

STATISTICS OF WORKINGS IN COAL-MINES, 1899.

Name of Mine and Locality.	Name of Manager.	Number of Years worked.	Quality of Coal.	No. of Seams worked.	Thickness of Seams.	Thickness worked.	Dip of Seam.	System of Underground Working.	Number of Shafts.	Dimensions of Shafts.		Output delivered by	Output for 1899.			Approximate Total Output to 31st December, 1898.	Approximate Total Output to 31st December, 1899.	Number of Men ordinarily employed.		Power used for drawing Mineral.	Pumps.			Means of Ventilation.	Date of Inspector's Last Visit.	
										Size of Shaft or Adit.	Depth of Shaft or Length of Adit.		Coal.	Slack.	Total.			Above.	Below.		Total.	Stroke.	Size of Barrel.			Height of Column.
NORTH ISLAND.																										
KAWAKAWA DISTRICT.																										
Kawakawa (stopped)	..	..	semi-bitum.	..	..	..	..	..	..	..	..	..	Tons.	Tons.	Tons.	794,865	794,865	..	..	..	..	..	..	natural	14/11/99	
Kawakawa Mine (late New Bay of Islands Company)	Hislop, Robert ..	5½	ditto	1	2' to 4'	the whole	1 in 5	bord and pillar	1	5' x 5'	..	adit	3,945	..	3,945	48,797	52,742	2	5	7	horse	..	..	..	..	15/11/99
Hikurangi District.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
Hikurangi Coal Company ..	Moody, T. P. ..	6	"	1	7' to 12'	average 9'	1 in 6	ditto	8	7' x 6'	330'	engine incline-plane adit	34,037	..	34,037	124,674	158,711	4	47	51	steam	2 hand-pumps	..	..	..	15/11/99
Hikurangi Colliery Company	Kerr, George ..	3	"	1	14'	9'	irregular	"	2	6' x 9'	..	adit	13,656	..	13,656	16,421	30,077	4	18	22	hand	..	..	..	..	15/11/99
West Bryans (stopped)	..	..	"	..	..	..	..	..	..	..	..	..	23	..	23	34,325	34,348	..	..	..	..	..	..	..	..	..
Phoenix (stopped) ..	..	..	"	..	..	..	..	..	..	..	..	..	..	..	..	11,823	11,823	..	..	..	..	..	..	..	..	..
Walton & Graham's (stopped)	..	..	"	..	..	..	..	..	..	..	..	..	..	..	..	1,210	1,210	..	..	..	..	..	..	..	..	..
WHANGAREI DISTRICT.																										
Kamo (stopped)	..	..	..	..	..	..	..	..	..	..	..	adit	..	..	..	225,037	225,037	..	..	..	..	..	..	..	..	7/7/99
Kamo, New ..	McDonald, Donald ..	5½	brown	28'	and 5'	average 6' 6"	1 in 8	bord and pillar	1	16½' x 4½'	175'	adit	949	100	1,049	7,853	8,902	1	3	4	hand	..	..	natural	..	..
Whauwhau (stopped)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	70,853	70,853	..	..	..	..	..	..	..	..	..
Ngunguru District.	..	..	..	..	..	..	..	..	..	..	..	adit and engine-plane adit	13,004	..	13,004	87,542	100,546	12	27	39	steam-engine & horse	6"	2½"	35'	natural	16/11/99
Ngunguru Mine ..	Taylor, A. H. ..	7	semi-bitum.	1	3' to 7'	the whole	1 in 8	bord and pillar	2	7' x 5' 4' x 2'	1,716' 600'	adit	1,609	..	1,609	..	..	1	6	7	hand	..	..	..	..	16/11/99
Kiripaka Coal-mine	..	1	ditto	1	20'	14'	1 in 4	ditto	1	7' x 5'	462'	adit	..	..	..	..	..	..	..	..	..	..	..	..	..	..
WAIKATO DISTRICT.																										
*Waikato Mine (stopped)	..	..	brown	..	..	..	varies, but about 1 in 7	bord and pillar	..	2 10' diam.	170' 204'	shaft	1,963	..	1,963	207,126	209,089	..	..	..	steam-engine	16½" 14" 5" 20"	7" 5" 204'	170'	fan	24/11/99
*Taupiri Extended	Cochrane, N. D. ..	13	"	1	120' to 50'	7' to 20'	about 1 in 7	..	..	..	..	..	30,302	511	30,813	581,099	611,912	12	62	74	"	..	..	..	..	..
*Taupiri Reserve ..	..	13	"	1	118' to 24' 10'	10' to 16'	about 1 in 7	ditto	1	9' x 6' 7'	50'	engine-plane shaft	6,329	156	6,485	176,336	182,821	8	32	40	ditto	20" 5" 204'	7" 5" 204'	260' exhaust 14" 12" 12" 12" 24"	24/11/99	24/11/99
*Ralph's Taupiri ..	..	2	"	1	150' to 60'	7' to 20'	about 1 in 7	"	2	10' x 5'	190'	..	29,108	560	29,668	12,725	42,393	11	60	71	"	..	..	..	..	23/11/99
Ralph's (stopped)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	23,019	23,019	..	..	..	..	..	..	..	..	..
Mokau District.	..	..	..	..	..	..	..	..	..	..	..	adit	3,483	..	3,483	16,108	19,591	3	8	11	hand	..	..	..	natural	29/1/00
Mokau Mine ..	Cherrie, Robert ..	15	brown	1	7' 6"	the whole 5'	1 in 36	bord and pillar	1	6' x 6'	990'	adit	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Fernside Mine ..	Lo J. ..	2	"	1	5'	..	1 in 12	ditto	1	7' x 5' 6' x 4'	486'	"	1,393	..	1,393	657½	2,050½	1	3	4	"	..	..	..	"	29/1/00
Co-operative (stopped)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	940	940	..	..	..	..	..	..	..	..	..
MIRANDA DISTRICT.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Miranda (stopped) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	20,668	20,668	..	..	..	..	..	..	..	..	..
BOMBAY DISTRICT.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Bombay (stopped) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	81½	81½	..	..	..	..	..	..	..	..	..
Totals, North Island	..	..	..	..	..	..	..	..	..	..	..	..	139,801	1,327	141,128	2,462,160	2,603,988	59	271	330	..	..	..	..	..	..

* These four mines are now included in the Taupiri Coal-mining Company (Limited).