

No. 16.
SUMMARY.

NUMBER OF MACHINES EMPLOYED IN ALLUVIAL AND QUARTZ MINING, for the Year ending 31st MARCH, 1874.

MINING DISTRICT.	MACHINERY EMPLOYED IN ALLUVIAL MINING.												MACHINERY EMPLOYED IN QUARTZ MINING.												
	Steam Engines employed Winding, Pumping, &c.		Puddling Machines.	Whims.	Whips or Pulleys.	Sluices, Toms, and Shut Boxes.	Water Wheels.	Hydraulic Hoses.	Pumps.	Dredges.	Quicksilver and Com- pound Cradles.	Derricks.	Stamp Heads, Crush- ing Cement.	Boring Machines.	Steam Engines employed Winding, Crushing, &c.		Crushing Machines.	Stamp Heads.	Water Wheels.	Whims.	Whips or Pulleys.	Derricks.	Buddles.	APPROXIMATE VALUE OF ALL MINING PLANT INCLUDED IN THIS RETURN.	
	No.	Aggregate Horse- power.													No.	Aggregate Horse- power.									
AUCKLAND	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	52	1,774	56	930	23	3	...	...	8	247,000
MARLBOROUGH...	...	...	...	...	...	310	3	1	12	...	...	...	...	...	...	1	16	1	10	...	...	...	1	...	3,050
NELSON	...	1	...	2	...	3,950	63	370	15	...	50	...	250	1	1	2	50	11	121	9	1	1	...	...	51,700
WESTLAND	...	...	...	16	31	11,081	48	416	90	...	3	6	1	...	...	...	...	...	...	...	...	...	...	...	59,548
OTAGO	...	1	...	7	1	3,769	60	1,062	238	12	25	...	...	...	10	139	23	199	13	4	4	...	...	...	141,873
Total ...	...	2	4	1	25	32	19,110	174	355	12	78	6	251	2	...	65	1,979	91	1,260	45	8	5	1	8	503,171