	10	...	...	J. M. D. Williams	Mount Leonora, Mount Malcolm, Murrin Murrin.
Do.	Mt. Margaret	...	A. L. G. Lefroy ...	Laverton ...		...	...	...	...	...	Laverton, Mount Morgans.
11. N. Coolgardie	Menzies ...	W. L. Owen ...	E. Y. Butler ...	Menzies ...		...	...	...	...	...	Davyhurst, Goongarrie, Menzies.
Do.	Ularring ...	...		3 †		Mt. Ida ...	10	1	...	C. McMaster ...	Mulline, Mulwarrie.
Do.	Do.	...		...		Mulline ...	20	1	...	Samuel Evans	...
Do.	Do.	...		...		Mulwarrie ...	10	...	...	John Twyford	...
Do.	Niagara ...	...	H. E. D. Peers ...	Kookynie ...		Niagara ...	10	...	...	William Ey ...	Niagara, Kookynie.
Do.	Yerilla ...	...	† † E. Clark ...	Yundamindera		...	...	...	...	...	Granites.
12. Broad Arrow	...	1 * P. Troy ...	J. W. Brown ...	Broad Arrow ...		...	...	...	...	...	Bardoc, Black Flag, Broad Arrow, Paddington.
13. N. E. Coolgardie	Kanowna ...	P. Troy ...	G. F. Schloo ...	Kanowna ...	G. Jenkyn (Kanowna)	...	...	...	...	...	Kanowna.
Do.	Bulong ...	...	H. L. Reid ...	Bulong ...		...	...	...	...	...	Bulong.
Do.	Kurnalpi ...	...	5† † L. H. Thompson	...		...	...	...	...	...	(T) Kurnalpi.

1* Acting Warden.

2* Administered by Warden, Murchison G.F.

1† Deputy Mining Registrar.

5† Administered from Bulong.

1‡ Hung up

2‡ Administered from Cue.

2‡ Leased to R. P. Pettigrew.

Administered from Menzies.

(T) Telephone Station.

4† Administered from Kookynie.

Directory of Miscellaneous Information—continued.

Goldfield.	District.	Warden.	Registrar.	Address.	Inspector of Mines.	Government Public Batteries.					List of Telegraph Stations in Goldfield, District, or Mining District.
						Where erected.	No. of Stampers.	Cyaniding Plants.	Tin-dressing Plants.	Manager.	
14. East Coolgardie	...	J. M. Finnerty	M. J. Calanchini	Kalgoorlie ...	F. J. Lander ...	Widgiemooltha	...	...	...	G. Le Feuvre ...	Boulder, Kalgoorlie.
15. Coolgardie ...	Coolgardie ...	E. P. Dowley ...	H. W. Quodling ...	Coolgardie ...	Geo. Lightly (Coolgardie) ^{6†}	...	10	...	...	...	Bonnie Vale, Boorabbin, Bulla Bulling, Burbanks, Coolgardie, Widgiemooltha.
Do. ...	Kunanalling	...	L. R. Davis ...	T. G. Collie ...	Southern Cross	...	...	...	...	...	Kunanalling, Waverley.
16. Yilgarn	P. L. Gibbons	W. Dawson ...	Norseman ...	W. M. Deeble ...	Norseman ...	10	1	T. M. Simpson ...	Southern Cross.
17. Dundas	F. W. Spence	...	Ravensthorpe	...	...	...	...	...	Balladonia, Norseman.
18. Phillips River	W. A. G. Walter	H. V. Falkiner ...	Donnybrook ...	...	...	...	...	...	Hopetoun (Mary Ann Harbour) Ravensthorpe.
19. Donnybrook	W. A. G. Walter			...	...	...	...	...	Donnybrook.
MINING DISTRICTS.											
1. Northampton	Gustavus Varley	Northampton ...	...	...	...	...	...	Northampton.
2. Yandanooka	W. A. G. Walter	Greenbushes ...	...	...	...	...	E. Thorley ...	Greenbushes.
3. Greenbushes	† M. B. d'Almeida	Do.	Greenbushes ...	...	...	§1	...	...
4. Collie Coalfield	Raymond Gee ...	Collie ...	T. D. Briggs	...	...	...	...	Collie.

^{6†} Administered from Coolgardie.^{7†} Assistant Registrar.

§ Started 18th November, 1901.

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 8
260	2 14 2	780	6 19 2	3,700	25 4 2
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 2
390	4 1 3	1,200	9 11 8	5,000	33 6 8
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	5	
Australia United Mine	Do.	Do.	2½	Special Rate for Perth Mint only.
Burbanks	Do.	Fortnightly	0½	Do.
Coolgardie	Do.	Do.	0¼	Do.
Cosmopolitan Propy., Ltd.	Do.	Monthly	1½	Do.
Cue	Do.	Do.	3	
Field's Find	Do.	Do.	4½	
Geraldton	Do.	Do.	2	
Kalgoorlie	Do.	Fortnightly	0¼	Do.
Kanowna	Do.	Do.	0½	Do.
King of the Hills	Do.	Monthly	2½	Do.
Kookynie	Do.	Do.	1½	Do.
Laverton	Do.	Do.	2½	Do.
Lawlers	Do.	Do.	3½	Do.
Leonora	Do.	Do.	4½	Over 6,000ozs. 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	Do.
Norseman	Do.	Do.	2½	Do.
Northam	Do.	Fortnightly	Nil	
Peak Hill	Do.	Monthly	5½	2,000 ozs. to 2,500ozs.
Southern Cross	Do.	Fortnightly	5	2,500 ozs. to 3,000ozs.
Wiluna	Do.	Monthly	4½	Over 3,000ozs.
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	...	...	...	...	Ozs.
Standard gold	...	...	...	...	38·19

The calculation would be as follows :—

$$\begin{array}{r}
 4741\} 3819\cdot0(\cdot805 \\
 3792\cdot8 \\
 \hline
 26200 \\
 23705 \\
 \hline
 2495 \\
 \hline
 \end{array}
 \begin{array}{r}
 \cdot805 \times \text{£}3 17s. 10\frac{1}{2}d. = \\
 \cdot805 \times \text{£}3\cdot894 \\
 \hline
 \cdot805 \\
 \hline
 19470 \\
 311520 \\
 \hline
 \text{£}3\cdot134(670) \\
 20 \\
 \hline
 \end{array}$$

d. 8·160 = £3 2s. 8d., value per ounce of gold as produced from the mine.

J. F. CAMPBELL,

1st September, 1901.

Deputy Master.