

MILLS.

RETURN of the Number of MILLS for Grinding and Dressing Grain, in the Counties of Bourke and Grant, on the 31st March, 1861.

WHERE SITUATED.	Number of Mills.	POWER EMPLOYED.				Amount of Horse-power employed.	NUMBER OF HANDS EMPLOYED.
		Steam.	Water.	Horse.	Wind.		Males.
COUNTY OF BOURKE.							
Bacchus Marsh* ...	2	2	...	...	...	32	4
Bulla Bulla ...	1	1	...	...	...	12	4
Brighton ...	1	1	...	...	...	10	2
Campbellfield† ...	1	1	...	...	...	14	...
Collingwood ...	1	1	...	...	...	8	3
Donnybrook ...	1	1	...	...	...	10	4
Gisborne ...	1	1	...	...	...	10	3
Janefield ...	1	1	...	...	...	12	4
Lancefield ...	1	1	...	...	...	10	5
Melbourne ...	10	10	...	...	...	166	87
Morang ...	2	...	2	...	...	32	4
Mount Blackwood ...	1	1	...	...	...	16	3
Preston ...	1	1	...	...	...	6	2
Thomastown ...	1	1	...	...	...	9	3
Warringal ...	1	1	...	...	...	8	4
TOTAL ...	26	24	2	...	...	355	132
COUNTY OF GRANT.							
Barrabool ...	3	2	1	...	...	55	19
Bellarine ...	1	1	...	...	...	20	10
Balian ...	2	1	1	...	...	26	9
Carrah... ..	2	1	1	...	...	37	5
Conewarre ...	1	1	...	...	...	16	5
Drysdale ...	1	1	...	...	...	16	8
Geelong ...	4	4	...	...	...	90	23
Moolap... ..	1	1	...	...	...	10	3
Moorpanyal ...	1	1	...	...	...	8	5
Wabdallah ...	1	1	...	...	...	14	10
TOTAL ...	17	14	3	...	...	292	97

* Only 1 at work.

† Closed.

WILLIAM HENRY ARCHER, Registrar-General.

SUMMARY OF MILLS.

SUMMARY of the Number of MILLS for Grinding and Dressing Grain in the Colony on the 31st March, 1861, showing the Power employed, the Amount of Horse-power, and the Number of Hands employed.

COUNTY OR DISTRICT.	Number of Mills.	POWER EMPLOYED.					Amount of Horse-power employed.	NUMBER OF HANDS EMPLOYED.
		Steam.	Water.	Horse.	Wind.	Manual Labor.		Males.
Anglesey ...	1	1	...	...	...	...	9	4
Bourke ...	26	24	2	...	...	...	355	132
Dalhousie... ..	8	8	...	...	...	...	147	48
Dundas ...	1	1	...	...	...	...	16	6
Evelyn ...	1	1	...	...	...	...	6	2
Grant ...	17	14	3	...	...	...	292	97
Grenville ...	4	4	...	...	...	...	162	60
Hampden ...	2	2	...	...	...	...	17	12
Mornington ...	2	2	...	...	...	...	11	4
Normanby ...	3	3	...	...	...	...	38	15
Polwarth ...	2	2	...	...	...	...	26	8
Talbot ...	8	8	...	...	...	...	160	84
Villiers ...	9	8	...	...	1	...	122	45
<i>County of</i> { Gipps Land ...	3	1	2	...	...	...	51	21
{ Murray ...	5	5	...	...	...	...	78	29
{ Loddon ...	2	2	...	...	...	...	20	13
<i>District of</i> {								
TOTAL ...	94	86	7	...	1	...	1,510	580

WILLIAM HENRY ARCHER, Registrar-General.

MACHINERY ON THE GOLD FIELDS.

NUMBER of MACHINES employed in ALLUVIAL and QUARTZ MINING in the various Mining Districts in December, 1860.

MINING DISTRICT.	ALLUVIAL MINING.								
	Steam Engines employed in winding, pumping, &c.		Horse Puddling Machines.	Whims and Pulleys.	Whips.	Horse Pumps.	Sluces and Toms.	Water Wheels.	Hydraulic Hoses.
	Number.	Aggregate Horse-power.							
Ballaarat	214	3,100½	595	210	...	...	10	...
Castlemaine	8	76	864	17	30	37	332	...	
Maryborough	12	184	649	43	...	...	...	...
Ararat	8	102	91	27	...	...	...	...
Sandhurst	18	313	1,592	16	...	...	1	...
Beechworth	34	362	167	41	104	...	290	128	
TOTAL	294	4,137½	3,958	354	134	37	623	138	

MINING DISTRICT.	QUARTZ MINING.						
	Steam Engines employed in winding, crushing, &c.		Water and Horse-power Crushing Machines.	Whims.	Whips.	Horse Pump.	Water Wheels.
	Number.	Aggregate Horse-power.					
Ballaarat	113	1,811	...	34	...	...	...
Castlemaine	90	1,409	39	24	10	1	...
Maryborough	59	901	2	22	...	...	...
Ararat	17	300	...	15	...	...	...
Sandhurst	126	2,060	...	66	16	...	...
Beechworth	12	164	...	...	...	...	5
TOTAL	417	6,645	41	161	26	1	5

Mining Department,
Melbourne, 8th May, 1861.

R. BROUGH SMYTH,
Secretary for Mines.

GOLD.

RETURN showing the QUANTITY of GOLD brought from the Gold Fields by the Government Escort for each Month during the Year 1860.

Month.	Quantity.	
	oz.	dwts.
January	160,415	10
February	136,536	10
March	185,092	10
April	144,007	0
May	198,581	10
June	171,143	0
July	159,782	10
August	205,332	10
September	157,544	0
October	145,531	10
November	190,384	5
December	154,492	10
TOTAL	2,008,843	5

11th February, 1861.

JOHN WILKINSON, Gold Receiver.

MANUFACTORIES, WORKS, ETC.—COUNTY OF BOURKE.

RETURN of the Number and Description of MANUFACTORIES, WORKS, ETC., in the County of BOURKE, for the Year ending the 31st March, 1861, exclusive of the Machinery used for Mining purposes on the Gold Fields.

	Number of Manufactories, Works, &c.	Description of Manufactories, Works, &c.	POWER EMPLOYED.					Amount of Horse- power employed.	NUMBER OF HANDS EMPLOYED.	
			Steam.	Water.	Horse.	Wind.	Manual Labor.		Males.	Females
Melbourne and Suburbs.	6	Agricultural Implement Manufactories	...	...	...	...	6	...	31	...
	2	Biscuit Manufactories, &c. ...	1	...	...	...	1	8	18	1
	1	Bone Manure Manufactory ...	1	...	...	...	...	10	6	...
	10	Breweries ...	4	...	1	...	5	50	139	...
	13	Brickyards... ..	...	...	...	...	13	...	76	1
	1	Boiler Manufactory ...	1	...	...	...	...	5	20	...
	1	Chaff Cutting Machine ...	1	...	...	...	...	10	6	...
	10	Coach Factories ...	1	...	...	...	9	10	150	1
	1	Cider Manufactory ...	...	...	...	...	1	...	1	...
	3	Fellmongers ...	1	...	...	...	2	10	41	...
	2	Gasometers ...	1	...	...	...	1	10	75	...
	2	Ginger Beer and Soda Water Manufactories	1	...	...	...	1	2	14	...
	1	Ice Manufactory ...	1	...	...	...	...	15	7	...
	8	Iron, Brass, and Copper Foundries ...	6	...	...	...	2	84	422	...
	2	Machinists... ..	1	...	...	...	1	10	106	...
	1	Millwrights and Smiths ...	1	...	...	...	...	6	12	...
	1	Railway Carriage Manufactory ...	1	...	...	...	...	20	40	...
	8	Soap and Candle-Manufactories ...	6	...	...	...	2	31	53	6
	4	Drain Pipe and Tile Manufactories ...	1	...	2	...	1	10	30	...
	20	Saw Mills ...	20	...	...	...	...	295	242	...
	1	Sugar Refinery and Distillery ...	1	...	...	...	...	100	100	...
	1	Scale Maker ...	...	...	...	...	1	...	4	...
	4	Tanneries ...	2	...	1	...	1	15	85	...
	1	Oatmeal Manufactory ...	1	...	...	...	...	10	11	...
	2	Iron Rolling Manufactories ...	2	...	...	...	...	32	24	...
	1	Coffee Mills ...	...	1	...	...	...	3	2	...
	5	Cordial Manufactories ...	1	...	...	...	4	1	57	...
	1	Wire Worker ...	...	...	...	...	1	...	3	...
	1	Laundry ...	...	...	...	...	1	...	1	3
	2	Electro-Platers ...	...	...	...	...	2	...	7	...
	1	Lead Pipe Manufactory ...	1	...	...	...	...	10	4	...
	2	Paper Bag Makers ...	...	...	...	...	2	...	9	...
	1	Woolen Flock Manufactory ...	1	...	...	...	...	8	3	...
2	Organ and Piano Forte Makers ...	...	...	...	...	2	...	4	...	
1	Wool-washing Establishment... ..	...	...	...	...	1	...	11	1	
1	Curled Hair Manufactory ...	...	...	...	...	1	...	2	...	
1	Water Works ...	1*	...	...	...	...	...	...	...
1	Saw Maker ...	...	...	...	...	1	...	2	...	
2	Ship and Boat Building Yards ...	...	...	...	...	2	...	2	...	
3	Surgical Instrument Makers... ..	...	...	...	...	3	...	7	...	
County of Bourke, (exclusive of Melbourne and Suburbs).	4	Agricultural Implement Manufactories	...	...	...	...	4	...	8	...
	2	Breweries ...	1	...	...	...	1	8	18	...
	5	Brick Yards ...	...	...	...	...	5	...	68	...
	2	Chaff Cutting Machines ...	2	...	...	...	...	6	8	...
	2	Ginger Beer and Soda Water Manufactories	...	...	...	...	2	...	7	...
	5	Saw Mills ...	1	4	...	...	...	56	20	...
	1	Soap and Candle Manufactory ...	1	...	...	...	...	8	35	...
	2	Ship and Boat Building Yards ...	1	...	...	...	1	10	32	1
	2	Tanneries ...	...	...	...	...	2	...	13	...
	8	Threshing Machines ...	8	...	...	...	...	52	112	...
1	Water Works ...	1	...	...	...	...	12	3	...	
165			74	5	4	...	82	917	2,151	14

* Not working.

NOTE.—The above includes only Manufactories where more than one person is employed.

WILLIAM HENRY ARCHER, Registrar-General.

MANUFACTORIES, WORKS, ETC.—COUNTY OF GRANT.

RETURN of the Number and Description of MANUFACTORIES, WORKS, ETC., in the County of GRANT, for the Year ending 31st March, 1861, exclusive of the Machinery used for Mining purposes on the Gold Fields.

	Number of Manufactories, Works, &c.	Description of Manufactories, Works, &c.	POWER EMPLOYED.					Amount of Horse-power employed.	NUMBER OF HANDS EMPLOYED.	
			Steam.	Water.	Horse.	Wind.	Manual Labor.		Males.	Females.
Geelong.	2	Agricultural Implement Manufactories	...	...	...	...	2	...	6	...
	1	Bone Manure Manufactory	1	...	...	...	...	3	2	...
	2	Breweries	2	...	...	...	...	10	10	...
	2	Boat Building Yards	...	...	...	...	2	...	2	...
	10	Coach Factories	...	...	...	...	10	...	54	6
	1	Coffee and Spice Mill	1	...	...	...	...	7	3	...
	2	Fellmongers	...	...	...	...	2	...	11	...
	1	Gasometer	...	...	...	...	1	...	4	...
	2	Ginger Beer and Soda Water Manufactories	...	...	...	...	2	...	15	...
	1	Ice Manufactory	1	...	...	...	...	12	5	...
	3	Iron and Brass Foundries	3	...	...	...	...	27	46	...
	1	Lime Kiln	...	...	...	...	1	...	3	...
	1	Machinist	...	...	...	...	1	...	2	...
	1	Organ and Pianoforte Manufactory	...	...	...	...	1	...	3	...
	1	Saw Mill	1	...	...	...	...	16	6	...
4	Soap and Candle Manufactories	...	...	...	...	4	...	12	...	
1	Water Works	1	...	...	...	...	15	1	...	
County of Grant. (exclusive of Geelong).	1	Agricultural Implement Manufactory	...	...	...	...	1	...	6	...
	3	Breweries	2	...	...	...	1	8	42	...
	2	Brick Yards	...	...	1	...	1	1	4	...
	2	Fellmongers	...	...	...	...	2	...	32	...
	2	Ginger Beer and Soda Water Manufactories	...	...	...	...	2	...	5	...
	3	Saw Mills	3	...	...	...	...	16	32	...
5	Tanneries	1	...	1	...	3	13	47	...	
	54		16	...	2	...	36	128	353	6

NOTE.—In addition to the above, there are, in the County of Grant, 13 Lever and 2 Screw Wine Presses.

WILLIAM HENRY ARCHER, Registrar-General.

SUMMARY OF MANUFACTORIES, WORKS, ETC.

SUMMARY of MANUFACTORIES, WORKS, ETC., in operation on the 31st March, 1861, showing the Power employed, the amount of Horse-power, and the number of Hands employed.

COUNTY OR DISTRICT.	Number of Manufactories, Works, &c.	POWER EMPLOYED.					Amount of Horse-power employed.	NUMBER OF HANDS EMPLOYED.	
		Steam.	Water.	Horse.	Wind.	Manual Labor.		Males.	Females.
<i>County of—</i>									
Anglesey	1	1	...	...	...	...	16	3	...
Bourke	165	74	5	4	...	82	917	2,151	14
Dalhousie	45	19	...	9	...	17	180	430	...
Dundas	9	2	...	2	...	5	23	54	...
Evelyn	3	...	1	...	...	2	7	8	...
Grant	54	16	...	2	...	36	128	353	6
Grenville	30	17	...	5	...	8	165	406	...
Heytesbury	1	1	...	...	...	...	8	9	...
Mornington	2	...	1	...	...	1	10	6	...
Normanby	19	1	...	1	...	17	7	52	2
Polwarth	2	...	...	...	...	2	...	10	...
Ripon	19	6	...	12	1	...	108	230	...
Talbot	17	14	...	1	...	2	214	295	...
Villiers	26	5	...	1	...	20	48	120	...
<i>District of—</i>									
Gipps Land	12	3	1	1	...	7	109	136	3
Murray	25	8	...	7	...	10	94	203	...
Loddon	33	15	...	1	...	17	137	356	...
Rodney	2	...	...	1	...	1	2	14	...
Wimmera	10	3	...	1	...	6	27	26	...
Total	475	185	8	48	1	233	2,200	4,862	25

WILLIAM HENRY ARCHER, Registrar-General.

