

(B.)

MILITIA STORE OFFICE,
KINGSTON, ONT., 16th January, 1875.

LIST of Militia Stores in the charge of the Storekeeper, found by the Board to be obsolete or unserviceable agreeably to the state shown by the Store Ledger.

Description of Stores.	No. or Quantity.	Remarks.
Accoutrements:		
Slings, musket.....	40	To be sold.
Infantry, buff .. { Dyed Black, Pouches ..	268	do
do { do Waist.....	184	do save the Lockets.
do { do Frogs.....	198	do
do { do Pouches, Cap.....	250	To be used for repairs.
do { do Slings.....	266	To be sold.
Militia brown leather.. { Bags, Ball.....	3	do
do { Belts, Waist.....	67	do
do { Frogs.....	67	do
Black leather—pouches, cap ..	570	To be used for repairs
Arms:		
Rifles, M. L., non-interchangeable from 1853.....	1	End of barrel burst, might be sold.
Bayonets, rifle musket ..	1	To be sold.
Scabbards ..	26	do
Camp Equipment:		
Blankets, grey.....	23	To be used as horse rugs as required by "A" Battery.
Mallets, Tent... { Large ..	3	To be burnt.
do { Small ..	9	do
Poles, sets, circular tent.....	12	do
Clothing:		
Caps. { Forage.....	16	To be sold.
do { Fur ..	65	do
Coats, great, grey.....	87	do
Tunics, serge, Military School ..	6	do
Trowsers, serge ..	3	do
Articles for Musketry Instruction:		
Bags, canvas sand ..	1	do
Wrenches, nipple ..	2	do
Barrack Stores:		
Blanket, white ..	3	For moccasin wrappers, to be used in the Store.
Cases... { Bed.....	7	To be sold.
do { Bolster ..	10	do
Pails, urine.....	3	To be used in the Store for dust pans.
Razors, shaving ..	3	To be sold.
Rugs, barrack.....	12	To be used as cleaning rags.
Sheets, barrack.....	95	To be used in Store for cleaning, &c.
Lamps, coal oil.....	2	To be sold.
Miscellaneous Stores:		
Bottles, glass, for ink.....	3	do
Knapsacks, old pattern.....	61	To be retained for emergency.
Poles, flag, 10 feet.....	1	To be burnt.
Military School Books. { Queen's Regulation, Year 1868 ..	25	To be made away with as obsolete and useless.
do { Field Exercise, Year 1870.....	17	
do { Carronades, 12 pr., 1 lb.....	14	
Cartridges filled... { Gun, 24 pr., 8 lbs.....	19	The Powder to be extracted, damaged and caked. Fit for Class III. Shell.
do { do 4,, ..	4	
do { do 12 pr., 4,, ..	3	
Pikes, boarding, sea service.....	4	Repairable.
Shells, Shrapnel, O. P., 6 pr.....	7	Unserviceable to be sold.
Shot, solid, 6 pr., strapped to wood bottom.....	12	do

S. P. JARVIS, LIEUT.-COL.,
W. KING, Capt. Storekeeper.

To accompany Board of Survey, assembled at Kingston, with Lists K., and S. and U., 15th January, 1875.

ARTILLERY BRANCH.

1. The Ordnance, Carriages and Traversing Platforms, mounted on the several defences, are kept in a serviceable condition and working order, with the following exceptions.

Description.	No.	Remarks.
<i>Fort Henry.</i>		
Ordnance, cast iron, S. B. { Guns, 24 pr., 50 cwt.....	1	Unserviceable.
do { Carronades { 24 pr., 13 cwt.....	2	Obsolete.
do { 18,, 10,, ..	5	do
Carriages, sliding dwarf, 8-in., 65 cwt.....	1	Unserviceable.
Platforms, traversing, wood com., O. P.....	24	Obsolete and unserviceable.
Platforms, com. ground.... { 13-in. Mortar.....	1	} Wood rotten, unserviceable.
do { 10-in. do ..	2	
do { 8-in. do ..	2	
<i>Fort Frederick.</i>		
Ordnance cast iron S. B. Howitzer, 5½-in., 16 cwt	4	Obsolete.
Platform, com. ground.. { 32 pr. Gun ..	2	} Unserviceable
do { 54-in. Howitzer.....	4	
Platforms, traversing dwarf, 32 pr., 56 cwt.....	4	

Carriages and Platforms at Fort Frederick require painting. Guns and shot do not require lacquering. Last done 1873.

2. Fifty rounds per gun made up; fifty rounds per gun loose in bags, with exceptions detailed in accompanying list, marked (K.) Quantity sufficient if completed.

One Expense Magazine in Fort Frederick too damp for permanent use.

3. Service Field Guns used for drill purposes only, and small quantity of ammunition for practice. No gun sheds.

4. Military stores in charge of Commanding Officer of Artillery, detailed in annexed list, marked (S.) Those on charge are efficient and serviceable.

The twenty-four common traversing platforms at Fort Henry, shown as unserviceable, are of an obsolete pattern, and would not, in their present condition, stand more than a few rounds fired from the guns mounted upon them. The guns themselves 1 56 pr., 1 8-in. gun, 8 32 prs., and 14 24 prs., (24) are not equal either in range or weight of metal to those which would probably be used against them, and it would seem advisable, if circumstances will permit, to replace the present armament by $\frac{3}{4}$ prs., converted M. L. rifled guns, mounted on dwarf traversing platforms, with a few of the heavier natures of rifled ordnance in certain important positions.

At Fort Frederick one of the 7-in. B. L. rifled guns, recently received from Quebec, has been mounted, but the parapet, embrasures and revetments of this Fort are in an almost ruinous condition, and require considerable repair.

D. T. IRWIN, Major,
Commandant S. G.,
Assistant Inspector of Artillery.

(K)

RETURN shewing the quantity of Ammunition required to complete the armament of Kingston, Ontario, to 100 Rounds, *vide* Revised Army Regulations, 1870.

Ammunition, &c,	To complete 100 Rounds.		
	On Charge.	Required.	Total.
Bottoms, wood, common shell..			
{ Cylindrical, 56 pr.....	31	2	33
{ Conical, 8-inch.....	138	26	164
{ do 32 pr.....	689	523	1,212
{ do 24 ".....	851	79	930
{ do 18 ".....		165	165
{ Hemispherical, 5½-inch.....	200		200
Carcasses, filled { Guns, 24 pr.....		60	60
{ Carronades, 32 pr.....		28	28
{ do 24 ".....		4	4
{ do 18 ".....		10	10
{ Howitzers, 5½-inch.....		8	8
Cartridges, flannel, filled..			
{ Guns, 8-inch, 10 lbs.....	117	83	200
{ do 56 pr., 14 ".....	82	18	100
{ do 32 " 10 ".....	2,307	93	2,400
{ do 24 " 8 ".....	1,300	400	1,700
{ Carronades, 18 pr., 1½ lb.....	350	150	500
Fuzes { Percussion, Pettman's L.S.....	763	1,667	2,430
{ Mortar, large.....	400	100	500
Tubes, friction, copper, service.....	2,000	8,000	10,000
Match, slow, lbs.....		85	85
Portfires, common.....		340	340
Gunpowder, lbs. { L.G. Service.....	46,118	4,500	50,618
{ L.G. Shell.....		4,100	4,100
Rivets, metal, for shell bottoms. { Large.....	1,982	298	2,280
{ Small.....		165	165
Shells, Common, prepared for bottoms. { 8-inch.....	101	49	150
{ 32 pr.....	654	486	1,140
{ 24 ".....	711	250	960
{ 18 ".....		150	150
Shells. { Shrapnel, 8-inch.....	20		20
{ do 24 pr.....	228	52	280
{ Mortar, 13-inch.....	80	20	100
{ do 10 do.....	149	51	200
{ do 8 do.....	160	40	200
Shot. { Case or grape, guns, 32 pr.....	351	9	360
{ do Carronades, 32 pr.....	950	2	952
{ do do 18 ".....	311	29	340
{ do Howitzer, 5½-inch.....	160	112	272
{ Solid cast iron, 32 pr.....	989	91	1,080
{ do 24 ".....	846	474	1,320
{ Grummet, 32 pr.....	1,019	61	1,080
{ do 24 ".....	846	474	1,320
Wads. { Papier Maché, common.....	368	2,062	2,430
{ do Diaphragm loading hole.....	173	432	605

KINGSTON, Ontario,
15th January, 1875.

D. T. IRWIN, Major,
Assistant Inspector of Artillery,
Commandant, School of Gunnery, Kingston, Ont.

(S.)

RETURN shewing the Armament Stores in charge of the Commandant, School of Gunnery, Kingston, Ontario, also those required to complete the Armament, *vide* revised Army Regulations, 1870.

Description of Stores.	Equip-ment.	Excess.	Deficient.	Remarks.
Aprons, lead, large.....	4		2	
Axletrees, wrought iron, transporting to wheels.....	2			
Bars, crow, 6 feet.....	9		9	
Boxes, tin, with straps. { Fuzes to hold 10 fuzes, com- { mon, black.....	80		18	
{ Fuzes to hold 10 fuzes, { shrapnel, blue.....	80		25	
{ Grease, half round.....	27		27	
{ Plug and wad, rectangular... { Tube.....	12		12	
{ Tube.....	127		46	
Brooms, bass.....	28		28	
Buckets, wood, sponge.....	85		7	
Cans, tin, oil, feeding.....	14		14	
{ Guns, 56 pounder.....	2		2	
{ do 8 inch.....	4		3	
{ do 32 pounder.....	48	14		
{ do 24 do.....	56			
{ Howitzer, 5½ inch.....	8		8	
Caps, canvas sponge. { Carronades, 32 pounder.....	28		13	
{ do 24 do.....	4		4	
{ do 18 do.....	10		5	
{ Mortars, 13 inch.....	2		2	
{ do 10 inch.....	4		4	
{ do 8 inch.....	4		4	
Cartouches, leather, large.....	9		9	1 required for each gun, used for salutes.
Caps, muzzle mortar, wood.....	5		5	
{ No. 1.....	2		2	
{ No. 2.....	2		2	
{ No. 3.....	4		2	
Cases, leather, for cartridge. { No. 4.....	48		48	2 for each piece of ordnance.
{ No. 5.....	34		34	
{ No. 6.....	80		30	
Clinometers.....	9		9	Not required.
Chalk, lbs.....	23		23	
Clippers, portfires.....	18		18	
Cord for sticking lines on mortars, lbs.....	1		1	
{ Guns, 56 pounder.....	1		1	
{ do 8 inch.....	2		2	
{ do 32 pounder.....	33		31	
{ do 24 do.....	30		22	
{ do 18 do.....	5		5	
{ Mortars, 13 inch.....	1		1	
{ do 10 inch.....	1		1	
{ do 8 inch.....	1		1	
Flanges, iron, spare.....	3		3	
Furnaces, hot shot.....	3			

RETURN shewing the Armament Stores in charge of the Commandant, School of Gunnery, Kingston, Ont., &c.—Continued.

Description of Stores.	Equip-ment.	Excess.	Deficient.	Remarks.
8 inch, 7.95.....	2		1	
do 7.82.....	2		1	
56 pounder, 7.51.....	1			
Gauges, iron, ring, shot or shell, spherical..	32		7	
do 7.45.....	1			
do 6.207.....	7		7	
do 6.147.....	7		7	
24 do 5.639.....	5		5	
do 5.64.....	5		5	
18 do 5.124.....	1		1	
do 5.074.....	1		1	
Grease, lubricating, Fenner's, lbs.....	100		100	
Gyns, triangle, 18, light, complete.....	8		5	4 per district.
13 inch, 12.88.....	1		1	
Gauges, iron, ring, shot or shell..	1		1	
do 12.8.....	1		1	
10 inch, 9.88.....	1		1	
do 9.82.....	1		1	
Hammers, claw, large.....	27		3	
Handspikes. { Common, 7 feet.....	2		2	
do 6 feet.....	180	101		
L.S., metal roller, 7 feet.....	110		72	
Rammer, guns, 56 pounder.....	1			
do 8 inch.....	2			
do 32 pounder.....	24		4	
do 24 do.....	28	7		
Rammer, Howitzer, 5½ inch.....	4		4	
Rammer, carronades, 32 pounder.....	14			
do 24 do.....	2		2	
do 18 do.....	5		2	
Sponge, guns, 56 pounder.....	1			
do 8 inch.....	2			
do 32 pounder.....	24		2	
do 24 do.....	28	6		
Sponge, Howitzer, 5½ inch.....	4		4	
Sponge, carronades, 32 pounder.....	14			
do 24 do.....	2		2	
do 18 do.....	5		1	
Sponge, mortar, 13 inch.....	1			
do 10 inch.....	2			
do 8 inch.....	2			
Horns, powder, miner's.....	18		18	
Hooks, shell. { Beam.....	1	2		
Hand.....	2	4		
No. 1.....	2	1		
No. 2.....	8	6		
Implements, fuze and shell sets, siege..	16		12	For filling shell.
No. 3.....	40		20	For fuzes.
No. 4.....	6		3	do mortar.
No. 5.....				Not required.
Instructions, fuze and shell sets, printed sheets.....	85		2	
Irons, priming, sets, garrison.....	18		18	2 per battery.
Knives, clasp, large.....	170		51	2 for each piece of ordnance.
Lanyards, friction tube, garrison.....				1 for each 3 pieces of ordnance.
Levers, wood, iron-shod. { Crow, 7 feet.....	28		28	
Platform, 4 feet.....	110		5	
Limbs for wheels transporting axle.....	2			
Lins, Hambro, skeins.....	28		28	do
Linstocks with cocks.....	18		12	
Marline skeins.....	28		18	

RETURN shewing the Armament Stores in charge of the Commandant, School of Gunnery, Kingston, Ontario, &c.—Continued.

Description of Stores.	Equip-ment.	Excess.	Deficient.	Remarks.
Oil, lucca, gallons.....	8		8	1 per 10 pieces per annum.
Perpendiculars, brass, with spirit level in mahogany case.....	2		2	
Common, 8 inch or 32 pounder.....	9		9	
do 24 pounder.....	24		24	
Pedestals, wood. { Rear chock, 5½ inch.....	4			1 per carriage.
Dwarf, 56 pounder.....	1		1	
do 8 inch to 24 pounder.....	21		21	
Plugs, metal, Hayes' pattern.....	85		85	1 per piece of ordnance.
Plummets, lead, with lines.....	5		1	
Punches, steel vent, 12 inch.....	85		77	
Quadrants, brass, with spirit level.....	9		7	1 per battery.
56 pounder.....	2			
8 inch.....	4	1		
Rammers, gun, with wood staves. { 32 pounder.....	76		32	
24 do.....	60		27	
18 do.....	10		10	
Rods, two for pointing mortars with planks.....	10		4	
Ropes. { Drag, heavy, pairs.....	2			
Preventor.....	48		22	
Scotches, wood, small.....	110	256		
13 inch.....	1		1	
10 inch.....	1		1	
8 inch and 56 pounder.....	2		2	2 per battery for each calibre.
Scrapers, copper, for shell. { 32 pounder.....	7		7	
24 do.....	4		4	
18 do.....	1		1	
Screws, iron, sight. { Fixing, spare.....	44		44	
Preserving.....	176		21	
Skins, sheep, for mortars.....	5		1	
Spanners, McMahon's, 15 inch.....	27		18	
Spikes, iron. { Common.....	110		23	
Spring.....	43			
Gun, 56 pounder.....	2			
do 8 inch.....	4			
do 32 pounder.....	48		1	
do 24 do.....	56		29	
Sponges with staves, without caps, S.B. { Howitzer, 5½ inch.....	8		4	
Carronade, 32 pounder.....	28		8	
do 24 do.....	4		2	
do 18 do.....	10		4	
Sponges with staves, without caps, mortar. { 13 inch.....	2		2	
10 inch.....	4		2	
8 inch.....	4		2	
12 feet.....	1			
11 do.....	43		2	
10½ do.....				
7½ do.....	11	2		
5 do.....	30	5		
4 do.....				
Sticks, portfire.....	85			
Tackles, luff, tarred sets.....	96		14	1 double set for each traversing platform.
56 pounder.....	1		1	
8 inch.....	2		1	
Tampeons, wood, S.B. { 32 pounder.....	38		2	
24 do.....	34		1	
18 do.....	5			
Tools, smith's, chests complete.....	9		8	
Trucks, hollow, soled, spare.....	3		3	
Tubs, wad.....	6			

RETURN shewing the Armament Stores in charge of the Commandant, School of Gunnery, Kingston, Ontario, &c.—Continued.

Description of Stores.	Equip-ment.	Excess.	Deficient.	Remarks.
Wadbooks with staves. { Carronades, 32 pounder..... do 24 do do 18 do Guns, 56 pr., 8 inch, and 32 pr. do 24 pounder..... Howitzer, 5½ inch, with scraper	5 1 2 20 2	1 1 6		
Waggon, sling, complete	2		1	1 per district.
Wrenches. { For sights..... X handled..... Knock up.....	9 6 2		2 6 2	
Yarn, spun, tarred, 3 threads, lbs.....	85		85	1 for each piece of ordnance.
<i>Magazine Stores.</i>				
Adzes, cooper's, metal handled.....	18		17	2 per magazine.
Cans, oil, pint, feeding.....	9		9	
Cloths, hair, 15 x 12.....	12		10	
Drivers, wood, shod with metal.....	18		14	
Funnels, copper, cartridge.....	27		24	
Gauges, filled, cartridge, { 8 inch or 56 pounder..... 32 pounder..... brass ring, S.B..... 24 do or 5½ inch..... 18 do	2 7 5 1		2 7 5 1	1 per magazine for each calibre.
Gauges, filled, cartridge, brass ring, wood lengths, 7 inch, B.L.....	1		1	
Hides, tanned or powder.....	18		15	
Keys, metal, for cases, metal lined.....	27		15	
Lanterns, copper, magazine.....	18		16	
Magazine, portable.....	4			
Needles, brass, laboratory.....	45		45	
Oil, colza, gallons.....	18		18	1 per lantern.
Scales and weights.....	5			
Scissors, pairs. { Gun metal, 9½ inch..... Lamps.....	18 9		18 9	
Shoes, magazines, pairs.....	54		33	
Wadmillers.....	18		7	
Wick, cotton, lbs.....	4½		4½	
Worsted, white, for cartridge, lbs.....	25		25	For making up cartridges.
<i>Armament Stores other than those previously mentioned, used for mounting and dismounting Ordnance, for storage of powder and general purposes.</i>				
Anvils, smith's.....		2		
Axes, handled. { Pick..... Felling.....		19 10		
Barrows, wheel.....		6		
Baskets for bottles.....		4		
Barrels. { Cartridge, quarter..... Metal lined, whole..... do half..... Whole, common.....		2 128 1 445		
Bearers, shot grate, common.....		19		
Bellows, blacksmith's.....		2		

RETURN shewing the Armament Stores in charge of the Commandant, School of Gunnery, Kingston, Ontario, &c.—Continued.

Description of Stores.	Equip-ment.	Excess.	Deficient.	Remarks.
Cast iron, single, 12 inch.....		1		
Iron snatch, 15 inch.....		2		
Wood, admiralty, double, 8 inch.....		5		
do single, do.....		4		
Bothways, with hooks, single 15, inch.....		2		
do Double, do.....		2		
do Treble, do.....		2		
do Single, 12 inch.....		1		
do Double, 10 inch.....		1		
do Treble, 12 inch.....		1		
do Single, 8 inch.....		1		
do Double, do.....				
Wood, iron bound snatch, 15 inch.....		2		
do 12 inch.....		1		
Gyn, double.....		3		
do Treble.....		2		
Boards for printed instruction.....		45		
Bottles, tin, of sorts.....		16		
Boxes, wood, shot or shell.....		653		
Brooms, hair, without handles.....		11		
Armourer's hard.....		4		
Dust.....		5		
Water.....		5		
Brushes. { Gun, of sorts..... Paint do..... Turk's head, large..... do Small.....		23 5 16 7		
Capstan, crab, complete.....		1		
Carts with wheels. { Hand..... Trench..... Sling.....		2 1 2		Repairable.
Cases. { Powder, metal lined, whole..... do Quarter..... Packing, of sorts..... Tin, for paint.....		1 7 18 19		
Casks, of sorts.....		1		
Coins, wood, mortar bed, 10 inch.....		113		Used for drill purposes, much worn and partly unserviceable.
do Tarred, 4 inch.....		265		
do 3 inch.....		55		
do 2½ inch.....		68		
do 1½ inch.....		88		
White, 3 inch.....		1		
Flags. { Royal Standard, 24 x 12..... Union, 24 x 12.....		1 1		
Drums, iron, for oil, 5 gallons.....		4		
Garlands, iron, shot or shell, rectangular.. { 10 inch, 3.3½ x 3.3½..... 8 inch, 2.8 x 2.8..... 32 pounder, 2.1 x 2.1..... 24 do 1.11 x 1.11.....		10 18 6 1		
Halyards, sets.....		12		
Handles, of sorts.....		22		7 foot hand-spikes should be supplied.
Handspikes. { L.S. metal roller, iron..... L.S. roller, wood, 6 feet..... Traversing, L.S.....		6 7 4		
Helves, axe, pick.....		4		
Hooks. { Bill handled..... Reaping.....		15 2,232		
Hoops, copper. { Whole..... Half.....		4		

RETURN shewing the Armament Stores in charge of the Commandant, School of Gunnery, Kingston, Ontario, &c.—Continued.

Description of Stores.	Equip-ment.	Excess.	Deficient.	Remarks.
Kegs, of sorts		4		
Cleaning ordnance, 56 pounder		1		
do 32 do		2		
Knives, do 24 do		2		
do 18 do		2		
Laboratory, large		16		
Putty		4		
Lanterns, { Dark		2		
{ Muscovy		20		
Levers, wood, 12 feet		2		
Locks, pad, iron		9		
Mauls, wood, common		14		
Mirrors for examining ordnance		1		
Mullers, painter's		1		
Models, wood, Fort Henry		1		
Oil, rangoon, gallons		5		
Planks, oak, { 12x4x17 inches		2		
{ 10x3x20 inches		4		
Post, ash, picket, { 5 feet		10		
{ 2½ feet		12		
Rods, iron, for wood bottoms		98		
{ 6x10 inches		5		
{ 3½x7½ inches		5		
Rollers, elm, { 2x5 inches		5		
{ 1½x5 inches		5		
{ 1½x5 inches		5		
Ropes, { Drag, light		2½		
{ Parbuckling		5		
Saws, carpenter's, 26 inch		8		
Sampson's wheelers		1		
Scissors, laboratory		25		
Shovels, { Universal helved		19		
{ Snow		10		
{ 20x9x9 inches		2		
{ 14x7x7 do		3		
{ 3x6x9 do		6		
Skids, wood, { 3x4x4 do		5		
{ 3x4x3 do		2		
{ 3x3x3 do		2		
{ 3x6x6 do		1		
Sleighs, 9 pounder, { Gun		1		
{ Ammunition		2		
Slings, gun, white, rope, 6 inch		2		
Spades, N.P. helved		16		
Spars, wood, 35 feet		2		
Spikes, iron, marine		38		
Springs for holding knives, { 8 inch		2		
{ 32 pounder		2		
{ 24 do		4		
Stones, { Grind		3		
{ Painter's		1		
Swords, sea service		10		
Tarpaulins, of sorts		8		
Tools, chests of { Wheelers		1		
{ Cordmaker's		1		
Trunk, wood for { Sheers		4		
{ Gyn		11		
Vices, smith's standing		1		

Lanterns, cop-
per, magazine,
should be re-
placed by.

Rotten.

RETURN shewing the Armament Stores in charge of the Commandant, School of Gunnery, Kingston, Ontario, &c.—Continued.

Description of Stores.	Equip-ment.	Excess.	Deficient.	Remarks.
Vents, copper, iron ordnance, 7 threads to inch. { 10½ in.		3		
{ 7½ in.		20		
Waggons, platform		2		
<i>Rifled Ordnance.</i>				
Ordnance, iron, B.L., rifled, 7 inch, 182 cwt.		2		
Carriages, wood, sliding, dwarf, 7 inch		2		
Gunpowder, lbs., L.G.		1,421½		
Cartridges, flannel, filled, 7 inch, B.L., 11 lbs.		450		
Shot, hollow, 7 inch, B.L.		150		
Shells with plugs, 7 inch, B.L. { Common		180		
{ Segment		90		
Fuzes, time wood boxes, 9 seconds		196		
Tubes, friction, copper, service		540		
Match, slow, lbs.		4		
Adaptus fuze, 7 inch, B.L.		270		
Bearers, shot grate, B.L.		2		
Bits, vent, Armstrong		1		
Boxes, { Grease, half round		1		
{ Tube, garrison		3		
{ Shot or shell		2		
Brooms, bass handled		1		
Bushes, { Copper vent piece		1		
{ Bush iron, thin, B.L.		1		
Buckets, sponge, garrison		2		
Bottles, tin, oil		1		
Barrels, { Powder, whole		78		
{ do half		1		
{ Cartridge		1		
{ Packing		22		
Cases, { Cartridge, leather, No. 2		4		
{ Fittings		2		
Cartouches, leather, large		1		
Cans, tin, oil, lubricating		2		
Caps, sponge, 7 inch B.L.		2		
Cups, tin		50		
Covers, canvas, slot, for vent		2		
Cloths, sponge		36		
Coating, sponge		2		
Compressors, wood		2		
Chests, arm		1		
Cylinders, zinc		17		
Handspikes, { Metal roller with pawls, 7 feet		4		
{ Common, 7 feet		4		
Extraetors, tin, cup		2		
Gauges, iron ring, 7 inch. { 7.095		1		
{ 7.08		1		
Hoops, copper, powder barrel, whole		312		
Implements, fuze and shell sets. { No. 3		1		
{ No. 4		1		
Knives, clasp, large		2		
Locks, pad, brass, with keys		6		
Lanyards, friction tube, garrison		2		
Lavers, { Iron, releasing vent piece		4		
{ Iron-shod, platform		450		
Lubricators, 7 inch		1		
Oil, lucca, gallons		1		

OTTAWA.

Proceedings of a Board of Survey assembled at Ottawa on the 13th January, 1875, under the General Orders of 4th December, 1874.

PRESIDENT—Lieut.-Col. Jackson, D. A. G., Military District No. 4.

MEMBERS.—Major Irwin, Assistant Inspector of Artillery, and W. L. S., Captain Grant, Militia Store Department.

The Board assembled as above and proceeded to inspect the artillery stores, ammunition and buildings, and attach report of Assistant Inspector of Artillery marked "B" as the proceedings in this branch.

The Board re-assembled pursuant to adjournment at 9 o'clock A.M., on the 14th January. Members present, same as previous day, but owing to other engagements, Major Irwin left during the forenoon. The other members of the Board continued to meet from day to day until they completed the inspection of the stores and store ledgers as contemplated by extracts from War Office circular 498, issued by the Deputy Adjutant General at headquarters, dated 5th December, 1874, and beg leave to report as follows, viz:—

Clothing and General Stores.

The Board found the clothing and other description of stores generally clean and well preserved, and the numbers as a rule, corresponded with the store ledgers.

One bale of naval trowsers containing 155 pairs, was classed and marked jackets, but total number of trowsers and jackets corresponded with the books.

There were also the following articles in excess of those borne on the ledgers, viz:—

Rifle Trowsers, pairs.....	7
Artillery tunics, O. P.....	1
Gray blankets	5

The following articles are slightly worn, but are too good to be wholly condemned. The Board recommend that they be issued free to "A" and "B" Batteries, Schools of Gunnery, to be worn by the men while on fatigue or barrack duty, viz:—

Tunics, artillery, N. P.	95
Trowsers, do serge prs.....	50

Repairs.

There are 42 Infantry great-coats requiring some very slight repairs, such as sewing on buttons, &c. The Board recommend that this be authorized, and when completed they will be suitable for issue.

Condemned.

The following articles the Board has condemned as being unserviceable, and recommend that they be sold:—

Axes, pick	3
Shovels	1
Pails, tin	1
Greatcoats, Infantry	34
Forage caps, Artillery.....	13
Trowsers, Rifle, serge, pairs	6
Tunics, Infantry	4
do Rifle.....	6
Bottles, water.....	29
Lanterns, glass	1
Stoves, box	1

OBSOLETE.

Eleven dozen and $\frac{9}{12}$ diaries, 1874, are obsolete, and consequently condemned by the Board.

CLOTH.

There are some pieces of artillery cloths which are being slightly damaged by moths. The Board think this cloth should be worked up as soon as possible, otherwise it may become seriously damaged.

*BUILDINGS.

The store buildings are very old and appear to be quite too small to allow of a proper classification of the several articles, and for the receipt and issue of such large quantities of clothing and other stores required for the Militia of the Dominion, are quite unsuitable. Should a fire occur therein, the whole of their valuable contents would, in all probability, be consumed.

The Board feel that they cannot urge too strongly upon the attention of the proper authorities the desirability of increased store accommodation at Ottawa.

W. H. JACKSON, LIEUT.-COL.,
D. A. G. Mil. Dis. No. 4, and President.

*With reference to this paragraph only. D. T. IRWIN, Major,
Asst. Insp. Artillery. }
GEO. GRANT, Captain, } Members.
and Q. M. G. G. F. Gds. }

OTTAWA, 9th Feby., 1875.

(B.)

Artillery Branch.

By order of the Deputy Adjutant General at Headquarters, the Board inspected the ordnance, ammunition, artillery stores, &c., in charge of the officers commanding the Ottawa Brigade of Garrison Artillery, and the Ottawa Field Battery, and have to report as follows, viz:—

Ottawa Brigade of Garrison Artillery.

The ordnance in charge consists of the following, viz:—

2 24 pr. cast-iron S. B. guns mounted on Garrison standing carriages.
2 " " " mounted on O. P. traversing platforms.
2 12 pr " " on iron standing carriages.
2 10 in. " mortars on beds.
1 6 pr. (?) bronze S. B. guns, dismounted, marked U. S. A.

The Board having inspected the above together with their equipment of ammunition side arms, and small stores, find that they are kept in serviceable condition and working order, with the exceptions mentioned in the accompanying return marked (M). The Board were unable to inspect the solid shot on account of the depth of snow covering the piles.

BUILDINGS.

Drill Shed.

The building used for this purpose is entirely unsuitable for the care and protection of artillery stores. The supports of the flooring having given way artillery drills cannot be carried on with safety, and there appears to be no place where the small stores, &c., can be kept available for periodical examination.

The same remarks hold good with respect to that portion of the building allotted to the guns, stores, &c., of the Ottawa Field Battery, and it even appears that at certain seasons of the year the floors of the store rooms are covered with several inches of water.

Ammunition.

There is no made up ammunition in charge for the ordnance in charge of the Ottawa Brigade Garrison Artillery. The Ottawa Field Battery are in possession of their complete equipment of service ammunition, viz: 192 rounds, made up and packed in limber boxes. The Board do not consider that in the present state of the buildings these are under suitable cover and protection.

Magazines.

The Board inspected the magazine in charge of the Director of Stores and found the building itself in good order and condition. It is used for the storage of small arm ammunition, and as such ought not to be used for the storage of loose powder or made up cannon cartridges. The Board found that a small quantity of the latter were, in default of other accommodation, stored in this magazine.

The outer wall of the Magazine requires coping and pointing. The Board were informed by Lieut.-Col. Egleson of a recommendation made by him as to the advisability of forming a battery for saluting and drill purposes in a convenient situation, and the erection of a wooden building in rear thereof, for the storage of the necessary artillery stores. The guns were proposed to be mounted on common ground platforms.

The above would appear to be a suitable and convenient arrangement, but it is suggested that one at least of the 24 pr. guns be kept in a suitable drill shed, so as to enable drill to be carried on during the winter months.

Ottawa Field Battery.

The Board inspected the battery of 4 9-pr. M. L. R. guns in charge of Captain Stewart, and the stores, ammunition, carriages and harness. The waggons are those formerly belonging to the 9-pr. S. B. guns and 24-pr. howitzer, which latter have been sent to the Gananoque Field Battery. The waggons require repainting, and if intended to be attached to Captain Stewart's battery, should be refitted internally to suit the rifled projectiles.

The harness appeared to be in very good order and condition, but the officers' saddlery requires repairs, being very old and much worn. Capt. Stewart reported having experienced considerable difficulty in keeping the carbines of his battery when in camp, on account of their having no distinguishing mark, and the Board recommend in consequence that permission be granted to Capt. Stewart to have the carbines stamped with the letters O. F. B. on the heel plate. Only (25) twenty-five knapsacks and (12) twelve mess tins are in possession of this battery. Were the battery ordered on active service it would be necessary to provide each gunner with a knapsack, and each driver and N. C. officer with a valise to hold the necessary kit.

A list of articles to complete the necessary equipment of this battery has been prepared by Captain Stewart.

D. T. IRWIN, Major,
Asst. Insp. Artillery.

GEO. GRANT, Captain,
and Q. M., G. G. F. Gds.

Members.

(M)

RETURN of stores in charge of officer commanding Ottawa Brigade of Garrison Artillery, deficient, repairable and unserviceable:—

Description of store.	Number.	Deficient.	Repairable.	Unserviceable.	Remarks.
Carrriages. { Wood, gun, 24-pr.	4	.....	2	.....	Require repainting.
{ Iron, „ 12-pr.	2	.....	.....	1	
Platforms, wood, traversing 24-pr.	2	.....	.....	2	Obsolete pattern, wood rotten.
Handspikes, com. 6 feet.	26	.....	.....	8	Broken.
Heads spare, rammers, sorts.	16	.....	.....	2	do.
Caps, canvas, sponge.	9	.....	.....	9	
Lanyards for friction tubes ..	8	1	.....	.....	
Plummets lead.	2	2	.....	.....	
Pockets leather tube with strap.	5	1	.....	.....	
Lights with screws, lead packing for 24-pr.	2	2	.....	.....	
Spikes, spring.	5	.....	.....	2	
„ common.	9	9	.....	.....	
Sponges, gun, with staves, 12-pr.	4	.....	.....	2	Worn out.
Mortars, 10 in.	2	.....	.....	1	Moth eaten.

D. T. IRWIN, Major,
Asst. Insp. Artillery.

13th Jany., 1875

MONTREAL.

Proceedings of a Board of Survey held at Montreal on the 15th January, 1875, and following days, according to General Order, dated Ottawa, December 4th, 1874.

Detail of Board.

PRESIDENT—Lieut.-Col. J. Fletcher, D. A. G., M. D. No. 5.

MEMBERS—Lieut.-Col. A. C. DeL. Harwood, D. A. G., M. D. No. 6, Lieut.-Col. Strange, Inspector of Artillery and warlike stores, Capt. S. Pope, Storekeeper Military Districts Nos. 5 and 6.

The Board having assembled proceeded to examine the stores in charge of the storekeeper, as well as those on District, and artillery charge of the detachment of "B" Battery on St. Helen's Island. They found them in good order and in accordance with the store ledger kept by the storekeeper, and the list of the officer commanding detachment of "B" Battery.

The stores on the list marked A herewith attached, were submitted by the storekeeper for special survey with reference to their being declared serviceable or unserviceable. With reference to the saddlery marked old pattern, they do not consider it advisable to condemn it for sale, as the leather and iron work is in good order, and may be made available to complete service sets for issue, some of which are incomplete in consequence of partial issues. The stuffing of the saddles should be destroyed, being moth eaten, but the Board do not think it advisable to restuff them unless required for immediate issue, as they would probably again become infested with moths after being kept some years in store.

The Board have only concerned themselves with the present remains of stores, not with the receipts and issues of the past or preceeding years, which have been sent to the Director of Stores at Ottawa by the storekeeper, and no copies of such receipts and issues kept by him, except in day books.

The ammunition in reserve charge is not shewn on the ledger, but a monthly return of receipt, expenditure and remains, is sent by the storekeeper to the Director of Stores, Ottawa.

The Board are of opinion that it would be advisable to convert eight 12 pr. B. L. R. Armstrong Gun sleighs to suit the 9 pr. M. L. R. guns.

With reference to W. O. Cir. 498, 7th November, 1859.

Par. 1. With respect to the examination of Ordnance, the Board represent that it is impossible to examine Ordnance at this season of the year. They do not consider the powder magazine and stores on the Island under proper military protection unless a sentry is placed over them day and night, which the present strength of the detachment of "B" Battery does not admit of. Extra sentries also will be necessary during the summer season at the gates in the fence lately erected. With reference to the state of the buildings, it is almost impossible to examine them at this season of the year in the Province of Quebec.

Par. 2. No ammunition for immediate service is made up, nor is it considered necessary at present, there being no expense magazine in charge of the Artillery officer.

Par. 3. No field guns and equipment in store.

Par. 4. The military stores in possession of the commanding officer of the detachment of artillery are in good order, but very limited in quantity.

There are no means of proving powder, and such means as might be extemporised are impracticable during this season of the year.

The Board notice a variety of patterns of small arms, which they consider it unadvisable to retain, as likely to cause confusion, and would recommend their sale with the corresponding ammunition, viz :—

Spencer carbine,
Starr do
O. P. percussion carbine,
O. P. do Enfield,
Peabody rifles.

There appears to be an insufficiency of the following articles in the reserve stores, viz :—

Tube pockets, 4 only,
Drag ropes, 1 pair only, 1 on charge,
Parbuckle ropes, 1 only,
Gun slings, 1 only, not on charge,
Gun tackle, 2 sets,
Gyn falls,
Straps or salvages for mounting guns, none
Short oak skidding,
Long skids.

JOHN FLETCHER, Lieut.-Col.,
D. A. G., M. D. 5.
A. C. DE LOTBINIERE-HARWOOD, Lieut.-Col.,
D. A. G., M. D. 6.
T. B. STRANGE, Lieut.-Col.,
Inspector of Artillery.
G. POPE, Captain,
Storekeeper.

Montreal, January 19, 1875,†

(A.)

RETURN of Stores to be Surveyed to ascertain their present condition, considered unserviceable by the Storekeeper.

Articles.	Number.	State after Survey.
<i>From Reserve:</i>		
Brushes, long sweeping.....	3	}
Handspikes, common.....	20	
<i>From District Stores:</i>		
Infantry belts of sorts.....	22	} Unserviceable.
do Frogs.....	8	
Rifle belts pouch.....	2	
do Frogs.....	78	
do Slings.....	58	
Dyed black belts pouch.....	45	
do do Waist.....	18	
do Frogs.....	17	
do Slings.....	30	
Carbines, Spencer.....	5	
Muskets, Snider.....	1	} New, but unfit for issue having no trigger finger.
Scabbards, bayonet.....	14	
Blankets, grey.....	47	
Mitts, Infantry, prs.....	55	
Tunics, of sorts.....	86	
Trousers, prs.....	60	
Forage caps.....	62	
Chacoos.....	11	
Great coats.....	100	
Bottles, water.....	24	} Unserviceable.
Covers, mess tin.....	119	
Haversacks, white.....	64	
Knapsacks, Infantry.....	85	
do Rifle.....	8	
Mess tins.....	68	
<i>From Quarterly Return:</i>		
Barrels, quarter.....	22	} Repairable, vide Report of Board.
Scales, weighing.....	2	
Brushes, paint, of sorts.....	8	
Pots, paint.....	2	
Pontoons.....	50	
Shovels, iron.....	1	
Bits, bridoon with reins.....	12	
Breastplates.....	21	
Bridles, portmouth.....	22	
Cases horseshoes.....	24	
Collars, headstall.....	7	} Unserviceable.
Cruppers.....	25	
Girths, web.....	19	
Holsters, prs.....	26	
Irons, stirrup.....	52	
Leathers do.....	48	
Pannels, saddle.....	28	
Saddles.....	29	
Straps, shoe-case.....	13	
Surcingle, leather.....	2	
Cases, bed.....	9	} Unserviceable.
<i>From Obsolete Stores:</i>		
Accoutrements, pouches, Infantry.....	4,617	} Obsolete, unfit for issue.
per. cap. Rifle.....	488	
Dyed black.....	839	
Military School.....	119	

(A.)—RETURN of Stores to be Surveyed, &c.—Continued.

Articles.	Number.	State after Survey.
<i>From Ordnance Stores.—Continued.</i>		
Carbines, Cavalry, O.P., percussion.....	11	} Obsolete and unserviceable.
Muskets, Enfield, pn. '53.....	18	
Bayonets.....	8	
Swords, Cavalry, O.P.....	111	
Saddlery, O.P. buckets, carbine.....	80	
<i>From Military School:</i>		
Compasses, iron.....	1	} Serviceable.
Cords, measuring.....	1	
Bags, sand.....	10	} Serviceable.
Models, wood.....	1	
Boots, Ankle, prs.....	4	} Unfit for issue, recommended for sale
Blacking, tins of.....	3	
Brushes, of sorts.....	14	
Combs, large.....	2	
Holdalls.....	3	
Knives, forks and spoons (each).....	4	
Razors.....	1	
Shirts, calico.....	4	
Socks, pairs.....	3	
Sticks, button.....	2	
Towels.....	1	} Transferred to D.A.G., Mil. Dist. No. 5
Books, of sorts.....	10	
Chairs.....	2	
Cupboards.....	1	
Desks.....	1	
Forms, wood.....	2	
Tables.....	3	
Trestles.....	4	
Padlocks.....	4	
<i>From Reserve, &c.:</i>		
Carriages, Garrison, wood, gun, 24 pr.....	2	} Repairable.
Wheels, gun carriage (Field).....	9	

JOHN FLETCHER, Lieut.-Col.,
D. A. G., M. D. No. 5.

A. C. DE LOTBINIÈRE-HARWOOD, Lieut.-Col.,
D. A. G., M. D. No. 6.

T. B. STRANGE, Lieut.-Col.,
Inspector of Artillery.

S. POPE, Captain,
Storekeeper.

MONTREAL, January 19th, 1875.

LIST of Articles Repairable and Unserviceable in possession of the Detachment "B" Battery, School of Gunnery, St. Helen's Island.

Articles.	Number.	State after Survey.
Gyn.	1	Repairable.
Skids, 16x12x10.	2	} Unserviceable.
9 pr. Carriage Wheels.	2	
Iron Shovels.	3	
5-foot Common Handspikes.	40	
24 pr. Standing Carriage.	1	

C. A. LA RUE, Lieut.,
Commanding Detachment, St. Helen's Island.
JOHN FLETCHER, Lieut.-Col.,
D. A. G., M. D. No. 5.
President of the Board of Survey.

MONTREAL, January 19th, 1875.

QUEBEC.

Proceedings of a Board of Survey assembled at Quebec, on the 25th, 26th, 27th, 28th, 29th and 30th days of January, 1875, under authority of Militia General Orders of the 4th of December, 1874, for the purpose of carrying out the instructions therein contained.

PRESIDENT—Lieut.-Col. L. A. Casault, C. M. G., D. A. G., M. D. No. 7.

MEMBERS—Lieut.-Col. T. B. Strange, Inspector of Artillery, Capt. F. Lampson, Storekeeper M. D. No. 7.

The Board having assembled, proceeded to examine the stores in charge of the storekeeper as well as those on Artillery charge of the Commandant of the School of Gunnery, and have the honor to report that the said stores (with the exception of those hereinafter reported to be condemned), were found to be in good order, and in accordance with the store ledgers of the Commandant of the School of Gunnery, and of the storekeeper.

With reference to extract from W. O. Letter, circular 498, referred to in paragraph 4 of Militia General Orders (32), 4th December, 1874, Artillery Branch, paragraph 1, the Board beg to report that they have carried out their instructions in so far as was practicable at this season of the year, but that owing to the severity of the weather and the quantity of snow on the ground they were unable to comply in many respects with the said instructions.

The proportion of made-up ammunition, allotted for immediate service of the mounted ordnance, are for Sea Fronts two hundred rounds per gun; for Land Fronts one hundred rounds per gun, and the Board is of opinion that in view of the absolute character of a large part of the present armament which should be exchanged for rifled guns, if any defence is contemplated, it would not be advisable to keep a larger proportion of ammunition made up for smooth bore guns.

A small proportion of the guns were lacquered and carriages painted last year; a large proportion of the carriages now require painting.

All ammunition allotted for immediate service of mounted ordnance in charge of the Commandant of the School of Gunnery is made up, and with the exception of a small quantity for the service of the noon and evening guns there is none loose in the bags of the Magazine, which the Board presumes is intended by the query "What quantity is loose in the bags?"

There are only two small expense magazines used as such by the Commanding Officer of Artillery, these are situated in the Citadel. There are three other magazines, D., E., and F., in which the stores belonging to the armament of the Land and River Districts, were placed for safety on the removal of the Palace, Hope and Prescott Gate Guard Rooms.

These magazines as well as A. and B. Magazines in military store charge, and situated on the Citadel, are in the opinion of the Board entirely without adequate military protection.

By the regulations in force in the Imperial Service it is strictly provided that all magazines should be guarded day and night by military sentries, but owing to the small numerical strength of the garrison at this station and the numerous duties already imposed upon them, this has been found impracticable, and the attention of the militia authorities is particularly directed to this point, which in the opinion of the Board should not be overlooked.

All the magazines at Quebec are bomb proof.

The service field guns and equipment are under suitable cover and protection, and are in an efficient condition, except that the ammunition waggons and their limbers require to be altered and refitted to suit the rifle ammunition.

The military stores in possession of the Commanding Officer of Artillery (with the exception of the fact before alluded to that most of the armament is unrifled) are of a serviceable character, and to a great extent fit for the requirements of the service.

With the exception of a proper proportion of tin cups, and the obsolete character of the pillar fuze which have been condemned in the Imperial Service, and ordered to be replaced by Pettman's General Service Fuze, these stores are in just proportion.

The articles deficient are :—

Tin cups.....	1,000
Pettman's General Service per Fuze.....	1,000
Fuze's time, wood, 20 sec	1,000

Military Store Branch.

The number and condition of the several articles in military store charge as found by the Board, will be found in detail in the statement annexed which the Board have the honor to submit. The portion of these stores, which in the opinion of the Board are obsolete and unfit for service, will be found in the column for remarks in said statement.

The Board desires to make the following recommendation :—

1st. That the smooth bore guns of the 18-pr. Battery be replaced by the rifled guns, with a proportion of ammunition. The carriages will be equally suitable for rifled guns, with slight alterations. A powerful battery of position would thereby be provided, which should be kept complete.

2nd. That a due proportion of wheel sets of harness be procured in order to complete the equipment.

The same remarks as to the deficiency of tin cups, Pettman's General Service pr. fuze, 20 sec. wood time fuze, above made under the head of Artillery Branch, applies equally to the Store Branch, and in the opinion of the Board the following should be procured :—

Cups, tin.....	2,500
Fuzes, Pettman's General Service pr.....	2,500
Fuzes, wood, time 20 sec.....	2,000

The Board further desires to remark, that there are no 24-pr. shot in reserve charge and a very small proportion of 24-pr. shell, and as the principal part of the armament of Quebec is of this calibre, this question requires immediate decision, and the Board is of opinion that it would be desirable, instead of purchasing a further supply of 24-pr. ammunition for an armament now obsolete to exchange that armament for 64-pr. converted Palliser Rifled Guns, for which the present carriages and platforms would be suitable.

There is also a deficiency of 9-pr. smooth bore ammunition, with respect to which the general principles of the above reports equally apply.

With respect to the examination of buildings and works the Board begs again to direct attention to the unsuitableness of the season for such examination which they have only been able to carry out to a limited extent. The Board would recommend that the premises known as the Artillery Barracks be occupied by some of the employees of the Militia Department who would be useful in looking after the premises and prevent trespassing and injury being done.

The Board is of opinion that the storekeeper should be authorized to procure and keep on hand a sufficient supply of glass and other material in order that small repairs to the buildings may be promptly made as occasion requires, and thus prevent the unavoidable injury to these buildings which in their present state is now caused by the severity of the climate.

L. A. CASAULT, Lieut.-Col.,
D.A.G., Mil. Dist. No. 7.

T. B. STRANGE, Lieut.-Col.,
Inspector of Artillery and Commandant G.S.Q. } Members.
FREDERICK LAMPSON, Capt.,
Storekeeper, M. D. No. 7. }

SURVEY REPORT OF STORES held at Quebec on the 25th January, 1875, as per District Ledger Charge.

Description of Stores.	Ledge charge.				Present state.				Cause of their having become repairable.	Cause of their having become unserviceable.	Board's Remarks.
	S.	R.	U.	Ob.	S.	R.	U.	Ob.			
Artillery, belts, pouch.	119				119				Used by troops.		Should be repaired. These pouches are without ornament, which, for the sake of uniformity, should be provided.
do do waist.	92				92						
do Frogs, sliding.	752				752						
do Plates, waist.	114	15			114	15					
do Pouches, black.	153				153						
do Slings, carbine.	571				571						
Cavalry belts, waist.											
N.P.	13	5	14		13	5	14		Received from Toronto.	Worn out.	Repairable, to be repaired.
Cavalry belts, waist, %	90		47		90		47			Received from troops saturated with oil.	To be sold.
Infantry, bags, ball.	421		33		421		33			Worn out as received from troops.	do
do Belts, pouch.	334				334						To be used to repair accoutrements.
do do waist.	511		41		511		41				Should be sold.
do Frogs, buff.	450				450						
do Lockets, union.	1,477				1,477						
do Pouches, for 's.	484				484						
do do 40 rls.	596				596						
do do 20 rls.	633	8			633	8					
do Bottles, oil.	608				608						
do Slings, musket.											
Rifle, bags, ball.	571				571				Used by troops.	In store, received from troops.	Should be repaired.
do Belts, pouch.	1,436				1,436						Should be sold.
do do waist.	58				58						
do do do R.F.	740				740						
do do do	785				785						
do Frogs, sliding.	52				52						
do Knots, sword.	3,806				3,806						
do Slings, rifle.											
All rank's haversacks, black.	335				335						
All rank's haversacks, white.	1,529	2			1,527		4			Worn out as received from troops.	Should be sold.

Accoutrements.

Description of Stores.	Ledger charge.			Present state.			Cause of their having become repairable.	Cause of their having become unserviceable.	Board's Remarks.
	S.	R.	U. Ob.	S.	R.	U. Ob.			
Ammunition, { Snider, ball,	166835			166835					
small arm. { do blank	438535			438535					
Barrel's, cartridge, quarter	27,300			15,300	12,000		Received from troops	From age and damp.	Should be sold.
	336	3		336	3				Have since been repaired.
Forces, small arm	335			335					
Cases	10			10					
Rifles, Snider, long, pattern 53, L. B.	103	12	3	103	12	3			
Rifles, snider, long, pattern 53, S. B.	147	16		147	16		Received from troops	Received from troops	Repairable to be repaired, the unserviceable to be converted and parts useful to be used in repairing arms, &c.
Rifles, snider, short, pattern 60	9			9					
Arms, small. { Rifles, Enfield long	14	15		14	15		In store		To be repaired.
Bayonets, musket.	30			30					
Swords, cavalry	79			79					
do Old	984	74		984		74	Received from troops	In store	Should be sold.
Scabbards, screwed lockets	12,062	8		12,062	8				Should be repaired.
do Plain do	6,691			6,691					
do Sword, patt. 60	9			9					
Bags, pin, cir	350	9	1	350	9	1			
Blankets	1,578	18	111	1,578	18	111			Unserviceable to repair others.
Mallets, large	5			5			Received from troops	Received from troops	Repairable to be repaired, 20 of unserviceable to repair and the remainder to be sold.
do Small	479	39	1	479	39	1			
do	68			68					The unserviceable pins and mallets to be destroyed.
Camp equipment. { Pins, tent, large									
do Middling.	509			509					
do Small	17,067	282		17,067	282				

Poles, tent, acts.	Circular	To repair other tents.
Tents. { Circular.	Received from troops and found unit for re-issue.	
Tents. { Marquee, P.	Cannot be repaired	
Bags, pin, marquee, P.	Outside roof to be sold but the inside to repair tents.	
Valises. { Blanket.	Should be repaired.	
Valises. { Tent, circular.		
Axes, felling.		
Barfoms, wood.		
Eyes, brass.		
Hooks, brass..		
Deck, tent, yards.		
Lane, tent, lbs.		
Kunazars, wood		
Webbing, yards.		
(Caps, forage. { New.		
Coats, great, infantry		
Covers, mess tins		
Knappecks, infantry		
Straips, great coat, pairs.		
Mess tins		
Trowers, pairs.		
Tunics		
Muzzle stoppers		
Nipples		
Snap caps.		
Wrenches, T head, with cramps		
Wrenches, T head, without cramps.		
Wrenches, V head with cramps		
Wrenches, V head without cramps.		

SURVEY REPORT OF STORES held at Quebec on the 25th January, 1875, as per District Ledger Charge.—Continued.

250

Description of Stores.	Ledger charge.			Present state.			Cause of their having become repairable.	Cause of their having become unserviceable.	Board's Remarks.
	S.	R.	Ob.	S.	R.	U. Ob.			
<i>Ingredients, &c., for arms.</i>									
Nitre Acid, ozs.....	2								
Nitre, sweet, spirits, ozs.....	3			2					
Tincture of steel, ozs.....	4			3					
Spirits of wine, ozs.....	3			4					
Vitriol, blue, ozs.....	1			3					
Cloth, emery, No. 1, quires and sheets	1-13			1					
do No. 1½, do	0-6			1-13					
do No. 2, do	0-21			0-6					
Card, scratch, inches.....	1-0			0-21					
Sponges, pieces.....	8			1-0					
Bottles, with stoppers.....	2			8					
(Cloth, Hessian, yards.....	4			2					
Tape, white, yards.....	22			4					
Thread, lbs., black.....	450			22					
do do Sail.....	3			450					
do White.....	2			3					
Twine, lbs.....	1			1					
Glue, lbs.....	1			1					
Iron, hoop, lbs.....	12			12					
Nails, lbs., clout.....	3½			3½					
do Cut.....	2½			2½					
do Rose.....	8			8					
Rivets, iron, lbs.....	4½			4½					
Timber, staves, oak.....	2			2					
Stretchers or bearers.....	2			2					
<i>Materials for repair of tents and harness.</i>									
Buckles, iron, galvanized.....	74			74					
Rings, do.....	62			62					
Rods, do.....	7			7					
Rags, old, lbs.....	18			18					

Instore, received from Head-quarters Not fit to carry men, being of a pattern not suitable for the service required, the canvas can be used to repair tents. Two or more suitable stretchers should be made under the direction of the storekeeper.

251

Description of Stores.	Ledger charge.			Present state.			Cause of their having become repairable.	Cause of their having become unserviceable.	Board's Remarks.
	S.	R.	Ob.	S.	R.	U. Ob.			
<i>Artillery, &c.</i>									
Coats, great, blue.....	173			47					
Caps, forage.....	4			39					
Trowsers, pairs.....	18			182					
Tunics.....	1,053			1					
Slings, knapsack.....	173			47					
Straps for great coat.....	2,083			39					
do Mess tin.....	1,044			18					
<i>Miscellaneous.</i>									
Nails, lbs. { 6 inch.....	39			39					
do { 4 do.....	35			35					
do { 2½ inch.....	55			55					
Oil, gals., qts. and pints. { Olive.....	44			44					
do { Neatsfoot.....	2-1-0			2-1-0					
do { Rangoon.....	1-1-0			1-1-0					
Bugles.....	1-0-1½			1-0-1½					
Bags, nose.....	2			2					
Bedstead, iron.....	80			80					
Buckets, well.....	324			324					
Pails, water.....	2			2					
Chests, arm.....	3			3					
Saws, with frames. { 3 feet.....	7			7					
do { 4 do.....	1			1					
Tapes, measuring.....	1			1					
Drums, ash.....	10			10					
Cases, packing.....	7			7					
Brushes, of sorts.....	11			11					
Buttons { Horn.....	30			30					
do { Metal.....	48			48					
Emery, lbs. { Fine.....	1			1					
do { Middling.....	1			1					
Needles.....	10			10					
Spelter, lbs.....	7			7					
Solder, lbs.....	50			50					
Soap, lbs.....	1			1					
Thumbtacks.....	1			1					
Thimbles, tailor's.....	1			1					
do { Black lead, sets.....	1			1					
do { Shoe, sets.....	1			1					
Brushes.....	1			1					
do { Window.....	1			1					
do { Scrubbing.....	1			1					
Brooms, birch.....	2			2					
Lead, black, lbs.....	8			8					
Shovels, snow.....	3			3					

Received from troops..... The repairable should be made available for issue as fatigue clothing and the unserviceable be sold.

Received from "B" battery..... Should be destroyed.

Description of Stores.	Ledger charge.			Present state.			Cause of their having become repairable.	Cause of their having become unserviceable.	Board's Remarks.
	S.	R.	Ob.	S.	R.	Ob.			
Saws.									
{ Middling, 3 inch	174			174					
do do	276			276					
do do	132			132					
do do	205			205					
do do	78			78					
{ Fine, 3 inch	252			252					
do do	222			222					
Stable buckets	2			2					
Tubs, trenching shovels	6			6					
{ Bastard, flat, 10 inch.	3			3					
do Half round, 10 inch.	4			4					
Files.									
{ Smooth, flat, 8 inch.	5			5					
do Half round, 10 inch.	5			5					
{ Saw, hand	4			4					
do X cut	4			4					

L. A. CASALTY, Lieut.-Col.,
D. A. G., Mil. District No. 7.
FREDERICK LAMPSON, Capt.,
Storekeeper, M. District No. 7.

SURVEY of Stores held at Quebec on the
Battery.)

January, 1875. (18 pounder

Description of Stores.	Ledger Charge.				Present State.			
	S.	R.	U.	Ob.	S.	R.	U.	Ob.
Axes. { Felling, helved	8				8			
{ Pick, unhelved	8				8			
Axletrees, complete, { Carriage	1				1			
{ Limber, 9 por	1				1			
{ Platform, { fore	1				1			
{ hind	1				1			
Bags. { Fuse to hold 8	4				4			
{ Pin tent, circular	16				16			
Bars, splinter	4				4			
Bills, hand	8				8			
Bolts, tire. { 18 por	30				30			
{ 6 por	49				49			
Boxes. { Fuse to hold 8	8				8			
{ Wad and plug	4				4			
Buckets, leather, Cavalry	10				10			
Caps, sponge, painted	4				4			
Cartridges. { Calico burster, filled, 12 oz.	168				168			
{ Flannel, { filled 6 lbs.	800				800			
{ empty 6 lbs.	120				120			
Carriages, travelling, complete	2				2			
Cases, leather, hand saw	4				4			
Couples for traces	17				17			
Cylinders, zinc	10				10			
Felloes, ash	6				6			
Fids, wood	1				1			
Files, saw, hand	8				8			
Fuzes, boxes, common	202				202			
Grease, kegs of	4				4			
Gyns, triangle, 18 feet	1				1			
Hammers, claw, small	2				2			
Hand screw, double	1				1			
Handspikes, 6 feet, common	10				10			
Heads, space. { Rammers	2				2			
{ Sponge	2				2			
Helves, axe, pick	8				8			
Implements, sets. { Fine sets, No. 1.	4				4			
{ Shell sets, No 2.	4				4			
Irons, priming sets	2				2			
Jacks, { Lifting	1				1			
{ Screw, R. P.	1				1			
Kettles, camp, flanders	8				8			
Knives, laboratory, small	4				4			
Lanyards, fiction tubes	6				6			
Levers, wood, 9 feet	2				2			
Mallets, tent	32				32			
Marline skeins, white	4				4			
Match, slow, lbs.	36				36			
Mauls, wood, common	4				4			
Nails, tire, cart, lbs.	40				40			
Needles, brass	8				8			
Pickets, park	16				16			
Pincers, carpenters, pairs	4				4			
Pins. { Linch	6				6			
{ Tent	800				800			
Plugs, metal, common	16				16			
Points, pick	4				4			
Pockets, tube, leather, with straps	6				6			
Poles, tent, circular	16				16			
Portfires, L.S.	48				48			
Punches, vent, iron	6				6			

SURVEY of Stores held at Quebec on the
Battery.)

January, 1875. (18 pounder,

Description of Stores.

Ledger Charge.

Present State.

S. R. U. Ob. S. R. U. Ob.

Rammers, with slaves, 18 por.	10				10				
Rollers, wood, shifting	1				1				
Rope, tarred, 3 inch, fathoms	113				113				
Ropes, drag, heavy, pairs	2				2				
Sampsons, wheelers	1				1				
Saws, hand	4				4				
Scales, tangent, wood	2				2				
Screws, preserving	8				8				
Sets, saw, hand	4				4				
Shafts, { Near	3				3				
Shafts, { Off	3				3				
Shovels, iron, common	16				16				
Shells, with plugs, complete, rivetted, 18 por.	168				168				
Shoes, drag, without chains	2				2				
Shot, { Tin case, gun, 18 pounder	40				40				
Shot, { Grap cañn, 18 pounder	40				40				
Shot, { Round rivetted	552				552				
Sights, millers, { Fore	2				2				
Sights, millers, { Hind	2				2				
Spades	8				8				
Spanners, McMahon's	4				4				
Spikes, { Common	4				4				
Spikes, { Spring	2				2				
Spokes, oak	5				5				
Sponges, gun, 18 pounder	4				4				
Scissors, laboratory, pairs	4				4				
Staples, { Lashing	10				10				
Staples, { Round Crown, { Large	3				3				
Staples, { Round Crown, { Small	9				9				
Sticks, portfire	8				8				
Stocks and dies, sets	1				1				
Streaks for wheels, { 9 pounder	5				5				
Streaks for wheels, { 6 pounder	3				3				
Swingletrees	12				12				
Tents, circular	16				16				
Thumbstalls	12				12				
Tools, chests of, { Smith's, jobbing	1				1				
Tools, chests of, { Wheelers	1				1				
Tubes, { Brass	100				100				
Tubes, { Friction	900				900				
Valises, tent	16				16				
Vices, standing	1				1				
Wad-hooks with staves, 18 pounder	2				2				
Wads, gutta-percha	184				184				
Washers, carriages, &c.	7				7				
Wheels, { 9 pounder	4				4				
Wheels, { 6 pounder	2				2				
Wheels, { Platform	1				1				
Worsted, lbs	2				2				
Wrenches, sight	4				4				
Waggons, with timbers, complete, 18 pounder	2				2				
Ordnance, iron guns, 18 pounder	2				2				

L. A. CASALTY, LIEUT.-COL.,
D. A. G., Mil. Dist. No. 7.
FREDERICK LAMPSON, Capt.,
Storekeeper, M. District No. 7.

January, 1875, (7 inch equipment).

SURVEY of Stores held at Quebec on the

Distribution of Stores.	Ledger charge.		Present state.		Cause of their having become unserviceable.	Cause of their having become repairable.	Board's Remarks.
	S.	Ob.	S.	Ob.			
Bearers, shot and shell	3		3				
Instruments, sighting, sets	1		1				
Tools, special, B.L., L.S.	1		1				
Cartridges, flannel, empty, 11 lbs.	2,315		2,315				
Cases, M.L., whole	25		25				
Cylinders, paper	2,407		2,407				
Keys, metal, for cases	9		9				
Braid, worsted, blue, yards	2,530		2,530				
Lubricators, 7 inch	2,351		2,351				
Sockets, paper for cartridges	2,317		2,317				
Worsted, white, lbs	2		2				
Cloths, sponge	108		108				
Cases leather cartridge No. 2	6		6				
Coatings, sponge, 7 inch	18		18				
Fids, wood { Muzzle	2		2				
Rammers, gun, 7 inch	6		6				
Rods, cleaning	3		3				
Sponges, gun	10		10				
Caps, sponge	10		10				
Tackles, luff, tarred	10		10				
Tampsons, wood, 7 inch	9		9				
Covers, vent, slot, 7 inch	3		3				
Carriages, gun, D.T., platform sliding	3		3				
Platforms, dwarf, traversing, complete	9		9				
Flanges, iron	3		3				
Handspikes, { Common, 7 feet	6		6				
Lever, iron, shod, 7 feet	1		1				
Lever, iron, shod, crow, 6 feet	14		14				
Trucks, iron, shod, platform, 4 feet	6		6				
Trucks, iron, hollow, sole	1		1				
Axletrees, iron, transporting	2		2				
Wheels for transporting	7		7				
Compressors, wood	1		1				
Wrenches, x headed with bar	1		1				
Lambers, truck, 2 wheels	1		1				

Distribution of Stores.	Ledger charge.			Present state.			Cause of their having become unrepairable.	Cause of their having become unserviceable.	Board's Remarks.
	S.	R.	U.	Ob.	S.	R.	U.	Ob.	
Adapters, fuze, boxers.....	1,727				1,727				
Cups, tin, B. L., 7 inch.....	108				108				
Extractors, tin cup.....	3				3				
(Percussion, pillars.....	1,878								
Fuzes, { Time boxers, wood, 9 seconds..	1,824				1,824				
do 20 do	NH.				NH.				
Implements, { Complete sets, No. 3....	2				2				
Seige, B. G., S. B., No. 4	4				4				
Cases with hinges.....	8				8				
Locks, pad, leather.....	6				6				
Pockets, tube, piece.....	5				5				
Primers, vent, piece.....	2,872				2,872				
Straps, tube, pocket.....	5				5				
Tubes, friction, copper.....	2,980				2,980				
Bushes, { Breech, iron, thin, B. L.....	6				6				
Implements, facing, sets.....	1				1				
Case for facing.....	1				1				
Locks, pad, brass.....	1				1				
Screws, breech, incomplete, 7 inch.....	1				1				
Lever, iron, releasing, vent, piece.....	3				3				
Ordinance iron, B. L., 82 cwt.....	3				3				
Pieces, vent, 7 inch, B. L., complete.....	19				19				
Pins, keep, lever.....	9				9				
Staves, wood, lifting, vent, piece.....	3				3				
Gauges, iron, ring, { 708.....	1				1				
Plugs, metal { With loops, large.....	2				2				
Hollow, shot.....	2,053				2,053				
Shells, { Common, 7 inch.....	340				340				
Segment, do	1,687				1,687				
Shot, hollow, 7 inch.....	365				365				
Fittings, case of.....	340				340				
Pockets, tin cup.....	3				3				
Straps, tin cup.....	3				3				

Require 1 cup to each round in store

Obsolete, but should be kept in store for issue in emergency.

Bits, vent, Armstrong.....	1				1				
Cases, { Packing	145				145				
With hinges, (tool).....	1				1				
Facing implement	1				1				
Locks, pad, with keys.....	99				99				
Cylinders, zinc	14				14				
Staves, sponge, 12 feet.....	1				1				
Sight rifle, B. L., tangent with clamps.....									

L. A. CASALT, LIEUT.-COL.,
D. A. G., M. D. No. 7.
FREDERICK. LAMPSON, Capt.,
Storekeeper, M. D. No. 7.

Description of Stores.	Ledger charge.				Present state.				Cause of their having become repairable.	Cause of their having become unserviceable.	Board's Remarks.
	S	R	U	Ob.	S	R	U	Ob.			
<i>Accoutrements.</i>											
Belts, waist, Infantry, buff	20	.....	.....	.....	20	.....	.....	.....			
Locketts, union.....	50	.....	.....	.....	50	.....	.....	.....			
Pouches, 20 rounds.....	80	.....	.....	.....	80	.....	.....	.....			
<i>Arms, small.</i>											
Caps, snap	5,863	.....	.....	.....	5,863	.....	.....	.....			
Chests, arms	10	.....	.....	.....	10	.....	.....	.....			
(Sword, Cavalry	50	.....	.....	.....	50	.....	.....	.....			
Scabbards, { Leather, screw locket.....	2,999	.....	.....	.....	2,999	.....	.....	.....			
(Bayonet, plain locket.....	3,000	.....	.....	.....	3,000	.....	.....	.....			
Swords, Cavalry, iron hilt.....	49	.....	.....	.....	49	.....	.....	.....			
<i>Camp Equipage.</i>											
Hooks, reaping	3	.....	.....	.....	3	.....	.....	.....			
Mauls, wood.....	200	.....	.....	.....	200	.....	.....	.....			
Bottoms, tent, { Circulars	8	.....	.....	.....	8	.....	.....	.....			
(Officers	6	.....	.....	.....	6	.....	.....	.....			
(Marquee, P	242	.....	.....	.....	242	.....	.....	.....			
Sheets, ground, water-proof	38	.....	.....	.....	38	.....	.....	.....			
Posts, picket .....		.....	.....	.....		.....	.....	.....			
<i>Harness and Saddlery.</i>											
Bits, { Harness	22	.....	.....	.....	22	.....	.....	.....			
(T bridoon with reins	28	.....	.....	.....	28	.....	.....	.....			
Collars, { Headstall	22	.....	.....	.....	22	.....	.....	.....			
(Neck	22	.....	.....	.....	22	.....	.....	.....			
Cruppers, Harness	22	.....	.....	.....	22	.....	.....	.....			
Girths, web	22	.....	.....	.....	22	.....	.....	.....			
Hames, iron pairs.....	22	.....	.....	.....	22	.....	.....	.....			
Heads, bridle.....	22	.....	.....	.....	22	.....	.....	.....			
				</							

Received from "B" Battery

Received from "B" Battery

Received from "B" Battery

Received from "B" Battery

Received from "B" Battery

Received from "B" Battery

Received from "B" Battery

Received from "B" Battery

Repairable to be repaired, in serviceable to be destroyed....

Trons, stirrup.....	22	.....	.....	.....	22	.....	.....	.....	.....	.....
Leather, stirrup	22	.....	.....	.....	22	.....	.....	.....	.....	.....
Lashes, throat	22	.....	.....	.....	22	.....	.....	.....	.....	.....
Leggings, drivers	11	.....	.....	.....	11	.....	.....	.....	.....	.....
Logs	22	.....	.....	.....	22	.....	.....	.....	.....	.....
Nunnals.....	22	.....	.....	.....	22	.....	.....	.....	.....	.....
Pannels, saddle, { Drivers	11	.....	.....	.....	11	.....	.....	.....	.....	.....
(Luggage	22	.....	.....	.....	22	.....	.....	.....	.....	.....
Pieces, buckling.....	22	.....	.....	.....	22	.....	.....	.....	.....	.....
(Bearing	22	.....	.....	.....	22	.....	.....	.....	.....	.....
Reins, { Chain	22	.....	.....	.....	22	.....	.....	.....	.....	.....
(Leading	11	.....	.....	.....	11	.....	.....	.....	.....	.....
(Side	11	.....	.....	.....	11	.....	.....	.....	.....	.....
Saddles, { Drivers	11	.....	.....	.....	11	.....	.....	.....	.....	.....
(Luggage	11	.....	.....	.....	11	.....	.....	.....	.....	.....
Skins, sheep, drivers	11	.....	.....	.....	11	.....	.....	.....	.....	.....
(Cloak	22	.....	.....	.....	22	.....	.....	.....	.....	.....
(Cloak, centre	11	.....	.....	.....	11	.....	.....	.....	.....	.....
(Cloak and wallet	22	.....	.....	.....	22	.....	.....	.....	.....	.....
Straps, { Flank	44	.....	.....	.....	44	.....	.....	.....	.....	.....
(Hame	22	.....	.....	.....	22	.....	.....	.....	.....	.....
(Wallet	22	.....	.....	.....	22	.....	.....	.....	.....	.....
(Wither	22	.....	.....	.....	22	.....	.....	.....	.....	.....
Surcingle, leather.....	22	.....	.....	.....	22	.....	.....	.....	.....	.....
Traces, lead pairs	22	.....	.....	.....	22	.....	.....	.....	.....	.....
Wallets, pairs	22	.....	.....	.....	22	.....	.....	.....	.....	.....
Whips, short.....	11	.....	.....	.....	11	.....	.....	.....	.....	.....
<i>Saddlery.</i>										
Bits, T., bridoon, with reins	50	.....	.....	.....	50	.....	.....	.....	.....	.....
Breast plates, { Leather, maude	47	.....	.....	.....	47	.....	.....	.....	.....	.....
(With neck straps	37	.....	.....	.....	37	.....	.....	.....	.....	.....
Bridles, Portmouth, complete	45	.....	.....	.....	45	.....	.....	.....	.....	.....
Buckets, leather, cavalry carbine.....	148	.....	.....	.....	148	.....	.....	.....	.....	.....
Cases, horse shoe	98	.....	.....	.....	98	.....	.....	.....	.....	.....
Churns, Farriers	3	.....	.....	.....	3	.....	.....	.....	.....	.....
Cruppers	51	.....	.....	.....	51	.....	.....	.....	.....	.....
Girths, leather	47	.....	.....	.....	47	.....	.....	.....	.....	.....
Trons, stirrup.....	100	.....	.....	.....	100	.....	.....	.....	.....	.....
Leathers, stirrup { N.P.	84	.....	.....	.....	84	.....	.....	.....	.....	.....
(O.P.	16	.....	.....	.....	16	.....	.....	.....	.....	.....
Logs, iron	56	.....	.....	.....	56	.....	.....	.....	.....	.....
Nunnals, { Covered with canvas.....	20	.....	.....	.....	20	.....	.....	.....	.....	.....
(Of sorts.....	29	.....	.....	.....	29	.....	.....	.....	.....	.....
Pannels, saddles, pairs	47	.....	.....	.....	47	.....	.....	.....	.....	.....
Reins, chain.....	50	.....	.....	.....	50	.....	.....	.....	.....	.....
Saddles	47	.....	.....	.....	47	.....	.....	.....	.....	.....
Skins, sheep, N.P.	37	.....	.....	.....	37	.....	.....	.....	.....	.....

2 bridles required to complete.

10 skins, sheep, required to complete.

Description of Stores.	Ledger charge.			Present state.			Cause of their having become repaired.	Cause of their having become unserviceable.	Board's Remarks.
	S	R	Ob.	S	R	Ob.			
(Baggage	105	..	..	105	..	..	..	..	25 straps, baggage, to complete,
Bucket, carbine.....	142	..	..	142	..	..	..	..	
Bucket, stay	106	..	..	106	..	..	..	..	
Churn	6	..	..	6	..	..	..	..	
Cloak, centre	50	..	..	50	..	..	..	..	
Cloak and wallet ...	104	..	..	104	..	..	..	..	
Holster	30	..	..	30	..	..	..	..	
Girth	47	..	..	47	..	..	..	..	
Supporting, maundes, front.....	47	..	..	47	..	..	..	..	
do rear.....	114	..	..	114	..	..	..	..	
{ Horse shoe case.	96	..	..	96	..	..	..	..	
Surcingle, leather	50	..	..	50	..	..	..	..	
Traces. { Web, maude, pair	33	..	..	33	..	..	..	..	4 pa traces to complete.
{ Breast, harness, rope, pair....	10	..	..	10	..	..	..	..	
Wallets, pairs	63	..	..	63	..	..	..	..	
Lassus	7	..	..	..	..	..	..	..	
Copies for traces	131	..	..	131	..	7	..	..	
{ Light, brown, lb.....	43	..	..	43	..	..	..	..	
{ Bag or seat, lb.....	6	..	..	6	..	..	..	..	
Hides. { Black, heavy, lb.....	120	..	..	120	..	..	..	..	Deficient of traces; might be kept repair other articles.
{ White horse	100	..	..	100	..	..	..	..	
Miscellaneous.									
Bars, crow, of sorts.....	16	..	..	16	..	..	..	..	
Boxes, tin, plug or wad	20	..	..	20	..	..	..	..	
Cloths, hair, magazine	14	..	..	14	..	..	..	..	
Cordage, tarred, 3 fathoms.....	27½	..	..	247½	..	..	..	..	
Coins, wood of sorts	2	..	..	2	..	..	..	Received from "B" Battery	Should be destroyed.
Grease, lb	83	..	..	83	..	..	..	..	
Handspikes, common, 6 feet.....	89	..	..	89	..	..	..	..	
Lanterns, tin, punched	2	..	..	2	..	..	..	..	
Locks, pad, iron, small	23	..	..	23	..	..	..	..	
Jacks, lifting	14	..	..	14	..	..	..	..	
Caps, muzzle, mortar	1	..	..	1	..	..	..	Received from "B" Battery	Should be destroyed.
Needles, brass	951	..	..	951	..	1	..	..	

Miscellaneous.

Oil, lucas, gallons.....	2	2	2	9	1	20 5	16	3	1	1	Received from "B Battery".....	Should be sold, but the flag destroyed.
Scales, copper, with weights.....	2	2	2	9	1	20 5	16	3	1	1		
Scissors, pairs. { Lamp.....	2	2	2	9	1	20 5	16	3	1	1		
Scissors, pairs. { Laboratory.....	2	2	2	9	1	20 5	16	3	1	1		
Wadmitiles.....	2	2	2	9	1	20 5	16	3	1	1		
Worsted, white, lb.....	2	2	2	9	1	20 5	16	3	1	1		
Tarpaulins.....	2	2	2	9	1	20 5	16	3	1	1		
Colours, union.....	2	2	2	9	1	20 5	16	3	1	1		
Keys, metal, for cases.....	2	2	2	9	1	20 5	16	3	1	1		
Ash, 6 inch foot.....	452	452	452	9	1	20 5	16	3	1	1		
Ash, 4 inch foot.....	82	82	82	9	1	20 5	16	3	1	1		
Deals, 2 inch, foot.....	11	11	11	9	1	20 5	16	3	1	1		
Deals, scantling, 5 x 5 x 24, pieces.....	5	5	5	9	1	20 5	16	3	1	1		
Deals, scantling, 9 x 4 x 24, pieces.....	5	5	5	9	1	20 5	16	3	1	1		
Elm, 6 inch, feet.....	119 1/2	119 1/2	119 1/2	9	1	20 5	16	3	1	1		
Elm, 2 inch, feet.....	8	8	8	9	1	20 5	16	3	1	1		
Elm, 1 1/2 inch, feet.....	21	21	21	9	1	20 5	16	3	1	1		
Elm, running, 3 x 9, pieces.....	4	4	4	9	1	20 5	16	3	1	1		
Elm, running, 3 x 7, pieces.....	4	4	4	9	1	20 5	16	3	1	1		
Elm, running, 6 x 5 feet.....	10	10	10	9	1	20 5	16	3	1	1		
Elm, running, 3 x 3 feet.....	11	11	11	9	1	20 5	16	3	1	1		
Mahogany, feet.....	7	7	7	9	1	20 5	16	3	1	1		
Oak, 6 inch, feet.....	264	264	264	9	1	20 5	16	3	1	1		
Oak, 4 inch, feet.....	184	184	184	9	1	20 5	16	3	1	1		
Tak, 1 inch, feet.....	76 1/2	76 1/2	76 1/2	9	1	20 5	16	3	1	1		
Packages.....	1,534	1,534	1,534	9	1	20 5	16	3	1	1	Received from Troops.....	Should be repaired.
Barrels, powder, whole.....	2,015	2,015	2,015	9	1	20 5	16	3	1	1		
Boxes, shot or shell.....	84	84	84	9	1	20 5	16	3	1	1		
Cases, packing.....	54	54	54	9	1	20 5	16	3	1	1		
Cases, { Metal, lined, whole.....	1	1	1	9	1	20 5	16	3	1	1		
Cases, { do half.....	9	9	9	9	1	20 5	16	3	1	1		
Casks, packing.....	1	1	1	9	1	20 5	16	3	1	1		
Chests of arms.....	246	246	246	9	1	20 5	16	3	1	1		
Cylinders, zinc.....	7	7	7	9	1	20 5	16	3	1	1		
Cylinders tin.....	6,864	6,864	6,864	9	1	20 5	16	3	1	1		
Hoops, copper.....	7	7	7	9	1	20 5	16	3	1	1		
Kegs of sorts.....	238	238	238	9	1	20 5	16	3	1	1		
Rods for bottoms.....	2	2	2	9	1	20 5	16	3	1	1		
Ordnance.....	4	4	4	9	1	20 5	16	3	1	1		
Axletrees, iron, transportery.....	2,001	2,001	2,001	9	1	20 5	16	3	1	1		
Wheels for transportery.....	551	551	551	9	1	20 5	16	3	1	1		
Bags, paper, bursters. { No. 1.....	3,021	3,021	3,021	9	1	20 5	16	3	1	1		
Bags, paper, bursters. { No. 2.....												
Bags, paper, bursters. { No. 3.....												
Beds, mortar, 10, with coils.....	6	6	6	9	1	20 5	16	3	1	1		

Ordinance.

Description of Stores.	Ledger charge.				Present state.				Cause of their having become repaired.	Cause of their having become unserviceable.	Board's Remarks.
	S	R	U	Ob.	S	R	U	Ob.			
Gun. { 8 inch. 32 pound. 24 do 18 do 12 do (Mortar, 13 inch. Mortar, 8 inch.	707 2,628 1,193 1,051 314 179				707 2,628 1,193 1,051 314 179						
Bottoms, wood, shot or shell. { Tin, grease, 1/2 Rd. Fuse common, tin. Boxes. { Fine, diaphn. Tube, garrison. Buckets, sponge Cans, tin, lubricating Carronade { 68 pound 18 do 32 do Caps, sponge & pail { Gun, 18 pound. Gun, 9 do 13 inch. 10 inch. 8 inch. 5 1/2 inch. Iron, with trucks, 12 pound Common, wood, complete 32 pr. Common, wood, complete, 24 pr. Black trail, 68 pr. do 32 pr. Carronade, 18 pr. do 12 pr. Cartouches, leather, large.	4 60 20 20 91 24 1 3 32 47 29 42 46 77 274 125 2 13 9 7 47 11 3 19				4 60 20 20 91 24 1 3 32 47 29 42 46 77 274 125 2 13 9 7 46 11 3 19						
							1				
									Rotte		Should be broken up and the iron-work kept. The whole of the wood carriages require painting.

Description of Stores.	Ledger charge.			Present state.			Cause of their having become unserviceable.	Board's Remarks.
	S	R	U	S	R	U		
Gauges.								
Iron ring, 32 pounder, hot.	1			1				
do 24 do do	1			1				
Brass ring, 24 do hour.	1			1				
do 18 do do	3			3				
do 12 do do	3			3				
do 32 do do	1			1				
Pistol or shell, F.G.	5088			5088				
Fine grain.	15 37			15 37				
Large grain	89,627 3/4			89,627 3/4				
Rifle, L. G.	58,199 3/4			58,199 3/4				
Guns, 18 feet, complete	1			1				
Handspikes, 6 feet.	1			1				
Rammers, carronade, 68 pounder.	4			4				
do 32 do	12			12				
do 24 do	6			6				
do 18 do	12			12				
Rammers, gun, 32 pounder.	13			13				
do 24 do	8			8				
Carronade, 68 pounder	20			20				
do 42 or 32 pounder	11			11				
Sponge, gun, 32 pounder	1			1				
do 24 do	44			44				
do 18 do	6			6				
do 12 do	3			3				
Sponge, hour 8 inch.	12			12				
do mortar, 10 inch.	7			7				
Hooks, shell, lug hand.	7			7				
Field, No. 1.	7			7				
do No. 2.	7			7				
do No. 3.	5			5				
Garrison, No. 2.	3			3				
do No. 3.	2			2				
do No. 4.	3			3				
do No. 5.	9			9				
Shell and fuze.	1			1				

No saluting powder in store, L. G. serviceable is now used for the purpose. The Board recommend that a supply of saluting powder be purchased from a Canadian manufactory.

do No. 6.	1			1				
Instructions for No. 1.	1			1				
do No. 2.	1			1				
do No. 6.	1			1				
do Naval	1			1				
do Rifle, special.	1			1				
Locks, pad, brass.	23			23				
do iron	1			1				
Bags, canvas, cylinder	4			4				
Mallets, common	3			3				
Selters.	2			2				
Irons, priming, sets.	121			121				
Keys, iron, spring lock	4			4				
Lanyards friction tubes	135			135				
Limb, complete, transporting platform	2			2				
Linestocks with cocks.	1			1				
Magazines, portable	6			6				
Match, slow lb.	171			171				
Carronades, 68 pounder, 36 cwt.	32			32				
do 32 do 17 cwt.	18			18				
do 12 do 6 cwt.	2			2				
Gun, 32 p. under, 56 cwt.	27			27				
do 32 do 32 cwt.	1			1				
do 24 do 50 cwt.	26			26				
do 24 do 48 cwt.	18			18				
do 18 do 42 cwt.	8			8				
do 12 do 34 cwt.	6			6				
Howitzer, 8 inch, 4.2.	2			2				
do 5 1/2 inch, 3.6.	1			1				
Mortars, 13 inch.	1			1				
do 10 inch, 18 cwt.	1			1				
do 10 inch, 16 cwt.	5			5				
do 8 inch, 9 cwt.	2			2				
Pins, inch F. S.	10			10				
(Common)	5,257			5,257				
Diaphragm.	4,001			4,001				
Plugs. Loading hole, large.	103			103				
do small.	27			27				
Vent, Hayes.	26			26				
Pockets, tube, leather.	46			46				
Portfires, L.S., common.	957			957				
Punches, vent. { Brass gun	63			63				
{ No. 6-65	9			9				

Description of Stores.	Ledger charge.			Present state.			Cause of their having become repaired.	Cause of their having become unserviceable.	Board's Remarks.
	S	R	Ob.	S	R	Ob.			
Rammers, with staves, gun. { 8 inch. 32 pounder. 24 do 18 do 12 do	2 63 29 9 10 5,246 41			2 63 29 9 10 5,246 41					
Rivets, metal.	2			2					
Ropes, drag, light, pairs. { Howr., brass, 8 inch. do 5 1/2 inch.	2 1 1 1 1 4 2 7			2 1 1 1 1 4 2 7					
Scales, tangent. { Gun, 8 inch, 65 cwt. do 32 pounder, 33 cwt. Wood, 24 do 50 cwt. do 12 do 34 cwt. do 68 pounder	24 6 2 2 2 2 24			24 6 2 2 2 2 24					
Screws, elevating, carronade { 32 do do 18 do do 12 do	2 6 2 2 2 2 24			2 6 2 2 2 2 24					
Screws. { Thumb, copper, tangent scale. Iron, elevating, carronade, 68 pr Iron, fixing sights.	2 29 32 1 3 10 8 191 2,512 1,070 801 99 584 60 1,429 254 1,871 58 1,767 50			2 29 32 1 3 10 8 191 2,512 1,070 801 99 584 60 1,429 254 1,871 58 1,767 50					
Scrap, ers, copper, shell. { 10 inch. 8 inch.	1 3 10 8			1 3 10 8					
Shafts, spare. { Near. Off.	10 8			10 8					
Gun, 8 inch.	191			191					
do 32 pounder.	2,512			2,512					
Common, 24 pounder	1,070			1,070					
do 18 do	801			801					
do 12 do	99			99					
Common, rivetted, 24 pounder.	584			584					
Mortar, 13 inch.	60			60					
do 10 inch.	1,429			1,429					
Gun, 32 pounder.	254			254					
do 24 do	1,871			1,871					
Diaphragm, 18 pounder.	58			58					
do 9 do	1,767			1,767					
do 8 inch.	50			50					

Received from "B"
Battery

To make handles for tools, &c.

Shoes, magazine, pairs	16			16					
Shot, case, carronade { 68 pounder 32 do 18 do 12 do	844 857 204 104			844 857 204 104					
Case, gun, 68 pounder.	119			119					
do 32 do	83			83					
do 24 do	35			35					
do 12 do	1,017			1,017					
do 9 do	262			262					
Case, howitzer, 24 do	35			35					
Solid, 12 pounder.	675			675					
Grape, carronade, 68 pounder.	76			76					
do 24 do	58			58					
do 18 do	84			84					
do 12 do	15			15					
Grape, Caffins, 8 inch.	450			450					
do Quilted, 12 pounder.	nil			nil					
Round, 32 pounder	140			140					
do 24 do	1			1					
do 18 do	1			1					
Gun, 32 pounder, fore.	49			49					
do 32 do hind.	50			50					
do 24 do 9 1/2 feet, fore	17			17					
do 24 do 48 feet, hind.	16			16					
do 24 do 48 cut, fore	8			8					
do 18 do 42 cut, fore	8			8					
do 18 do 42 cut, hind.	5			5					
do 12 do 34 cut, fore	5			5					
do 12 do 34 cut, hind.	3			3					
Carronade, 32 pounder, 4 feet, fore.	3			3					
do 32 do 4 feet, hind.	400			400					
Spikes. { Gun, common Spring, 24 pounder.	28			28					
Carronade, 68 pounder	73			73					
do 32 do	95			95					
do 24 do	4			4					
do 18 do	45			45					
do 12 do	17			17					
Gun, 32 pounder.	68			68					
do 24 do	106			106					
do 18 do	24			24					
do 12 do	16			16					
Howitzer, 8 inch.	20			20					
do 5 1/2 inch.	11			11					
Mortar, 13 and 10 inch.	9			9					
do 8 inch.	10			10					

Description of Stores.	Ledger charge.			Present state.			Cause of their having become repaired.	Cause of their having become unserviceable.	Board's Remarks.
	S	R	U	S	R	U			
Staves, wood, sponge. { 11 feet 10 feet. Of sorts.	19 8 201			19 8 201					
Straps, tube, box { Brass gun.	113			113					
Scrapers, shell.	3			3					
Swingladders, general service.	6			6					
Tampons with wads. { 24 pound	4,404			4,404					
Tubes, friction, copper { 12 do	23			23					
Wadhooks, carronade { 68 pound	73			73					
do { 24 do	2			2					
do { 18 do	5			5					
do { 12 do	8			8					
do { 32 do	3			3					
Howr., 24 pound	19			19					
Gun, 24 pound.	88			88					
do 18 do	16			16					
do 12 do	8			8					
do 9 do	6			6					
Grummel, 33 pound	1,020			1,020					
do 24 do	166			166					
Wads. { Guttapercha, common	7,179			7,179					
do Diaphragm.	227			227					
Wad-mittils { 2	2			2					
do { Forage, general service.	3			3					
do { General service	1			1					
do { Sling	1			1					
do { Ammunition, with limbers, gun, 9 pr	4			4					
do { do Howr., 24 pr	1			1					
Washers, carriage { Knockup	38			38					
Wrenches { Sight, L.S.	3			3					
do { Handle, with bar platform.	20			20					
	1			1					

Should be repaired; two new hind wheels imported from the Royal Carriage Department, Woolwich

(Ordnance, guns, 6 pound. do Howr., 24 pound. do do 12 do Ammunition, gun, S.B. 6 pr. do do E.L., 12 pr do Howr., 24 pr. Small arm. do 12 pr. (Store	6 2 2 14 4 5 1 3						Received from "B" Battery.	Received from "B" Battery.	Should be repaired.
Necessaries, Soldiers.									Should be broken up and the iron work kept for repairing other sleighs.
Knives, clasp.	84			84					
Mess tins. { Covers for.	236			236					
do { Tins	180			180					
Parrack Stores.									
Bedsteads, hospital	26			26					
Blankets, do	187			139		48			
Broom, bass.	12			12					
Cases, bolster, barrack.	2,214			2,214					
Cases. { Slip, bed, P.	76			76					
do Bolster	28			28					
Pallases, barrack.	1,580			1,580					
Rugs, barrack									
Rug, hospital	51			51					
Sackings, bed	43			43					
Sheets, barrack.	2,601			2,601					
Bolsters, hospital	2			2					
Boxes, sentry	17			17					
Articles, Pictures.									
Chests, money.	1			1					
Guards, window.	10			10					
Lead, sheet, cut.	4			4					
Pans, ash.	10			10					
Stanchions.	227			227					
Stands, stove.	12			12					
Stoves, common	12			12					
do { 32 pound	2,749			2,749					
do 24 do	4,466			4,466					
do 12 do	1,893			1,893					
do 13 inch.	333			333					
do 10 inch.	313			313					
do 8 inch.	1,056			1,056					

Should be repaired; un-serviceable, to be sold, except 8 to repair; others, the rugs should be sold.

Should be sold, except 20 to repair others.

Description of Stores.	Ledger charge.			Present state.			Cause of their having become unserviceable.	Cause of their having become repaired.	Board's Remarks.
	S	R	U Ob.	S	R	U Ob.			
Skidding, iron, feet.....	719	.....	.....	719	.....	.....			
<i>Articles in Magazine.</i>									
Adzes, coopers, handled.....	5	.....	.....	5	.....	.....			
Barrels, budge (copper hoops).....	4	.....	.....	4	.....	.....			
Barrows. { Powder.....	2	.....	.....	2	.....	.....			
{ Truck, magazine.....	5	.....	.....	5	.....	.....			
Brooms, hair, handled.....	5	.....	.....	5	.....	.....			
Bells, call.....	1	.....	.....	1	.....	.....			
Drivers. { Screw, G.M., 12 inch.....	3	.....	.....	3	.....	.....			
{ Wood, copper shod.....	3	.....	.....	3	.....	.....			
Hides, tanned.....	49	.....	.....	49	.....	.....			
Hooks, can, copper.....	4	.....	.....	4	.....	.....			
Knives, laboratory, G.M.....	2	.....	.....	2	.....	.....			
Keys for opening cases.....	3	.....	.....	3	.....	.....			
Ladders, step.....	3	.....	.....	3	.....	.....			
Measures, copper, quart.....	2	.....	.....	2	.....	.....			
Pineers, G.M., pairs.....	3	.....	.....	3	.....	.....			
Pots, watering, copper.....	3	.....	.....	3	.....	.....			
Scissors, laboratory, pair.....	3	.....	.....	3	.....	.....			
Shoes, magazine, pairs.....	19	.....	.....	19	.....	.....			
Shovels, copper.....	2	.....	.....	2	.....	.....			
Tackles, hoisting.....	2	.....	.....	2	.....	.....			
Boards, inventory.....	50	.....	.....	50	.....	.....			
<i>Articles in Workshops.</i>									
Adzes. { Rounding.....	1	.....	.....	1	.....	.....			
{ Chequered head.....	1	.....	.....	1	.....	.....			
Anvils. { Forge, cart.....	1	.....	.....	1	.....	.....			
{ Smiths.....	1	.....	.....	1	.....	.....			
Augers, screw.....	6	.....	.....	6	.....	.....			
Bel lows. { Large.....	1	.....	.....	1	.....	.....			
{ Middling.....	1	.....	.....	1	.....	.....			

Benches, carpenters.....	1	.....	.....	1	.....	.....			
Blades, saw, cutting, metal.....	1	.....	.....	1	.....	.....			
Boards, inventory.....	94	.....	.....	94	.....	.....			
Bolsters, cooper.....	1	.....	.....	1	.....	.....			
Borers. { Bung.....	1	.....	.....	1	.....	.....			
{ Tap.....	1	.....	.....	1	.....	.....			
Braces, smiths.....	1	.....	.....	1	.....	.....			
Callipers. { Iron.....	2	.....	.....	2	.....	.....			
{ Wood.....	2	.....	.....	2	.....	.....			
Candlesticks, brass.....	2	.....	.....	2	.....	.....			
Chisels. { Cold.....	1	.....	.....	1	.....	.....			
{ Hot.....	2	.....	.....	2	.....	.....			
{ Mortice.....	3	.....	.....	3	.....	.....			
{ Socket.....	8	.....	.....	8	.....	.....			
Cloths, hair.....	2	.....	.....	2	.....	.....			
Compasses, pairs.....	2	.....	.....	2	.....	.....			
Crozes or stock, coopers.....	1	.....	.....	1	.....	.....			
Hammers of sorts.....	19	.....	.....	19	.....	.....			
Handles, grindstone.....	1	.....	.....	1	.....	.....			
Handspikes.....	8	.....	.....	8	.....	.....			
Hoops, truss, of sizes.....	28	.....	.....	28	.....	.....			
Horses, coopers.....	1	.....	.....	1	.....	.....			
Howels, do.....	3	.....	.....	3	.....	.....			
Irons, bick.....	2	.....	.....	2	.....	.....			
Jointers, coopers.....	1	.....	.....	1	.....	.....			
Knives. { Drawing.....	1	.....	.....	1	.....	.....			
{ Froe.....	1	.....	.....	1	.....	.....			
Lathes. { Polishing.....	1	.....	.....	1	.....	.....			
{ Turning.....	1	.....	.....	1	.....	.....			
Pincers, carpenters, pairs.....	4	.....	.....	4	.....	.....			
Planers of sorts.....	8	.....	.....	8	.....	.....			
Presses, drill.....	2	.....	.....	2	.....	.....			
Saws. { Hand.....	1	.....	.....	1	.....	.....			
{ Pit.....	1	.....	.....	1	.....	.....			
{ Tenon.....	1	.....	.....	1	.....	.....			
Shaves, two hand.....	1	.....	.....	1	.....	.....			
Squares. { Steel blade.....	2	.....	.....	2	.....	.....			
{ Iron, figured.....	2	.....	.....	2	.....	.....			
Stocks, coopers.....	1	.....	.....	1	.....	.....			
Stones. { Grind.....	2	.....	.....	2	.....	.....			
{ Oil.....	2	.....	.....	2	.....	.....			
Chests, tools of. { Carpenters.....	1	.....	.....	1	.....	.....			
{ Coopers.....	1	.....	.....	1	.....	.....			
Tubs, wad.....	1	.....	.....	1	.....	.....			
Turnscrews or drivers.....	5	.....	.....	5	.....	.....			
Vices. { Hand.....	2	.....	.....	2	.....	.....			
{ Standing.....	1	.....	.....	1	.....	.....			
Wadmitils.....	12	.....	.....	12	.....	.....			

Being in use (broken) Should be sold.

Having been in use.. To make helves, pick, &c.

Description of Stores,	Ledge charge.			Present state.			Cause of their having become repairable.	Cause of their having become unserviceable.	Board's Remarks.
	S	R	U	Ob.	S	R	U	Ob.	
<i>Instruments, Mathematical.</i>									
Levels, tangent, scale and cases	5				5				
<i>Tools, Artificers.</i>									
Chest or forge armours, Dods	1				1				
Adze, handled	6				6				
Cases, leather, hand saw	15				15				
Drivers, { Metal, socket	5				5				
{ Wood, shod.	8				8				
Hammers, claw, 23 ozs.	3				3				
Plummers, lead	3				3				
Pincers, carpenters, pairs	4				4				
Spanners, McMahon. { 9 inch.	7				7				
{ 15 inch.	23				23				
Horns, powder	24				24				

L. A. CASAULT, LIEUT.-COL.,
D.A.G., Mil. Dist. No. 7.
FREDERICK LAMPSON, Capt.,
Storekeeper, Mil. Dist. No. 7.

FREDERICTON, N. B.

Proceedings of a Board of Survey assembled in Military District No. 8, on the 7th, 8th, 9th and 11th days of January, 1875, under General Orders (32) No. 4, of the 4th December, 1874.

PRESIDENT—Lt.-Col. George J. Maunsell, D.A.G.

MEMBERS—Lt.-Colonel D. R. Jago, Artillery; Lt.-Colonel J. Evans, District Storekeeper.

(1). The Board having inspected the stores and ammunition in possession of the District Storekeeper, found that the numbers, as shown and borne on the district store ledger, agree in every particular, and that as to the state thereof, they consider them to be in a serviceable condition, except such stores as are shewn in enclosed Lists, marked A, B, which are recommended to be condemned and sold by auction without delay, the clothing being for the most part moth-eaten.

(2). The Board having examined all military buildings in militia charge, are of opinion that the buildings shown thus* in the accompanying lists, marked C, D, being unoccupied, are, as to their general condition, rapidly deteriorating, the details of such immediate repairs necessary being marked on the list.

The Board takes this opportunity to draw the attention of the authorities at headquarters to Lt.-Colonel Evans' suggestion, 28th October, 1873, endorsed by the Deputy Adjutant General on his submitting it for the consideration of the Adjutant-General, to the effect that the families of active militia-men of good character should be allowed to occupy the soldiers barracks at St. John.

Moreover, if the Deputy Adjutant-General's recommendation recently submitted be acted upon, as to the infantry soldiers' barracks at St. John being utilized, in the event of the erection of a drill shed on the barrack grounds, both the artillery and infantry soldiers' barracks would, by being occupied in the manner indicated, be kept in a serviceable condition, while the officers quarters, even if unoccupied, being of stone, would be far less liable to be affected by the damp climate of St. John than the wooden buildings referred to.

The fences round the barrack ground at St. John require repairs, also that at Red Head, Carleton Tower and Partridge Islands, and Fort Howe magazine.

(3). The Board having made an inspection of the ordnance, ammunition, warlike and other stores and munitions in possession of the storekeeper, are of opinion that they are in serviceable condition.

The Board desires to add the following recommendation, that in future Boards of Survey be directed to assemble during the autumn months, after the completion of the annual target practice of artillery, the better to be enabled to inspect and recommend repairs to ordnance and earthworks.

Respectfully submitted.

GEO. J. MAUNSELL, Lt.-Col.,
D.A.G., President.
DARELL R. JAGO, Lt.-Col., Artillery.
JOHN EVANS, Lt.-Col., Storekeeper.

(A.)

LIST OF STORES condemned by Board of Survey at St. John, N.B., on
January, 1875.

Description.	Ob.	U.
Bags, pin, marquee, H		3
Tents, circular, linen		1
Barrels powder, common		101
Basins, washing, earthen		20
Blankets		9
Boots, pairs, O.P.		27
Artillery—Jackets, cloth		4
do Caps, forage		10
do Tunics, cloth		22
do Trowsers, serge		25
Infantry—Tunics, cloth, O.P.	21	
do do cloth		64
do do serge	249	
do Caps, forage, serge	226	
do Trowsers, serge		35
Rifles—Tunics, cloth		6
do Trowsers, serge		14
do Coats, great		458
Poles, tent, circular		23
Pins, tent, small		19
Scales, weighing		1
Stoves, of sorts		4
Stays, for targets		1
Targets, iron		1
Mallets, tent		6
Hoops, copper		403

The whole of the accoutrements in this district are obsolete, and the greater part are unserviceable, as reported by Board of Survey, 1874. They are now condemned, and a fresh issue solicited.

GEO. J. MAUNSELL, Lt.-Col.,
D.A.G., President of Board.

(B.)

LIST OF STORES condemned by Board of Survey at Fredericton, 11th
January, 1875.

Description.	Ob.	U.
Boots, pairs, O.P.	50	
Carbine, buckets	140	
Coats, great		40

GEO. J. MAUNSELL, Lt.-Col.,
D.A.G., President of Board.

(C.)

List of Barrack Buildings, St. John.

*Artillery Barracks,
*Cookhouse,
*Armourer's Shop,
*Collar-maker's Shop,
*No. 1 Stable,
*No. 2 Stable,
*Lavatory,
*Harness Room,
*Wheeler's Shop,
*Three Orderly Rooms,
Officers Quarters and Mess Room—New sill to porch required; outside
woodwork requires painting.
*Ration Store,
Gun Shed—Occupied by the District Storekeeper,
*Main Guardroom—Part wood and part brick,
*Infantry Barracks—New floor to verandah required; ceiling in two rooms
require repairs.
*Tailor Shop,
*Lavatory,
*Cookhouse,
*Engine House,
*Canteen,
Hospital—Lent to Board of Health; occupied by Board.
Gun Shed—Side-arm shed requires new roof.
*Armourer's Shop—Brick.
Military Store—Occupied by the District Storekeeper.
do No. 1, do do do
Commissariat Office, do do do
*Ordnance Guard Room,
*Engine Workshop.
Commissariat Store, No. 1—Leased; occupied.
do No. 2 do do

General Remarks.

- (1.) All woodwork exposed to weather, roofs excepted, requires painting.
- (2.) Broken glass reported by District Storekeeper and Board requires repairs.

GEO. J. MAUNSELL, Lt.-Col.,
D.A.G., President.

(D.)

List of Barrack Buildings, Fredericton.

Soldiers Barracks—In charge of Provincial Government, in good condition.
Officers Square.
A House—Custom House in good condition.
B do Militia Storekeeper's charge in good condition.
C do Office of D.A.G.'s roof requires repairs.
D do School Trustees—Good condition.
Militia Store—Requires painting outside.

Partridge Island, St. John.

Guard House—Requires slight repairs (new platform outside door) and painting; being unoccupied, is deteriorating. Magazine roof requires repairs. Storehouse roof requires repairs.

Carleton Tower, St. John.

- (1.) Gun Shed on top of tower has been blown off and destroyed.
- (2.) Sidearm sheds require roof.

GEO. J. MAUNSELL, Lt.-Col.,
D.A.G., President.

Referring to the memorandum of extracts from War Office letter, &c., dated Dec. 4th, 1874, the Board make the following answers to the questions therein proposed :

Artillery.

Q. 1.—A. They are all in a serviceable condition and working order, and their proportion of side-arms and small stores are under proper military protection.

The carriages need painting, it having been last done in 1872, and they are all much exposed to the weather.

The guns also require examination by an armourer sergeant, as some of them have fired sufficient rounds to call for an examination. The guns would all be better for lacquering, particularly their boxes, which might be done by resident caretakers if extra pay and materials were allowed. They were last done in 1872.

Q. 2.—A. There is no regular proportion of made up ammunition, there being about six hundred rounds of all descriptions given over by the Imperial Government at the same time as the guns.

Q. Is this sufficient?—A. Taking into consideration the obsolescence of the armament, we consider that it is so.

Q. What quantity is loose in bags?—A. None.

EXPENSE MAGAZINE.—The one in Dorchester Battery is in a ruinous condition, and has shared in the general destruction of all the earthworks from the action of the weather. It is certainly not bomb-proof.

The one at Partridge Island leaks badly.

At Partridge Island there are two 68-pounder gun carriages that require new cheeks.

Q. 3.—A. The service field guns are in good and efficient condition, together with their carriages, with the exception of one 6-pounder gun and one 12-pounder howitzer carriage which are unserviceable. They are all under suitable cover and protection.

Magazine.

The contents of the magazine were in excellent order, but the Board consider that the amount of loose powder in reserve (20 barrels) is far too small, and recommend that, as St. John is the distributing point for the whole Province, there should always be in reserve in the magazine at least one hundred (100) barrels.

Field Artillery.

NEWCASTLE FIELD BATTERY.—The gun carriages urgently require painting, this service having already been estimated for without effect. The guns and carriages are much exposed to the weather. The Board recommend that Lt.-Col. Foster's suggestions, embodied in his report of inspection this year as to erection of gun shed, be carried into effect.

CHATHAM.—The Board desire to call attention to Lt.-Col. Jago's suggestion in his report for 1873, as to the proper position of the 24-pounder guns in charge of No. 7 Battery. The carriages of all the guns of position in New Brunswick require painting. From what the Board were able to see of the following earthworks, they being covered with snow, it appeared they are much damaged from the action of the weather, and it is recommended that authority be granted for their repair in the spring:—"Dorchester Battery," Partridge Island, Fort Tipperary, Saint Andrews. At Partridge Island the brickwork at gateway to fort requires re-laying.

HALIFAX.

Proceedings of District Board of Survey held at Halifax, N.S., in accordance with General Order dated Ottawa, 4th December, 1874, on the 3rd February, 1875.

PRESIDENTS—Col. J. Wimburn Laurie, D.A.G.

MEMBERS—Lieut.-Col. Jago, Capt. George Guy.

The Board having met pursuant to order, proceeded to inspect the drill shed and buildings adjacent, and the ordnance used for drill purposes as well as the Field Battery guns, &c., and have to report as follows:—

ARTILLERY BRANCH.

Guns in Drill Room.

1. There is no ordnance mounted in defensive positions in the neighborhood of Halifax in charge of the Militia. The guns mounted in drill room, as per return A., enclosed are in a serviceable condition and working order with side-arms and small stores complete, under charge of a caretaker employed for that purpose.

The carriages and platforms require some small repairs to the wood work and re-painting, and the guns lacquering; this has not been done since the year 1868.

Guns in Drill Yard.

The carriages of the 32 pounder guns, on return B., are mostly unserviceable through exposure to weather, but are available for drill purposes, the guns want lacquering badly, the carriages re-painting, and the plank platform on which they are placed is so rotten that the trucks have sunk down and the guns cannot be run forward or back.

Guns in Store without Carriages.

4. Eighteen pounder guns removed from the site of the Dartmouth drill shed which was burnt down about three years ago, are under storekeeper's charge; they are of no service to the Militia, and it is recommended that they be disposed of.

Carriages without Guns.

7. Standing carriages sea-service pattern are also in possession; they are quite unserviceable, and should be disposed of, the iron work may, however, be useful if a fresh supply of carriages should be required.

No Magazine.

2. As there is no ordnance mounted for service in the neighbourhood of Halifax under Militia charge, and as there is no magazine belonging to, or in charge of, Militia, no supply of service ammunition is maintained. Practice ammunition for the artillery is drawn as required from the Imperial magazines.

Field Guns and Field Gun Shed.

3. The six Armstrong guns (6 pounder) in charge of the Halifax Light Battery are in an efficient condition, carriages, &c., lately painted, but the field gun shed is racked out of shape, damp under foot, and roof leaky, and it has shifted from the wall against which it was built, leaving the back partly open, so that it has been found necessary to dismount the guns and store them away for safekeeping and preservation, and the Board strongly recommend that the shed be repaired.

Artillery Stores.

4. There are no artillery stores in possession other than those enumerated.

Drill Sheds.

The infantry and artillery drill buildings have been lately re-roofed and re-painted and colored inside, and they are in good order; the floor of the former is very damp, owing, probably, to a drain being choked and backing up the water; the Board recommends that this drain be opened up and extended to a proper outfall.

Armoury.

The former armoury having been vacated by the stores is now available for its proper purpose, and the Board recommend that the proposals of the Deputy Adjutant General for its adaptation for use as an armoury for the City Brigade be carried out.

Coal Cellar.

As the coal for use in drill shed and offices is stored in the field gun shed over 50 yards away owing to the want of a coal cellar, the Board recommend that the underground room at present used for the Deputy Adjutant General's office be converted to that use.

Offices for Militia Staff.

And that a suitable building for offices for the Militia Staff be erected fronting on the street.

Militia Stores.

The Board next proceeded to inspect the Militia Stores and find that the number of articles in possession of the Military Storekeeper correspond with the entries on the District store ledger, several items taken indiscriminately having been carefully counted and found correct.

Articles to be disposed of.

A list of articles marked C. is herewith enclosed and the Board would recommend that these articles be disposed of as shewn in the column of remarks opposite each item.

Naval Brigade Clothing.

As there appears but little prospects of the Naval Brigade clothing being utilised in this district, the Board would suggest that this clothing which is new might be transferred to another part of the Dominion where a permanent force is maintained, and where it might be made available for issue as a working dress, or it would be suitable for such an organisation as a river police.

Store Building.

The roof of the store building is not watertight, and as the stores may be damaged, the Board would recommend that the building should be placed in a proper state of repair. The Board then adjourned.

J. WIMBURN LAURIE, COLONEL,
D.A.G., Commanding Mil. Dist. No. 9,
President.

DARELL R. JAGO, Lieut.-Col.,
Artillery, N.B.

GEORGE GUY, Captain,
Storekeeper.

Halifax, N.S., February 4th, 1875.

(A.)

RETURN of Guns, Carriages, &c., in Drill Shed.

Description.	Number.	Remarks.
32 pounder, 45 cwt., mounted.....	8	Guns require lacquering.
Platforms, dwarf, traversing. { Wood.....	7	Require slight repairs to wood work and painting.
{ Iron.....	1	
Carriages, sliding, 32 pounder.....	8	

J. WIMBURN LAURIE, COLONEL,
D.A.G., Commanding Mil. Dist. No. 9,
President.

(B.)

RETURN of Ordnance, mounted and dismounted, in the Drill Yard at Halifax.

Description.	Number.	Remarks.
32 pounder, 56 cwt.....	2	Requires lacquering.
32 pounder, 45 cwt.....	6	
10 inch mortar.....	1	
Carriages, standing, wood. { 32 pounder, L.S.....	6	8 carriages in use; require re-painting; 7 carriages, not in use, should be disposed of.
{ 32 pounder, S.S.....	9	
10 inch mortar bed.....	1	Require painting.
<i>Field Battery.</i>		
6 pounder, "A".....	6	Gun shed quite unfit for protection or preservation of these guns, &c.
Carriages. { Gun.....	6	
{ Limber.....	6	
{ Waggon.....	6	
Carriages. { Limber.....	6	

J. WIMBURN LAURIE, COLONEL,
D.A.G., Commanding Mil. Dist. No. 9,
President.

(C.)

LIST of obsolete and unserviceable Stores passed by Board of Survey at Halifax, N.S.

Articles.	Number.		Remarks.
	O.	U.	
<i>Accoutrements.</i>			
Slings, musket.....		14	Should be disposed of.
Pouches, 50 rounds.....		33	May be utilized.
<i>Arms.</i>			
Rifles, Enfield, short.....	2	.....	Should be disposed of.
<i>Camp Equipment.</i>			
Blankets, grey....		26	23 should be disposed of; 3 repaired.
Tents, circular.....		1	Repairable, should be repaired.
<i>Clothing—Artillery.</i>			
Great coats.....		2	Should be disposed of.
<i>Clothing—Infantry.</i>			
Tunics.....		110	May be utilized.
Trousers.....		93	do
Great coats.....		28	Should be disposed of.
<i>Clothing—Naval Brigade.</i>			
Trousers.....	500	.....	May be utilized.
Jackets.....	500	.....	do
Drill blouses.....	780	.....	do
Caps.....	500	.....	do
<i>Miscellaneous.</i>			
Sets scales, small.....		1	Should be disposed of.
Brushes, hair.....		1	do
Haversacks, white.....		299	May be utilized.
Medicine chest.....		1	To be repaired and re-filled.

J. WIMBURN LAURIE, Colonel,
D.A.G., Commanding Mil. Dist. No. 9.

Halifax, N.S., February 4th, 1875.

FORT GARRY.

Proceedings of a Board of Survey assembled at Winnipeg in accordance with General Order No. 4, dated Ottawa, December 4th, 1874.

Detail of Board.

PRESIDENT—Lieutenant-Colonel W. Osborne Smith, C.M.G., D.A.G., Military District No. 10.

MEMBERS—Major A. Peebles, Supply Officer; Captain Allan Macdonald, Provisional Battalion of Infantry.

Pursuant to District Orders, the Board assembled on the 29th day January, and adjourning from time to time, and having inspected according to instructions laid down in General Orders (32) No. 4, of 4th December 1874, have now the honor to report.

Stores.

1st. That the state and number of the ordnance ammunition, warlike and other stores in possession of the Supply Officer in this district is as reported in return marked "A" attached hereto.

2nd. That the ordnance and stores in charge of the Officer commanding the Battery of Artillery on service here are of condition and number as reported in return marked "B" attached hereto.

"3rd. That return marked "C" shows the articles which the Board consider unserviceable and should be either destroyed or disposed of.

Stores and Buildings.

The Buildings belonging to the Government occupied by the force on service here, are twenty-two in number, including the large stables and the bakery erected by the troops during the past year, these two latter buildings are in thoroughly good condition, but the whole of the buildings erected by the contractor in the autumn of 1873 are from the fact of hurried construction, with unseasoned lumber much in want of repair; the total cost of putting them into thorough order may be estimated at from three thousand to three thousand five hundred dollars.

The stores are at present housed in the entire of two, and a portion of a third of the men's huts, accommodation which though sufficing temporarily is not of a nature adapted for the due care of the valuable stores and arms in charge at this station.

The spare small arms (Snider Enfield) are stored in arm racks temporarily fitted up in one of the store huts.

A proper magazine is an urgent necessity to be constructed within the lines proposed for the circumvallation of the fort or barracks.

It appears to the Board most desirable that the fort or barracks should be enclosed at as early a date as feasible.

The danger of fire, and consequent heavy loss is greater on these exposed prairies and with wooden buildings than in other conditions, and the Board would respectfully recommend that a fire engine and hose be supplied to this station.

With reference to paragraphs 3 and 4 of Artillery Branch, and the latter portion of paragraph 3 of Military Store, the Board beg to forward herewith a report marked (D) with which they concur, made by Lieutenant Cotton of the Dominion Artillery in accordance with instructions from the officer commanding the District.

W. OSBORNE SMITH, Lieut.-Colonel.

A. PEEBLES, Major, Supply Officer.

A. MACDONALD, Captain, Prov. Batt. Inf.

Winnipeg, February 17th 1875.

(A.)

LIST OF ARTICLES in Store at Winnipeg, 30th January, 1875.

Articles.	No.	Remarks.	Articles.	No.	Remarks.
ACCOUTREMENTS.			CAMP EQUIPMENTS.— <i>Continued.</i>		
<i>Artillery.</i>			Marquee Valises	2	1 unserviceable
Belts, pouch	106		do Poles, sets	2	
do waist	72		CLOTHING.—MILITARY DISTRICT No. 10.		
Union Lockets	72		<i>Artillery.</i>		
Pouches, 20 rd.	109		Buttons, large	400	
Frogs	72		do small	160	
<i>Infantry.</i>			<i>Rifle.</i>		
Belts, pouch	284		Chevrons, Sergeants	12	
do waist	257		do Corporals	12	
Union Lockets	243		Shakos, complete	155	
Pouches, 50 rd.	148		Tunics	110	
Frogs	306		<i>Infantry.</i>		
Ball Bags	265		Great Coats	25	
Oil Bottles	319		Shakos, complete	75	
Rifle Slings	235		Grey Cloth, yds.	202½	
<i>Rifle.</i>			Bugles	1	
Belts, pouch	707		MILITARY CLOTHING.		
do waist	615		<i>Artillery.</i>		
Pouches, 50 rd.	679		Great Coats	277	116 do
do 40 rd.	25		Tunics, cloth	92	
Frogs	692		do serge	3	1 do
Ball Bags	659		Trowsers, cloth	77	
Oil Bottles	469		Caps, forage	94	1 do
Slings	643		do Sergeants, fur	3	
<i>Arms.</i>			do Gunners, fur	75	
Snider Rifles, long	298		<i>Infantry.</i>		
Bayonets	307		Chevrons, Sergeants	6	
Scabbards	310		do Corporals	18	
Snider Rifles, short	502	1 unserviceable.	Sashes, Sergeants	17	
Swords	492	1 do	Swords, Staff Sergeants, with belts and knots	2	
Scabbards	491		<i>Band.</i>		
Carbines, Cavalry	50		Tunics	20	1 do
Peabody Rifles	244		Trowsers	1	1 do
Bayonets	244		Caps	9	1 do
Spencer Rifles	1		<i>Infantry.</i>		
CAMP EQUIPMENTS.			Great Coats	102	
Axes, felling	28	10 do	Cloth Tunics	471	
Axe Handles	44	35 do	Serge do	313	1 do
Axes, Pick	65		Cloth Trowsers	248	3 do
do Handles	64		Serge do	272	
Blankets, grey	348	77 do	Forage Caps	156	
Kettles, Flinders	70	24 do			
Pans, frying	10				
Spades	10	10 do			
Shovels	6	6 do			
Bell Tents	70				
Bags	47	6 do			
do Pin	28	6 do			
Mallets	68				
Poles	46				
Pins	109				
Floors	57				
Marquees	2				