SESS. II.—1884.

NEW ZEALAND.

VOLUNTEER FORCE OF NEW ZEALAND

(REPORT ON).

Presented to both Houses of the General Assembly by Command of His Excellency.

The Under-Secretary for Defence to the Hon. the Defence Minister.

Defence Office, Wellington, 1st June, 1884. Sir.— I have the honour to submit returns showing the strength and distribution of the Volunteers on the 31st March, 1884; and also of all descriptions of ordnance, small arms, and

ammunition on issue and in store in the colony.

The new regulations which came into force on the 1st January, 1883, the results of which could not be judged until the commencement of the present year, appear to have worked satisfactorily. The suggestions for amendments received from the staff-officers of the various districts have been slight, but will form a subject for your consideration, as well as the necessity of a few slight amendments in the Act, which, if approved by you, for submission to Parliament, would enable the regulations to work smoothly, and obviate the misunderstandings occasionally raised upon technical points.

The returns show that, under the new regulations issued by you, out of a force of all arms, amounting to 4,332 members, 3,394 fulfilled the conditions and became efficients during the past

vear, as detailed below :-

					Strength on Dec. 31, 1883.	Efficient.	Non-efficient.
Cavalry Naval Artillery	• • • •	•••		•••	379 530	285 41 9	94 111
Artillery		•••	•••		634	513	121
Garrison Rifle Country Corps	•••				1,621 1,168	1,363 814	258 354
		• • • •			4,332	3,394	938

Samples of Morris's tubes, a recent invention largely patronized at Home for assisting Volunteers to carry out a course of musketry instruction in their drill-sheds, have been forwarded to the several districts, which, if generally adopted, should be a great convenience to the Volunteers, as enabling them to carry out their practice in all weathers at convenient times, and obviating the necessity of members having to travel long distances to their several ranges, with the chance of being interrupted by bad weather.

These tubes, carrying a miniature cartridge, are easily adjusted to any breach-loading arm, and only require a range of 30 feet; the usual sighting is used, and the ordinary extractors act

precisely in the same manner on the tubes as on the arm without the tube.

An additional advantage is that, although giving an equal result in the practice, the ammunition costs but one-fourth of the ordinary Snider ammunition.

I have, &c.,
H. E. READER, Lieut.-Colonel, Under-Secretary for Defence.

Return of Small Arms and Ammunition.

Rifles, &c.—In Store and on Iss	ue					
Snider (all sizes)—On issue	•••	•••		•••	•••	5,019
" " In store	•••	• • •		• • • •		6,422
$\textbf{EnfieldIn store} \qquad \dots$	•••	• • •	•••	•••	• • •	256
Ammunition—						
Snider—In store	•••		•••	•••	• • •	939,785
Enfield—In store	•••	• • •	•••	•••		107,355
Cadet Arms—						
*Carbines, muzzle-loaders-	-On issue				• • •	245
",	In store	• • •	•••	•••		16
	For drill	purposes o	onl y.			

RETURN of VOLUNTEERS to the 31st March, 1884.

		C	avalry.	Nava	l Artillery.	Aı	rtillery.	:	Rifie.	Cour	itry Corps.		Total.	Cadets.		
District.		Corps.	Strength.	Corps.	Strength.	Corps.	Strength,	Corps.	Strength.	Corps.	Strength*	Corps.	Strength.	Corps.	Strength.	
Auckland Waiuku Waikato Taranaki Patea Wanganui Rangitikei Wellington Wairarapa Napier Poverty Bay Thames Total N.I.		1 †3 †2 1 	63 50 47 61 	2 1 1 	107 .50 .53	1 1 1 4	55 61 52 38 	3 3 1 1	194 .52 141 178 .51	2 1 1 3 	87 36 36 158 105 132 	8 2 3 1 3 4 3 8 3 2 1 2 40	443 99 50 52 83 252 158 407 132 125 38 104	1 1 3 4	48 64 136 222 	
Nelson Marlborough Canterbury Oamaru Dunedin Invercargill Lake Westland Total S.I.		1 1 1 1 	57 68 51 	1 2 1 5	47 .60 .126 49 	1 2 1 2 1 	37 96 56 98 62 	2 1 4 1 4 1 2	112 52 219 73 278 77 121	1 1 2 2 5 1 §3 1	36 34 79 87 186 40 125 54	5 2 10 4 14 5 3 3 46	232 86 511 216 746 279 125 175	1 2 1 3 4 2 	51 123 58 186 367 79 	
Totals all N.Z	!	10	392	10	555	11	555	26	1,616	29	1,195	86	4,313	22	1,334	

RETURN showing DISTRIBUTION of ORDNANCE on 31st March, 1884.

						Armstrong		24-pr.	7-ton	64-pr.	43	Iron	
	Dist	ribution.			40-pr.	12-pr.	6-pr.	Howitzers.	Guns.	Guns.	Mortars.	Guns, various.	
Armed Consta	•	•					2		••		2	3.	
Thames	• •	••	• •	•••	1		2	2	••	••		3.	
	• •	••	• •	•••	••	••		2	••	••	٠٠,	••	
Napier	• •	• •	• •	•••	••	••	2		• •	••	2		
Wellington		• •	• •	•••	••	•••	4	•	••	••	••	1	
Gisborne	• •	• •	• •	•••	••	••	1		• •	••			
Christchurch	• •	••	• •	•• }		1	••	2	• •	••	1		
Timaru		••	• •				••	1	• •	••		2:	
Nelson		• •				2	1	1 !	••	••	1	2:	
Dunedin		••		!		2		3			l	4	
Invercargill		••	••			1	٠	1		١	l	1	
Oamaru					•••	l		1 1			1		
Queenstown	•••	••	۔ پیشر۔۔		••			"	•••			1	
On issue to V	Tuntee	rs	••		1	6	10	10			4	13	
In store	•• •	•• ,	••	•••	••		••		11	11	7	2	
	Total	s :			1	6	10	10	11	11	11	15	

^{*} Includes garrison and local bands,
† Includes corps to be disbanded, but not accounted for in "strength."
† One a Naval Artillery corps.
§ One an Artillery corps.

RETURN of VOLUNTEERS, and how ARMED, 31st March, 1884.

									gi			B	Sniders.						
District.	Corps.			Lieutenant-Colonel.	Majors,	Captains.	Lieutenants.	Adjutants.	Staff-Sergeants.	Sergeants.	Trumbeters or Bugiers.	Bank and File.	Total all Ranks.	Cavalry Carbines.	Artillery Carbines.	Rifles.	Cadet Arms— M.L. Carbines.	C. F. Revolvers.	Swords.
Auckland	Staff				1	i			1	<u>.</u>	Ì		2		.,				
	Auckland Naval Artillery Devonport Naval Artillery	••	• •		• •	1	2			5	1	50 46	59 48	••	61			••	
	A Battery Victoria Rifles	• •	••	$ \cdot\cdot $	• •	1	2			5	1	46 55	55 63	• •	58	66	••	•••	•••
	City Guards Rifles					1	1		$ \cdot\cdot $	2	1	40	45			57	••	••	٠٠
	Hobson Rifles Garrison Band	••	••			1	3			4	1	52 25	61 25	• •		63	••	::	::
	Whangarei Rifles	••	••			1	2		:: ::	4.		38 37	$\frac{45}{42}$	• •	••	39 49	••		••
Waiuku	Waiuku Cavalry	••	••			1	2			4	1	55	63	63			••	63	6
Waikato	Wairoa Rifles Staff	• •	• •	1	• •	1	!		i	3	1	29	$\frac{36}{2}$	• •	••	40		•••	:
VV ZIKAUO	Te Awamutu Cavalry	••	••	$ \cdot \cdot $	1		2		$ \cdot\cdot $		1	40	50	50 2				49	
	Cambridge ,,* Hamilton ,,*	• •	• • •										::	4				4	٠.
Faranaki, Wa- nganui, Patea,	Staff Alexandra Cavalry	••	•	• •	1	i			1	5	1	$\frac{\cdot \cdot}{52}$	2 61	65			•••	 58	6
and Rangitikei	Wairoa Light Horse	••	• ::	$ \cdot $	• •	1	2			5	1	38	. 47	61			••	.,	ε
	Wanganui Naval Artillery Wanganui Rifles	••	• •			1	2			5	1	41 49	50 58		57	62	••	::	
	Taranaki Rifles Wanganui City Rifles	••	• •		• •	1	2		11	3 5	1	45 51	52 60		::	49 63	•	••	
	Garrison Band	••	••				٠.					23	23			••			
	Patea Rifles Royal (Marton) Rifles	••	• •		::	1	2			2 4	1	31 49	36 57			57 50	••	•••	:
	Palmerston North Rifles	••	••		$[\cdot\cdot]$	1	2	[4	1 1	46 39	$\frac{54}{47}$			50 50	•••	••	
	Manchester Rifles Wanganui Collegiate School	Cadets	••	::		1	2			5	1	55	64	::	50	••			:
Wellington	New Plymouth High School Staff	Cadets	••	.;	••	1	-2		2	4	$\cdot \cdot $	41	48	::	30	• •	••		
M Gilliagon	Wellington Naval Artillery	••	••			1				5	1	54	63		63	· · ·		• •	
	D Battery Wellington City Rifles	• •	::			1	1		::		1	54 48	61 56		63	63	• • •		:
	Guards Wellington Rifles	••	• •			1				5	1	$\frac{44}{37}$	$\frac{52}{46}$			60 57	•••		
	Garrison Band	••											26			••	•••	::	::
	Petone Naval Artillery Makara Rifles	• •	• •			1	2			3	1	$\frac{42}{14}$	50 21		49	36	••	::	:
	Kaiwarawara Rifles College Cadets	••	• •		::	1 1		• •			1	$\frac{28}{117}$	$\frac{34}{121}$		50	46	•••		:
	Te Aro School Cadets	••	• • • • • • • • • • • • • • • • • • • •		• •	1						55	56		25		••		
Wairarapa	Mount Cook School Cadets Staff	• •	• •		i	1		••	1	4		62	69 2		20	3	50	· · ·	:
, v terrana pa	Greytown Rifles	••			٠.	1 1	2			3	1	30 45	38 52	••		40 50	••		
	Masterton Rifles Carterton Rifles	••	• • •		::	1	1			4	1	35	42	::		50			
	Masterton School Cadets Greytown School Cadets	• •	• •			1		• •	::	5		65 49	73 55	::	10 10	•••	47 40	::	::
	Carterton School Cadets	• •	••			1	2			3	• •	37	43	• •	10		30	••	٠.
Napier	Featherston School Cadets Staff	• •	• •	::	1				1	. 4		44	51 2		10	• • •	38		
- - -	F Battery Napier Rifles	• •	• •			1	- I 2		::		1	44 54	52 63	••	63	60	•••	••	
, D	Band		• •			 1	•-	$ \cdot\cdot $			••		10 1	••		••			٠.
Poverty Bay	Staff J Battery	• •	• • •		• •	1	2			1		34	38		63	••	••	::	
Chames	Staff Thames Naval Artillery	••	••	::	::	i	$\frac{\cdot \cdot}{1}$	• •	1	3	i	47	1 53	• • •	 63		• • •	••	
	Ranger Rifles	••	•••		1	1			.;		1	42	51 3			63		••	
Nelson	Staff	• •	• •			i			1		1	38	47		58	••	::	••	::
	H Battery City Rifles	••	••	$ \cdot\cdot $	$ \cdot $	1	2 2	••	$ \cdot\cdot $	4	i	30 40	$\frac{37}{48}$	• •	59	60	•••		::
	Stoke Rifles	• •	••			1					1	44	52			60	••	••	٠.
	Garrison Band Waimea Rifles	• •	••	::		i	2		::		i	29	$\frac{12}{36}$	• •	••	49	•••	• • •	::
Monthouse	College Cadets	• •	••		1	1	2		• •	2		46	51 1	٠	55	1	•••		• •
Marlborough	Staff Blenheim Rifles	••	•••			i	2			5	1	43	52	• • • • • • • • • • • • • • • • • • • •	• • •	49			::
	Spring Creek Rifles Blenheim School Cadets	• •		: :		1	2	••	::	3 . 5 .		28 _89	34 97	••		38	••		• •
	Tuamarina School Cadets	- •				- 1				2		46 0	26	••	8	••		••	٠.
Canterbury	Staff Canterbury Yeomanry Caval	ry	• • •	1		i	i				i	50	$\frac{4}{57}$	63	••			::	6
	Lyttelton Naval Artillery					1				5	1	51	60	1	63				

^{*} About to be disbanded.

RETURN of Volunteers, and how armed, 31st March, 1884—continued.

										ers.			S	niders	s.			
District.	Corps.		Lieutenant-Colonel.	Majors.	Captains.	Lieutenants.	Adjutants.	Staff-Sergeants.	Sergeants.	Trumpeters or Buglers.	Rank and File.	Total all Ranks.	Cavalry Carbines.	Artillery Carbines.	Rifles.	Cadet Arms— M.L. Carbines.	C. F. Revolvers.	Swords.
Canterbury—	C Battery		١		1	1	ا. ا	l	5		43	50		60				
continued	E Battery				1	2			5		37	46	••	61			• • •	::
	City Guards Rifles		ļ		1				3		38	45		٠. ا	63			
	Christ's College Rifles				1				4		42	50			60			
	Christchurch Rifles	• • • • • • • • • • • • • • • • • • • •		٠.	1				5		45	53	• •		63			
	Sydenham Rifles	••			1	2		••	5	1	44	53	• •	• • •	63	• •	• •	•••
	Garrison Band	••		• •	٠٠	·;			٠;	٠:	•••	18	• •	•••		• •	••	••
	Temuka Rifles Ashburton Rifles	•• ••	١٠.	ļ. ·	ï	$\begin{vmatrix} 2\\2 \end{vmatrix}$		∥…	4		$\frac{32}{32}$	39 40	••	•••	50 50		• •	•••
	Christ's College Cadets	••		ļ	1	2		::	4		51	58	· ·	60		••	•••	•••
Oamaru	Staff		::	i	ı	١.٠		l i	-			2	• • •		• •	• •	••	• •
Oumara	I Battery		1	1.	1	2		١.٠	5	1	47	56		64			• • •	
	Oamaru Rifles		1	I.,	1			I.,	4		55	63			63	::	•	::
	Band			 	ļ.,			۱	 			17		5	7			12
	Hampden Rifles				1			 	2		40	45			50			
	Otepopo Rifles	••			1				4		34	42	٠.		50		• •	
	High School Cadets	••		1	1			∥••	3		59	65	• •	15	• •	30	••	
	North School Cadets	••	1				\cdots	1			46	52	• •	15	• •	••	••	••
Dunedin	South School Artillery Cadets		1:		1	2	1:	3	4		62	69	••	•••	• •	٠٠.	• •	••
Duneam	Dunedin Cavalry		1 1		ľi	2	1	٥	5	1	· 54	5 63	 63	••	••	••	••	63
	Dunedin Naval Artillery			::	1 -			::	5		54	63		63	••	::		
	Port Chalmers Naval Artiller		1	I	lī			 	5	1	54	63	l ::	59	•	::		
	B Battery	••		1	1	2	ġ	∥	4	1	39	48		63				
	L Battery				1	2	١	١	4	1	42	50		44				
	City Guards Rifles			1		2		 ••	5		52	61		•••	57			
	North Dunedin Rifles	••						 • • •	5		53	61	• •	•••	63	••	• • •	••
	Waikari Rifles	••	• •	• •				••	4		45	53	• • •	•••	51	•••	• •	••
	South Dunedin Rifles Garrison Band	•• ••	· ·	ļ.,	1	2	1	∥…	4	1	51	59 39			56	1	••	•••
	Bruce Rifles	••			i	2		∥…	4	1	29	37		••	32	•••	••	•••
	Clutha Rifles		:	::	1			III.	4		28	34			33	••		••
	East Taieri Rifles		::	::	Î				$\frac{1}{4}$		41	47	::		44			::
	South District Rifles				1			II	2		27	32			34		••	::
	Waikouaiti			 	1	2		۱	4	1	28	36			44			
	North District School Cadets				 			∥				67	• •	15	• •	••	••	
	South District School Cadets			• •		· ·		• •	• •	$ \cdot\cdot $	•••	100		6	• •	••	••	•••
	Middle District School Cadet			••			••	••	٠.	• •	••	100		7	• •	••	• •	· · ·
Invercargill	Normal School Cadets Staff	••		i				1		• •	••	100			••	••	••	••
Invercargm	Southland Hussars			1.	i	2		^	3		45	51	66	• •	• • •	••	••	106
	Bluff Naval Artillery		1	[1			11.	5		40	49		56		• • •	• • •	100
	G Battery				1	2	2		5	1	53	62		63	••			
	Invercargill Rifles				1	2	١	١	5	1	50	59			63			
	Band			 	 						اریا	18			15			
- .	Riverton Rifles	••			1	2	•	1.:	4	1	32	40	• •		50	• • •	•••	••
Lake	Staff	••	1		1:	١٠,		1		-:		1	••		٠٠,	•••	••	••
	M Battery Arrow Rifles	••	• •		1 1	2 2		1	3		35	43 38	••	40	50	••	••	•••
	Cromwell Rifles	••	1		1			::	4		31 36	38 44	••	••	50 50	•••	••	••
	Queenstown School Cadets	••	1		1					1	33	39		5			••	••
	Arrow School Cadets	••	::		1			::			34	40		5	••	•••	• •	• • •
Westland	Staff	••		l.:	١, ١	Ĩ			١	[]]		1			• •			
	1st Westland Rifles		 	 	1				3		52	59	:		63	::		
	Kumara Rifles		ļ.,		1				4		46	54			50			••
	Greymouth Rifles			١	1	2	• •				59	62	••		63	•••	••	••
	Greymouth Aines		1		1 1	2			· · ·	••	59	02	•••		63	••	••	••

By Authority: George Didsbury, Government Printer, Wellington.—1884.