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MADRAS RECORD OFFICE**Government of Madras***Public Works* DEPARTMENT

G.O. No.	1453	(Ry)	Press
B.P. No.			Mis.

Dated 12-6-1876

Not to be folded or roughly handled

*Proceedings of the Madras Government, Public Works Department,
12th June 1876.*

No. 187. Read the following letter from Colonel H. DRUMMOND, R.E., Deputy Secretary to the Government of India, Public Works Department, (Railway,) to the Governments of Madras and Bombay; the Consulting Engineers to the Government of India for Guaranteed Railways, Calcutta, Lahore, and Lucknow, dated Simla, 15th May 1876, Nos. 1,195—99 R. :—

I AM directed to forward herewith for your information copies of each of the following Tabular Statements:—

- A.—Statement showing the average passenger fare per mile on all railways in India.
- B.—Statement showing the goods rate per maund per mile on all railways in India.
- C.—Statement showing the classification of the principal commodities on all railways in India.
- D.—Statement showing the rates at which coal, grains, and piece-goods are carried on all railways.

2. With reference to Statement B, it appears to the Government of India that those Railway Companies who have made their goods tariff on the division of goods into five classes, might with advantage reduce the classification to three classes, and revise their rates accordingly. I am, therefore, to request that the Agents of the railways may be consulted, and that the Government of India may receive an early expression of their views on the subject, accompanied by such remarks as may be considered requisite, in order that it may be arranged, if possible, to establish more uniform rates than those now in force on all railways.

No. 188. ORDER THEREON, 12th June 1876, No. 1,453.

RAILWAY, No. 21.

COMMUNICATED to the Consulting Engineer for Railways, who will ascertain the views of the Railway Authorities on this proposal.

(True Extract.)

Colonel,
Offg. Under Secy. to Govt., P.W.D.

To the Consulting Engineer for Railways, with six copies of Enclosures.

Exd. F. R. Bantleman.
Spare Copies

A

Statement showing the average passenger fare per mile on all Railways in India.

Railway.	AVERAGE PASSENGER FARE PER MILE.				Remarks.
	First class.	Second class.	Intermediate class.	Lowest class.	
	Pies.	Pies.	Pies.	Pies.	
Madras ... (a)	15·00	6·50	3·50	2·00	
South Indian ...	12·00	5·00	...	2·00	
Great Indian Peninsula ...	18·00	9·00	4·00	2·50 & 3·00 ^b	
Bombay, Baroda and Central India ... (c)	15·00	7·00	...	3·00 & 4·00	
East Indian, Main Line ...	18·00	9·00	4·50	3·00	
„ Jabalpur Line...	18·00	9·00	4·50	3·00	
Eastern Bengal ...	12·00	6·00	4·50	3·00	
Oudh and Rohilkhand ...	...	9·00*	...	2·00 & 3·00 ^d *	* Called "Upper class" and "Lower class," but as the fares charged nearly correspond with those charged for 2nd and Lowest classes, they are exhibited under these heads.
Punjab and Delhi (e)	17·78	8·94	4·47	2·77	
Sind ...	13·52	4·80	...	2·84	
Calcutta and South-Eastern ...	...	9·00*	...	2·55*	
Nalhati ...	28·13	14·07	7·06	4·62	
Rajputana ...	10·38	4·61	...	2·03†	† On the State Railways the fares are station to station fares. Hence the rate per mile varies as the average station to station distance of the Railway.
Holkar ...	11·79	4·42	...	2·21†	
Khamgaon ...	18·00	9·00	4·00	2·50 & 3·00 ^b	
Amraoti ...	18·00	9·00	...	4·00	
Wardha Valley ...	18·00	9·00	4·00	2·50 & 3·00 ^b	
Nizam's ...	18·00	9·00	4·00	2·50 3·00 ^b	
Tirhut ...	12·09	4·36	...	2·18†	
Punjab Northern ...	9·43	4·71	...	1·87†	

(a).—As per time-table, the 2nd class fares are, day 5 pies and night 3 pies, and the 3rd or intermediate class fares are, day 3 pies and night 4 pies.

(b).—Local fare.

(c).—The 3rd class fares are, ordinary 3 pies and mail 4 pies.

(d).—Reserved lower class fare.

(e).—As per time-table, the 1st class fare is 18 pies, 2nd class 9 pies, intermediate 4·50 pies, and lowest class 2·25, 2·50 and 3·00 pies. Of these three, 2·25 and 2·50 pies are local fares.

No. 158—P. W. D. Press—5, 4, 76—100.

STATEMENT SHOWING THE CLASSIFICATION OF THE

Statement showing the goods rate per maund per mile on all Railways in India.

Railway.	GOODS RATE PER MAUND PER MILE.					Remarks.
	First class.	Second class.	Third class.	Fourth class.	Fifth class.	
Madras	Pie. 0.44	Pie. 0.51	Pie. 0.66	Pies. 0.88	Pies. 1.32	
South Indian	...	...	a	...	...	
Great Indian Peninsula	0.37	0.51	0.88	1.25	1.76	For distances up to 400 miles.
	0.35	0.51	0.73	1.03	1.54	From 400 to 600 miles.
Bombay, Baroda and Central India	0.33	0.50	0.73	0.92	1.25	Above 600 miles.
East Indian, Main Line	0.37	0.57	0.78	1.11	1.56	Exclusive of terminal charges.
" Jabalpur Line	0.33	0.50	0.67	0.83	1.00	
Eastern Bengal	0.33	0.50	0.67	0.83	1.00	
Oudh and Rohilkhand	...	...	b	...	...	
Punjab and Delhi	0.33	0.50	0.67	0.83	1.00	
Sind	...	...	c	...	...	
Calcutta and South-Eastern	...	...	d	...	...	
Nalhati	0.33	0.50	0.67	0.83	1.00	On this line the East Indian Railway rates are followed, vide Director of State Railways' letter No. 2360 W, dated 24th November 1975.
Rajputana	...	...	e	...	...	
Holkar	...	...	e	...	...	
Tirhut	...	...	e	...	...	
Punjab Northern	...	...	e	...	...	

NOTE.—There are also other rates called special which do not come under any of the classes specified above.

(a).—All articles of an explosive or combustible character are carried at 54 pies per ton per mile, or 54 pies per maund per mile.

Certain articles specified in the Tariff are carried at 24 pies per ton per mile, or pie 0.88 per maund per mile.

Goods (not in the excepted list, please see Goods Tariff) named in the 2nd, 3rd, 4th and 5th class of the Madras Railway Classification Book in through booking between Madras and South Indian Railways are charged at the rate of 12 pies per ton per mile, or pie 0.44 per maund per mile.

Goods (not in the excepted list, please see Goods Tariff) named in the 1st class of the Madras Railway Classification Book in through booking between Madras and South Indian Railways are charged at the rate of 8 pies per ton per mile, or pie 0.29 per maund per mile.

All goods (not in the excepted list, please see Goods Tariff) locally booked in the South Indian Railway are charged at the rate of 12 pies per ton per mile, or pie 0.44 per maund per mile.

(b).—All goods are divided into three classes, viz., the Low, Middle and High classes, and the rates are 4, 1 and 1 pie per maund per mile.

(c).—All goods are carried at fixed rates from each station.

(d).—All goods are carried from Calcutta to Canning Town and vice versa at fixed special rates. There is no mileage rate of goods on the line.

(e).—All goods are divided into three classes, and the rates charged are based on the unit of distance between two stations. The rate fixed for the 1st class goods is 4 pies per maund from station to station, 2nd class 6 pies per maund, 3rd class 8 pies per maund, and special 2 pies per maund. The average distance between stations is 8 to 10 miles.

No. 159—P. W. D. Press—5, 4, 76—100.

Description.	Madras Railway.	South-Indian Railway.	Great Indian Peninsula Railway.	Bombay, Baroda and Central India Railway.	East Indian way.
	Class.	Class.	Class.	Class.	Class.
Ale	2	...	2	...	2
Coal	S	S	...	...	...
Cotton	...	...	...	...	...
Fruits (dry)	...	...	...	...	...
" (fresh)	...	...	...	...	...
Flour and Atta	...	...	...	...	...
Grains and Pulses	...	...	...	...	...
Ghee and Oil in barrels, &c.	...	...	...	...	...
Government Bullock Train packages	...	...	...	...	...
Gunny bags	...	...	...	...	...
Government Commissariat stores, &c.	...	...	...	...	...
Hides and Horns	...	...	...	...	...
Indigo	...	...	...	...	...
Jaggery and Molasses	...	...	...	...	...
Metals	...	...	...	...	...
Oil-cake	...	...	...	...	...
Oilman's stores	...	...	...	...	...
Opium	...	...	...	...	...
Piece-goods and twists	...	...	...	...	...
Railway materials (exclusive of coal)	...	...	...	...	...
Rice	...	...	...	...	...
Salt	...	...	...	...	...
Saltpetre	...	...	...	...	...
Seeds	...	...	...	...	...
Silk	...	...	...	...	...
Stones	...	...	...	...	...
Shell-lac and lac dye	...	...	...	...	...
Sugar	...	...	...	...	...
Tea	...	...	...	...	...
Timber (unwrought)	...	...	...	...	...
" (wrought)	...	...	...	...	...
Tobacco	...	...	...	...	...
Turmeric	...	...	...	...	...
Wine and spirit	...	...	...	...	...

NOTE.—"S"

- (a).—For special rates please see page 35 of the Goods Tariff.
- (b).—In consignment of 8 tons for distances less than 300 miles charged at 8 pies per ton per mile, and above 300 miles at 64 pies per ton per mile.
- (c).—For distances over 200 miles charged at 10 pies per ton per mile.
- (d).—Carried at the rate of 24 pies per ton per mile.
- (e).—Carried at 6 pies per ton per mile.
- (f).—Carried at 8 pies per ton per mile.
- (g).—Fixed rate.
- (h).—Carried under special arrangement at the rate of 8 pies per ton per mile for a distance of 200 miles, and over 200 miles at 7 pies per ton per mile.
- (i).—For a distance of 400 miles at 7 pies per ton per mile, from 400 to 600 miles at 64 pies, and above 600 miles at 6 pies.
- (j).—For rates please see Goods Tariff.
- (k).—For rates please see page 6 of the Goods Tariff.
- (l).—For rates please see page 6 of the Goods Tariff.
- (m).—For rates please see page 6 of the Goods Tariff.
- (n).—For rates please see page 6 of the Goods Tariff.
- (o).—For rates please see page 6 of the Goods Tariff.
- (p).—For rates please see page 6 of the Goods Tariff.
- (q).—For rates please see page 6 of the Goods Tariff.
- (r).—For rates please see page 6 of the Goods Tariff.
- (s).—For rates please see page 6 of the Goods Tariff.
- (t).—For rates please see page 6 of the Goods Tariff.
- (u).—For rates please see page 6 of the Goods Tariff.
- (v).—For rates please see page 6 of the Goods Tariff.
- (w).—For rates please see page 6 of the Goods Tariff.
- (x).—For rates please see page 6 of the Goods Tariff.
- (y).—For rates please see page 6 of the Goods Tariff.
- (z).—For rates please see page 6 of the Goods Tariff.
- (aa).—For rates please see page 6 of the Goods Tariff.
- (ab).—For rates please see page 6 of the Goods Tariff.
- (ac).—For rates please see page 6 of the Goods Tariff.
- (ad).—For rates please see page 6 of the Goods Tariff.
- (ae).—For rates please see page 6 of the Goods Tariff.
- (af).—For rates please see page 6 of the Goods Tariff.
- (ag).—For rates please see page 6 of the Goods Tariff.
- (ah).—For rates please see page 6 of the Goods Tariff.
- (ai).—For rates please see page 6 of the Goods Tariff.
- (aj).—For rates please see page 6 of the Goods Tariff.
- (ak).—For rates please see page 6 of the Goods Tariff.
- (al).—For rates please see page 6 of the Goods Tariff.
- (am).—For rates please see page 6 of the Goods Tariff.
- (an).—For rates please see page 6 of the Goods Tariff.
- (ao).—For rates please see page 6 of the Goods Tariff.

C.

THE PRINCIPAL COMMODITIES ON ALL RAILWAYS IN INDIA.

Rail-	Eastern Bengal Railway.	Oudh and Rohilkhand Railway.	Sind, Punjab and Delhi Railway.	Calcutta and South-Eastern Railway.	Nalhati Railway.	Rajputana Railway.	Holkar Railway.	Tirhut Railway.	Punjab Northern Railway.
Class.	Class.	Class.	Class.	Class.	Class.	Class.	Class.	Class.	Class.
2	2	Low ...	2	...	...	2	2	2	2
(p)	1	Low ...	Mineral ... (ae)	...	...	1	1	1	1
(g)	{Screwed ... 3 Unscrewed 4}	Middle ...	...	...	...	(al)	(al)	(al)	(al)
2	2	Middle ...	2	...	...	1	1	1	1
3	3	High ...	3	...	...	2	2	2	2
1	1 (aa)	Low ...	...	...	...	1	1	1	1
(r)	1	Low ...	...	...	...	1	1	1	1
2	{Ghee ... 3 Oil ... 2}	Middle ...	{Ghee ... 2 Oil ... 2 (ag)}	...	...	{Ghee ... (am) Oil ... 3}	{Ghee ... (am) Oil ... 3}	{Ghee ... (am) Oil ... 3}	{Ghee ... (am) Oil ... 3}
5	5	High ...	5	...	...	1	1	1	1
1	1	Low ...	1	...	...	1	1	1	1
2	2	Middle ...	2	...	...	1	1	1	1
2	2	{Hides ... Horn ...}	...	...	...	1	1	1	1
3	3	Middle ...	3	...	...	2	2	2	2
3	3	Low ...	1	...	...	3	3	3	3
1	1	High ...	3	...	...	2	2	2	2
3	3	Low ...	1	...	...	1	1	1	1
4	4	Middle ...	3	...	...	2	2	2	2
5	5	High ...	{Opium ... Opium crude 5}	...	...	3	3	3	3
(s)	2	(ab) ...	(ah) ...	...	...	(an) ...	(an) ...	(an) ...	(an) ...
1	1	Low ...	1	...	...	1	1	1	1
(t)	1	Low ...	S (as)	...	...	1	1	1	1
(u)	1	Low ...	S	...	...	1	1	1	1
(v)	1	Low ...	S	...	...	1	1	1	1
(w)	1	(ac) ...	(aj) ...	...	...	1	1	1	1
3	3	High ...	3	...	...	1	1	1	1
(x)	1	(ad) ...	Mineral ...	...	...	2	2	2	2
2	2	Middle ...	2	...	...	(ao) ...	(ao) ...	(ao) ...	(ao) ...
(y)	1	Low ...	1	...	...	1	1	1	1
2	2	Middle ...	2	...	...	1	1	1	1
(z)	{1 2}	Low ...	...	...	...	{Raw ... Refined ...}	{Raw ... Refined ...}	{Raw ... Refined ...}	{Raw ... Refined ...}
3	3	Middle ...	2	...	...	1	1	1	1
3	3	High ...	...	...	...	1	1	1	1
3	3	Low ...	2	...	...	1	1	1	1
4	4	High ...	4	...	...	1	1	1	1

meats special.

rates please see Section 28, page 5 of the Goods Tariff. Stone-rollers, mills of sorts, cut or engraved for monumental or other purposes, and ware (country) are carried at 2nd class rate.

For special rates please see Section 35, page 7 of the Goods Tariff.

wa, Mowrie, Mustard, Rape, Soolpha, Sower Tara seeds are carried at low class rate. Carraway, Tea, Indigo and seeds not otherwise specified are carried at middle class rate.

carrots, rollers, mills of sorts, cut or engraved for monumental or other purposes, are carried at middle class rate.

copy, Rape, Soorgoojah or Burra, Sowa or Tara or Doonga or Halsem and Teel seeds are carried at special class rate. Indigo, and Kootoo seeds and Poppy with seeds are carried at the 1st class rate. Stones, cut or engraved, for monumental or other purposes, at 2nd class rate.

D.
Statement showing the rates at which the undermentioned goods are carried on all Railways in India.

Railway.	COAL.	GRAINS.	PIECE-GOODS.	REMARKS.
	Class.	Class.	Class.	
	Rate per maund per mile.	Rate per maund per mile.	Rate per maund per mile.	
	File.	File.	File.	
Madras	Special	Special	English packed 3, Country packed 4, Special	On the Madras, Great Indian Peninsula, Bombay, Baroda and Central India, East Indian, Eastern Bengal, Sind, Punjab and Delhi and Nalhati Railways the goods are divided into 5 classes, and on the Rajputana, Holkar, Tirhut and Punjab Northern State Railways into 3 classes only; the first being the lowest. Some goods are also carried on these lines at certain rates called special, not coming under any of the classes. On the Oudh and Rohilkhand Railway the three classes are called "Low," "Middle," and "High," and on the Calcutta and South-Eastern State Railway the rates are not classified.
South Indian	"	"	"	
Great Indian Peninsula	"	"	"	
Bombay, Baroda and Central India	"	"	"	
East Indian	"	"	"	
Eastern Bengal	"	"	"	
Oudh and Rohilkhand	"	"	"	
Sind, Punjab and Delhi	"	"	"	
Calcutta and South-Eastern	"	"	"	
Nalhati	"	"	"	
Rajputana	"	"	"	
Holkar	"	"	"	
Tirhut	"	"	"	
Punjab Northern	"	"	"	

(a).—Carried at pie 0.28 per maund per mile for a distance of 200 miles, and over 200 miles at pie 0.26.

(b).—Carried at pie 0.26 per maund per mile for a distance of 400 miles, and over 400 miles at pie 0.24, and above 600 miles at pie 0.22.

(c).—Carried at pie 0.28 per maund per mile for a distance of 400 miles, and above 400 miles at pie 0.26.

(d).—Carried at pie 0.28 per maund per mile for a distance of 150 miles, and above 150 miles at pie 0.26, exclusive of terminal charges.

(e).—For special rates please see pages 10 and 11 of the East Indian Railway Goods Tariff.

(f).—Ditto ditto.

(g).—Ditto ditto.

(h).—The minimum charge is for 5 tons. The charge per wagon not exceeding 5 tons is Rs. 4 from Canning to Scullah, and for fractional part of a wagon at Rs. 4 per 100 maunds from Canning to Scullah.

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P. W. 3900/75

No 11453 of 12th June 1876
Communicated to the
Consulting Eng for Railways.
who will ascertain the
views of the Railway
Authorities on this proposal.
It is observed that the
Railway Traffic Commis-
sion recommended the
simplifying of the classifica-
tion of goods and in this re-
commendation the Govt.
concurred.

MJP
To

GOVERNMENT OF INDIA.
PUBLIC WORKS DEPARTMENT.
RAILWAY.

THE GOVERNMENTS OF MADRAS AND BOMBAY.
THE CONSULTING ENGINEERS TO THE GOVERN-
MENT OF INDIA FOR GUARANTEED RAILWAYS,
CALCUTTA, LAHORE, AND LUCKNOW.

Nos. 1195-99 R.

Dated SIMLA, May 15, 1876.

Received 31st

Encl: 200

f. 18 Sept 75 No 2584
do - 2583.
and Rept of Commission.

No 187-188

Encd for Mr. [unclear] with
with 16 copies of [unclear]
enclosure - 5th week 24/8/76

12/12/76

Invites an expression of opinion as to the desir-
ability of simplifying the goods classification
on Railways.

With order.

No 11453 of 12 June 1876

26-11-86

3900

Govt. of 1876: India

PUBLIC WORKS.

2-25-86

The Govt. Eng^g for Railway

Issued

Issued

Recd

Encl.

G. O. 12 June 1876, No. 1453

Nos. 187 - 188

Goods classification on
Railways - Letter from the
Govt of India, involving an
expression of opinion as
to the desirability of en-
- phrasing the — Comd
to the Govt. Eng^g for R.R.

26-11-86