

ORDINARY, MS.

Public DEPARTMENT.
G.O., DATED 12-5-98
No. 381.

INDEXED.

2 438 / 36.93

When given for copying.

[Despatch Abstract.]

Comp to the Porters
of Immigrant Masters
in continuation of No.
20 March 93 at 252
notification of the Govt
of India making cer-
tain additions to
amendments to the
rules relating to
Colonial Immigration
published in notification
No 94 S. - 10th March 96

BACK PAPER, No.

OF 18

FURTHER PAPER, No.

OF 18

READ AGAIN ORDER OF GOVERNMENT, DATED
18, No. , MISCELLANEOUS.

ENCLOSURES.

CURRENT No.

STATEMENT WITH DITTO.

ORDER OF GOVERNMENT.

LETTER OF GOVERNMENT.

STATEMENT WITH DITTO.

PAPERS NOT FILED UP, BEING MEANT FOR DESPATCH
IN ORIGINAL (not paged).

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Pub. go. No. 252 278-3. 93

CURRENT 1301

1893.

GOVERNMENT OF INDIA.

REVENUE AND AGRICULTURAL DEPARTMENT.

EMIGRATION.

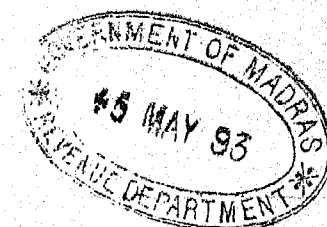
File No. 13.

SERIAL No. 7.

Pub. Department

NOTIFICATION.

No. $\frac{950}{13}$.



Regd 6th May.

Dated Simla, the 27th April 1893.

SUBJECT.

Publishes a revision of Notification No. 514 of the 7th March 1893.

*Madras office
Please return a copy of the min. graph*

GOVERNMENT OF INDIA.

REVENUE AND AGRICULTURAL DEPARTMENT.

EMIGRATION.

Simla, the 27th April 1893.

NOTIFICATION.

THE following is published in substitution of Notification No. $\frac{514}{13}$, dated the 7th March 1893, which was published in the *Gazette of India* of the 11th March 1893:—

In exercise of the powers conferred by Section 80 of the Indian Emigration Act, XXI of 1883, the Governor General in Council is pleased to make the following amendments and additions to the Rules relating to Colonial Emigration published with Revenue and Agricultural Department Notification No. 94-E., dated the 18th March 1886:—

1. Below the words "Firewood or Coal" in column "Articles" in Sub-division (A) of Colonial Emigration Form 29 following Rule 116A add the word "Water."

2. For Scale No. 2 (C)—"Of Medical Comforts" in Schedule G of the Appendix to the Rules, substitute the following:—

SCALE No. 2.

(C)—OF MEDICAL COMFORTS.

Showing the Quantities to be shipped for One Hundred Emigrants.

ARTICLES.	(a) In ships bound to places west of the Cape and to Fiji via South Australia, calculated for a voyage of 20 weeks.	(b) In ships bound to places east of the Cape and to Fiji via Torres Straits, calculated for a voyage of 12 weeks.	How to be packed.	REMARKS.
Chicken broth	lb. 50	lb. 50	} In one pound and half pound tins. } In four ounce tins.	
Mutton do.	50	None.		
Meat Peptonoids, Carnrick's or other approved.	1	$\frac{1}{2}$		
Brand's Essence of Beef	1	$\frac{1}{2}$		
Milk, preserved	480	240	Ditto	Half to be Anglo-Swiss brand and half unsweetened milk (if condensed), "Dhalls" or 1st Swiss brand; otherwise five times the quantity. The contents of a pound tin mixed with $\frac{1}{2}$ a gallon of warm water makes good milk. This article is intended to be used at the Surgeon's discretion for infants nursing mothers, invalids, and others to whom its issue may be considered expedient.
Sago	80	40	In tins.	If not the whole, at least two-thirds should be non-alcoholic. At Surgeon's request port or any other approved wine may be substituted in such quantity as may be equivalent to the money value of not more than one-third of the total quantity of brandy to be shipped according to scale.
Arrowroot	50	40	Do.	
Sojjes	50	25	Do.	
Flour (fine)	30	None.	Barrels.	
Sugar	600	300	Bags.	
Tea	5	None.	Tins.	
Bael fruit (candied)	30	15	Do.	
Lime-juice	40 gallons	15 gallons	Bottles.	
Brandy	8 "	3 "	Do.	

The total quantity of each article shall be shipped according to above scale, in either column (a) or column (b), as the case may be, in proportion to the length of voyage in either case, and to the total number of emigrants to be conveyed.

3. For Scale No. 2 (E)—“ Of Miscellaneous Articles ” in Schedule G of the Appendix to the Rules, substitute the following:—

SCALE No. 2.

(E)—OF MISCELLANEOUS ARTICLES.

Showing the Quantities to be shipped for One Hundred Emigrants.

ARTICLES.	(a)		(b)		How TO BE PACKED	REMARKS.
	IN SHIPS BOUND TO PLACES WEST OF THE CAPE OR FIJI <i>VIA</i> SOUTH AUSTRALIA.		IN SHIPS BOUND TO PLACES EAST OF THE CAPE OR FIJI <i>VIA</i> TORRES STRAITS.			
	FOR 20 WEEKS.		FOR 12 WEEKS.			
	Weight.	Number.	Weight.	Number.		
Soap	100 lb.	...	50 lb.	...	In cases.	For hospital use, washing painted parts of between decks, &c. For emigrants' use.
„ Marine	600 „	...	300 „	...	Ditto	
Cloth lines	...	1 set	...	1 set	...	
Sydney stones and fire-bricks	...	25	...	12	„	
Dried cocoanuts	...	25	...	12	...	
Sand	1 ton	...	$\frac{1}{2}$ ton	...	Bags	
Swabs	...	8	...	4	...	
Squeegees	...	2	...	1	...	
Brooms	...	100	...	50	...	
Scrapers	...	5	...	3	...	
Pails (galvanized iron)	...	4	...	4	...	Large size.
Price's hexagonal safety lanterns, with spring sockets, three spare plates of glass, and one spare spring for each.	...	8	...	4	...	For the first 100 emigrants, and two more for every ad- ditional 100 emigrants.
Price's candles in two sizes, No. 5 to burn five hours, and No. 7 to burn seven hours, for each lan- tern, for total number of nights of voyage.	No. 5. { „ 7. {	According to length of voyage	...	According to length of voyage	In original cases.	
Rectangular iron boilers with covers and perforated false bottoms, com- plete, for rice, large size, two feet long 18 inches wide and 18 inches deep.	...	2	...	2	...	For the first 100 emigrants and one more for every ad- ditional 100 emigrants.
Smaller iron boilers, with covers, complete, for dal, &c., 18 inches long 12 inches wide and 18 inches deep.	...	2	...	2	...	Ditto ditto.
Ladles (iron) for { Rice . . . Dal . . . Chutney . .	...	1 2 2	...	1 2 2	...	The ladles for rice should be shovel shape, with spade handles. } With strong iron handles.
Curry-stones and mullers	...	2	...	2	...	
Bamboo sieves for rice	...	6	...	6	...	
Wire-gauze sieves for flour	...	1	...	1	...	

The total quantity of each article required to be shipped shall be regulated according to the above scale in either column (a) or column (b), as the case may be, in proportion to the length of voyage and to the total number of emigrants to be carried.

4. For Scale No. 3 (A)—“Of Medicines” in Schedule G of the Appendix to the Rules, substitute the following :—

SCALE No. 3.

SCALE OF MEDICINES AND MISCELLANEOUS MEDICAL STORES FOR EMIGRANT VESSELS.

(A)—OF MEDICINES.

Showing the Quantities to be supplied for One Hundred Emigrants.

MEDICINES.	(a) VOYAGE TO PLACES WEST OF THE CAPE OR TO FIJI VIA SOUTH AUSTRALIA.						(b) VOYAGE TO PLACES EAST OF THE CAPE OR TO FIJI VIA TORRES STRAITS.						REMARKS.
	FOR 20 WEEKS.						FOR 12 WEEKS.						
	Weight.			Measure.			Weight.			Measure.			
	lb	oz.	grs.	o.	oz.	dr.	lb	oz.	grs.	o.	oz.	dr.	
Acacia gum, pulv	...	8	...	...	...	...	...	4	...	...	...	...	For calculation of quantities to be supplied for more than 100 emigrants, see appended table of instructions.
Acid, carbolic crys.	...	8	...	...	...	...	...	4	...	...	...	...	
" boric	...	1	...	...	...	...	...	1/2	...	...	...	...	
" gallic	...	1	...	...	...	...	...	200	...	...	...	...	
" hydrochloric, fort.	...	...	...	...	6	4	...	...	...	...	3	2	
" hydrocyanic, dil.	...	...	...	...	...	4	...	...	...	...	...	2	
" nitric, fort.	...	...	...	...	1	4	...	...	...	...	...	6	
" acetic, glacial	...	...	...	...	...	1	...	...	...	...	...	4	
" sulphuric, fort.	...	...	...	...	2	...	...	...	...	...	1	...	
" sulphurous	...	...	...	...	6	...	...	...	...	...	3	...	
" tannic	...	1	...	...	...	...	...	200	...	...	...	...	* In 2-oz. bottles.
" citric	...	2	...	...	...	...	...	1	...	...	...	...	
Alum, pulv.	...	4	...	...	...	...	...	3	...	...	...	...	
Ammonia, carb.	...	8	...	...	...	...	...	4	...	...	...	...	
" chloride	...	8	...	...	...	...	...	4	...	...	2	...	
" liquor, fort.*	...	...	...	...	4	...	...	...	...	1	...	...	
" acet. liq. fort.	...	...	...	...	2	...	...	...	...	...	4	...	
" spirit aromatic	...	...	...	...	8	...	...	...	...	...	1	...	
" sulphide	...	...	...	...	1	...	...	...	...	...	...	4	
Antim, vinum	...	...	...	...	...	8	...	...	...	...	...	...	
Argent nitras	...	...	240	...	...	...	...	120	...	...	...	...	
Arsenicalis liquor	...	...	...	...	4	...	...	...	...	...	2	...	
Antipyrin	...	1/2	...	...	...	1	...	...	...	...	...	4	
Aconit, tinct.	...	...	...	...	1	...	...	...	...	...	4	...	
Æther†	...	...	...	...	1	...	...	...	...	...	8	...	
" nitrosi, spirit	...	...	...	...	...	...	...	1/2	...	...	...	...	
Assafœtida	...	1	...	...	...	...	...	120	...	...	...	...	
Beladonna extract	...	...	240	...	...	...	...	...	...	...	1/2	...	
" tinct.	...	...	...	...	1	...	...	210	...	...	...	...	
Bismuth, carb.	...	1	...	...	...	...	...	240	...	...	...	...	‡ In 2-oz. bottles. § live-gr. pills.
Borax	...	1	...	...	...	...	...	...	...	...	1	...	
Benzoini, tinct., comp.	...	...	...	...	2	...	...	...	...	...	10	...	
Camphor, tinct., co.	...	...	...	...	1	...	...	...	...	...	10	...	
Catechu tinct.	...	...	...	...	1	...	...	...	...	...	10	...	
Chiretta	...	1	...	...	...	...	...	8	...	...	1	...	
Chlorodyne (Collis Brown's) ‡	...	...	...	...	2	...	...	...	...	...	2	...	
Chloroform (Duncan & Co.'s).	...	...	...	...	4	...	...	...	...	...	...	...	
Colocyathidis c. hyoscamo pil.	...	...	180	...	...	...	...	90	...	...	...	...	
Columba, pulv.	...	2	...	...	...	...	...	1	...	...	...	...	
Copaiba	...	...	...	...	6	...	...	...	...	...	3	...	
Cupri sulphas	...	1	...	...	...	...	...	200	...	...	...	...	‡ In 2-oz. bottles. § live-gr. pills.
Calx recens	...	4	...	...	...	...	...	2	...	...	...	...	
" amphot.	...	4	...	...	...	...	...	2	...	...	...	...	
Cinchona, tinct., comp.	...	...	...	...	16	...	...	...	...	...	8	...	
Colchichi tinct.	...	...	...	...	1	...	...	...	...	...	...	4	
Cretæ pulv. aromat.	...	12	...	...	...	...	...	6	...	...	...	1/2	
Crotonis oleum	...	...	...	...	...	1	...	...	...	...	...	1/2	
Choral hydras	...	2	...	...	...	...	...	1	...	...	...	1/2	
Cinnamomi oleum	...	...	...	...	...	1	...	...	...	...	...	4	
Digitalis tinct.	...	...	...	...	...	8	...	...	...	...	...	2	
Ergotæ extract liquid	...	...	...	...	...	4	...	...	...	...	...	...	‡ In 2-oz. bottles. § live-gr. pills.
Feiri sulphas	...	2	...	...	...	...	...	1	...	...	2	...	
" iodid syrup	...	...	...	...	4	...	...	...	...	...	2	...	
" perchlorid liquor fort.	...	...	...	...	4	...	...	...	...	...	2	...	
Ferrum redactum	...	...	240	...	...	...	...	120	...	...	...	1	
Felcis extr. liq.	...	...	...	...	...	2	...	...	...	...	...	...	
Gentian extr.	...	...	240	...	...	...	...	120	...	...	...	...	
Glycerine	...	...	...	...	8	...	...	...	...	...	4	...	
Hamab-xyli decoct	...	12	...	...	...	...	...	6	...	...	...	...	
Hydrarg., subchloridum (calomelas).	...	1	...	...	...	...	...	200	...	...	...	...	
" nitratis ung.	...	4	...	...	...	...	...	2	...	...	...	...	
" c. creta (fresh).	...	1	...	...	...	...	...	200	...	...	...	...	
" perchlor (corros sublim.)	...	...	240	...	...	...	...	120	...	...	...	...	‡ In 2-oz. bottles. § live-gr. pills.
Hyoscyami tinct.	...	...	...	...	2	...	...	...	...	...	1	...	
Ipecacuanhæ pulv.	...	12	...	...	...	...	...	6	...	...	...	...	
" pulv. c. opio	...	6	...	...	...	...	...	3	...	...	...	...	
" vinum.	...	...	...	...	1	...	...	...	...	...	...	...	
Iodi linimentum	...	...	...	...	4	...	...	...	...	...	2	...	
Iodine tinct.	...	...	...	...	4	...	...	...	...	...	...	...	
Iodoform	...	1/2	...	...	...	...	...	1/4	...	...	...	...	
Jalapæ pulv. comp.	...	2	...	...	...	...	...	1	...	...	...	...	
Kino pulv. c. opio.	...	4	...	...	...	...	...	2	...	...	...	...	
Lini farina.	...	8	...	...	...	...	...	4	...	...	...	...	
Liquor epispasticus	...	2	...	...	...	...	...	1	...	...	...	...	
Magnesia carb.	...	4	...	...	...	...	...	2	...	...	...	...	
" sulphas	...	2	...	...	...	...	...	1	...	...	...	...	
Morphiaæ hydrochlor. liq.	...	...	...	...	2	...	...	...	...	...	1	...	
" liquor hypoderm (P. B.)	...	...	...	...	...	1	...	...	...	...	...	...	

SCALE NO. 3.—*continued.*
SCALE OF MEDICINES AND MISCELLANEOUS MEDICAL STORES FOR EMIGRANT VESSELS.
—*continued.*

(A)—OF MEDICINES—*continued.*

Showing the Quantities to be supplied for One Hundred Emigrants—*continued.*

MEDICINES.	(a) VOYAGE TO PLACES WEST OF THE CAPE OR TO FIJI VIA SOUTH AUSTRALIA.						(b) VOYAGE TO PLACES EAST OF THE CAPE OR TO FIJI VIA TORRES STRAITS.						REMARKS.
	FOR 20 WEEKS.						FOR 12 WEEKS.						
	Weight.			Measure.			Weight.			Measure.			
	lb	oz.	grs.	o.	oz.	dr.	lb	oz.	grs.	o.	oz.	dr.	
Menthæ piper oleum		...	...	...	...	2		...	...	...	...	1	
Morrhua oleum	1	...	...	...	...	...	6	...	...	...	...	2	
Nucis vomica tinct.	...	...	...	...	...	4	...	...	...	...	...	...	
Ol. Olivæ	...	...	...	2	...	...	...	...	1	...	...	...	
Opii linimentum	...	...	...	...	10	...	...	...	...	5	...	...	
Opii pulv.	...	2	...	...	...	...	1	...	...	...	...	...	
„ tinct.	...	...	...	...	10	...	...	...	...	5	...	...	
„ vinum	...	...	...	...	...	4	...	...	...	...	2	...	
Plumbi acetat.	...	3	...	...	...	...	1½	...	...	...	...	...	
„ liquor	...	...	...	...	2	...	...	...	...	1	...	...	
Potassæ bicarb.	...	12	...	...	...	...	6	...	...	...	...	...	
„ chloras	...	4	...	...	...	...	2	...	...	...	1	...	
„ liquor	...	...	...	...	2	...	...	...	...	...	...	...	
„ nitras	...	8	...	...	...	...	4	...	...	...	...	...	
„ permanganas	...	2	...	...	...	...	1	...	...	...	...	...	
Potassæ tartas acid	...	4	...	...	...	...	2	...	...	...	...	...	
Potas bromid.	...	4	...	...	...	...	2	...	...	...	...	...	
„ iodid.	...	2	...	...	...	...	1	...	...	...	...	...	
Quinæ sulphas	...	5	...	...	...	...	3	...	...	...	...	...	
Rhei pulv.	...	1	...	...	...	...	1½	...	...	...	...	...	
„ pulv. co.	...	3	...	...	...	...	1½	...	...	...	...	...	
„ tinct.	...	...	...	...	8	...	...	...	...	4	...	...	
Resinæ unguent	...	4	...	...	...	...	2	...	...	...	...	...	
Ricini oleum	...	...	...	9	...	...	...	...	5	...	...	...	
Scammon pulv. co.	...	1	...	...	...	...	½	...	...	...	...	...	
Santonin	...	...	240	...	...	...	...	120	...	...	...	...	
Saponis linimentum	...	...	...	1	...	...	...	...	...	10	...	...	
Sinapis pulv.	1	...	...	...	...	...	6	...	...	...	...	...	
Sodæ bicarb	...	8	...	...	...	...	4	...	...	...	...	...	
Senegæ infus conc.	...	...	...	...	8	...	...	...	...	3	...	...	
Sodæ salicylat	...	2	...	...	...	...	1	...	...	...	...	...	
Spiritus rectificatus	...	...	...	...	16	...	...	...	...	8	...	...	
Scillæ acetum	...	...	...	1	10	...	...	...	...	14	...	...	
Sulphur sublimatum.	2	...	...	...	...	...	1	...	...	...	...	...	
Taraxaci extract	...	2	...	...	...	...	1	...	...	...	...	...	
Terebinth. oleum	...	...	...	1	...	...	...	...	...	10	...	...	
Unguentum simplex	1	...	...	...	...	...	6	...	...	...	...	...	
Zinci oxidum	...	2	...	...	...	...	1	...	...	...	...	...	
„ sulphas	...	1	...	...	...	...	...	200	...	...	...	...	
„ unguentum (B. P.)	...	8	...	...	...	...	4	...	...	...	...	...	
Zingibar tinct. fort.	...	...	...	...	2	...	...	...	...	1	...	...	

5. For the first part of Scale No. 3 (B)—“Miscellaneous Medical Stores” in Schedule G of the Appendix to the Rules, “Showing quantities to be supplied for 100 Emigrants,” substitute the following:—

SCALE NO. 3.

(B)—MISCELLANEOUS MEDICAL STORES.

Showing the Quantities to be supplied for One Hundred Emigrants.

ARTICLES.	(a) VOYAGE TO PLACES WEST OF THE CAPE OR TO FIJI VIA SOUTH AUSTRALIA.	(b) VOYAGE TO PLACES EAST OF THE CAPE OR TO FIJI VIA TORRES STRAITS.	REMARKS.
	FOR 20 WEEKS.	FOR 12 WEEKS.	
	Quantities.	Quantities.	
Adhesive plaster (spread)	4 yards	2 yards	For calculation of quantities to be supplied for more than 100 emigrants, see appended table of instructions.
Calico	16 „	8 „	
Flannel	15 „	5 „	
Lint	3 „	2 „	
Spongio piline	¼ yard	¼ yard	
Papers for powders, etc.	1 quire (white)	½ quire (white).	
Bed pans	1 „	1 „	
„ Metal	1 „	1 „	
„ Chinaware	1 „	None.	
Glass syringe (urethra), male, assorted sizes	2 „	2 „	
„ Ditto (ditto), female	1 „	1 „	
Atropin, discs, Maw's ophthalmic	1 dozen	None.	
Cocaine, discs, ditto	1 „	None.	
Phials, 2-oz. and 6-oz. (marked oz.)	½ „ of each	½ dozen of each.	
Corks, assorted sizes	2 dozens	1 dozen.	
Gutta-percha tissue	¼ yard	¼ yard.	

For the third part of Scale No. 3 B—“Miscellaneous Medical Stores” in Schedule G of the Appendix to the Rules, “Showing Instruments and Appliances for Hospital and Dispensary to be supplied for every Emigrant Vessel,” substitute the following:—

SCALE NO. 3—*continued.*

(B)—OF MISCELLANEOUS MEDICAL STORES—*continued.*

Showing Instruments and Appliances for Hospital and Dispensary to be supplied for every Emigrant Vessel.

ARTICLES.	PROCEEDING TO PLACES WEST OF THE CAPE OR TO FIJI <i>via</i> SOUTH AUSTRALIA.	PROCEEDING TO PLACES EAST OF THE CAPE OR TO FIJI <i>via</i> TORRES STRAITS.	REMARKS.
	Number.	Number.	
Case of instruments, containing tourniquet, artery forceps, dissecting forceps, three amputating knives, three scalpels, one gum lancet, tooth instrument (<i>viz.</i> , upper and lower molar, upper and lower incisor, stump forceps and elevator in separate case, trephine, amputating saw, probang, bone forceps, needles, ligature silk, soft iron wire and horse-hair for sutures, a small tracheotomy tube, double; ear syringe, brass (Maw's) with Toynbee's and Abernethy's nozzles and two midwifery forceps*—one long and one short; hydrocele trochar and canula.	1 case	1 case	
Case containing enema and stomach pump (Maw's).*	1 „	Case containing enema and stomach pump only (Maw's). Pocket dressing case, single (Maw's).	* In the case of vessels proceeding to Natal, Mauritius, or Fiji <i>via</i> Torres Straits, the ear pump and hypodermic syringe and short midwifery forceps may be omitted.
Pocket dressing case (Maw's) with hypodermic syringe,* Symes' and Paget's knives and female catheter.	...		
Post mortem case (Maw's)	1	1	
Clinical thermometers with Kew certificate	3	2	
Catheters, metallic, four, Nos. 1, 4, 6, 8, 12	7 in case	7	
Ditto gum elastic, two, No. 8	1 set	1 set	
Scale and weights (grain-dispensing)	3	2	
Two-ounce measure glass	2	1	
Minim measure glass	1	1	
Pint measure, pewter	6	4	
Four-ounce pewter pots for administering medicines	2	2	
Infusion pots	1	1	
Pestle and mortar (wedgewood)	2	1	
Glass rod stirrers	2	2	
Tin funnels	1	1	
Glass „	2	2	
Spatulas	12 assorted	8	
Camel-hair pencils	1	1	
Blood porringer (= 16 oz.)	2 packets	2 packets	
Pins in paper, half safety pins, assorted	1	1	
Scissors (best)	1	1	
Knife, pocket	1	1	
Slabs for pills, marked	1 bundle	1 bundle	
Tape	2 sets	1 set	
Common splints	1 set	1 set	
Long splints	2 lb.	1 lb.	
Tow, fine	3 lb.	1½ lb.	
Cotton wool	6	6	
Infant feeding bottles	1 dozen	1 dozen	
Nipples for feeding bottles	6	3	
Feeding spoons	1 nest	1 nest	
Test tubes, in case	1 gross boxes, safety.	½ gross boxes, safety.	
Matches, patent safety	2 dozens	1 dozen	
Pill boxes in nests	½ dozen	1 dozen	
Sponges, surgical, small	2 books	1 book	
Litmus paper	1	1	
Slipper bed-pan (earthenware)	1	1	
Invalid feeding cups	3	2	
Spirit lamp	1	1	
<i>Disinfectants.</i>			
Calvert's powder, or Jeyes' sanitary powder, ½ each	500 lb.	300 lb.	In 2 lb. packets.
Impure carbolic acid, or Jeyes' perfect purifier, ½ each	6 gallons	4 gallons	
Sulphur, common	30 lb.	20 lb.	
<i>Books.</i>			
Squire's Companion to British Pharmacopœia, latest edition	1 copy	1 copy.	

E. C. BUCK,

Secretary to the Government of India.

Nos. 951—952
13

COPY forwarded to the Government of Madras for information, in continuation of endorsement Nos. 515-546 of the 7th March 1893.

By order,

W. M. M. M. M.

202
1893
12/5

Public
Circular No 1301

C.B.

order 12th May 1893. No. 381
Mo. may

From
The Govt of India
Rev. & Agric. Depart.

Communicated to the Protector
of Emigrants in continuation of G.O. 28th March
1893 2152
2. The revised notification will be
published in the Fort St George Gazette

88
15/5/93

272
8/5

To
The Protector of Emigrants
Gazette. 16/5
13 MAY 93
IN M.S.

Notification regarding certain Amend.
ments & additions to the rules relating
to Colonial Emigration.

C1070
16/5

1893.

File No. 13.

GOVERNMENT OF INDIA.

SERIAL No. 7.

REVENUE AND AGRICULTURAL DEPARTMENT.

EMIGRATION.

NOTIFICATION.

No. $\frac{950}{13}$.

Dated Simla, the 27th April 1893.

SUBJECT.

Publishes a revision of Notification No. 514 of the 7th March 1893.

GOVERNMENT OF INDIA.

REVENUE AND AGRICULTURAL DEPARTMENT.

EMIGRATION.

Simla, the 27th April 1893.

NOTIFICATION.

THE following is published in substitution of Notification No. $\frac{514}{13}$, dated the 7th March 1893, which was published in the *Gazette of India* of the 11th March 1893:—

In exercise of the powers conferred by Section 80 of the Indian Emigration Act, XXI of 1883, the Governor General in Council is pleased to make the following amendments and additions to the Rules relating to Colonial Emigration published with Revenue and Agricultural Department Notification No. 94-E., dated the 18th March 1886:—

1. Below the words "Firewood or Coal" in column "Articles" in Sub-division (A) of Colonial Emigration Form 29 following Rule 116A add the word "Water."

2. For Scale No. 2 (C)—"Of Medical Comforts" in Schedule G of the Appendix to the Rules, substitute the following:—

SCALE No. 2.

(C)—OF MEDICAL COMFORTS.

Showing the Quantities to be shipped for One Hundred Emigrants.

ARTICLES.	(a) In ships bound to places west of the Cape and to Fiji <i>via</i> South Australia, calculated for a voyage of 20 weeks.	(b) In ships bound to places east of the Cape and to Fiji <i>via</i> Torres Straits, calculated for a voyage of 12 weeks.	How to be packed.	REMARKS.
Chicken broth	1b. 50	1b. 50	} In one pound and half pound tins. In four ounce tins.	
Mutton do.	50	None.		
Meat Peptonoids, Carnrick's or other approved.	1	$\frac{1}{2}$		
Brand's Essence of Beef	1	$\frac{1}{2}$		
Milk, preserved	480	240	Ditto . . .	Half to be Anglo-Swiss brand and half unsweetened milk (if condensed), "Dhalls" or 1st Swiss brand; otherwise five times the quantity. The contents of a pound tin mixed with $\frac{1}{2}$ a gallon of warm water makes good milk. This article is intended to be used at the Surgeon's discretion for infants nursing mothers, invalids, and others to whom its issue may be considered expedient.
Sago	80	40	In tins.	
Arrowroot	80	40	Do.	
Scojoe	50	25	Do.	
Flour (fine)	30	None.	Barrels.	
Sugar	600	300	Bags.	
Tea	5	None.	Tins.	
Bael fruit (candied)	30	15	Do.	
Lime-juice	40 gallons	15 gallons	Bottles.	If not the whole, at least two-thirds should be non-alcoholic.
Brandy	8 "	3 "	Do.	At Surgeon's request port or any other approved wine may be substituted in such quantity as may be equivalent to the money value of not more than one-third of the total quantity of brandy to be shipped according to scale.

The total quantity of each article shall be shipped according to above scale, in either column (a) or column (b), as the case may be, in proportion to the length of voyage in either case, and to the total number of emigrants to be conveyed.

SCALE NO. 3.—*continued*.
SCALE OF MEDICINES AND MISCELLANEOUS MEDICAL STORES FOR EMIGRANT VESSELS.
—*continued*.

(A)—OF MEDICINES—*continued*.

Showing the Quantities to be supplied for One Hundred Emigrants—*continued*.

MEDICINES.	(a) VOYAGE TO PLACES WEST OF THE CAPE OR TO FIJI VIA SOUTH AUSTRALIA.						(b) VOYAGE TO PLACES EAST OF THE CAPE OR TO FIJI VIA TORRES STRAITS.						REMARKS.
	FOR 20 WEEKS.						FOR 12 WEEKS.						
	Weight.			Measure.			Weight.			Measure.			
	lb	oz.	grs.	o.	oz.	dr.	lb	oz.	grs.	o.	oz.	dr.	
Menthae piper oleum													
Morrhuae oleum	1					2		6					1
Nucis vomicae tinct.													2
Ol. Olive				2		4				1			
Opil linimentum					10								
Opil pulv.		2									5		
„ tinct.					10			1					
„ vinum						4					5		
Plumbi acetat.		3										2	
„ liquor					2			1½					
Potassae bicarb.		12									1		
„ chloras		4						6					
„ liquor						2		2					
„ nitras		8									1		
„ permanganas								4					
Potassae tartaras acid								1					
Potas bromid.		4						2					
„ iodid		4						2					
Quiniae sulphas								1					
Rhei pulv.		5						3					
„ pulv. co.		1						3					
„ tinct.		3						1½					
Resinae unguent					8						4		
Ricini oleum		4						2					
Scammon pulv. co.				9							5		
Santonin		1						½					
Saponis linimentum			240						120				
Sinapis pulv.	1			1							10		
Sodae bicarb		8						6					
Senegae infus conc.						8		4					
Sodae salicylat		2									3		
Spiritus rectificatus								1					
Scillae acetum				16							8		
Sulphur sublimatum				1	10							14	
Taraxaci extract		2						1					
Terebinth. oleum				1							10		
Unguentum simplex		1											
Zinci oxidum		2						6					
„ sulphas		1						1					
„ unguentum (B. P.)		8						200					
Zingibar tinct. fort.					2			4					
											1		

5. For the first part of Scale No. 3 (B)—“Miscellaneous Medical Stores” in Schedule G of the Appendix to the Rules, “Showing quantities to be supplied for 100 Emigrants,” substitute the following:—

SCALE NO. 3.

(B)—MISCELLANEOUS MEDICAL STORES.

Showing the Quantities to be supplied for One Hundred Emigrants.

ARTICLES.	(a)	(b)	REMARKS.
	VOYAGE TO PLACES WEST OF THE CAPE OR TO FIJI VIA SOUTH AUSTRALIA.	VOYAGE TO PLACES EAST OF THE CAPE OR TO FIJI VIA TORRES STRAITS.	
	FOR 20 WEEKS.	FOR 12 WEEKS.	
	Quantities.	Quantities.	
Adhesive plaster (spread)	4 yards	2 yards	For calculation of quantities to be supplied for more than 100 emigrants, see appended table of instructions.
Calico	16 "	8 "	
Flannel	15 "	5 "	
Lint	3 "	2 "	
Spongin piline	1 yard	1 yard	
Papers for powders, etc.	1 quire (white).	1 quire (white).	
Bed pans	1	1	
{ Metal	1	None.	
{ Chinaware	2	2	
Glass syringe (urethra), male, assorted sizes	1	1	
ditto), female	1 dozen	None.	
Atropin, discs, Maw's opthalmic	1 "	None.	
Cocaine, discs, ditto	1 "	None.	
Phials, 2-oz. and 6-oz. (marked oz.)	1/2 dozen of each	1/2 dozen of each,	
Corks, assorted sizes	2 dozens	1 dozen.	
Gutta-percha tissue	1/2 yard	1/2 yard.	

For the third part of Scale No. 3 B—“Miscellaneous Medical Stores” in Schedule G of the Appendix to the Rules, “Showing Instruments and Appliances for Hospital and Dispensary to be supplied for every Emigrant Vessel,” substitute the following:—

SCALE NO. 3—*continued*.

(B)—OF MISCELLANEOUS MEDICAL STORES—*continued*.

Showing Instruments and Appliances for Hospital and Dispensary to be supplied for every Emigrant Vessel.

ARTICLES.	PROCEEDING TO PLACES WEST OF THE CAPE OR TO FIJI VIA SOUTH AUSTRALIA.	PROCEEDING TO PLACES EAST OF THE CAPE OR TO FIJI VIA TORRES STRAITS.	REMARKS.
	Number.	Number.	
Case of instruments, containing tourniquet, artery forceps, dissecting forceps, three amputating knives, three scalpels, one gum lancet, tooth instrument (viz., upper and lower molar, upper and lower incisor, stump forceps and elevator in separate case, trephine, amputating saw, probang, bone forceps, needles, ligature silk, soft iron wire and horse-hair for sutures, a small tracheotomy tube, double; ear syringe, brass (Maw's) with Toynbee's and Abernethy's nozzles and two midwifery forceps*—one long and one short; hydrocele trochar and canula.	1 case	1 case	
Case containing enema and stomach pump (Maw's).*	1 "	Case containing enema and stomach pump only (Maw's). Pocket dressing case, single (Maw's).	* In the case of vessels proceeding to Natal, Mauritius, or Fiji via Torres Straits, the ear pump and hypodermic syringe and short midwifery forceps may be omitted.
Pocket dressing case (Maw's) with hypodermic syringe,* Symes' and Paget's knives and female catheter.	...	...	
Post mortem case (Maw's)	1	1	
Clinical thermometers with Kew certificate	3	2	
Catheters, metallic, four, Nos. 1, 4, 6, 8, 12	7 in case	7	
Ditto gum elastic, two, No. 8	1 set	1 set	
Scale and weights (grain-dispensing)	3	2	
Two-ounce measure glass	2	1	
Minim measure glass	1	1	
Pint measure, pewter	6	4	
Four-ounce pewter pots for administering medicines	2	2	
Infusion pots	1	1	
Pestle and mortar (wedgewood)	2	1	
Glass rod stirrers	2	1	
Tin funnels	2	2	
Glass "	2	1	
Spatulas	2	2	
Camel-hair pencils	12 assorted	8	
Blood porringer (= 16 oz.)	1	1	
Pins in paper, half safety pins, assorted	2 packets	2 packets	
Scissors (best)	1	1	
Knife, pocket	1	1	
Slabs for pills, marked	1	1	
Tape	1 bundle	1 bundle	
Common splints	2 sets	1 set	
Long splints	1 set	1 set	
Tow, fine	2 lb.	1 lb.	
Cotton wool	3 lb.	1 lb.	
Infant feeding bottles	6	6	
Nipples for feeding bottles	1 dozen	1 dozen	
Feeding spoons	6	3	
Test tubes, in case	1 nest	1 nest	
Matches, patent safety	1 gross boxes, safety.	1 gross boxes, safety.	
Pill boxes in nests	2 dozens	1 dozen	
Sponges, surgical, small	1 dozen	1 dozen	
Litmus paper	2 books	1 book	
Slipper bed-pan (earthenware)	1	1	
Invalid feeding cups	3	2	
Spirit lamp	1	1	
<i>Disinfectants.</i>			
Calvert's powder, or Jeyes' sanitary powder, 1/2 each	500 lb.	300 lb.	In 2 lb. packets.
Impure carbolic acid, or Jeyes' perfect purifier, 1/2 each	6 gallons	4 gallons	
Sulphur, common	30 lb.	20 lb.	
<i>Books.</i>			
Squire's Companion to British Pharmacopœia, latest edition	1 copy	1 copy.	

E. C. BUCK,

Secretary to the Government of India.

Nos. 951—952
13

COPY forwarded to the Government of Madras for information, in continuation of endorsement Nos. 515-516 of the 7th March 1893.

By order,
E. D. MACLAGAN,
Offg. Under-Secy. to the Govt. of India.

1893.

File No. 13.

GOVERNMENT OF INDIA.

SERIAL No. 7.

REVENUE AND AGRICULTURAL DEPARTMENT.

EMIGRATION.

NOTIFICATION.

No. $\frac{950}{13}$.

Dated Simla, the 27th April 1893.

SUBJECT.

Publishes a revision of Notification No. 514 of the 7th March 1893.

GOVERNMENT OF INDIA.
REVENUE AND AGRICULTURAL DEPARTMENT.

EMIGRATION.

Simla, the 27th April 1893.

NOTIFICATION.

THE following is published in substitution of Notification No. $\frac{514}{13}$, dated the 7th March 1893, which was published in the *Gazette of India* of the 11th March 1893:—

In exercise of the powers conferred by Section 80 of the Indian Emigration Act, XXI of 1883, the Governor General in Council is pleased to make the following amendments and additions to the Rules relating to Colonial Emigration published with Revenue and Agricultural Department Notification No. 94-E, dated the 18th March 1886:—

1. Below the words "Firewood or Coal" in column "Articles" in Sub-division (A) of Colonial Emigration Form 29 following Rule 116A add the word "Water."

2. For Scale No. 2 (C)—"Of Medical Comforts" in Schedule G of the Appendix to the Rules, substitute the following:—

SCALE No. 2.

(C)—OF MEDICAL COMFORTS.

Showing the Quantities to be shipped for One Hundred Emigrants.

ARTICLES.	(a) In ships bound to places west of the Cape and to Fiji via South Australia, calculated for a voyage of 20 weeks.	(b) In ships bound to places east of the Cape and to Fiji via Torres Straits, calculated for a voyage of 12 weeks.	How to be packed.	REMARKS.
Chicken broth	1b . 50	1b. 50	} In one pound and half pound tins. } In four ounce tins.	
Mutton do.	50	None.		
Meat Peptonoids, Carnrick's or other approved. Brand's Essence of Beef	1 1	$\frac{1}{2}$ $\frac{1}{2}$		
Milk, preserved	480	240	Ditto .	Half to be Anglo-Swiss brand and half unsweetened milk (if condensed), "Dhalls" or 1st Swiss brand; otherwise five times the quantity. The contents of a pound tin mixed with $\frac{1}{2}$ a gallon of warm water makes good milk. This article is intended to be used at the Surgeon's discretion for infants nursing mothers, invalids, and others to whom its issue may be considered expedient.
Sago	80	40	In tins.	If not the whole, at least two-thirds should be non-alcoholic. At Surgeon's request port or any other approved wine may be substituted in such quantity as may be equivalent to the money value of not more than one-third of the total quantity of brandy to be shipped according to scale.
Arrowroot	80	40	Do.	
Soojee	50	25	Do.	
Flour (fine)	30	None.	Barrels.	
Sugar	600	300	Bags.	
Tea	5	None.	Tins.	
Bael fruit (candied)	30	15	Do.	
Lime-juice	40 gallons	15 gallons	Bottles.	
Brandy	8 "	3 "	Do.	

The total quantity of each article shall be shipped according to above scale, in either column (a) or column (b), as the case may be, in proportion to the length of voyage in either case, and to the total number of emigrants to be conveyed.

3. For Scale No. 2 (E)—“Of Miscellaneous Articles” in Schedule G of the Appendix to the Rules, substitute the following:—

SCALE No. 2.

(E)—OF MISCELLANEOUS ARTICLES.

Showing the Quantities to be shipped for One Hundred Emigrants.

ARTICLES.	(a)		(b)		#	REMARKS.
	IN SHIPS BOUND TO PLACES WEST OF THE CAPE OR FIJI VIA SOUTH AUSTRALIA.		IN SHIPS BOUND TO PLACES EAST OF THE CAPE OR FIJI VIA TORRES STRAITS.			
	FOR 20 WEEKS.		FOR 12 WEEKS.			
	Weight.	Number.	Weight.	Number.		
Soap	100 lb.	...	50 lb.	...	In cases.	For hospital use, washing painted parts of between decks, &c. For emigrants' use.
„ Marine	600 „	...	300 „	...	Ditto	
Cloth lines	...	1 set	...	1 set	...	
Sydney stones and fire-bricks	...	25	...	12	..	
Dried cocoanuts	...	25	...	12	...	
Sand	1 ton	...	½ ton	...	Bags	
Swabs	...	8	...	4	...	
Squeegees	...	2	...	1	...	
Brooms	...	100	...	50	...	
Scrapers	...	5	...	3	...	
Pails (galvanized iron)	...	4	...	4	...	Large size.
Price's hexagonal safety lanterns, with spring sockets, three spare plates of glass, and one spare spring for each.	...	8	...	4	...	For the first 100 emigrants, and two more for every additional 100 emigrants.
Price's candles in two sizes, No. 5 to burn five hours, and No. 7 to burn seven hours, for each lantern, for total number of nights of voyage.	No. 5. { „ 7. {	According to length of voyage	...	According to length of voyage	In original cases.	
Rectangular iron boilers with covers and perforated false bottoms, complete, for rice, large size, two feet long 18 inches wide and 18 inches deep.	...	2	...	2	...	For the first 100 emigrants and one more for every additional 100 emigrants.
Smaller iron boilers, with covers, complete, for dāl, &c., 18 inches long 12 inches wide and 18 inches deep.	...	2	...	2	...	Ditto ditto.
Ladles (iron) for { Rice . . . Dāl . . . Chutney, . .	...	1	...	1	...	The ladles for rice should be shovel shape, with spade handles. With strong iron handles.
	...	2	...	2	...	
	...	2	...	2	...	
Curry-stones and mullers	...	2	...	2	...	
Bamboo sieves for rice	...	6	...	6	...	
Wire-gauze sieves for flour	...	1	...	1	...	

The total quantity of each article required to be shipped shall be regulated according to the above scale in either column (a) or column (b), as the case may be, in proportion to the length of voyage and to the total number of emigrants to be carried.

4. For Scale No. 3 (A)—“Of Medicines” in Schedule G of the Appendix to the Rules, substitute the following:—

SCALE No. 3.

SCALE OF MEDICINES AND MISCELLANEOUS MEDICAL STORES FOR EMIGRANT VESSELS.

(A)—OF MEDICINES.

Showing the Quantities to be supplied for One Hundred Emigrants.

MEDICINES.	(a) VOYAGE TO PLACES WEST OF THE CAPE OR TO FIJI VIA SOUTH AUSTRALIA.						(b) VOYAGE TO PLACES EAST OF THE CAPE OR TO FIJI VIA TORRES STRAITS.						REMARKS.
	FOR 20 WEEKS.						FOR 12 WEEKS.						
	Weight.			Measure.			Weight.			Measure.			
	lb.	oz.	grs.	o.	oz.	dr.	lb.	l-z	grs.	o.	oz.	dr.	
Acacia gum, pulv	...	8	...	...	...	...	...	4	...	...	...	...	For calculation of quantities to be supplied for more than 100 emigrants, see appended table of instructions.
Acid, carbolic crys.	...	8	...	...	...	...	...	4	...	...	...	...	
„ boric	...	1	...	...	...	...	...	½	...	...	...	...	
„ gallic	...	1	...	...	...	...	...	700	...	...	...	...	
„ hydrochloric, fort.	...	...	...	...	6	4	...	...	...	3	2	...	
„ hydrocyanic, dil.	...	...	...	...	...	4	...	...	...	...	2	...	
„ nitric, fort.	...	...	...	...	1	4	...	...	...	...	6	...	
„ acetic, glacial	...	...	...	...	1	...	...	...	...	...	4	...	
„ sulphuric, fort.	...	...	...	...	2	...	...	...	...	1	...	...	
„ sulphurous	...	...	...	...	6	...	...	...	...	3	...	...	
„ tannic	...	1	...	...	...	...	...	200	...	...	...	...	
„ citric	...	2	...	...	...	...	...	1	...	...	...	...	
Alum, pulv.	...	4	...	...	...	...	...	2	...	...	...	...	
Ammonia, carb.	...	8	...	...	...	...	...	4	...	...	...	...	
„ chloride	...	8	...	...	...	...	...	4	...	...	...	...	
„ liquor, fort.*	...	...	...	...	4	...	...	...	...	2	...	...	
„ acet. liq. fort.	...	...	...	...	2	...	...	...	1	...	...	...	
„ spirit aromatic	...	...	...	...	8	...	...	...	...	4	...	...	
„ sulphide	...	...	...	...	1	...	...	...	...	1	...	...	
Antim. vinum	...	...	...	...	...	8	...	...	...	...	4	...	
Argenti nitras	...	240	...	...	...	...	...	120	...	...	...	...	
Arsenicalis liquor	...	...	...	...	4	...	...	...	...	2	...	...	
Antipyrin	...	½	...	...	...	...	...	¼	...	...	...	...	
Aconiti, tinct.	...	...	...	...	1	...	...	...	...	...	4	...	
Æther†	...	...	...	...	1	...	...	...	...	4	...	...	
„ nitrosi, spirit	...	...	...	...	1	...	...	...	...	8	...	...	
Assafoetida	...	1	...	...	...	...	...	½	...	...	...	...	
Beladonna extract	...	240	...	...	...	...	...	120	...	...	...	...	
„ tinct.	...	...	...	...	1	...	...	...	...	½	...	...	
Bismuth, carb.	...	1	...	...	...	...	...	240	...	...	...	...	
Borax	...	1	...	...	...	...	...	240	...	...	...	...	
Benzoin, tinct., comp.	...	...	...	...	2	...	...	...	...	1	...	...	
Camphor, tinct., co.	...	...	...	...	1	...	...	...	...	10	...	...	
Catechu tinct.	...	...	...	...	1	...	...	...	...	10	...	...	
Chiretta	...	1	...	...	...	...	...	8	...	...	...	...	
Chlorodyne (Collis Brown's) ‡	...	...	...	...	2	...	...	...	...	1	...	...	
Chloroform (Duncan & Co.'s).	...	...	...	...	4	...	...	...	...	2	...	...	
Colocythis c. hyoscamo. §	...	180	...	...	...	...	...	90	...	...	...	...	
„ pill.	...	...	...	...	...	...	...	...	...	...	...	...	
Columba, pulv.	...	2	...	...	...	...	...	1	...	...	...	...	
Copaiba	...	...	...	...	6	...	...	...	...	3	...	...	
Cupri sulphas	...	1	...	...	...	...	...	200	...	...	...	...	
Calx recens	...	4	...	...	...	...	...	2	...	...	...	...	
„ amphot.	...	4	...	...	...	...	...	2	...	...	...	...	
Cinchona, tinct., comp.	...	...	...	...	16	...	...	...	...	8	...	...	
Colchichi tinct.	...	...	...	...	1	...	...	...	...	...	4	...	
Cretæ pulv. aromat.	...	12	...	...	...	...	...	6	...	...	...	...	
Crotonis oleum	...	...	...	...	1	...	...	1	...	...	½	...	
Chloral hydras	...	2	...	...	...	...	...	1	...	...	...	...	
Cinnamomi oleum	...	...	...	...	1	...	...	...	...	...	½	...	
Digitalis tinct.	...	...	...	...	6	...	...	...	...	...	4	...	
Ergotæ extract liquid	...	...	...	...	4	...	...	...	...	...	2	...	
Ferri sulphas	...	2	...	...	...	...	...	1	...	...	...	...	
„ iodid syrup	...	...	...	...	4	...	...	...	...	2	...	...	
„ perchlorid liquor fort.	...	...	...	...	4	...	...	...	...	2	...	...	
Ferrum redactum	...	240	...	...	...	...	...	120	...	...	...	...	
Filicis extr. liq.	...	...	...	...	2	...	...	...	...	...	1	...	
Gentian extr.	...	240	...	...	...	...	...	120	...	...	...	...	
Glycerine	...	...	...	...	8	...	...	...	...	4	...	...	
Hamatæxylid decoc.	...	12	...	...	...	...	...	6	...	...	...	...	
Hydrag., subchloridum (calomelas).	...	1	...	...	...	...	...	200	...	...	...	...	
„ nitratid ung.	...	4	...	...	...	...	...	2	...	...	...	...	
„ c. creta (fresh)	...	1	...	...	...	...	...	200	...	...	...	...	
„ perchlor (corros sublimi)	...	240	...	...	...	...	...	120	...	...	...	...	
Hyoscyami tinct.	...	...	...	...	2	...	...	...	...	1	...	...	
Ipecacuanhæ pulv.	...	12	...	...	...	...	...	6	...	...	...	...	
„ pulv. c. opio	...	6	...	...	...	...	...	3	...	...	...	...	
„ vinum	...	...	...	...	1	8	...	...	...	2	...	...	
Iodi linimentum	...	...	...	...	4	...	...	...	...	2	...	...	
Iodine tinct.	...	...	...	...	4	...	...	...	...	2	...	...	
Iodoform	...	½	...	...	...	...	...	¼	...	...	...	...	
Jalapæ pulv. comp.	...	2	...	...	...	...	...	1	...	...	...	...	
Kino pulv. c. opio	...	4	...	...	...	...	...	2	...	...	...	...	
Lini farina	...	8	...	...	...	...	...	4	...	...	...	...	
Liquor epispasticus	...	2	...	...	...	...	...	1	...	...	...	...	
Magnesia carb.	...	4	...	...	...	...	...	2	...	...	...	...	
„ sulphas	...	2	...	...	...	...	...	1	...	...	...	...	
Morphiæ hydrochlor. liq.	...	...	...	...	2	...	...	...	...	1	...	...	
„ liquor hypoderm (P. B.)	...	...	...	...	1	...	...	...	...	...	½	...	

SCALE NO. 3.—continued.

SCALE OF MEDICINES AND MISCELLANEOUS MEDICAL STORES FOR EMIGRANT VESSELS.
—continued.

(A)—OF MEDICINES—continued.

Showing the Quantities to be supplied for One Hundred Emigrants—continued.

MEDICINES.	(a) VOYAGE TO PLACES WEST OF THE CAPE OR TO FIJI VIA SOUTH AUSTRALIA.						(b) VOYAGE TO PLACES EAST OF THE CAPE OR TO FIJI VIA TORRES STRAITS.						REMARKS.
	FOR 20 WEEKS.						FOR 12 WEEKS.						
	Weight.			Measure.			Weight.			Measure.			
	lb	oz.	grs.	o.	oz.	dr.	lb	oz.	grs.	o.	oz.	dr.	
Menthæ piper oleum	...	...	...	...	...	2	...	...	...	...	...	1	
Morrhue oleum	1	...	...	...	...	...	...	6	...	...	...	...	
Nucis vomicæ tinct.	...	...	...	...	...	4	...	...	...	...	...	2	
Ol. Olivæ	...	...	...	2	...	...	...	...	...	1	...	...	
Opil linimentum	...	...	...	...	10	...	...	...	...	...	5	...	
Opil pulv.	...	2	...	...	...	...	...	1	...	...	...	...	
„ tinct.	...	...	...	...	10	...	...	...	...	...	5	...	
„ vinum	...	...	...	...	...	4	...	...	...	...	...	2	
Plumbi acetæ	...	3	...	...	...	...	...	1½	...	...	...	...	
„ liquor	...	...	...	...	2	...	...	...	...	...	1	...	
Potassæ bicarb.	...	12	...	...	...	...	...	6	...	...	...	...	
„ chloras	...	4	...	...	...	...	...	2	...	...	...	...	
„ liquor	...	...	...	...	2	...	...	...	...	...	1	...	
„ nitræ	...	8	...	...	...	...	...	4	...	...	...	...	
„ permanganas	...	2	...	...	...	...	...	1	...	...	...	...	
Potassæ tartaric acid	...	4	...	...	...	...	...	2	...	...	...	...	
Potas bromid.	...	4	...	...	...	...	...	2	...	...	...	...	
„ iodid	...	2	...	...	...	...	...	1	...	...	...	...	
Quinæ sulphas	...	5	...	...	...	...	...	3	...	...	...	...	
Rhei pulv.	...	1	...	...	...	...	...	½	...	...	...	...	
„ pulv. co.	...	3	...	...	...	...	...	1½	...	...	...	...	
„ tinct.	...	...	...	...	8	...	...	...	...	...	4	...	
Resinæ unguent	...	4	...	...	...	...	...	2	...	...	...	...	
Ricini oleum	...	...	...	9	...	...	...	...	...	5	...	...	
Scammon pulv. co.	...	1	...	...	...	...	...	½	...	...	...	...	
Santonin	...	...	240	...	...	...	...	120	...	...	...	...	
Saponis linimentum	...	...	...	1	...	...	...	...	...	...	10	...	
Sinapis pulv.	1	...	...	...	...	...	...	6	...	...	...	...	
Sodæ bicarb	...	8	...	...	...	...	...	4	...	...	...	...	
Senegæ infus conc.	...	...	...	...	8	...	...	...	...	...	3	...	
Sodæ salicylat	...	2	...	...	...	...	...	1	...	...	...	...	
Spiritus rectificatus	...	...	...	...	16	...	...	...	...	...	8	...	
Scillæ acetum	...	...	...	1	10	...	...	...	...	...	14	...	
Sulphur sublimatum	2	...	...	...	...	1	...	...	...	...	...	...	
Taraxaci extract	...	2	...	...	...	...	...	1	...	...	...	...	
Terebinth. oleum	...	...	...	...	...	...	...	1	...	...	...	...	
Unguentum simplex	1	...	...	...	...	...	...	6	...	...	...	...	
Zinci oxidum	...	2	...	...	...	...	...	1	...	...	...	...	
„ sulphas	...	1	...	...	...	...	...	200	...	...	...	...	
„ unguentum (B. P.)	...	8	...	...	...	...	...	4	...	...	...	...	
Zingibar tinct. fort.	...	...	...	...	2	...	...	...	...	...	1	...	

5. For the first part of Scale No. 3 (B)—“Miscellaneous Medical Stores” in Schedule G of the Appendix to the Rules, “Showing quantities to be supplied for 100 Emigrants,” substitute the following:—

SCALE NO. 3.

(B)—MISCELLANEOUS MEDICAL STORES.

Showing the Quantities to be supplied for One Hundred Emigrants.

ARTICLES.	(a) VOYAGE TO PLACES WEST OF THE CAPE OR TO FIJI VIA SOUTH AUSTRALIA.		(b) VOYAGE TO PLACES EAST OF THE CAPE OR TO FIJI VIA TORRES STRAITS.		REMARKS.
	FOR 20 WEEKS.		FOR 12 WEEKS.		
	Quantities.		Quantities.		
Adhesive plaster (spread)	4	yards	2	yards	For calculation of quanti- ties to be supplied for more than 100 emi- grants, see appended table of instructions.
Calico	16	”	8	”	
Flannel	15	”	5	”	
Lint	3	”	2	”	
Spongio piline	1	yard	1	yard	
Papers for powders, etc.	1	quire (white)	1	quire (white).	
Bed pans	1	dozen	1	dozen	
Glass syringe (urethra), male, assorted sizes	2	dozen	2	dozen	
Ditto (ditto), female	1	dozen	1	dozen	
Atropin, discs, Maw's ophthalmic	1	dozen	1	dozen	
Cocaine, discs, ditto	1	dozen	1	dozen	
Phials, 2-oz. and 6-oz. (marked oz.)	1	dozen of each	1	dozen of each.	
Corks, assorted sizes	2	dozens	1	dozen.	
Gutta-percha tissue	1	yard	1	yard.	

For the third part of Scale No. 3 B—“Miscellaneous Medical Stores” in Schedule G of the Appendix to the Rules, “Showing Instruments and Appliances for Hospital and Dispensary to be supplied for every Emigrant Vessel,” substitute the following:—

SCALE No. 3—continued.

(B)—OF MISCELLANEOUS MEDICAL STORES—continued.

Showing Instruments and Appliances for Hospital and Dispensary to be supplied for every Emigrant Vessel.

ARTICLES.	PROCEEDING TO PLACES WEST OF THE CAPE OR TO FIJI <i>via</i> SOUTH AUSTRALIA.	PROCEEDING TO PLACES EAST OF THE CAPE OR TO FIJI <i>via</i> TORRES STRAITS.	REMARKS.
	Number.	Number.	
Case of instruments, containing tourniquet, artery forceps, dissecting forceps, three amputating knives, three scalpels, one gum lancet, tooth instrument (<i>viz.</i> , upper and lower molar, upper and lower incisor, stump forceps and elevator in separate case, trephine, amputating saw, probang, bone forceps, needles, ligature silk, soft iron wire and horse-hair for sutures, a small tracheotomy tube, double; ear syringe, brass (Maw's) with Toynbee's and Abernethy's nozzles and two midwifery forceps*—one long and one short; hydrocele trochar and canula.	1 case	1 case	
Case containing enema and stomach pump (Maw's).*	1 „	Case containing enema and stomach pump only (Maw's). Pocket dressing case, single (Maw's).	* In the case of vessels proceeding to Natal, Mauritius, or Fiji <i>via</i> Torres Straits, the ear pump and hypodermic syringe and short midwifery forceps may be omitted.
Pocket dressing case (Maw's) with hypodermic syringe,* Symes' and Paget's knives and female catheter.	...		
Post mortem case (Maw's)	1	1	
Clinical thermometers with Kew certificate	3	2	
Catheters, metallic, four, Nos. 1, 4, 6, 8, 12	7 in case	7	
Ditto gum elastic, two, No. 8	1 set	1 set	
Scale and weights (grain-dispensing)	3	2	
Two-ounce measure glass	3	1	
Minim measure glass	2	1	
Pint measure, pewter	1	1	
Four-ounce pewter pots for administering medicines	6	4	
Infusion pots	2	2	
Pestle and mortar (wedgewood)	1	1	
Glass rod stirrers	2	1	
Tin funnels	2	2	
Glass „	1	1	
Spatulas	2	2	
Camel-hair pencils	12 assorted	8	
Blood porringer (= 16 oz.)	1	1	
Pins in paper, half safety pins, assorted	2 packets	2 packets	
Scissors (best)	1	1	
Knife, pocket	1	1	
Slabs for pills, marked	1	1	
Tape	1 bundle	1 bundle	
Common splints	2 sets	1 set	
Long splints	1 set	1 set	
Tow, fine	2 lb.	1 lb.	
Cotton wool	3 lb.	1½ lb.	
Infant feeding bottles	6	6	
Nipples for feeding bottles	1 dozen	1 dozen	
Feeding spoons	6	3	
Test tubes, in case	1 nest	1 nest	
Matches, patent safety	1 gross boxes, safety.	½ gross boxes, safety.	
Pill boxes in nests	2 dozens	1 dozen	
Sponges, surgical, small	½ dozen	½ dozen	
Litmus paper	2 books	1 book	
Slipper bed-pan (earthenware)	1	1	
Invalid feeding cups	3	2	
Spirit lamp	1	1	
<i>Disinfectants.</i>			
Calvert's powder, or Jeyes' sanitary powder, ½ each	500 lb.	300 lb.	In 2 lb. packets.
Impure carbolic acid, or Jeyes' perfect purifier, ½ each	6 gallons	4 gallons	
Sulphur, common	30 lb.	20 lb.	
<i>Books.</i>			
Squire's Companion to British Pharmacopœia, latest edition.	1 copy	1 copy.	

E. C. BUCK,

Secretary to the Government of India.

Nos. 951-952
13

COPY forwarded to the Government of Madras Bengal for information, in continuation of endorsement Nos. 515-516 of the 7th March 1893.

By order,
E. D. MACLAGAN,
Offg. Under-Secy. to the Govt. of India.

1893.

File No. 13.

GOVERNMENT OF INDIA.

SERIAL No. 7.

REVENUE AND AGRICULTURAL DEPARTMENT.

EMIGRATION.

NOTIFICATION.

No. $\frac{950}{13}$.

Dated Simla, the 27th April 1893.

SUBJECT.

Publishes a revision of Notification No. 514 of the 7th March 1893.

GOVERNMENT OF INDIA.
REVENUE AND AGRICULTURAL DEPARTMENT.

EMIGRATION.

Simla, the 27th April 1893.

NOTIFICATION.

THE following is published in substitution of Notification No. $\frac{514}{13}$, dated the 7th March 1893, which was published in the *Gazette of India* of the 11th March 1893:—

In exercise of the powers conferred by Section 80 of the Indian Emigration Act, XXI of 1883, the Governor General in Council is pleased to make the following amendments and additions to the Rules relating to Colonial Emigration published with Revenue and Agricultural Department Notification No. 94-E., dated the 18th March 1886:—

1. Below the words "Firewood or Coal" in column "Articles" in Sub-division (A) of Colonial Emigration Form 29 following Rule 116A add the word "Water."

2. For Scale No. 2 (C)—"Of Medical Comforts" in Schedule G of the Appendix to the Rules, substitute the following:—

SCALE No. 2.

(C)—OF MEDICAL COMFORTS.

Showing the Quantities to be shipped for One Hundred Emigrants.

ARTICLES.	(a) In ships bound to places west of the Cape and to Fiji via South Australia, calculated for a voyage of 20 weeks.	(b) In ships bound to places east of the Cape and to Fiji via Torres Straits, calculated for a voyage of 12 weeks.	How to be packed.	REMARKS.
Chicken broth	1b. 50	1b. 50	} In one pound and half pound tins.	Half to be Anglo-Swiss brand and half unsweetened milk (if condensed), "Dhalls" or 1st Swiss brand; otherwise five times the quantity. The contents of a pound tin mixed with $\frac{1}{2}$ a gallon of warm water makes good milk. This article is intended to be used at the Surgeon's discretion for infants nursing mothers, invalids, and others to whom its issue may be considered expedient.
Mutton do. Meat Peptonoids, Carnrick's or other approved. Brand's Essence of Beef	50 1 1	None. $\frac{1}{2}$ $\frac{1}{2}$		
Milk, preserved	450	240	Ditto . . .	
Sago	80	40	In tins.	
Arrowroot	80	40	Do.	If not the whole, at least two-thirds should be non-alcoholic.
Soojee	50	25	Do.	
Flour (fine)	30	None.	Barrels.	
Sugar	600	300	Bags.	
Tea	5	None.	Tins.	
Bael fruit (candied)	30	15	Do.	At Surgeon's request port or any other approved wine may be substituted in such quantity as may be equivalent to the money value of not more than one-third of the total quantity of brandy to be shipped according to scale.
Lime-juice	40 gallons	15 gallons	Bottles.	
Brandy	8 "	3 "	Do.	

The total quantity of each article shall be shipped according to above scale, in either column (a) or column (b), as the case may be, in proportion to the length of voyage in either case, and to the total number of emigrants to be conveyed.

3. For Scale No. 2 (E)—“Of Miscellaneous Articles” in Schedule G of the Appendix to the Rules, substitute the following:—

SCALE No. 2.

(E)—OF MISCELLANEOUS ARTICLES.

Showing the Quantities to be shipped for One Hundred Emigrants.

ARTICLES.	(a)		(b)		How TO BE PACKED	REMARKS.
	IN SHIPS BOUND TO PLACES WEST OF THE CAPE OR FIJI VIA SOUTH AUSTRALIA.		IN SHIPS BOUND TO PLACES EAST OF THE CAPE OR FIJI VIA TORRES STRAITS.			
	FOR 20 WEEKS.		FOR 12 WEEKS.			
	Weight.	Number.	Weight.	Number.		
Soap	100 lb.	...	50 lb.	...	In cases.	For hospital use, washing painted parts of between decks, &c. For emigrants' use.
„ Marine	600 „	...	300 „	...	Ditto	
Cloth lines	...	1 set	...	1 set	...	
Sydney stones and fire-bricks	...	25	...	12	..	
Dried cocoanuts	...	25	...	12	...	
Sand	1 ton	...	$\frac{1}{2}$ ton	...	Bags	
Swabs	...	8	...	4	...	
Squeegees	...	2	...	1	...	
Brooms	...	100	...	50	...	
Scrapers	...	5	...	3	...	
Pails (galvanized iron)	...	4	...	4	...	Large size.
Price's hexagonal safety lanterns, with spring sockets, three spare plates of glass, and one spare spring for each.	...	8	...	4	...	For the first 100 emigrants, and two more for every ad- ditional 100 emigrants.
Price's candles in two sizes, No. 5 to burn five hours, and No. 7 to burn seven hours, for each lan- tern, for total number of nights of voyage.	No. 5. { „ 7. {	According to length of voyage	...	According to length of voyage	In original cases.	
Rectangular iron boilers with covers and perforated false bottoms, com- plete, for rice, large size, two feet long 18 inches wide and 18 inches deep.	...	2	...	2	...	For the first 100 emigrants and one more for every ad- ditional 100 emigrants.
Smaller iron boilers, with covers, complete, for dāl, &c., 18 inches long 12 inches wide and 18 inches deep.	...	2	...	2	...	Ditto ditto.
Ladles (iron) for { Rice Dāl Chutney	...	1 2 2	...	1 2 2	...	The ladles for rice should be shovel shape, with spade handles. } With strong iron handles.
Curry-stones and mullers	...	2	...	2	...	
Bamboo sieves for rice	...	6	...	6	...	
Wire-gauze sieves for flour	...	1	...	1	...	

The total quantity of each article required to be shipped shall be regulated according to the above scale in either column (a) or column (b), as the case may be, in proportion to the length of voyage and to the total number of emigrants to be carried.

4. For Scale No. 3 (A)—“Of Medicines” in Schedule G of the Appendix to the Rules, substitute the following :—

SCALE No. 3.

SCALE OF MEDICINES AND MISCELLANEOUS MEDICAL STORES FOR EMIGRANT VESSELS.

(A)—OF MEDICINES.

Showing the Quantities to be supplied for One Hundred Emigrants.

MEDICINES.	(a) VOYAGE TO PLACES WEST OF THE CAPE OR TO FIJI VIA SOUTH AUSTRALIA.						(b) VOYAGE TO PLACES EAST OF THE CAPE OR TO FIJI VIA TORRES STRAITS.						REMARKS.
	FOR 20 WEEKS.						FOR 12 WEEKS.						
	Weight.			Measure.			Weight.			Measure.			
	lb	oz.	grs.	o.	oz.	dr.	lb	oz.	grs.	o.	oz.	dr.	
Acacia gum, pulv . . .	...	8	...	...	...	...	...	4	...	...	...	...	For calculation of quantities to be supplied for more than 100 emigrants, see appended table of instructions.
Acid, carbolic crys. . .	...	8	...	...	...	...	...	4	...	...	...	...	
" boric . . .	...	1	...	...	...	...	...	1/2	...	...	...	...	
" gallic . . .	...	1	...	...	...	...	...	200	...	...	...	...	
" hydrochloric, fort. . .	...	...	...	...	6	4	...	...	...	3	2	2	
" hydrocyanic, dil. . .	...	...	...	...	1	4	...	...	...	...	6	4	
" nitric, fort. . .	...	...	...	...	2	...	...	...	...	1	...	...	
" acetic, glacial . . .	...	...	...	...	6	...	...	...	...	3	...	...	
" sulphuric, fort. . .	...	1	...	...	...	...	...	200	...	...	...	...	
" sulphurous . . .	...	2	...	...	...	...	...	1	...	...	...	...	
" tannic . . .	...	4	...	...	...	...	...	2	...	...	...	...	* In 2-oz. bottles.
" citric . . .	...	8	...	...	...	...	...	4	...	...	...	...	
Alum, pulv. . .	...	8	...	...	...	...	...	4	...	...	...	...	
Ammonia, carb. . .	...	8	...	...	...	...	...	4	...	...	...	...	
" chloride . . .	...	...	...	...	4	...	...	...	...	2	...	...	
" liquor, fort.* . .	...	...	...	...	2	...	...	...	1	...	...	...	
" acet. liq. fort. . .	...	...	...	...	8	...	...	...	...	4	...	...	
" spirit aromatic . . .	...	...	...	...	1	...	...	...	...	1	...	...	
" sulphide . . .	...	...	...	...	...	8	...	...	...	...	4	...	
Antim, vinum . . .	...	...	...	...	...	...	...	...	...	...	...	4	
Argenti nitras . . .	...	240	...	...	4	...	...	120	...	2	...	...	
Arsenicalis liquor . . .	...	1/2	...	...	1	...	...	1/2	...	...	...	...	
Antipyrin . . .	...	...	...	...	...	...	...	...	...	...	...	...	
Aconiti, tinct. . .	...	...	...	...	...	...	...	...	...	...	...	4	
Æther . . .	...	...	...	...	1	...	...	...	...	4	...	...	
" nitrosi, spirit . . .	...	...	...	...	...	...	...	...	...	8	...	...	
Assafœtida . . .	...	1	...	...	...	...	...	1/2	...	...	...	...	
Beladonna extract . . .	...	240	...	...	...	...	...	120	...	...	...	...	
" tinct. . .	...	...	...	...	1	...	...	...	...	...	...	...	
Bismuth, carb. . .	...	1	...	...	...	...	...	240	...	...	...	...	
Borax . . .	...	1	...	...	2	...	...	240	...	...	...	...	
Benzoin, tinct., comp. . .	...	...	...	...	...	...	...	...	...	1	...	...	
Camphor, tinct., co. . .	...	...	...	...	1	...	...	...	...	10	...	...	
Catechu tinct. . .	...	...	...	...	1	...	...	...	...	10	...	...	
Chiretta . . .	...	1	...	...	...	...	...	8	...	...	...	...	
Chlorodyne (Collis Brown's) † . .	...	...	...	...	2	...	...	...	...	1	...	...	
Chloroform (Duncan & Co.'s) . . .	...	...	...	...	4	...	...	...	...	2	...	...	
Colocynthis c. hyoscamo pil. . .	...	180	...	...	...	...	...	90	...	...	...	...	
Columba, pulv. . .	...	2	...	...	...	...	...	1	...	...	...	...	
Cupaiba . . .	...	...	...	...	6	...	...	...	...	3	...	...	
Cupri sulphas . . .	...	1	...	...	...	...	...	200	...	...	...	...	
Calx recens . . .	...	4	...	...	...	...	...	2	...	...	...	...	
amphor . . .	...	4	...	...	...	...	...	2	...	...	...	...	
Cinchona, tinct., comp. . .	...	...	...	...	10	...	...	...	...	8	...	...	
Colchichi tinct. . .	...	...	...	...	1	...	...	...	...	...	4	...	
Cretæ pulv. aromat . . .	...	12	...	...	...	...	...	6	...	...	...	...	
Crotonis oleum . . .	...	...	...	...	1	...	...	...	...	...	2	...	
Choiai hydras . . .	...	2	...	...	...	...	...	1	...	...	...	...	
Cinnamomi oleum . . .	...	...	...	...	1	...	...	...	...	...	2	...	
Digitalis tinct. . .	...	...	...	...	5	...	...	...	...	4	...	...	
Ergotæ extract liquid . . .	...	...	...	...	4	...	...	...	...	...	2	...	
Ferri sulphas . . .	...	2	...	...	...	...	...	1	...	...	...	...	
" iodic syrup . . .	...	...	...	...	4	...	...	...	...	2	...	...	
" perchlorid liquor fort. . .	...	...	...	...	4	...	...	...	...	2	...	...	
Ferrum redactum . . .	...	240	...	...	...	...	...	120	...	...	...	...	
Filicis extr. liq. . .	...	...	...	...	2	...	...	...	...	...	1	...	
Gentian extr. . .	...	240	...	...	...	...	...	120	...	...	...	...	
Glycerine . . .	...	...	...	...	8	...	...	...	...	4	...	...	
Hamamelidis decoc . . .	...	12	...	...	...	...	...	6	...	...	...	...	
Hydrarg., subchloridum (calomelas) . . .	...	1	...	...	...	...	...	200	...	...	...	...	
" nitratis ung. . .	...	4	...	...	...	...	...	2	...	...	...	...	
" c. creta (fresh) . . .	...	1	...	...	...	...	...	200	...	...	...	...	
" perchlor (corros sublim.) . . .	...	240	...	...	...	...	...	120	...	...	...	...	
Hyoscyami tinct. . .	...	...	...	...	2	...	...	...	...	1	...	...	
Ipecacuanhæ pulv. . .	...	12	...	...	...	...	...	6	...	...	...	...	
" pulv. c. opio . . .	...	6	...	...	...	...	...	3	...	...	...	...	
" vinum . . .	...	...	...	...	8	...	...	...	...	2	...	...	
Iodi linimentum . . .	...	...	...	...	4	...	...	...	...	2	...	...	
Iodine tinct. . .	...	...	...	...	4	...	...	...	...	2	...	...	
Iodoform . . .	...	1/2	...	...	...	...	...	1	...	...	...	...	
Jalapæ pulv. comp. . .	...	2	...	...	...	...	...	1	...	...	...	...	
Kino pulv. c. opio . . .	...	4	...	...	...	...	...	2	...	...	...	...	
Lini farina . . .	...	8	...	...	...	...	...	4	...	...	...	...	
Liquor epispasticus . . .	...	2	...	...	...	...	...	1	...	...	...	...	
Magnesie carb. . .	...	4	...	...	...	...	...	2	...	...	...	...	
" sulphas . . .	...	2	...	...	...	...	...	1	...	...	...	...	
Morphiæ hydrochlor. liq. . .	...	...	...	...	2	...	...	...	...	1	...	...	
" liquor hypoderm (P. B.) . . .	...	...	...	...	1	...	...	...	...	...	1	...	

SCALE NO. 3.—*continued.*
SCALE OF MEDICINES AND MISCELLANEOUS MEDICAL STORES FOR EMIGRANT VESSELS.
—*continued.*

(A)—OF MEDICINES—*continued.*
Showing the Quantities to be supplied for One Hundred Emigrants—continued.

Showing the Quantities to be supplied.													
MEDICINES.	(a) VOYAGE TO PLACES WEST OF THE CAPE OR TO FIJI VIA SOUTH AUSTRALIA.						(b) VOYAGE TO PLACES EAST OF THE CAPE OR TO FIJI VIA TORRES STRAITS.						REMARKS.
	FOR 20 WEEKS.						FOR 12 WEEKS.						
	Weight.			Measure.			Weight.			Measure.			
	lb	oz.	grs.	o.	oz.	dr.	lb	oz.	grs.	o.	oz.	dr.	
Menthæ piper oleum	...	...	...	...	...	2	...	...	6	...	...	...	1
Morrhue oleum	1	...	...	...	...	4	...	...	...	...	...	...	2
Nucis vomicæ tinct.	...	...	...	2	...	...	...	...	...	1	...	...	...
Ol. Olivæ	...	...	...	...	10	...	...	...	...	...	5	...	...
Opil linimentum	...	2	...	...	...	...	...	...	1	...	...	...	...
Opil pulv.	...	...	...	...	10	...	...	...	...	...	5	...	...
„ tinct.	...	...	...	...	...	4	...	...	...	...	...	2	...
„ vinum	...	...	...	...	...	...	...	1½	...	...	...	...	...
Plumbi acetat.	...	3	...	...	...	...	...	...	6	...	...	1	...
„ liquor	...	...	...	...	2	...	...	...	...	...	...	...	...
Potassæ bicarb.	...	12	...	...	...	...	...	...	2	...	...	...	...
„ chloras	...	4	...	...	2	...	...	...	...	...	1	...	...
„ liquor	...	...	...	...	...	...	...	4	...	...	...	...	...
„ nitras	...	8	...	...	...	...	...	1	...	...	...	...	...
„ permanganas	...	2	...	...	...	...	...	2	...	...	...	...	...
Potassæ tartras acid	...	4	...	...	...	...	...	2	...	...	...	...	...
Potas bromid.	...	4	...	...	...	...	...	1	...	...	...	...	...
„ iodid	...	2	...	...	...	...	...	3	...	...	...	...	...
Quinæ sulphas	...	5	...	...	...	...	...	1½	...	...	...	...	...
Rhei pulv.	...	1	...	...	...	...	...	...	...	...	...	...	...
„ pulv. co.	...	3	...	...	8	...	...	...	...	...	4	...	...
„ tinct.	...	...	...	...	...	...	...	2	...	...	...	...	...
Resinæ unguent	...	4	...	...	...	...	...	...	...	5	...	...	...
Ricini oleum	...	...	...	9	...	...	...	...	...	...	...	...	...
Scammon pulv. co.	...	1	...	...	...	...	...	...	120	...	...	...	...
Santonin	...	...	240	...	...	...	...	...	...	...	10	...	...
Saponis linimentum	...	...	...	1	...	...	...	...	6	...	...	...	...
Sinapis pulv.	1	...	...	...	...	...	...	...	4	...	...	...	...
Sodæ bicarb	...	8	...	...	...	...	...	...	...	...	3	...	...
Senegæ infus conc.	...	2	...	...	...	...	...	...	1	...	...	8	...
Sodæ salicylat	...	...	...	...	16	...	...	...	...	...	...	14	...
Spiritus rectificatus	...	...	...	1	10	...	...	...	...	...	...	...	...
Scillæ acetum	...	...	...	...	...	...	1	...	...	...	...	...	...
Sulphur sublimatum	2	...	...	...	...	...	...	1	...	...	...	...	...
Taraxaci extract	...	2	...	...	...	...	...	...	...	...	10	...	...
Terebinth. oleum	...	...	...	1	...	...	...	6	...	...	...	...	...
Unguentum simplex	1	...	...	...	...	...	...	1	...	...	...	...	...
Zinci oxidum	...	2	...	...	...	...	...	...	200	...	...	...	...
„ sulphas	...	1	...	...	...	...	...	...	4	...	...	...	...
„ unguentum (B. P.)	...	8	...	...	...	...	...	...	...	...	1	...	...
Zingibar tinct. fort.	...	...	...	2	...	...	...	...	...	...	...	...	...

5. For the first part of Scale No. 3 (B)—“Miscellaneous Medical Stores” in Schedule G of the Appendix to the Rules, “Showing quantities to be supplied for 100 Emigrants,” substitute the following:—

SCALE NO. 3.

(B)—MISCELLANEOUS MEDICAL STORES.

Showing the Quantities to be supplied for One Hundred Emigrants.

ARTICLES.	(a)	(b)	REMARKS.
	VOYAGE TO PLACES WEST OF THE CAPE OR TO FIJI VIA SOUTH AUSTRALIA.	VOYAGE TO PLACES EAST OF THE CAPE OR TO FIJI VIA TORRES STRAITS.	
	FOR 20 WEEKS.	FOR 12 WEEKS.	
	Quantities.	Quantities.	
Adhesive plaster (spread)	4 yards . . .	2 yards . . .	For calculation of quantities to be supplied for more than 100 emigrants, see appended table of instructions.
Calico	16 " . . .	8 " . . .	
Flannel	15 " . . .	5 " . . .	
Lint	3 " . . .	2 " . . .	
Spongio piline	2 yard . . .	1 yard . . .	
Papers for powders, etc.	1 quire (white)	1 quire (white).	
Bed pans { Metal	1	1	
{ Chinaware	1	None.	
Glass syringe (urethra), male, assorted sizes	2	2	
Ditto (ditto), female	1	1	
Atropin, discs, Maw's ophthalmic	1 dozen . . .	None.	
Cocaine, discs, ditto	1 " . . .	None.	
Phials, 2-oz. and 6-oz. (marked oz.)	1/2 " of each	1/2 dozen of each.	
Corks, assorted sizes	2 dozens	1 dozen.	
Gutta-percha tissue	1/2 yard . . .	1/2 yard.	

For the third part of Scale No. 3 B—“Miscellaneous Medical Stores” in Schedule G of the Appendix to the Rules, “Showing Instruments and Appliances for Hospital and Dispensary to be supplied for every Emigrant Vessel,” substitute the following:—

SCALE NO. 3—*continued.*

(B)—OF MISCELLANEOUS MEDICAL STORES—*continued.*

Showing Instruments and Appliances for Hospital and Dispensary to be supplied for every Emigrant Vessel.

ARTICLES.	PROCEEDING TO PLACES WEST OF THE CAPE OR TO FIJI <i>via</i> SOUTH AUSTRALIA.	PROCEEDING TO PLACES EAST OF THE CAPE OR TO FIJI <i>via</i> TORRES STRAITS.	REMARKS.
	Number.	Number.	
Case of instruments, containing tourniquet, artery forceps, dissecting forceps, three amputating knives, three scalpels, a gum lancet, tooth instrument (<i>viz.</i> , upper and lower molar, upper and lower incisor, stump forceps and elevator in separate case, trephine, amputating saw, probang, bone forceps, needles, ligature silk, soft iron wire and horse-hair for sutures, a small tracheotomy tube, double; ear syringe, brass (Maw's) with Toynbee's and Abernethy's nozzles and two midwifery forceps*—one long and one short; hydrocele trochar and canula.	1 case	1 case	
Case containing enema and stomach pump (Maw's).*	1 „	Case containing enema and stomach pump only (Maw's). Pocket dressing case, single (Maw's).	* In the case of vessels proceeding to Natal, Mauritius, or Fiji <i>via</i> Torres Straits, the ear pump and hypodermic syringe and short midwifery forceps may be omitted.
Pocket dressing case (Maw's) with hypodermic syringe,* Symes' and Paget's knives and female catheter.	1	1	
Post mortem case (Maw's)	3	2	
Clinical thermometers with Kew certificate	7 in case	7	
Catheters, metallic, four, Nos. 1, 4, 6, 8, 12	1 set	1 set	
Ditto gum elastic, two, No. 8	3	2	
Scale and weights (grain-dispensing)	2	1	
Two-ounce measure glass	1	1	
Minim measure glass	6	4	
Pint measure, pewter	2	2	
Four-ounce pewter pots for administering medicines	1	1	
Infusion pots	2	1	
Pestle and mortar (wedgewood)	2	2	
Glass rod stirrers	2	1	
Tin funnels	1	2	
Glass	12 assorted	8	
Spatulas	1	1	
Camel-hair pencils	2 packets	2 packets	
Blood porringer (= 16 oz.)	1	1	
Pins in paper, half safety pins, assorted	1	1	
Scissors (best)	1	1	
Knife, pocket	1 bundle	1 bundle	
Slabs for pills, marked	2 sets	1 set	
Tape	1 set	1 set	
Common splints	2 lb.	1 lb.	
Long splints	3 lb.	1½ lb.	
Tow, fine	6	6	
Cotton wool	1 dozen	1 dozen	
Infant feeding bottles	6	3	
Nipples for feeding bottles	1 nest	1 nest	
Feeding spoons	1 gross boxes, safety.	½ gross boxes, safety.	
Test tubes, in case	2 dozens	1 dozen	
Matches, patent safety	1 dozen	1 dozen	
Pill boxes in nests	2 books	1 book	
Sponges, surgical, small	1	1	
Litmus paper	3	2	
Slipper bed-pan (earthenware)	1	1	
Invalid feeding cups			
Spirit lamp			
<i>Disinfectants.</i>			
Calvert's powder, or Jeyes' sanitary powder, ½ each	500 lb.	300 lb.	In 2 lb. packets.
Impure carbolic acid, or Jeyes' perfect purifier, ½ each	6 gallons	4 gallons	
Sulphur, common	30 lb.	20 lb.	
<i>Books.</i>			
Squire's Companion to British Pharmacopœia, latest edition	1 copy	1 copy.	

E. C. BUCK,
Secretary to the Government of India.

Nos. 951—952
13

Copy forwarded to the Government of Madras for information, in continuation of endorsement Nos. 515-516 of the 7th March 1893.

By order,
E. D. MACLAGAN,
Offg. Under-Secy. to the Govt. of India.

381
18-5-93

1893.

File No. 13.

SERIAL No. 7.

GOVERNMENT OF INDIA.

REVENUE AND AGRICULTURAL DEPARTMENT.

EMIGRATION.

NOTIFICATION.

No. $\frac{950}{13}$

Dated Simla, the 27th April 1893.

SUBJECT.

Publishes a revision of Notification No. 514 of the 7th March 1893.

GOVERNMENT OF INDIA.
REVENUE AND AGRICULTURAL DEPARTMENT.

EMIGRATION.

Simla, the 27th April 1893.

NOTIFICATION.

THE following is published in substitution of Notification No. $\frac{514}{13}$, dated the 7th March 1893, which was published in the *Gazette of India* of the 11th March 1893:—

In exercise of the powers conferred by Section 80 of the Indian Emigration Act, XXI of 1883, the Governor General in Council is pleased to make the following amendments and additions to the Rules relating to Colonial Emigration published with Revenue and Agricultural Department Notification No. 94-E., dated the 18th March 1886:—

1. Below the words "Firewood or Coal" in column "Articles" in Sub-division (A) of Colonial Emigration Form 29 following Rule 116A. add the word "Water."

2. For Scale No. 2 (C)—"Of Medical Comforts" in Schedule G of the Appendix to the Rules, substitute the following:—

SCALE NO. 2.

(C)—OF MEDICAL COMFORTS.

Showing the Quantities to be shipped for One Hundred Emigrants.

ARTICLES.	(a) In ships bound to places west of the Cape and to Fiji via South Australia, calculated for a voyage of 20 weeks.	(b) In ships bound to places east of the Cape and to Fiji via Torres Straits, calculated for a voyage of 12 weeks.	How to be packed.	REMARKS.
Chicken broth	lb. 50	lb. 50	} In one pound and half pound tins. } In four ounce tins.	
Mutton do.	50	None.		
Meat Peptonoids, Carnrick's or other approved.	1	$\frac{1}{2}$		
Brand's Essence of Beef	1	$\frac{1}{2}$		
Milk, preserved	450	240	Ditto .	Half to be Anglo-Swiss brand and half unsweetened milk (if condensed), "Dhalls" or 1st Swiss brand; otherwise five times the quantity. The contents of a pound tin mixed with $\frac{1}{2}$ a gallon of warm water makes good milk. This article is intended to be used at the Surgeon's discretion for infants nursing mothers, invalids, and others to whom its issue may be considered expedient.
Sago	80	40	In tins.	
Arrowroot	80	40	Do.	
Soojee	50	25	Do.	
Flour (fine)	30	None.	Barrels.	
Sugar	600	300	Bags.	
Tea	5	None.	Tins.	
Bael fruit (candied)	30	15	Do.	
Lime-juice	40 gallons	15 gallons	Bottles.	If not the whole, at least two-thirds should be non-alcoholic.
Brandy	8 "	3 "	Do.	At Surgeon's request port or any other approved wine may be substituted in such quantity as may be equivalent to the money value of not more than one-third of the total quantity of brandy to be shipped according to scale.

The total quantity of each article shall be shipped according to above scale, in either column (a) or column (b), as the case may be, in proportion to the length of voyage in either case, and to the total number of emigrants to be conveyed.

4. For Scale No. 3 (A)—“Of Medicines” in Schedule G of the Appendix to the Rules, substitute the following:—

SCALE No. 3.

SCALE OF MEDICINES AND MISCELLANEOUS MEDICAL STORES FOR EMIGRANT VESSELS.

(A)—OF MEDICINES.

(A)—OF MEDICINES.

Showing the Quantities to be supplied for One Hundred Emigrants.

SCALE No. 2.

(E)—OF MISCELLANEOUS ARTICLES.

Showing the Quantities to be shipped for One Hundred Emigrants.

ARTICLES.	(a)		(b)		How TO BE PACKED	REMARKS.
	IN SHIPS BOUND TO PLACES WEST OF THE CAPE OR FIJI VIA SOUTH AUSTRALIA.		IN SHIPS BOUND TO PLACES EAST OF THE CAPE OR FIJI VIA TORRES STRAITS.			
	FOR 20 WEEKS.		FOR 12 WEEKS.			
	Weight.	Number.	Weight.	Number.		
Soap	100 lb.	...	50 lb.	...	In cases.	For hospital use, washing painted parts of between decks, &c.
„ Marine	600 „	...	300 „	...	Ditto	For emigrants' use.
Cloth lines	...	1 set	...	1 set	...	
Sydney stones and fire-bricks .	...	25	...	12	..	
Dried cocoanuts	...	25	...	12	...	
Sand	1 ton	...	$\frac{1}{2}$ ton	...	Bags	
Swabs	...	8	...	4	...	
Squeegees	...	2	...	1	...	
Brooms	...	100	...	50	...	
Scrapers	...	5	...	3	...	
Pails (galvanized iron)	...	4	...	4	...	Large size.
Price's hexagonal safety lanterns, with spring sockets, three spare plates of glass, and one spare spring for each.	...	8	...	4	...	For the first 100 emigrants, and two more for every ad- ditional 100 emigrants.
Price's candles in two sizes, No. 5 to burn five hours, and No. 7 to burn seven hours, for each lan- tern, for total number of nights of voyage.	No. 5. } „ 7. }	According to length of voyage	...	According to length of voyage	In original cases.	
Rectangular iron boilers with covers and perforated false bottoms, com- plete, for rice, large size, two feet long 18 inches wide and 18 inches deep.			...	2	...	For the first 100 emigrants and two more for every ad- ditional 100 emigrants.
Smaller iron boilers, with covers, complete, for dāl, &c., 18 inches long 12 inches wide and 18 inches deep.	...	2	...	2	...	Ditto ditto.
Ladles (iron) for {	Rice . . .	1	...	1	...	The ladles for rice should be shovel shape, with spade handles. } With strong iron handles.
	Dāl . . .	2	...	2	...	
	Chutney . .	2	...	2	...	
Curry-stones and mullers . . .	...	2	...	2	...	
Bamboo sieves for rice . . .	...	6	...	6	...	
Wire-gauze sieves for flour . .	...	1	...	1	...	

The total quantity of each article required to be shipped shall be regulated according to the above scale in either column (a) or column (b), as the case may be, in proportion to the length of voyage and to the total number of emigrants to be carried.

Showing the Quantities to be supplied for one year.													REMARKS.
MEDICINES.	(a) VOYAGE TO PLACES WEST OF THE CAPE OR TO FIJI VIA SOUTH AUSTRALIA.						(b) VOYAGE TO PLACES EAST OF THE CAPE OR TO FIJI VIA TORRES STRAITS.						
	FOR 20 WEEKS.						FOR 12 WEEKS.						
	Weight.			Measure.			Weight.			Measure.			
	lb	oz.	grs.	o.	oz.	dr.	lb	l-z	grs.	o.	oz.	dr.	
Acacia gum, pulv	...	8	...	...	...	...	...	4	...	...	...	...	For calculation of quantities to be supplied for more than 100 emigrants, see appended table of instructions.
Acid, carbolic crys.	...	8	...	...	...	...	...	½	...	...	...	...	
" boric	...	1	...	...	...	...	...	200	...	...	...	...	
" gallic	...	1	...	...	6	4	...	...	...	3	2	2	
" hydrochloric, fort.	...	...	...	...	...	4	...	...	...	...	...	6	
" hydrocyanic, dil.	...	...	...	...	1	4	...	...	...	...	...	4	
" nitric, fort	...	...	...	...	2	...	...	...	...	1	...	...	
" acetic, glacial	...	...	...	...	6	...	...	...	...	3	...	...	
" sulphuric, fort.	...	...	...	...	...	...	...	...	...	...	...	...	
" sulphurous	...	1	...	...	...	...	...	200	...	...	...	...	
" tannic	...	2	...	...	...	...	...	1	...	...	...	...	
" citric	...	4	...	...	...	...	...	2	...	...	...	...	
Alum, pulv.	...	8	...	...	...	...	...	4	...	...	...	...	
Ammonia, carb.	...	8	...	...	...	...	...	4	...	...	...	...	
" chloride	...	...	...	...	4	...	...	...	...	2	...	...	
" liquor, fort.*	...	...	...	2	...	...	...	...	...	1	...	...	
" acct. liq. fort.	...	...	...	8	...	...	...	...	...	...	4	...	
" spirit aromatic	...	...	...	1	...	...	...	...	...	...	1	...	
" sulphida	...	...	...	...	...	8	...	...	...	...	...	4	
Antim, vinum	...	...	240	...	...	...	...	120	...	...	...	...	
Argenti nitras	...	...	...	...	4	...	...	...	...	...	2	...	
Arsenicalis liquor	...	...	...	...	...	...	...	...	...	...	...	...	
Antipyrin	...	...	...	...	1	...	...	...	...	...	...	4	
Aconiti, tinct.	...	...	...	...	...	...	...	...	...	...	4	8	
Æther	...	...	...	1	...	...	...	...	...	...	...	...	
" nitrosi, spirit	...	...	...	...	...	...	...	...	...	...	...	...	
Assafoetida	...	1	...	...	...	...	...	120	...	...	...	...	
Beladonna extract	...	...	240	...	...	...	...	...	...	...	...	...	
" tinct.	...	...	...	...	1	...	...	240	...	...	...	...	
Bismuth, carb.	...	1	...	...	...	...	...	...	...	...	1	...	
Borax	...	...	...	...	2	...	...	...	...	...	10	...	
Benzoin, tinct., comp.	...	...	...	...	1	...	...	...	...	...	10	...	
Camphor, tinct., co.	...	...	...	...	...	...	...	...	...	...	...	...	
Catechu tinct.	...	...	...	...	...	...	...	8	...	...	1	...	
Chiretta	...	1	...	...	...	2	...	...	...	...	...	2	
Chlorodyne (Collis Brown's) †	...	...	...	...	4	...	...	...	...	...	...	...	
Chloroform (Duncan & Co.'s).	...	...	180	...	...	...	...	...	90	...	...	...	
Colocynthis c. hyoscamo §	...	2	...	...	...	...	...	1	...	...	...	3	
Columba, pulv.	...	...	...	...	6	...	...	...	200	...	...	...	
Copaiba	...	1	...	...	...	...	...	2	...	...	...	...	
Cupri sulphas	...	4	...	...	...	...	...	2	...	...	...	...	
Calx recens	...	4	...	...	...	...	...	...	...	...	8	...	
" amphot.	...	...	...	...	16	...	...	...	...	...	...	4	
Cinchona, tinct., comp.	...	...	...	...	1	...	...	...	6	...	...	½	
Colchichi tinct.	...	12	...	...	...	...	...	...	...	...	...	½	
Cretæ pulv. aromat.	...	...	...	...	...	1	...	...	...	...	...	½	
Crotonis oleum	...	2	...	...	...	...	...	1	...	...	...	½	
Ch oial hydras	...	...	...	...	...	1	...	...	...	...	...	½	
Cinnamomi oleum	...	...	...	...	...	8	...	...	...	...	...	4	
Digitalis tinct.	...	...	...	...	...	4	...	...	...	...	...	2	
Ergotæ extract liquid	...	2	...	...	...	...	...	1	...	...	2	...	
Ferri sulphas	...	...	...	...	4	...	...	...	...	...	2	...	
" iodid syrup	...	...	...	...	4	...	...	...	...	...	2	...	
" perchlorid liquor fort.	...	...	...	...	4	...	...	120	...	...	...	...	
Ferrum redactum	...	...	240	...	...	...	2	...	...	...	...	1	
Filicis extr. liq.	...	...	...	...	...	...	...	...	120	...	...	...	
Gentian extr.	...	...	240	...	...	8	...	...	...	...	4	...	
Glycerine	...	12	...	...	...	...	...	6	...	...	...	...	
Hamat-xyli decoct	...	1	...	...	...	...	...	200	...	...	...	...	
Hydrarg., subchloridum	...	...	...	...	...	...	...	2	...	...	...	...	
(calomelas).	...	...	...	...	...	...	...	...	200	...	...	...	
" nitratiss ung.	...	4	...	...	...	...	...	...	120	...	...	...	
" c. creta (fresh).	...	1	...	...	...	...	...	...	...	...	...	...	
" perchlor (corros sublim.)	...	...	240	...	...	...	...	...	...	...	1	...	
Hyoscyami tinct.	...	...	...	...	2	...	...	6	...	...	...	...	
Ipecacuanhæ pulv.	...	12	...	...	...	...	...	3	...	...	...	...	
" pulv. c. opio	...	6	...	...	1	8	...	...	...	...	2	...	
" vinum.	...	...	...	...	4	...	...	...	...	...	2	...	
Iodi linimentum	...	...	...	...	4	...	...	...	...	...	...	...	
Iodine tinct.	...	...	...	...	...	...	...	...	...	...	...	...	
Iodoform	...	½	...	...	...	...	...	1	...	...	...	...	
Jalapæ pulv. comp.	...	2	...	...	...	...	...	2	...	...	...	...	
Kino pulv. c. opio.	...	4	...	...	...	...	4	...	...	...	...	...	
Linii farina	...	8	...	...	...	...	...	1	...	...	...	...	
Liquor epispasticus	...	2	...	...	...	...	...	2	...	...	...	...	
Magnesia carb.	...	4	...	...	...	...	...	1	...	...	...	...	
" sulphas	...	2	...	...	...	...	...	...	...	...	1	...	
Morphiaæ hydrochlor. liq.	...	...	...	...	2	...	1	...	...	...	...	...	
" liquor hypoderm	...	...	...	...	...	...	...	...	...	...	...	...	
(P. B.)	...	...	...	...	...	...	...	...	...	...	...	...	

SCALE NO. 3.—*continued.*SCALE OF MEDICINES AND MISCELLANEOUS MEDICAL STORES FOR EMIGRANT VESSELS.
—*continued.*(A)—OF MEDICINES—*continued.*Showing the Quantities to be supplied for One Hundred Emigrants—*continued.*

MEDICINES.	(a) VOYAGE TO PLACES WEST OF THE CAPE OR TO FIJI VIA SOUTH AUSTRALIA.						(b) VOYAGE TO PLACES EAST OF THE CAPE OR TO FIJI VIA TORRES STRAITS.						REMARKS.
	FOR 20 WEEKS.						FOR 12 WEEKS.						
	Weight.			Measure.			Weight.			Measure.			
	lb	oz.	grs.	o.	oz.	dr.	lb	oz.	grs.	o.	oz.	dr.	
Menthae piper oleum		...	...	...	...	2		...	...	...	...	1	
Morruae oleum	1	...	...	...	...	...	6	...	...	...	...	...	
Nucis vomicae tinct.		...	...	...	...	4		...	...	...	...	2	
Ol. Olivae		...	...	2	...	...		...	...	1	...	...	
Opil linimentum		...	...	...	10	...		...	...	...	5	...	
Opil pulv.		2	...	...	...	...		1	...	...	...	...	
„ tinct.		...	...	...	10	...		...	...	...	5	...	
„ vinum		...	...	...	...	4		...	...	...	...	2	
Plumbi acetat.		3	...	...	...	...		13	...	...	...	...	
„ liquor		...	...	...	2	...		...	...	...	1	...	
Potassae bicarb.		12	...	...	...	...		6	...	...	...	...	
„ chloras		4	...	...	...	...		2	...	...	...	...	
„ liquor		...	...	...	2	...		...	...	...	1	...	
„ nitras		8	...	...	...	...		4	...	...	...	...	
„ permanganas		2	...	...	...	...		1	...	...	...	...	
Potassae tartras acid		4	...	...	...	...		2	...	...	...	...	
Potas bromid.		4	...	...	...	...		2	...	...	...	...	
„ ioidid		2	...	...	...	...		1	...	...	...	...	
Quiniae sulphas		5	...	...	...	...		3	...	...	...	...	
Rhei pulv.		1	...	...	...	...		1 1/2	...	...	...	...	
„ pulv. co.		3	...	...	...	...		1 1/2	...	...	...	...	
„ tinct.		...	...	...	8	...		...	...	...	4	...	
Resinae unguent		4	...	...	...	...		2	...	...	...	...	
Ricini oleum		...	...	9	...	...		...	...	5	...	...	
Scammon pulv. co.		1	...	...	...	...		1/2	...	...	...	...	
Santonin		...	240	...	...	...		...	120	...	...	...	
Saponis linimentum		...	1	...	...	...		...	...	...	10	...	
Sinapis pulv.	1	...	...	...	...	...		6	...	...	...	...	
Sodae bicarb		8	...	...	...	...		4	...	...	...	...	
Senegae infus conc.		...	...	8	...	...		...	...	...	3	...	
Sodae salicylat		2	...	...	...	...		1	...	...	...	...	
Spiritus rectificatus		...	...	16	...	...		...	...	...	8	...	
Scillae acetum		...	1	10	...	...		...	...	...	14	...	
Sulphur sublimatum	2	...	...	...	...	...		1	...	...	...	...	
Taraxaci extract		2	...	...	...	...		1	...	...	...	...	
Terebinth, oleum		...	1	...	...	...		...	...	...	10	...	
Unguentum simplex	1	...	...	...	...	...		6	...	...	...	...	
Zinci oxidum		2	...	...	...	...		1	...	...	...	...	
„ sulphas		1	...	...	...	...		200	...	...	...	...	
„ unguentum (B. P.)		8	...	...	...	...		4	...	...	...	...	
* Zingibar tinct. fort.		...	...	2	...	...		...	...	...	1	...	

5. For the first part of Scale No. 3 (B)—“Miscellaneous Medical Stores” in Schedule G of the Appendix to the Rules, “Showing quantities to be supplied for 100 Emigrants,” substitute the following:—

SCALE NO. 3.

(B)—MISCELLANEOUS MEDICAL STORES.

Showing the Quantities to be supplied for One Hundred Emigrants.

ARTICLES.	(a)	(b)	REMARKS.
	VOYAGE TO PLACES WEST OF THE CAPE OR TO FIJI VIA SOUTH AUSTRALIA.	VOYAGE TO PLACES EAST OF THE CAPE OR TO FIJI VIA TORRES STRAITS.	
	FOR 20 WEEKS.	FOR 12 WEEKS.	
	Quantities.	Quantities.	
Adhesive plaster (spread)	4 yards . . .	2 yards . . .	For calculation of quantities to be supplied for more than 100 emigrants, see appended table of instructions.
Calico	16 " . . .	8 " . . .	
Flannel	15 " . . .	5 " . . .	
Lint	3 " . . .	2 " . . .	
Spongio piline	1/2 yard . . .	1/2 yard . . .	
Papers for powders, etc.	1 quire (white)	1/2 quire (white).	
Bed pans	1 . . .	1 . . .	
{ Metal	1 . . .	None.	
{ Chinaware	1 . . .	2 . . .	
Glass syringe (urethra), male, assorted sizes	2 . . .	2 . . .	
Ditto (ditto), female	1 . . .	1 . . .	
Atropin, discs, Maw's ophthalmic	1 dozen . . .	None.	
Cocaine, discs, ditto	1 " . . .	None.	
Phials, 2-oz. and 6-oz. (marked oz.)	1/2 " of each . . .	1/2 dozen of each.	
Corks, assorted sizes	2 dozens . . .	1 dozen.	
Gutta-percha tissue	1/2 yard . . .	1/2 yard.	

For the third part of Scale No. 3 B—“Miscellaneous Medical Stores” in Schedule G of the Appendix to the Rules, “Showing Instruments and Appliances for Hospital and Dispensary to be supplied for every Emigrant Vessel,” substitute the following:—

SCALE NO. 3—*continued.*(B)—OF MISCELLANEOUS MEDICAL STORES—*continued.*

Showing Instruments and Appliances for Hospital and Dispensary to be supplied for every Emigrant Vessel.

ARTICLES.	PROCEEDING TO PLACES WEST OF THE CAPE OR TO FIJI <i>vid</i> SOUTH AUSTRALIA.	PROCEEDING TO PLACES EAST OF THE CAPE OR TO FIJI <i>vid</i> TORRES STRAITS.	REMARKS.
	Number.	Number.	
Case of instruments, containing tourniquet, artery forceps, dissecting forceps, three amputating knives, three scalpels, one gum lancet, tooth instrument (<i>viz.</i> , upper and lower molar, upper and lower incisor, stump forceps and elevator in separate case, trephine, amputating saw, probang, bone forceps, needles, ligature silk, soft iron wire and horse-hair for sutures, a small tracheotomy tube, double; ear syringe, brass (Maw's) with Toynbee's and Abernethy's nozzles and two midwifery forceps*—one long and one short; hydrocele trochar and canula.	1 case	1 case	
Case containing enema and stomach pump (Maw's).*	1 „	Case containing enema and stomach pump only (Maw's). Pocket dressing case, single (Maw's).	* In the case of vessels proceeding to Natal, Mauritius, or Fiji <i>vid</i> Torres Straits, the ear pump and hypodermic syringe and short midwifery forceps may be omitted.
Pocket dressing case (Maw's) with hypodermic syringe,* Symes' and Paget's knives and female catheter.	1 „	1 „	
Post mortem case (Maw's)	1	1	
Clinical thermometers with Kew certificate	3	2	
Catheters, metallic, four, Nos. 1, 4, 6, 8, 12	7 in case	7	
Ditto gum elastic, two, No. 8	1 set	1 set	
Scale and weights (grain-dispensing)	3	2	
Two-ounce measure glass	1	1	
Minim measure glass	1	1	
Pint measure, pewter	6	4	
Four-ounce pewter pots for administering medicines	2	2	
Infusion pots	1	1	
Pestle and mortar (wedgewood)	2	1	
Glass rod stirrers	2	2	
Tin funnels	1	1	
Glass „	2	2	
Spatulas	12 assorted	8	
Camel-hair pencils	1	1	
Blood porringer (= 16 oz.)	2 packets	2 packets	
Pins in paper, half safety pins, assorted	1	1	
Scissors (best)	1	1	
Knife, pocket	1	1	
Slabs for pills, marked	1 bundle	1 bundle	
Tape	2 sets	1 set	
Common splints	1 set	1 set	
Long splints	2 lb.	1 lb.	
Tow, fine	3 lb.	1½ lb.	
Cotton wool	6	6	
Infant feeding bottles	1 dozen	1 dozen	
Nipples for feeding bottles	6	3	
Feeding spoons	1 nest	1 nest	
Test tubes, in case	1 gross boxes, safety.	½ gross boxes, safety.	
Matches, patent safety	2 dozens	1 dozen	
Pill boxes in nests	½ dozen	½ dozen	
Sponges, surgical, small	2 books	1 book	
Litmus paper	1	1	
Slipper bed-pan (earthenware)	3	2	
Invalid feeding cups	1	1	
Spirit lamp			
<i>Disinfectants.</i>			
Calvert's powder, or Jeyes' sanitary powder, ½ each	500 lb.	300 lb.	In 2 lb. packets.
Impure carbolic acid, or Jeyes' perfect purifier, ½ each	6 gallons	4 gallons	
Sulphur, common	30 lb.	20 lb.	
<i>Books.</i>			
Squire's Companion to British Pharmacopœia, latest edition	1 copy	1 copy.	

E. C. BUCK,

Secretary to the Government of India.

Nos. 951—952
13

COPY forwarded to the Government of Madras for information, in continuation of endorsement Nos. 515-516 of the 7th March 1893.

By order,
E. D. MACLAGAN,
Offg. Under-Secy. to the Govt. of India.

1893.
GOVERNMENT OF INDIA.
REVENUE AND AGRICULTURAL DEPARTMENT.

File No. 13.
SERIAL No. 7.

EMIGRATION.

NOTIFICATION.

No. $\frac{950}{13}$.

Dated Simla, the 27th April 1893.

SUBJECT.

Publishes a revision of Notification No. 514 of the 7th March 1893.

GOVERNMENT OF INDIA.
REVENUE AND AGRICULTURAL DEPARTMENT.

EMIGRATION.

Simla, the 27th April 1893.

NOTIFICATION.

THE following is published in substitution of Notification No. $\frac{514}{13}$, dated the 7th March 1893, which was published in the *Gazette of India* of the 11th March 1893:—

In exercise of the powers conferred by Section 80 of the Indian Emigration Act, XXI of 1883, the Governor General in Council is pleased to make the following amendments and additions to the Rules relating to Colonial Emigration published with Revenue and Agricultural Department Notification No. 94-E., dated the 18th March 1886:—

1. Below the words "Firewood or Coal" in column "Articles" in Sub-division (A) of Colonial Emigration Form 29 following Rule 116A add the word "Water."

2. For Scale No. 2 (C)—"Of Medical Comforts" in Schedule G of the Appendix to the Rules, substitute the following:—

SCALE No. 2.

(C)—OF MEDICAL COMFORTS.

Showing the Quantities to be shipped for One Hundred Emigrants.

ARTICLES.	(a) In ships bound to places west of the Cape and to Fiji via South Australia, calculated for a voyage of 20 weeks.	(b) In ships bound to places east of the Cape and to Fiji via Torres Straits, calculated for a voyage of 12 weeks.	How to be packed.	REMARKS.
Chicken broth	lb. 50	lb. 50	} In one pound and half pound tins.	
Mutton do.	50	None.		
Meat Peptonoids, Carnrick's or other approved.	1	$\frac{1}{2}$	} In four ounce tins.	
Brand's Essence of Beef	1	$\frac{1}{2}$		
Milk, preserved	480	240	Ditto . . .	Half to be Anglo-Swiss brand and half unsweetened milk (if condensed), "Dhalls" or 1st Swiss brand; otherwise five times the quantity. The contents of a pound tin mixed with $\frac{1}{2}$ a gallon of warm water makes good milk. This article is intended to be used at the Surgeon's discretion for infants nursing mothers, invalids, and others to whom its issue may be considered expedient.
Sago	80	40	In tins.	If not the whole, at least two-thirds should be non-alcoholic.
Arrowroot	80	40	Do.	
Soojas	50	25	Do.	
Flour (fine)	30	None.	Barrels.	
Sugar	600	300	Bags.	
Tea	5	None.	Tins.	
Bael fruit (candied)	30	15	Do.	At Surgeon's request port or any other approved wine may be substituted in such quantity as may be equivalent to the money value of not more than one-third of the total quantity of brandy to be shipped according to scale.
Lime-juice	40 gallons	15 gallons	Bottles.	
Brandy	8 "	3 "	Do.	

The total quantity of each article shall be shipped according to above scale, in either column (a) or column (b), as the case may be, in proportion to the length of voyage in either case, and to the total number of emigrants to be conveyed.

4. For Scale No. 3 (A)—“Of Medicines” in Schedule G of the Appendix to the Rules, substitute the following:—

SCALE No. 3.

SCALE OF MEDICINES AND MISCELLANEOUS MEDICAL STORES FOR EMIGRANT VESSELS.

Showing the Quantities to be supplied for One Hundred Emigrants.

(a)	(b)
VOYAGE TO PLACES WEST OF THE CAPE OR TO FIJI VIA SOUTH AUSTRALIA.	VOYAGE TO PLACES EAST OF THE CAPE OR TO FIJI VIA TORRES STRAITS.

MEDICINES.	(a) VOYAGE TO PLACES WEST OF THE CAPE OR TO FIJI V/A SOUTH AUSTRALIA.						(b) VOYAGE TO PLACES EAST OF THE CAPE OR TO FIJI V/A TORRES STRAITS.						REMARKS.
	FOR 20 WEEKS.						FOR 12 WEEKS.						
	Weight.			Measure.			Weight.			Measure.			
	lb.	oz.	grs.	o.	oz.	dr.	lb.	oz.	grs.	o.	oz.	dr.	
Acacia gum, pulv.	...	8	...	...	...	...	...	4	...	...	...	...	For calculation of quantities to be supplied for more than 100 emigrants; see appended table of instructions.
Acid, carbonic crys.	...	8	...	...	...	...	...	4	...	...	...	...	
" boric	...	1	...	...	...	...	...	4	...	...	...	...	
" gallic	...	1	...	...	...	...	...	4	...	...	...	...	
" hydrochloric, fort.	...	...	...	...	6	4	...	200	...	3	2	...	
" hydrocyanic, dil.	...	...	...	...	...	4	...	...	...	...	2	...	
" nitric, fort.	...	...	...	...	1	4	...	...	...	...	6	...	
" acetic, glacial	...	...	...	...	1	...	...	...	...	...	4	...	
" sulphuric, fort.	...	...	...	...	6	...	...	...	...	1	...	...	
" sulphurous	...	...	...	...	...	...	...	...	...	3	...	...	
" tannic	...	1	...	...	...	...	...	...	...	...	...	...	
" citric	...	2	...	...	...	...	...	200	...	...	...	...	
Alum, pulv.	...	4	...	...	...	...	...	...	...	...	...	...	
Ammonia, carb.	...	8	...	...	...	...	...	...	...	...	...	...	
" chloride	...	8	...	...	...	...	...	...	...	...	...	...	
" liquor, fort. *	...	...	...	...	4	...	...	...	...	2	...	...	
" acet. liq. fort.	...	...	...	2	...	...	...	...	1	...	...	...	
" spirit aromatic	...	...	...	8	...	...	...	...	...	4	...	...	
" sulphide	...	...	...	1	...	...	...	...	...	1	...	...	
Antim. vinum	...	...	...	...	...	8	...	...	...	...	4	...	
Argent. nitras	...	...	240	...	...	...	...	120	...	2	...	...	
Arsenicalis liquor	...	...	...	...	4	...	...	...	...	...	...	...	
Antipyrin	...	1	...	...	...	...	...	1	...	...	...	...	
" conit. tinct.	...	...	...	...	1	...	...	...	...	...	4	...	
" Ethacet	...	...	...	1	...	...	...	...	...	...	8	...	
" nitrosi, spirit	...	...	...	1	...	...	...	...	...	...	...	...	
Assafetida	...	1	...	...	...	...	...	...	...	...	...	...	
Beladonna extract	...	...	240	...	...	...	...	120	...	...	...	...	
" tinct.	...	...	...	...	...	...	...	...	...	...	...	...	
Bismuth, carb.	...	1	...	...	1	...	...	...	...	...	...	...	
Borax	...	1	...	...	...	...	...	210	...	...	...	...	
Benzoin, tinct., comp.	...	...	...	...	2	...	...	240	...	...	...	...	
Camphor, tinct., co.	...	...	...	...	...	...	...	...	...	10	...	...	
Catechu tinct.	...	...	...	...	...	...	...	...	...	10	...	...	
Chiretta	...	...	...	...	...	...	...	...	...	...	...	...	
Chlorodyne (Collis Brown's) †	...	...	...	...	2	...	...	...	...	1	...	...	
Chloroform (Duncan & Co.'s)	...	...	...	...	4	...	...	...	...	2	...	...	
Colocythidis c. hyoscamo pil.	...	...	180	...	...	...	...	90	...	...	...	...	
Columba, pulv.	...	2	...	...	...	...	...	...	...	...	...	...	
Copaiba	...	...	...	...	6	...	...	1	...	...	3	...	
Cupri sulphas	...	1	...	...	...	...	...	200	...	...	...	...	
Calx recens	...	4	...	...	...	...	...	2	...	...	...	...	
amphor	...	4	...	...	...	...	...	2	...	...	...	...	
Cinchona, tinct., comp.	...	...	...	...	16	...	...	...	...	...	...	...	
Colchichi tinct.	...	...	...	...	1	...	...	...	...	8	...	...	
Cretæ pulv. aromat.	...	12	...	...	...	...	...	6	...	...	4	...	
Crotonis oleum	...	...	...	...	1	...	...	...	...	...	...	...	
Chloral hydras	...	2	...	...	...	...	...	...	...	...	...	...	
Cinnamomi oleum	...	...	...	...	1	...	...	...	...	...	...	...	
Digitalis tinct.	...	...	...	...	...	8	...	...	...	...	...	...	
Ergotæ extract liquid	...	...	...	...	4	...	...	...	...	...	2	...	
Ferri sulphas	...	2	...	...	...	...	...	...	...	...	4	...	
" iodid syrup	...	...	...	...	4	...	...	...	...	2	...	...	
" perchlorid liquor fort.	...	...	...	...	4	...	...	...	...	2	...	...	
Ferrum redactum	...	240	...	...	...	...	...	120	...	...	...	...	
Filicis extr. liq.	...	...	...	...	...	...	...	...	...	...	...	...	
Gentian extr.	...	240	...	...	2	...	...	120	...	...	1	...	
Glycerine	...	...	...	...	...	...	...	...	...	...	...	...	
Hamamelidis decoct.	...	12	...	...	8	...	...	...	...	4	...	...	
Hydrarg. subchloridum (calomelas).	...	1	...	...	...	...	...	200	...	...	...	...	
" nitratis ungu.	...	1	...	...	...	...	...	...	...	...	...	...	
" c. creta (fresh)	...	...	...	...	...	...	...	200	...	...	...	...	
" perchlor (corros sublim.)	...	240	...	...	...	...	...	120	...	...	...	...	
Hyoscyami tinct.	...	...	...	...	2	...	...	...	...	1	...	...	
Ipecacuanhæ pulv.	...	12	...	...	...	...	...	...	...	...	...	...	
" pulv. c. opio	...	6	...	...	...	...	...	3	...	...	...	...	
" vinum	...	...	...	...	8	...	...	...	...	4	...	...	
Iodi limentum	...	...	...	...	4	...	...	...	...	2	...	...	
Iodine	...	...	...	...	4	...	...	...	...	2	...	...	
Iodoform	...	1	...	...	...	...	...	...	...	2	...	...	
Jalapæ pulv. comp.	...	2	...	...	...	...	...	...	...	...	...	...	
Kino pulv. c. opio.	...	4	...	...	...	...	...	...	...	...	...	...	
Linii farina	...	8	...	...	...	...	...	...	...	...	...	...	
Liquor epispasticus	...	2	...	...	...	4	...	...	...	...	...	...	
Magnesia carb.	...	4	...	...	...	...	...	2	...	...	...	...	
" sulphas	...	2	...	...	...	...	...	...	...	...	...	...	
Morphiæ hydrochlor. liq.	...	...	...	...	2	...	...	...	...	1	...	...	
" liquor hypoderm (P. B.)	...	...	...	...	1	...	...	...	...	...	...	...	

The total quantity of each article required to be shipped shall be regulated according to the above scale in either column (a) or column (b), as the case may be, in proportion to the length of voyage and to the total number of emigrants to be carried.

SCALE NO. 3.—*continued.*SCALE OF MEDICINES AND MISCELLANEOUS MEDICAL STORES FOR EMIGRANT VESSELS.
—*continued.*(A)—OF MEDICINES—*continued.*Showing the Quantities to be supplied for One Hundred Emigrants—*continued.*

MEDICINES.	(a) VOYAGE TO PLACES WEST OF THE CAPE OR TO FIJI VIA SOUTH AUSTRALIA.						(b) VOYAGE TO PLACES EAST OF THE CAPE OR TO FIJI VIA TORRES STRAITS.						REMARKS.
	FOR 20 WEEKS.						FOR 12 WEEKS.						
	Weight.			Measure.			Weight.			Measure.			
	lb.	oz.	grs.	o.	oz.	dr.	lb.	oz.	grs.	o.	oz.	dr.	
Menthae piper oleum		...	...	...	...	2		...	...	...	...	1	
Morruae oleum	1	...	...	...	...			6	...	...	...		
Nucis vomicae tinct.		...	...	...	...	4		...	...	...	...	2	
Ol. Olivæ		...	...	2	...	...		...	...	1	...	...	
Opil linimentum		...	...	...	10	...		...	...	...	5	...	
Opil pulv.		2	...	...	...	...		1	...	...	...	...	
„ tinct.		...	...	...	...	...		...	...	...	5	...	
„ vinum		...	...	...	10	...		...	...	...	...	2	
Plumbi acetat.		3	...	...	...	4		1½	...	...	...	...	
„ liquor		...	...	...	2	...		...	...	1	...	...	
Potassæ bicarb.		12	...	...	...	...		6	...	...	...	...	
„ chloras		4	...	...	...	...		2	...	...	...	...	
„ liquor		...	...	...	2	...		...	...	1	...	...	
„ nitras		8	...	...	...	...		4	...	...	...	...	
„ permanganas		2	...	...	...	...		1	...	...	...	...	
Potassæ tartas acid		4	...	...	...	...		2	...	...	...	...	
Potas bromid.		4	...	...	...	...		2	...	...	...	...	
„ ioid		2	...	...	...	...		1	...	...	...	...	
Quinæ sulphas		5	...	...	...	...		3	...	...	...	...	
Rhei pulv.		1	...	...	...	...		1½	...	...	...	...	
„ pulv. co.		3	...	...	...	...		1½	...	...	...	...	
„ tinct.		...	...	...	8	...		...	...	4	...	...	
Resinæ unguent		4	...	...	...	...		2	...	...	...	...	
Ricini oleum		...	...	9	...	...		...	...	5	...	...	
Scammon pulv. co.		1	...	...	...	...		½	...	...	...	...	
Santonin		...	240	...	...	...		...	120	...	...	...	
Saponis linimentum		...	...	1	...	...		...	...	10	...	...	
Sinapis pulv.		1	...	...	...	...		6	...	...	...	...	
Sodæ bicarb		8	...	...	...	...		4	...	...	...	...	
Senegæ infus conc.		...	...	...	8	...		...	...	3	...	...	
Sodæ salicylat		2	...	...	...	...		1	...	...	8	...	
Spiritus rectificatus		...	...	...	16	...		...	...	...	...	...	
Scillæ acetum		...	...	...	10	...		...	...	14	...	...	
Sulphur sublimatum		2	...	...	...	...		1	...	...	...	...	
Taraxaci extract		...	...	...	...	...		...	...	10	...	...	
Terebinth. oleum		...	...	...	...	...		...	...	...	...	...	
Unguentum simplex		1	...	...	...	...		6	...	...	...	...	
Zinci oxidum		2	...	...	...	...		1	...	...	...	...	
„ sulphas		1	...	...	...	...		200	...	...	...	...	
„ unguentum (B. P.)		8	...	...	...	...		4	...	...	...	...	
Zingibar tinct. fort.		...	...	...	...	...		...	...	1	...	...	

5. For the first part of Scale No. 3 (B)—“Miscellaneous Medical Stores” in Schedule G of the Appendix to the Rules, “Showing quantities to be supplied for 100 Emigrants,” substitute the following:—

SCALE NO. 3.

(B)—MISCELLANEOUS MEDICAL STORES.

Showing the Quantities to be supplied for One Hundred Emigrants.

ARTICLES.	(a)	(b)	REMARKS.
	VOYAGE TO PLACES WEST OF THE CAPE OR TO FIJI VIA SOUTH AUSTRALIA.	VOYAGE TO PLACES EAST OF THE CAPE OR TO FIJI VIA TORRES STRAITS.	
	FOR 20 WEEKS.	FOR 12 WEEKS.	
	Quantities.	Quantities.	
Adhesive plaster (spread)	4 yards . . .	2 yards . . .	For calculation of quanti- ties to be supplied for more than 100 emi- grants, see appended table of instructions.
Calico	16 „ . . .	8 „ . . .	
Flannel	15 „ . . .	5 „ . . .	
Lint	3 „ . . .	2 „ . . .	
Spongio piline	1 yard . . .	1 yard . . .	
Papers for powders, etc.	1 quire (white) . . .	1 quire (white).	
Bed pans { Metal	1	1	
{ Chinaware	1	None.	
Glass syringe (urethra), male, assorted sizes	2	2	
Ditto (ditto) female	1	1	
Atropin, discs, Maw's ophthalmic	1 dozen . . .	None.	
Cocaine, discs, ditto	1 „	None.	
Phials, 2-oz. and 6-oz. (marked oz.)	1/2 „ of each . . .	1/2 dozen of each.	
Corks, assorted sizes	2 dozens . . .	1 dozen.	
Gutta-percha tissue	1/2 yard . . .	1/2 yard.	

For the third part of Scale No. 3 B—“Miscellaneous Medical Stores” in Schedule G of the Appendix to the Rules, “Showing Instruments and Appliances for Hospital and Dispensary to be supplied for every Emigrant Vessel,” substitute the following:—

SCALE No. 3—*continued.*(B)—OF MISCELLANEOUS MEDICAL STORES—*continued.*

Showing Instruments and Appliances for Hospital and Dispensary to be supplied for every Emigrant Vessel.

ARTICLES.	PROCEEDING TO PLACES WEST OF THE CAPE OR TO FIJI SOUTH AUSTRALIA	PROCEEDING TO PLACES EAST OF THE CAPE OR TO FIJI TORRES STRAITS.	REMARKS.
	Number.	Number.	
Case of instruments, containing tourniquet, artery forceps, dissecting forceps, three amputating knives, three scalpels, one gum lancet, tooth instrument (<i>viz.</i> , upper and lower molar, upper and lower incisor, stump forceps and elevator in separate case, trephine, amputating saw, probang, bone forceps, needles, ligature silk, soft iron wire and horse-hair for sutures, a small tracheotomy tube, double; ear syringe, brass (Maw's) with Toynbee's and Abernethy's nozzles and two midwifery forceps—one long and one short; hydrocele trochar and canula.	1 case	1 case	
Case containing enema and stomach pump (Maw's).*	1 "	Case containing enema and stomach pump only (Maw's). Pocket dressing case, single (Maw's).	* In the case of vessels proceeding to Natal, Mauritius, or Fiji <i>via</i> Torres Straits, the ear pump and hypodermic syringe and short midwifery forceps may be omitted.
Pocket dressing case (Maw's) with hypodermic syringe,* Symes' and Paget's knives and female catheter.			
Post mortem case (Maw's)	1	1	
Clinical thermometers with Kew certificate	3	2	
Catheters, metallic, four, Nos. 1, 4, 6, 8, 12	7 case	7	
Ditto gum elastic, two, No. 8	1 set	1 set	
Scale and weights (grain-dispensing)	1 set	1	
Two-ounce measure glass	3	2	
Minim measure glass	2	1	
Pint measure, pewter	1	1	
Four-ounce pewter pots for administering medicines	6	4	
Infusion pots	2	2	
Pestle and mortar (wedgewood)	1	1	
Glass rod stirrers	2	1	
Tin funnels	2	2	
Glass "	1	1	
Spatulas	2	2	
Camel-hair pencils	12 assorted	8	
Blood porringer (= 16 oz.)	1	1	
Pins in paper, half safety pins, assorted	2 packets	2 packets	
Scissors (best)	1	1	
Knife, pocket	1	1	
Slabs for pills, marked	1	1	
Tape	1 bundle	1 bundle	
Common splints	2 sets	1 set	
Long splints	1 set	1 set	
Tow, fine	2 lb.	1 lb.	
Cotton wool	3 lb.	1 1/2 lb.	
Infant feeding bottles	6	6	
Nipples for feeding bottles	1 dozen	1 dozen	
Feeding spoons	6	3	
Test tubes, in case	1 set	1 nest	
Matches, patent safety	1 gross boxes, safety.	1/2 gross boxes, safety.	
Pill boxes in nests	2 dozens	1 dozen	
Sponges, surgical, small	1/2 dozen	1/2 dozen	
Litmus paper	2 books	1 book	
Slipper bed-pan (earthenware)	1	1	
Invalid feeding cups	3	2	
Spirit lamp	1	1	
<i>Disinfectants.</i>			
Calvert's powder, or Jeyes' sanitary powder, 1/2 each	50 lb.	300 lb.	In 2 lb. packets.
Impure carbolic acid, or Jeyes' perfect purifier, 1/2 each	6 gallons	4 gallons	
Sulphur, common	30 lb.	20 lb.	
<i>Books.</i>			
Squire's Companion to British Pharmacopœia, latest edition	1 copy	1 copy.	

E. C. BUCK,

Secretary to the Government of India.

Nos. 951-952.

13

COPY forwarded to the Government of Nadras for information, in continuation of endorsement Nos. 515-516 of the 7th March 1893.

By order,
E. D. MACLAGAN,
Offg. Under-Secy. to the Govt. of India.

1893.

File No. 13.

GOVERNMENT OF INDIA.

SERIAL No. 7.

REVENUE AND AGRICULTURAL DEPARTMENT.

EMIGRATION.

NOTIFICATION.

No. $\frac{950}{13}$.

Dated Simla, the 27th April 1893.

SUBJECT.

Publishes a revision of Notification No. 514 of the 7th March 1893.

GOVERNMENT OF INDIA.
REVENUE AND AGRICULTURAL DEPARTMENT.

EMIGRATION.

Simla, the 27th April 1893.

NOTIFICATION.

THE following is published in substitution of Notification No. $\frac{514}{13}$, dated the 7th March 1893, which was published in the *Gazette of India* of the 11th March 1893:—

In exercise of the powers conferred by Section 80 of the Indian Emigration Act, XXI of 1883, the Governor General in Council is pleased to make the following amendments and additions to the Rules relating to Colonial Emigration published with Revenue and Agricultural Department Notification No. 94-E., dated the 18th March 1886:—

1. Below the words "Firewood or Coal" in column "Articles" in Sub-division (A) of Colonial Emigration Form 29 following Rule 116A add the word "Water."

2. For Scale No. 2 (C)—"Of Medical Comforts" in Schedule G of the Appendix to the Rules, substitute the following:—

SCALE No. 2.

(C)—OF MEDICAL COMFORTS.

Showing the Quantities to be shipped for One Hundred Emigrants.

ARTICLES.	(a) In ships bound to places west of the Cape and to Fiji <i>via</i> South Australia, calculated for a voyage of 20 weeks.	(b) In ships bound to places east of the Cape and to Fiji <i>via</i> Torres Straits, calculated for a voyage of 12 weeks.	How to be packed.	REMARKS.
Chicken broth	lb. 50	lb. 50	} In one pound and half pound tins. } In four ounce tins.	
Mutton do. Meat Peptonoids, Carnrick's or other approved.	50 1	None. $\frac{1}{2}$		
Brand's Essence of Beef	1	$\frac{1}{2}$		
Milk, preserved	450	240	Ditto .	Half to be Anglo-Swiss brand and half unsweetened milk (if condensed), "Dhalls" or 1st Swiss brand; otherwise five times the quantity. The contents of a pound tin mixed with $\frac{1}{2}$ a gallon of warm water makes good milk. This article is intended to be used at the Surgeon's discretion for infants nursing mothers, invalids, and others to whom its issue may be considered expedient.
Sago	80	40	In tins.	
Arrowroot	80	40	Do.	
Soojee	50	25	Do.	
Flour (fine)	30	None.	Barrels.	
Sugar	600	300	Bags.	
Tea	5	None.	Tins.	
Bael fruit (candied)	30	15	Do.	
Lime-juice	40 gallons	15 gallons	Bottles.	If not the whole, at least two-thirds should be non-alcoholic.
Brandy	8 "	3 "	Do.	At Surgeon's request port or any other approved wine may be substituted in such quantity as may be equivalent to the money value of not more than one-third of the total quantity of brandy to be shipped according to scale.

The total quantity of each article shall be shipped according to above scale, in either column (a) or column (b), as the case may be, in proportion to the length of voyage in either case, and to the total number of emigrants to be conveyed.

4. For Scale No. 3 (A)—“Of Medicines” in Schedule G of the Appendix to the Rules, substitute the following:—

SCALE No. 3.

(A)—OF MEDICINES.

Showing the Quantities to be supplied for One Hundred Emigrants.

Showing the Quantities to be supplied for One Hundred Emigrants.

MEDICINES.	(a) VOYAGE TO PLACES WEST OF THE CAPE OR TO FIJI VIA SOUTH AUSTRALIA.						(b) VOYAGE TO PLACES EAST OF THE CAPE OR TO FIJI VIA TORRES STRAITS.						REMARKS.
	FOR 20 WEEKS.						FOR 12 WEEKS.						
	Weight.			Measure.			Weight.			Measure.			
	lb	oz.	grs.	o.	oz.	dr.	lb	l z	grs.	o.	oz	dr.	
Acacia gum, pulv	...	8	...	...	...	...	...	4	...	...	...	...	For calculation of quantities to be supplied for more than 100 emigrants, see appended table of instructions.
Acid, carbonic crys.	...	8	...	...	...	...	...	4	...	...	...	...	
" boric	...	1	...	...	...	...	...	2	...	...	...	...	
" gallic	...	1	...	...	...	...	...	200	...	...	...	...	
" hydrochloric, fort.	...	...	...	...	6	4	...	...	...	...	3	2	
" hydrocyanic, dil.	...	...	...	...	...	4	...	...	...	...	...	2	
" nitric, fort	...	...	...	...	1	...	...	...	...	...	...	6	
" acetic, glacial	...	...	...	...	2	...	...	...	...	...	1	...	
" sulphuric, fort.	...	...	...	...	6	...	...	...	...	...	3	...	
" sulphurous	...	1	...	...	...	...	...	200	...	...	...	...	
" tannic	...	2	...	...	...	...	...	1	...	...	...	...	
" citric	...	4	...	...	...	...	...	2	...	...	...	...	
Alum, pulv.	...	8	...	...	...	...	...	4	...	...	...	...	
Ammonia, carb.	...	8	...	...	...	...	...	4	...	...	...	...	
" chloride	...	...	...	...	4	...	...	...	...	...	2	...	
" liquor, fort.*	...	...	...	...	2	...	...	...	...	1	...	...	
" acet. liq. fort.	...	...	...	...	8	...	...	...	...	...	4	...	
" spirit aromatic	...	...	...	...	1	...	...	...	...	...	1	...	
" sulphide	...	...	...	...	...	8	...	...	...	...	...	4	
Antim. vinum	...	...	240	...	...	...	...	120	...	...	...	...	
Argenti nitras	...	...	...	...	4	...	...	...	...	...	2	...	
Arsenicalis liquor	...	1	...	...	...	...	...	2	...	...	...	...	
Antipyrin	...	...	...	...	1	...	...	...	...	...	...	4	
Aconiti, tinct.	...	...	...	...	...	...	...	...	...	...	4	...	
Æther†	...	...	...	...	...	...	...	...	...	...	8	...	
" nitrosi, spirit	...	...	...	...	...	...	...	...	...	...	...	...	
Assafoetida	...	1	...	...	...	...	...	120	...	...	...	...	
Beladonna extract	...	...	240	...	...	...	...	240	...	...	...	...	
" tinct.	...	...	...	...	1	...	...	...	...	...	...	...	
Bismuth, carb.	...	1	...	...	...	...	...	240	...	...	...	...	
Borax	...	...	...	...	2	...	...	...	...	...	10	...	
Benzoin, tinct., comp.	...	...	...	...	...	...	...	...	...	...	10	...	
Camphor, tinct., co.	...	...	...	...	...	...	...	...	...	...	...	...	
Catechu tinct.	...	...	...	...	...	...	...	8	...	...	...	...	
Chiretta	...	...	...	...	...	...	...	...	...	...	1	...	
Chlorodyne (Collis Brown's) ‡	...	...	...	...	2	...	...	...	...	...	2	...	
Chloroform (Duncan & Co.'s).	...	...	...	...	4	...	...	...	...	...	...	...	
Colocynthis c. hyoscamo §	...	...	180	...	...	...	...	90	...	...	...	...	
" pil.	...	2	...	...	...	...	...	1	...	...	...	...	
Columba, pulv.	...	...	...	...	6	...	...	...	...	...	3	...	
Copaiba	...	...	...	...	...	...	...	200	...	...	...	...	
Cupri sulphas	...	1	...	...	...	...	...	2	...	...	...	...	
Calx recens	...	4	...	...	...	...	...	2	...	...	...	...	
" amphor	...	4	...	...	...	...	...	2	...	...	...	...	
Cinchona, tinct., comp.	...	...	...	...	16	...	...	...	...	...	8	...	
Colchichi tinct.	...	...	...	...	1	...	...	...	...	...	...	4	
Coleae pulv. aromat	...	12	...	...	...	...	...	6	...	...	...	...	
Crotonis oleum	...	...	...	...	...	1	...	...	...	...	...	...	
Choai hydras	...	2	...	...	...	...	...	1	...	...	...	...	
Cinnamomi oleum	...	...	...	...	...	5	...	...	...	...	...	...	
Digitalis tinct.	...	...	...	...	...	...	...	...	...	...	...	...	
Ergotæ extract liquid	...	...	...	...	4	...	...	1	...	...	...	...	
Ferri sulphas	...	2	...	...	...	...	...	...	...	...	2	...	
" iodic syrup	...	...	...	...	4	...	...	...	...	...	2	...	
" perchlorid liquor fort.	...	...	...	...	4	...	...	...	...	...	...	...	
Ferrum redactum	...	...	240	...	...	...	...	120	...	...	...	...	
Filicis extr. liq.	...	...	...	...	...	2	...	...	...	...	...	1	
Gentian extr.	...	...	240	...	...	...	...	120	...	...	...	...	
Glycerine	...	...	...	...	8	...	...	...	...	...	4	...	
Hamat-xyli decoq	...	12	...	...	...	...	...	6	...	...	...	...	
Hydrarg. subchloridum (calomelas).	...	1	...	...	...	...	...	200	...	...	...	...	
" nitratis ung	...	4	...	...	...	...	...	2	...	...	...	...	
" c. crota (fresh)	...	1	...	...	...	...	...	200	...	...	...	...	
" perchlor (corros sublim.)	...	...	240	...	...	...	...	120	...	...	...	...	
Hyoscyami tinct.	...	...	...	...	2	...	...	...	...	...	1	...	
Ipecacuanhæ pulv.	...	12	...	...	...	...	...	6	...	...	...	...	
" pulv. c. opio	...	6	...	...	...	...	...	3	...	...	...	...	
" vinum	...	...	...	...	1	...	...	...	...	...	2	...	
Iodi linimentum	...	...	...	...	4	...	...	...	...	...	2	...	
Iodine tinct.	...	...	...	...	4	...	...	...	...	...	...	...	
Iodoform	...	1	...	...	...	...	...	1	...	...	...	...	
Jalapæ pulv. comp.	...	2	...	...	...	...	...	2	...	...	...	...	
Kino pulv. c. opio	...	4	...	...	...	...	...	1	...	...	...	...	
Lini farina	...	8	...	...	...	...	...	4	...	...	...	...	
Liquor epispasticus	...	2	...	...	...	...	...	2	...	...	...	...	
Magnesiæ carb.	...	4	...	...	...	...	...	...	...	...	...	...	
" sulphas	...	2	...	...	...	...	...	1	...	...	...	...	
Morphiæ hydrochlor. liq.	...	...	...	...	2	...	...	...	...	...	1	...	
" liquor hypoderm (P. B.)	...	...	...	...	...	1	...	...	...	...	...	...	

The total quantity of each article required to be shipped shall be regulated according to the above scale in either column (a) or column (b), as the case may be, in proportion to the length of voyage and to the total number of emigrants to be carried.

SCALE NO. 3.—continued.

SCALE OF MEDICINES AND MISCELLANEOUS MEDICAL STORES FOR EMIGRANT VESSELS.—continued.

(A)—OF MEDICINES—continued.

Showing the Quantities to be supplied for One Hundred Emigrants—continued.

MEDICINES.	(a) VOYAGE TO PLACES WEST OF THE CAPE OR TO FIJI VIA SOUTH AUSTRALIA.						(b) VOYAGE TO PLACES EAST OF THE CAPE OR TO FIJI VIA TORRES STRAITS.						REMARKS.
	FOR 20 WEEKS.						FOR 12 WEEKS.						
	Weight.			Measure.			Weight.			Measure.			
	lb.	oz.	grs.	o.	oz.	dr.	lb.	oz.	grs.	o.	oz.	dr.	
Menthae piper oleum	...	...	...	...	...	2	...	...	...	...	...	1	
Morruae oleum	1	...	...	...	...	...	...	6	...	...	...	2	
Nucis vomicae tinct.	...	...	...	...	...	4	...	...	...	...	...	...	
Ol. Olivae	...	...	...	2	...	...	...	...	...	1	...	...	
Opil linimentum	...	...	...	...	10	...	...	...	...	...	5	...	
Opil pulv.	...	2	...	...	...	...	...	1	...	...	5	...	
„ tinct.	...	...	...	...	10	...	...	...	...	...	...	2	
„ vinum	...	...	...	...	...	4	...	1½	...	...	...	...	
Plumbi acetat.	...	3	...	...	...	...	...	6	...	...	1	...	
„ liquor	...	...	...	...	2	...	...	2	...	...	...	...	
Potassae bicarb.	...	12	...	...	...	...	...	...	...	...	1	...	
„ chloras	...	4	...	...	...	...	...	...	...	...	...	...	
„ liquor	...	...	...	...	2	...	...	4	...	...	...	...	
„ nitras	...	8	...	...	...	...	...	1	...	...	...	...	
„ permanganas	...	2	...	...	...	...	...	2	...	...	...	...	
Potassae tartaras acid	...	4	...	...	...	...	...	2	...	...	...	...	
Potas bromid.	...	4	...	...	...	...	...	1	...	...	...	...	
„ iodid	...	2	...	...	...	...	...	3	...	...	...	...	
Quiniae sulphas	...	5	...	...	...	...	...	½	...	...	...	...	
Rhei pulv.	...	1	...	...	...	...	...	1½	...	...	...	...	
„ pulv. co.	...	3	...	...	...	...	...	...	...	...	4	...	
„ tinct.	...	...	...	...	8	...	...	2	...	...	...	...	
Resinae unguent	...	4	...	...	...	...	...	...	...	5	...	...	
Ricini oleum	...	...	...	9	...	...	...	...	...	...	...	...	
Scammon pulv. co.	...	1	...	...	...	...	...	...	...	...	...	...	
Santonin	...	...	240	...	...	...	...	120	...	...	10	...	
Saponis linimentum	...	...	...	1	...	...	...	...	...	...	...	...	
Sinapis pulv.	1	...	...	...	...	...	...	6	...	...	...	...	
Sodae bicarb	...	8	...	...	...	...	...	4	...	...	...	...	
Senegae infus conc.	...	...	...	...	8	...	...	...	...	...	3	...	
Sodae salicylat	...	2	...	...	...	...	...	1	...	...	...	8	
Spiritus rectificatus	...	...	...	...	16	...	...	...	...	...	14	...	
Scillae acetum	...	...	...	1	10	...	...	...	...	...	...	...	
Sulphur sublimatum	2	...	...	...	...	...	...	1	...	...	...	...	
Taraxaci extract	...	2	...	...	...	...	...	1	...	...	...	10	
Terebinth. oleum	...	...	...	1	...	...	...	...	...	...	...	...	
Unguentum simplex	1	...	...	...	...	...	...	6	...	...	...	...	
Zinci oxidum	...	2	...	...	...	...	...	1	...	...	...	...	
„ sulphus	...	1	...	...	...	...	...	...	200	...	...	...	
„ unguentum (B. P.)	...	8	...	...	...	...	...	4	...	...	...	1	
Zingibar tinct. fort.	...	...	...	...	2	...	...	...	...	...	...	...	

5. For the first part of Scale No. 3 (B)—“Miscellaneous Medical Stores” in Schedule G of the Appendix to the Rules, “Showing quantities to be supplied for 100 Emigrants,” substitute the following:—

SCALE NO. 3.

(B)—MISCELLANEOUS MEDICAL STORES.

Showing the Quantities to be supplied for One Hundred Emigrants.

ARTICLES.	(a)	(b)	REMARKS.
	VOYAGE TO PLACES WEST OF THE CAPE OR TO FIJI VIA SOUTH AUSTRALIA.	VOYAGE TO PLACES EAST OF THE CAPE OR TO FIJI VIA TORRES STRAITS.	
	FOR 20 WEEKS.	FOR 12 WEEKS.	
	Quantities.	Quantities.	
Adhesive plaster (spread)	4 yards . . .	2 yards . . .	For calculation of quantities to be supplied for more than 100 emigrants, see appended table of instructions.
Calico	16 " . . .	8 " . . .	
Flannel	15 " . . .	5 " . . .	
Lint	5 " . . .	2 " . . .	
Spongio piline	1 yard . . .	1 yard . . .	
Papers for powders, etc.	1 quire (white)	1 quire (white).	
Bed pans { Metal	1 . . .	1 . . .	
China ware	1 . . .	None.	
Glass syringe (urethra), male, assorted sizes	2 . . .	2 . . .	
Ditto (. ditto), female	1 . . .	1 . . .	
Atropin, discs, Maw's ophthalmic	1 dozen . . .	None.	
Cocaine, discs, ditto	1 " . . .	None.	
Phials, 2-oz. and 6-oz. (marked oz.)	1 " . . . of each	1 dozen of each.	
Corks, assorted sizes	2 dozens . . .	1 dozen.	
Gutta-percha tissue	1 yard . . .	1 yard.	

For the third part of Scale No. 3 B—“Miscellaneous Medical Stores” in Schedule G of the Appendix to the Rules, “Showing Instruments and Appliances for Hospital and Dispensary to be supplied for every Emigrant Vessel,” substitute the following:—

SCALE No. 3—continued.

(B)—OF MISCELLANEOUS MEDICAL STORES—continued.

Showing Instruments and Appliances for Hospital and Dispensary to be supplied for every Emigrant Vessel.

ARTICLES.	PROCEEDING TO PLACES WEST OF THE CAPE OR TO FIJI <i>via</i> SOUTH AUSTRALIA.	PROCEEDING TO PLACES EAST OF THE CAPE OR TO FIJI <i>via</i> TORRES STRAITS.	REMARKS.
	Number.	Number.	
Case of instruments, containing tourniquet, artery forceps, dissecting forceps, three amputating knives, three scalpels, one gum lancet, tooth instrument (<i>viz.</i> , upper and lower molar, upper and lower incisor, stump forceps and elevator in separate case, trephine, amputating saw, probang, bone forceps, needles, ligature silk, soft iron wire and horse-hair for sutures, a small tracheotomy tube, double; ear syringe, brass (Maw's) with Toynbee's and Abernethy's nozzles and two midwifery forceps—one long and one short; hydrocele trochar and canula.	1 case	1 case	
Case containing enema and stomach pump (Maw's).*	1 „	Case containing enema and stomach pump only (Maw's).	* In the case of vessels proceeding to Natal, Mauritius, or Fiji <i>via</i> Torres Straits, the ear pump and hypodermic syringe and short midwifery forceps may be omitted.
Pocket dressing case (Maw's) with hypodermic syringe,* Symes' and Paget's knives and female catheter.	...	Pocket dressing case, single (Maw's).	
Post mortem case (Maw's)	1	1	
Clinical thermometers with Kew certificate	3	2	
Catheters, metallic, four, Nos. 1, 4, 6, 8, 12	} 7 in case	7	
Ditto gum elastic, two, No. 8			
Scale and weights (grain-dispensing)	1 set	1 set	
Two-ounce measure glass	3	2	
Minim measure glass	2	1	
Pint measure, pewter	1	1	
Four-ounce pewter pots for administering medicines	6	4	
Infusion pots	2	2	
Pestle and mortar (wedgewood)	1	1	
Glass rod stirrers	2	1	
Tin funnels	2	2	
Glass „	1	1	
Spatulas	2	2	
Camel-hair pencils	12 assorted	8	
Blood porringer (= 16 oz.)	1	1	
Pins in paper, half safety pins, assorted	2 packets	2 packets	
Scissors (best)	1	1	
Knife, pocket	1	1	
Slabs for pills, marked	1	1	
Tape	1 bundle	1 bundle	
Common splints	2 sets	1 set	
Long splints	1 set	1 set	
Tow, fine	2 lb.	1 lb.	
Cotton wool	3 lb.	1½ lb.	
Infant feeding bottles	6	6	
Nipples for feeding bottles	1 dozen	1 dozen	
Feeding spoons	6	3	
Test tubes, in case	1 nest	1 nest	
Matches, patent safety	1 gross boxes, safety.	½ gross boxes, safety.	
Pill boxes in nests	2 dozens	1 dozen	
Sponges, surgical, small	1 dozen	1 dozen	
Litmus paper	2 books	1 book	
Slipper bed-pan (earthenware)	1	1	
Invalid feeding cups	3	2	
Spirit lamp	1	1	
Disinfectants.			
Calvert's powder, or Jeyes' sanitary powder, ½ each	500 lb.	300 lb.	In 2 lb. packets.
Impure carbolic acid, or Jeyes' perfect purifier, ½ each	6 gallons	4 gallons	
Sulphur, common	30 lb.	20 lb.	
Books.			
Squire's Companion to British Pharmacopœia, latest edition	1 copy	1 copy.	

E. C. BUCK,
Secretary to the Government of India.

Nos. 951—952

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COPY forwarded to the Government of Madras for information, in continuation of endorsement Nos. 515-516 of the 7th March 1893.

By order,
E. D. MACLAGAN,
Offg. Under-Secy. to the Govt. of India.

Order 12 May 93 no 381

Communicated to the
Protector of Emigrants.

2. The notification will
be republished in the
Fork St. George Gazette.

sd. J. F. Price
Chief Secy.

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