

一九三八年世界各國鐵道統計〔附錄〕（昭和十五年刊行）

自一九二六年至一九三八年

主要國鐵道比較一覽表

鐵道省運輸局

國 鐵 道 比 較 一 覽 表 (1926—1938年)

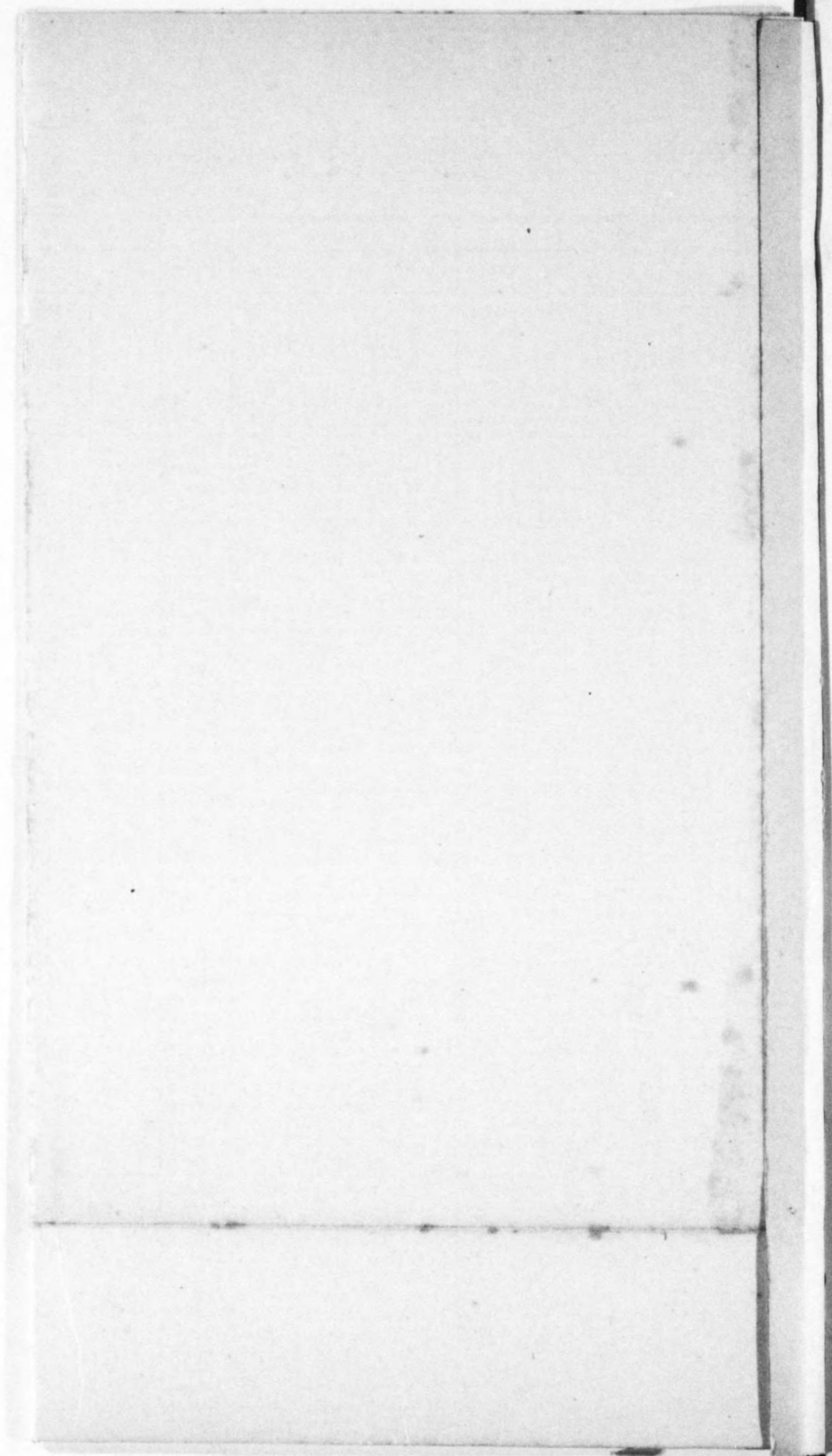
(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)	(2)	(1)	
支						旅 客 運 輸			貨 物 運 輸			從 事 員	一 平 均 營 業 耗 費					車 輛 數				年*	國 別					
入		營 業 費		營 業 費 係 數 (13) ÷ (12)		總 支 出 (13) + (17)		收 支 比 率 (18) ÷ (12)		輸 送 人 員	延 送 人 員	一 乘 人 車 平 均 耗	輸 送 噸 數	延 送 噸 數	一 乘 噸 數	人 員	旅 客 人 耗	貨 物 耗	營 業 收 入	營 業 費	從 事 員	蒸 氣 機 關 車	電 氣 機 關 車 (特 殊 機 關 車 不 含 在 內)	電 動 車 耗	客 車 (含 荷 物 車)	貨 車	度	別
單 位 千 圓	單 位 千 圓	單 位 千 圓	費	費	(%)	單 位 千 圓	單 位 千 圓	(%)	單 位 千 人	單 位 千 人 耗	均 耗	單 位 千 噸	單 位 千 噸 耗	均 耗	員	(千 人 耗)	(千 噸 耗)	(千 圓)	(千 圓)	員	車	車	車	車	車	度	別	
—	—	—	—	—	—	—	—	—	1,210,253	26,042,404	22	279,673	20,970,853	75	590,873	838	675	—	—	19.0	23,408	20	1,057	68,899	697,691	1926	英	
50	1,884,200	—	55.6	44.4	—	—	—	—	1,280,847	31,264,096	24	405,857	28,081,006	69	653,015	1,007	908	61	—	21.0	23,638	20	1,068	68,848	695,220	1927	英	
60	1,814,880	1,452,000	—	—	80	—	—	—	1,272,305	31,498,713	25	381,651	26,292,254	69	646,991	1,015	847	58	47	20.8	23,298	18	1,263	68,454	683,487	1928	英	
60	1,827,770	1,439,290	—	—	79	—	—	—	1,285,542	31,410,938	24	409,309	28,300,851	69	613,166	1,013	913	59	46	19.7	23,090	18	1,393	66,819	677,874	1929	英	
90	1,726,180	1,394,830	79.6	20.4	81	—	—	—	1,256,401	30,773,447	24	379,997	26,619,638	70	627,989	993	859	56	45	20.2	22,519	15	1,444	66,000	671,923	1930	英	
30	1,584,960	1,285,410	—	—	81	—	—	—	1,188,522	29,041,446	24	337,350	24,356,780	72	588,186	938	787	51	42	19.0	22,099	15	1,455	64,182	664,612	1931	英	
50	1,453,420	1,212,800	—	—	83	252,110	1,464,910	100.8	1,154,652	28,345,057	25	313,309	22,261,959	71	570,754	916	720	47	39	18.5	21,286	15	1,591	62,654	650,869	1932	英	
50	1,452,910	1,193,550	—	—	82	272,360	1,465,910	100.0	1,171,461	28,901,284	25	312,633	22,467,164	72	539,278	935	727	47	39	17.5	20,807	16	1,531	62,228	629,795	1933	英	
80	1,511,430	1,229,160	—	—	81	288,250	1,517,410	100.4	1,206,691	31,757,492	26	337,541	24,285,052	72	548,837	1,029	787	49	40	17.8	20,369	23	1,553	61,222	619,067	1934	英	
20	1,531,900	1,235,310	—	—	81	302,670	1,537,980	100.4	1,238,606	32,738,312	26	338,261	24,580,002	73	554,296	1,056	798	49	40	18.0	20,165	24	1,621	60,465	617,098	1935	英	
50	1,593,310	1,266,540	—	—	79	326,920	1,593,460	100.0	1,263,895	33,297,765	26	351,978	26,173,929	74	559,356	1,085	853	52	41	18.2	19,817	47	1,653	60,446	618,948	1936	英	
70	1,665,450	1,321,750	—	—	79	375,390	1,662,890	117.8	1,303,329	34,312,862	26	371,311	27,626,439	74	574,521	1,119	901	54	43	18.7	19,679	50	1,882	60,533	639,758	1937	英	
80	1,597,090	1,338,260	—	—	84	292,410	1,891,970	118.5	1,244,083	32,414,958	26	331,414	24,911,204	75	581,401	1,058	872	52	44	19.0	19,577	50	2,002	60,799	646,479	1938	英	
401,952	13,010,326	9,525,224	63.6	36.4	73	—	—	—	856,980	57,189,624	67	2,312,376	648,824,716	281	1,833,398	142	1,616	32	24	4.6	64,472	* 435	* 2,306	55,847	2,412,092	*1926	米	
359,380	12,456,904	9,330,054	64.1	35.9	75	—	—	—	841,178	54,204,465	64	2,216,295	628,660,848	284	1,784,639	134	1,552	31	23	4.4	63,012	* 505	* 2,592	54,853	2,382,576	*1927	米	
370,422	12,424,778	9,011,612	64.2	35.8	73	—	—	—	787,219	70,774,519	64	2,199,988	634,417,813	288	1,695,398	125	1,562	31	22	4.2	60,760	* 669	* 2,890	53,791	2,360,498	*1928	米	
373,024	12,772,738	9,170,012	64.7	35.3	72	—	—	—	796,264	49,970,826	65	2,273,011	655,269,336	288	1,702,159	122	1,608	31	22	4.2	58,873	* 685	* 3,002	53,239	2,341,189	*1929	米	
316,786	10,742,142	8,006,814	65.3	34.7	75	—	—	—	692,082	43,032,135	62	1,926,296	562,594,555	292	1,525,081	105	1,374	26	20	3.7	57,807	* 783	* 3,361	53,022	2,307,031	*1930	米	
174,934	8,376,686	6,447,150	—	—	77	—	—	—	596,391	35,235,725	59	1,456,055	451,458,308	310	1,258,719	90	1,158	21	17	3.2	57,820	832	5,663	52,096	2,245,904	1931	米	
126,590	6,253,520	4,806,890	—	—	77	—	—	—	478,800	27,312,303	57	1,059,848	341,598,855	322	1,031,703	70	879	16	12	2.7	55,831	901	5,713	50,598	2,184,690	1932	米	
115,532	6,190,808	4,498,464	—	—	73	—	—	—	432,980	26,297,554	61	1,141,979	363,857,772	317	971,196	68	940	16	12	2.5	50,064	839	5,179	46,510	2,034,886	1933	米	
128,594	6,543,134	4,883,646	—	—	75	—	—	—	449,775	29,021,856	65	1,242,594	392,308,637	316	1,007,702	75	1,020	17	13	2.6	47,436	868	4,653	43,845	1,938,362	1934	米	
136,400	6,903,858	5,185,482	—	—	75	—	—	—	445,872	29,733,610	67	1,294,584	411,764,812	318	994,371	78	1,075	18	14	2.6	45,614	980	4,545	42,426	1,867,381	1935	米	
161,312	8,105,468	5,862,850	—	—	72	—	—	—	490,091	36,083,189	74	1,553,976	494,974,264	319	1,065,424	95	1,298	21	15	2.8	44,162	984	4,490	41,390	1,790,043	1936	米	
184,010	8,332,138	6,238,130	—	—	75	—	—	—	497,228	39,679,122	80	1,655,914	526,000,525	318	1,114,668	105	1,389	22	16	2.9	43,624	1,059	4,498	40,949	1,776,428	1937	米	
149,510	7,130,982	5,444,398	—	—	76	—	—	—	452,731	34,808,117	77	1,269,380	423,073,780	333	939,171	92	1,121	19	14	2.5	42,637	1,173	4,173	39,931	1,731,096	1938	米	
—	—	—	—	—	—	—	—	—	1,819,412	42,922,387	24	381,863	59,016,334	158	707,570	804	1,106	—	—	13.2	25,616	305	703	85,564	661,622	1926	獨	
216,649	2,519,635	2,079,882	—	—	83	—	—	—	1,909,236	45,547,898	24	434,063	64,887,715	149	704,016	851	1,212	47	39	13.2	24,575	320	746	83,949	663,466	1927	獨	
219,767	2,579,618	2,147,185	—	—	83	—	—	—	2,009,446	47,649,043	24	432,259	66,537,575	153	700,663	888	1,236	48	40	13.0	24,132	349	1,112	85,217	660,596	1928	獨	
222,596	2,676,917	2,246,749	65.4	34.6	84	—	—	—	1,980,281	47,088,347	24	436,010	66,936,075	158	713,119	875	1,281	50	42	13.3	23,698	391	1,325	87,007	647,530	1929	獨	
192,817	2,285,159	2,045,177	68.9	31.1	90	—	—	—	1,829,273	43,297,599	24	354,354	54,669,708	154	681,871	804	1,016	42	38	12.7	23,271	402	1,387	89,259	641,000	1930	獨	
155,386	1,924,334	1,811,236	70.7	29.3	94	—	—	—	1,577,719	26,922,279	23	286,076	45,498,000	159	643,750	686	845	36	34	12.0	21,746	401	1,401	89,369	634,728	1931	獨	
152,247	1,467,159	1,500,542	70.9	29.1	102	120,963	1,621,505	110.5	1,305,097	30,811,431	24	242,037	38,904,781	161	600,595	594	727	27	28	11.2	21,002	402	1,421	88,102	626,951	1932	獨	
129,758	1,460,297	1,528,295	69.2	30.8	105	167,782	1,694,077	116.0	1,240,521	30,116,832	24	262,687	41,669,708	159	593,423	581	779	27	28	11.0	20,030	443	1,501	84,916	607,526	1933	獨	
134,632	1,663,164	1,651,140	67.9	32.1	99	93,213	1,744,353	104.9	1,359,572	34,831,347	26	316,390	50,171,437	159	630,908	672	938	31	31	11.7	19,887	464	1,552	83,371	578,387	1934	獨	
136,487	1,793,054	1,716,945	68.0	32.0	96	113,944	1,830,589	102.1	1,488,680	39,509,195	27	361,357	56,954,038	158	656,223	757	1,058	33	32	12.1	20,176	487	1,760	84,110	580,151	1935	獨	
139,645	1,992,394	1,756,485	67.1	32.9	88	256,329	2,012,814	101.0	1,610,519	43,489,720	27	401,076	63,313,955	158	659,943	832	1,173	37	32	12.1	20,187	523	1,901	84,068	578,325	1936	獨	
147,514	2,210,117	2,002,465	61.9	38.1	91	178,527	2,240,992	111.9	1,808,041	50,095,595	28	448,636	72,202,767	161	703,546	956	1,336	41	37	12.9	20,166	545	2,019	84,472	574,909	1937	獨	
164,905	2,407,697	2,380,725	64.9	35.1	93	185,953	2,626,678	102.3	2,041,715	58,977,711	29	494,694	84,826,857	173	846,559	999	1,392	43	39	13.8	23,188	818	2,432	95,585	630,326	1938	獨	
—	—	—	—	—	—	—	—	—	794,362	28,273,915	36	325,044	—	—	504,440	678	—	—	—	12.0	20,528	271	513	56,903	516,867	1926	佛	
23,578	1,079,932	—																										

年	米	獨逸	佛蘭西	伊太利	ソウイェト
1926	401,403	53,336	41,679	16,549	74,594
1927	405,087	53,546	41,682	16,482	75,754
1928	406,170	53,667	41,725	16,547	76,387
1929	408,256	53,820	41,845	16,640	77,035
1930	409,585	53,821	42,394	16,720	76,855
1931	418,246	53,857	42,541	16,846	80,247
1932	416,927	53,885	42,536	16,904	81,580
1933	387,259	53,880	42,609	16,904	—
1934	384,555	53,883	42,443	16,959	—
1935	382,915	54,240	42,451	16,853	—
1936	381,219	54,375	42,473	16,840	—
1937	378,802	54,464	42,490	16,176	—
1938	377,363	61,328	42,612	—	—

【備考】 本表ハ主要國鐵道ニ於ケル業績ノ大勢觀察ニ便スルタメ作成セルモノニシテ、在巴里國際鐵道聯合會作成ノ「世界各國鐵道統計」ニヨリタルモノナリ
 表中「—」印ハ該當ノ數字ナキタメ若クハ資料未着ノタメ不明ナルコトヲ示ス
 貨幣單位ハ下記ニヨリ邦貨ニ換算セリ
 英貨1磅=10圓、米貨1弗=2圓、獨貨1マルク=50錢、佛貨1法=8錢、伊貨1リフ=11錢、露貨1留=1圓
 (尙1932年以降ニ至リテハ邦貨爲替相場激落セルモ、此種統計ニ於テ換算率ヲ爲替相場ノ變動ニ從ヒテ屢々變更スルコトキハ比較觀察上不便且誤解ヲ生ズル虞アルヲ以テ、本表ニ於テハ便宜上從來慣用ノ平價換算率ニヨリ邦貨換算ヲ行ヘリ。爲替相場ノ重慶スル必要アルトキハ卷頭貨幣換算表又ハ(3-5)表第5欄ノ金フラン換算率ニヨリ換算セバ可ナルベシ)
 註(*)ニ對スル說明 第1欄—米國—1級鐵道ハ年收百萬弗ヲ超セルモノ
 第2欄—各年度ハ曆年ヲ標準トス
 " —米國—1926年乃至1930年ハ「トムソン米國鐵道統計」ニヨル
 " —ソウイェト聯邦—年度區分ハ自前年10月1日至當年9月30日
 第3欄—米國—1926年乃至1930年ノ數字ハ不明ナルタメ年度末所有料ヲ示シタリ

第4欄—英國—愛蘭ヲ含マザル率トス
 第5欄—米國—本欄該當ノ數字不明ナルタメ年度末所有料ヲ示シタリ
 第13欄—英國—鐵道以外ノ雜費ヲ含マズ

1,665,450	1,321,750	—	—	75	375,390	—	—	117.8	1,303,322	34,312,862	26	371,311	27,626,439	74	574,521	1,119	901	54	43	18.7	19,679	50	1,882	60,533	639,758	1937
1,597,090	1,338,260	—	—	84	292,410	1,891,970	118.5	1,244,083	32,414,958	26	331,414	24,911,204	75	581,401	1,058	872	52	44	19.0	19,577	50	2,002	60,799	646,479	1938	
952	13,010,326	9,525,224	63.6	36.4	73	—	—	—	856,980	57,189,624	67	2,312,376	648,824,716	281	1,833,398	142	1,616	32	24	4.6	64,472	* 435	* 2,306	55,847	2,412,092	*1926
380	12,456,904	9,330,054	64.1	35.9	75	—	—	—	841,178	54,204,465	64	2,216,295	628,660,848	284	1,784,639	134	1,552	31	23	4.4	63,012	* 505	* 2,592	54,853	2,382,576	*1927
422	12,424,778	9,011,612	64.2	35.8	73	—	—	—	787,219	70,774,519	64	2,199,988	634,417,813	288	1,695,398	125	1,562	31	22	4.2	60,760	* 669	* 2,890	53,791	2,360,495	*1928
1,024	12,772,738	9,170,012	64.7	35.3	72	—	—	—	796,264	49,970,826	65	2,273,011	655,269,336	288	1,702,159	122	1,605	31	22	4.2	58,873	* 685	* 3,002	53,239	2,341,189	*1929
786	10,742,142	8,006,814	65.3	34.7	75	—	—	—	692,082	43,032,135	62	1,926,296	562,594,555	292	1,525,081	105	1,374	26	20	3.7	57,807	* 783	* 3,361	53,022	2,307,031	*1930
4,934	8,376,686	6,447,150	—	—	77	—	—	—	596,391	35,235,725	59	1,456,055	451,458,308	310	1,258,719	90	1,158	21	17	3.2	57,820	832	5,663	52,096	2,245,904	1931
5,590	6,253,520	4,806,890	—	—	77	—	—	—	478,800	27,312,303	57	1,059,848	341,598,855	322	1,031,703	70	879	16	12	2.7	55,831	901	5,713	50,598	2,184,690	1932
5,532	6,190,808	4,498,464	—	—	73	—	—	—	432,980	26,297,554	61	1,141,979	363,857,772	317	971,196	68	940	16	12	2.5	50,064	839	5,179	46,510	2,034,886	1933
5,594	6,543,134	4,883,646	—	—	75	—	—	—	449,775	29,021,856	65	1,242,594	392,308,637	316	1,007,702	75	1,020	17	13	2.6	47,436	868	4,653	43,845	1,938,362	1934
5,400	6,903,858	5,185,482	—	—	75	—	—	—	445,872	29,733,610	67	1,294,584	411,764,812	318	994,371	78	1,075	18	14	2.6	45,614	980	4,545	42,426	1,867,381	1935
1,312	8,105,468	5,662,850	—	—	72	—	—	—	490,091	36,083,189	74	1,553,976	494,974,264	319	1,065,424	95	1,298	21	15	2.8	44,162	984	4,490	41,390	1,790,043	1936
4,010	8,332,138	6,238,130	—	—	75	—	—	—	497,228	39,679,122	80	1,655,914	526,000,525	318	1,114,663	105	1,389	22	16	2.9	43,624	1,059	4,498	40,949	1,776,428	1937
9,510	7,130,982	5,444,398	—	—	76	—	—	—	452,731	34,808,117	77	1,269,380	423,073,780	333	939,171	92	1,121	19	14	2.5	42,637	1,173	4,173	39,931	1,731,096	1938
6,649	2,519,635	2,079,382	—	—	83	—	—	—	1,819,412	42,922,387	24	381,863	59,016,334	155	707,570	804	1,106	—	—	13.2	25,616	305	703	85,564	661,622	1926
9,767	2,579,615	2,147,185	—	—	83	—	—	—	1,909,236	45,547,898	24	434,063	64,887,715	149	704,016	851	1,212	47	39	13.2	24,575	320	746	83,949	663,466	1927
2,596	2,676,917	2,246,749	65.4	34.6	84	—	—	—	2,009,446	47,649,043	24	432,259	66,337,575	153	700,663	888	1,236	48	40	13.0	24,132	349	1,112	85,217	660,596	1928
2,817	2,285,159	2,045,177	68.9	31.1	90	—	—	—	1,980,281	47,088,347	24	436,010	66,936,075	158	713,119	875	1,261	50	42	13.3	23,698	391	1,325	87,007	647,530	1929
5,386	1,924,334	1,811,236	70.7	29.3	94	—	—	—	1,829,273	43,297,599	24	354,354	54,669,708	154	681,871	804	1,016	42	38	12.7	23,271	402	1,387	89,259	641,000	1930
12,247	1,467,159	1,500,542	70.9	29.1	102	120,963	1,621,505	110.5	1,577,719	26,922,279	23	286,076	45,498,000	159	643,750	686	845	36	34	12.0	21,746	401	1,401	89,369	634,728	1931
9,758	1,460,297	1,528,295	69.2	30.8	105	167,782	1,694,077	116.0	1,305,097	30,811,431	24	242,037	38,904,781	161	600,595	594	727	27	28	11.2	21,002	402	1,421	88,102	626,951	1932
14,632	1,663,164	1,651,140	67.9	32.1	99	93,213	1,744,353	104.9	1,240,521	30,116,832	24	262,687	41,669,708	159	593,433	581	779	27	28	11.0	20,030	443	1,501	84,916	607,526	1933
16,487	1,793,054	1,716,945	68.0	32.0	96	113,944	1,830,589	102.1	1,359,572	34,831,347	26	316,390	50,171,437	159	630,905	672	908	31	31	11.7	19,887	464	1,552	83,371	578,387	1934
19,645	1,992,394	1,756,485	67.1	32.9	88	256,329	2,012,814	101.0	1,488,680	39,509,195	27	361,357	56,954,038	158	656,223	757	1,058	33	32	12.1	20,176	487	1,760	84,110	580,151	1935
17,514	2,210,117	2,002,465	61.9	38.1	91	2,210,992	2,240,992	111.9	1,610,519	43,489,720	27	401,076	63,313,955	158	659,943	832	1,173	37	32	12.1	20,187	523	1,901	84,068	578,325	1936
14,505	2,407,697	2,380,725	64.9	35.1	93	185,953	2,626,678	102.3	1,808,041	50,095,595	28	448,636	72,202,767	161	703,546	956	1,336	41	37	12.9	20,166	545	2,019	84,472	574,909	1937
13,578	1,079,932	—	—	—	—	—	—	—	2,041,715	58,977,711	29	494,694	84,836,857	172	846,559	999	1,392	43	39	13.8	23,188	818	2,432	95,585	630,326	1938
25,802	1,221,857	922,901	—	—	76	—	—	—	794,362	28,273,915	36	325,044	—	—	504,440	678	—	—	—	12.0	20,528	271	513	56,903	516,867	1926
28,703	1,288,509	1,013,931	58.7	41.3	79	—	—	—	739,556	26,047,708	35	297,451	—	—	497,401	625	—	—	—	11.8	20,413	349	532	56,676	517,267	1927
26,295	1,281,976	1,133,238	59.8	40.2	88	—	—	—	760,678	27,017,816	36	316,763	42,021,372	133	493,898	648	1,007	29	22	11.7	20,051	468	538	56,604	512,898	1928
21,548	1,166,377	1,109,603	60.6	39.4	95	—	—	—	782,008	28,116,235	36	341,397	44,883,842	131	501,178	673	1,073	31	24	11.8	19,737	520	546	56,632	509,534	1929
16,035	994,305	1,024,335	63.4	36.6	103	258,743	1,283,078	129.0	805,518	29,211,447	36	332,307	43,627,718	131	501,684	689	1,029	30	27	11.8	19,692	619	570	56,633	516,020	1930
16,779	938,743	976,091	64.2	35.8	110	277,335	1,253,426	133.5	789,880	28,967,896	37	255,976	39,807,184	134	477,860	681	936	27	26	11.0	19,738	663	625	57,261	525,071	1931
17,600	855,609	879,360	62.2	37.8	99	287,210	1,166,570	131.7	719,552	25,624,531	36	248,650	34,267,119	135	463,670	602	806	23	24	10.9	19,656	691	630	57,364	524,748	1932
16,273	802,821	855,450	63.3	36.7	107	286,217	1,141,666	139.2	674,879	24,657,082	37	240,635	33,357,912	139	444,818	579	783	22	23	10.4	19,272	732	673	56,940	515,628	1933
15,605	818,535	877,271	64.5	35.5	107	269,855	1,147,126	140.1	628,944	23,362,034	37	214,016	31,483,014	147	430,607	550	742	21	21	10.2	18,750	798	815	55,613	512,348	1934
17,873	1,015,977	1,180,562	61.8	38.2	116	311,190	1,489,099	146.6	590,910	22,542,145	38	196,769	28,729,763	146	424,245	531	677	19	20	10.0	18,381	844	959	54,203	503,344	1935
18,916	1,245,227	1,419,210	58.3	41.7	114	437,463	1,856,632	149.1	588,521	23,284,244	40	205,859	27,956,737	136	536,351	548	658	19	21	12.6	18,076	892	1,148	53,179	496,205	1936
19,333	526,991	—	—	—	—	—	—	—	626,412	26,983,338	43	222,534	33,711,684	152	459,573	635	753	24	24	11.7	17,790	940	1,250	51,856	484,555	1937
26,157	532,337	454,677	—	—	85	—	—	—	539,889	22,050,000	41	131,900	26,900,000	204	518,441	517	691	29	33	12.2	17,236	987	1,348	50,309	475,213	1938
26,946	547,877	481,782	52.0	48.0	89	—	—	—	115,288	—	—	58,818	12,699,293	216	168,885	—	767	—	—	10.2	6,440	548	61	13,369	152,414	1926
29,677	506,007	453,720	54.8	45.2	90	—	—	—	117,379	—	—	56,491	11,621,503	206	168,507	—	703	32	—	10.1	6,380	563	58	13,035	153,649	1927
27,033	423,881	393,084	59.1	40.9	93	—	—	—	112,238	—	—	56,039	11,458,330	201	166,411	—	687	32	27	10.0	6,207	592	54	13,284	154,342	1928
25,219	368,047	354,031	59.5	40.5	96	58,719	412,750	112.1	111,131	6,662,177	60	60,625	11,993,974	158	163,268	400	721	33	29	9.7	5,981	708	62	13,161	153,339	1929
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