STATISTICS of WORKINGS in COAL-MINES, 1891.

NORTH ISLAND.

				18							
Date of Inspector's Last Visit,			12/10/91	19/12/91	:	268' natural 18/12/91	:	10/12/91	10/12/91	$\frac{11/12/91}{11/12/91}$:::
Means of Ventilation.			steam jet	natural	:	natural	:	natural	Ł	fan natural	:::
	Height of Column.		230′	:	:	2687	:	:	.98	170' 80'	200,
Pumps.	Size of Barrel.		one 8",	12,	:	10″	:	:	ç4	10"	* ::
Ā	Вұтоке,		6,	:	:	3' to 7'	:	:	2 3	24" 24"	24"
'1	rof be ineral	Power us drawing M	engine	horse	*	engine	:	horse	engine		horse
ir of	rily yed.	Total.	02	<i>-</i>	9	57	:	31	19	60 44	288
Number of Men	ordinarily employed.	Below.	40	70	:	3 44	:	20	5 14	46 34	700 H
Ż	G 5	. өхобА	90			11 13	:	7 11		7 14 00 10	88 11 12 14 14
Approximate Total Output to Slat December, 1891.			Tons. 765,503	3,109	1,210	194,431	70,853	127,247	11,177	378,847 58,590	20,668 3,961 940
Approximate Total Output to 31st December, 1890.			Tons.	2,533	1,216	178,779	70,853	122,408	9,108	349,387 41,369	18,388
Output for 1891.		Total.	Tons. 28,254	576	:	15,652	:	4,839	2,069	29,460 17,221	2,280 2,773 940
	· -	Slack.	Tons.	:	:	12,9752,677	:	44	75	1,160	:::
		Coal.	Tons. 28,254	576	:	12,975	. :	4,795	1,994	28,300 17,221	2,280 2,773 940
рλ	Output delivered by		engine- incline	adit	:	shaft	:	adit	ì	shaft adit	shaft
Dimensions of Shafts.		Depth of Shaft or Length of Tunnel.	pumping shft.240'	1,320' adit 250'	} :	240′	:	adit	000,	170' 1,056'	210′
		Size of Shaft or Tunnel.	10' x 7'	adit 6' x 5'	:		9, x 6,	adit	adit	10'diam. adit	15' x 5'
Number of Shafts.		ط 2	:	=	ت ت	:	d 1	:	नं ल	2 : :	
System of Underground Working.			bord and pillar	ditto	open-	bord and pillar	:	bordand	ditto	, ,	*: *
mae8 to qid			1 in 6	1 in 8	1 in 9	varies	:	varies	ŧ	1 in 43	1 in 4 varies
Тріскпева worked.			all worked	6,	<i>i-</i>	4' to 10'	:	15'	6' to 35'	7' to 20' 10' to 12'	40' 6' 5'
Thickness of Seams.			1 6' to 14'	,9	ĵ-	4' to 14'	:	average	6' to 45'	120' to 48'	40' to 53' 7' 6" 5'
No. of Seams worked.					Н	62	:		7	-	नेनल
Quality of Coal.			semi- bitum.	*		brown	, :	brown	*	: :	* * *
Number of Years worked.			26	H(0)	, -	4.	:	14	15	16	
Name of Manager.			:	:	:	iam		•	я.	: :	::
			ьi	Smith, Charles	Graham, T. D	Redshaw, William		ohn	Collins, William	Tatley, William. Ord, John	Snow, Thomas Lobb, Joseph
			lу, Т	р, С	am,	haw,	•	ett, J	рв, ₩	y, W	, Th
			Moody, T. P.	Smit	Grab	\mathbf{Reds}		Garrett, John	Colli	Tatley, W.	Snow, Thoma Lobb, Joseph
		£	:	:	:	:	:	:	:		:::
		calit	RICT.	RICT.	70	RICT.		tcT.	tly	Iuntly Kimihia,	•.
Name of Mine and Locality.			Dist	Dist	nam'	Γ	•) istra untly	Hun	d, H1 9, k	wate1
			WA.	NGI	Gral	REI		To I	piri,	xtended, Reserve,	idge [,] Min
			Kawakawa District. akawa	Hikurangi District. t Bryan	and	Whangarei District	hau	WAIKATO DISTRICT.	Tan	Ext. Re	a, Br ative
			Каwаг Каwакаwа	HIKURA West Bryan	Walton and Graham's	Wн. К ато	Whauwhau	Waikato, near Huntly	Ralph's Taupiri, Huntly	Taupiri Extended, Huntly Taupiri Reserve, Kimihia,	Miranda, Bridgewater Mokau Co-operative Mine
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