

## Appendix 6.6

### Length of lines for calculation of infrastructure charges

The table states the distance (in kilometers), that Rail Net Denmark uses for calculating infrastructure charges. The distance between Sjælland and Fyn is reduced by 23,3 km, which is the distance deducted when passing the Great Belt bridge/tunnel

<u>Line</u>	<u>Tab</u>
Peberholm - Padborg (border)	1
København H - Padborg	1
København H - Rødby F	2
København H - Gedser	2
København H - Køge - Næstved	2
København H - København G - Hvidovre Fjern	3
København H - Kbh. Lufthavn - Hvidovre Fjern	3
København H - Kalundborg	4
København H - Helsingør	4
Odense - Svendborg	4
København H - Frederikshavn	5
Fredericia - Padborg	6
Tinglev - Sønderborg	6
Fredericia - Esbjerg	6
Esbjerg - Tønder	7
Esbjerg - Struer - Thisted	7
Århus - Langå - Struer	7
Fredericia - Vejle - Holstebro - Struer	8
Århus - Skanderborg - Skjern	8
Århus - Grenå	8

**Peberholm - Padborg grænse (Phm - Pagr)**

**Route no. 11, 01, 26 Stretch: 120, 011-016, 222-224, 271, 262-269**

Stations	Phm	Cph	Klv	Ig	Hif	Htå	Ro	Rg	Od	Sno	Tl	Kd	Lk	Te	Pa	Pagr
Peberholm/Drogden		1,900	8,900	13,500	15,600	27,800	39,553	72,204	153,933	201,299	207,696	218,961	231,844	294,298	308,746	309,656
Kbh. Airport	1,900		7,000	11,600	13,700	25,900	37,653	70,304	143,420	199,399	205,796	217,061	299,944	292,398	306,846	307,756
Kalvebod	8,900	7,000		4,600	6,700	18,900	30,653	63,304	136,420	192,399	198,796	210,061	222,944	285,398	299,846	300,756
Vigerslev	13,500	11,600	4,600		2,100	14,300	26,053	58,704	131,820	187,799	194,196	205,461	218,344	280,798	295,246	296,156
Hvidovre Fjern	15,600	13,700	6,700	2,100		12,200	23,953	56,604	129,720	185,699	192,096	203,361	216,244	278,698	293,146	294,056
Høje Taasstrup	27,800	25,900	18,900	14,300	12,200		11,753	44,404	117,520	173,499	179,896	191,161	204,044	266,498	280,946	281,856
Roskilde	39,553	37,653	30,653	26,053	23,953	11,753		32,651	105,767	161,746	168,143	179,408	192,291	254,745	269,193	270,103
Ringsted	72,204	70,304	63,304	58,704	56,604	44,404	32,651		73,116	129,095	135,492	146,757	159,640	222,094	236,542	237,452
Odense	153,933	143,420	136,420	131,820	129,720	117,520	105,767	73,116		55,979	62,376	73,641	86,524	148,978	163,426	164,336
Snoghøj	201,299	199,399	192,399	187,799	185,699	173,499	161,746	129,095	55,979		6,397	17,662	30,545	92,999	107,447	108,357
Taulov	207,696	205,796	198,796	194,196	192,096	179,896	168,143	135,492	62,376	6,397		11,265	24,148	86,602	101,050	101,960
Kolding	218,961	217,061	210,061	205,461	203,361	191,161	179,408	146,757	73,641	17,662	11,265		12,883	75,337	89,785	90,695
Lunderskov	231,844	299,944	222,944	218,344	216,244	204,044	192,291	159,640	86,524	30,545	24,148	12,883		62,454	76,902	77,812
Tinglev	294,298	292,398	285,398	280,798	278,698	266,498	254,745	222,094	148,978	92,999	86,602	75,337	62,454		14,448	15,358
Padborg	308,746	306,846	299,846	295,246	293,146	280,946	269,193	236,542	163,426	107,447	101,050	89,785	76,902	14,448		0,910
Padborg (border)	309,656	307,756	300,756	296,156	294,056	281,856	270,103	237,452	164,336	108,357	101,960	90,695	77,812	15,358	0,910	

**København H - Padborg (Kh-Pa)**

**Route no.: 01, 26 Stretch: 011-016, 222-224, 271, 262-269**

Stations	Kh	Hif	Htå	Ro	Rg	Od	Sno	Tl	Kd	Lk	Te	Pa	Pagr
København H		7,300	19,500	31,253	63,904	137,020	192,999	199,396	210,661	223,544	285,998	300,446	301,356
Hvidovre Fjern	7,300		12,200	23,953	56,604	129,720	185,699	192,096	203,361	216,244	278,698	293,146	294,056
Høje Taasstrup	19,500	12,200		11,753	44,404	117,520	173,499	179,896	191,161	204,044	266,498	280,946	281,856
Roskilde	31,253	23,953	11,753		32,651	105,767	161,746	168,143	179,408	192,291	254,745	269,193	270,103
Ringsted	63,904	56,604	44,404	32,651		73,116	129,095	135,492	146,757	159,640	222,094	236,542	237,452
Odense	137,020	129,720	117,520	105,767	73,116		55,979	62,376	73,641	86,524	148,978	163,426	164,336
Snoghøj	192,999	185,699	173,499	161,746	129,095	55,979		6,397	17,662	30,545	92,999	107,447	108,357
Taulov	199,396	192,096	179,896	168,143	135,492	62,376	6,397		11,265	24,148	86,602	101,050	101,960
Kolding	210,661	203,361	191,161	179,408	146,757	73,641	17,662	11,265		12,883	75,337	89,785	90,695
Lunderskov	223,544	216,244	204,044	192,291	159,640	86,524	30,545	24,148	12,883		62,454	76,902	77,812
Tinglev	285,998	278,698	266,498	254,745	222,094	148,978	92,999	86,602	75,337	62,454		14,448	15,358
Padborg	300,446	293,146	280,946	269,193	236,542	163,426	107,447	101,050	89,785	76,902	14,448		0,910
Padborg (border)	301,356	294,056	281,856	270,103	237,452	164,336	108,357	101,960	90,695	77,812	15,358	0,910	

**København H - Rødby F (Kh-Rf)****TIB: 01-02****Strk: 011-015, 022-029**

Stations	Kh	Hif	Htå	Ro	Rg	Næ	Vo	Nf	Rf
København H		7,300	19,500	31,253	63,904	90,706	118,073	146,831	183,200
Hvidovre Fjern	7,300		12,200	23,953	56,604	83,406	110,773	139,531	175,900
Høje Taastrup	19,500	12,200		11,753	44,404	71,206	98,573	127,331	163,700
Roskilde	31,253	23,953	11,753		32,651	59,453	86,820	115,578	151,947
Ringsted	63,904	56,604	44,404	32,651		26,802	54,169	82,927	119,296
Næstved	90,706	83,406	71,206	59,453	26,802		27,367	56,125	92,494
Vordingborg	118,073	110,773	98,573	86,820	54,169	27,367		28,758	65,127
Nykøbing F	146,831	139,531	127,331	115,578	82,927	56,125	28,758		36,369
Rødby F	183,200	175,900	163,700	151,947	119,296	92,494	65,127	36,369	

**København H - Gedser (Kh-Ge)****TIB: 01-03****Strk: 011-015, 022-027, 032-033**

Stations	Kh	Hif	Htå	Ro	Rg	Næ	Vo	Nf	Ge
København H		7,300	19,500	31,253	63,904	90,706	118,073	146,831	169,856
Hvidovre Fjern	7,300		12,200	23,953	56,604	83,406	110,773	139,531	162,556
Høje Taastrup	19,500	12,200		11,753	44,404	71,206	98,573	127,331	150,356
Roskilde	31,253	23,953	11,753		32,651	59,453	86,820	115,578	138,603
Ringsted	63,904	56,604	44,404	32,651		26,802	54,169	82,927	105,952
Næstved	90,706	83,406	71,206	59,453	26,802		27,367	56,125	79,150
Vordingborg	118,073	110,773	98,573	86,820	54,169	27,367		28,758	51,783
Nykøbing F	146,831	139,531	127,331	115,578	82,927	56,125	28,758		23,025
Gedser	169,856	162,556	150,356	138,603	105,952	79,150	51,783	23,025	

**København H - Køge - Næstved (Kh-Kj-Næ)****TIB 01-04****Strk: 011-013, 042**

Stations	Kh	Hif	Htå	Ro	Gt	Lw	Kj	Næ
København H		7,300	19,500	31,253	39,438	46,772	53,679	92,700
Hvidovre Fjern	7,300		12,200	23,953	32,138	39,472	46,379	85,400
Høje Taastrup	19,500	12,200		11,753	19,938	27,272	34,179	73,200
Roskilde	31,253	23,953	11,753		8,185	15,519	22,426	61,447
Gadstrup	39,438	32,138	19,938	8,185		7,334	14,241	53,262
Lille Skensved	46,772	39,472	27,272	15,519	7,334		6,907	45,928
Køge	53,679	46,379	34,179	22,426	14,241	6,907		39,021
Næstved	92,700	85,400	73,200	61,447	53,262	45,928	39,021	

**København H - København G - Hvidovre Fjern TIB 06****Strk: 070-071-072**

Stations	Kh	Gb	Ig	Hif
København H		3,2	6,2	8,355
København G	3,2		3,000	5,155
Vigerslev	6,2	3,000		2,100
Hvidovre Fjern	8,355	5,155	2,100	

**København H - Drogden****TIB: 11****Strk: 121-129**

Stations	Kh	Klv	Cph	Dro
København H		4,800	11,800	13,700
Kalvebod	4,800		7,000	8,900
Kbh. Airport	11,800	7,000		1,900
Drogden	13,700	8,900	1,900	

**Hvidovre Fjern - Drogden****TIB: 01, 11****Strk: 012, 121-129**

Stations	Hif	Ig	Klv	Cph	Dro
Hvidovre Fjern		2,100	6,700	13,700	15,600
Vigerslev	2,100		4,600	11,600	13,500
Kalvebod	6,700	4,600		7,000	8,900
Kbh. Airport	13,700	11,600	7,000		1,900
Drogden	15,600	13,500	8,900	1,900	

**København H - Kalundborg (kh-Kb)****TIB: 01, 05****Strk: 011-013, 052-053**

Stations	Kh	Hif	Htå	Ro	Hk	Kb
København H		7,300	19,500	31,253	67,100	110,625
Hvidovre Fjern	7,300		12,200	23,953	59,800	103,325
Høje Tastrup	19,500	12,200		11,753	47,600	91,125
Roskilde	31,253	23,953	11,753		35,847	79,372
Holbæk	67,100	59,800	47,600	35,847		43,525
Kalundborg	110,625	103,325	91,125	79,372	43,525	

**København H - Helsingør (kh-Hg)****TIB: 10****Strk: 101-107**

Stations	Kh	Kk	Hgl	HI	Sq	Hg
København H		3,100	5,200	7,825	42,718	46,187
Østerport	3,100		2,100	4,725	39,618	43,087
Helgoland	5,200	2,100		2,625	37,518	40,987
Hellerup	7,825	4,725	2,625		34,893	38,362
Snekkersten	42,718	39,618	37,518	34,893		3,469
Helsingør	46,187	43,087	40,987	38,362	3,469	

**Odense - Svendborg (Od-Svg)****TIB: 21****Strk: 212-213**

Stations	Od	Svg
Odense		48,220
Svendborg	48,220	

**København H - Frederikshavn (Kh-Fh)**
**TIB: 01, 23-25**
**Strk: 011-016, 222-225, 232-237, 242-247, 252-255**

Stations	Kh	Hif	Htå	Ro	Rg	Od	Sno	Fa	Vj	Sd	Ar	Lg	Ab	Lih	Fh
København H		7,300	19,500	31,253	63,904	137,020	192,999	197,285	223,005	283,450	306,163	351,985	446,045	448,720	531,022
Hvidovre Fjern	7,300		12,200	23,953	56,604	129,720	185,699	189,985	215,705	276,150	298,863	344,685	438,745	441,420	523,722
Høje Taasstrup	19,500	12,200		11,753	44,404	117,520	173,499	177,785	203,505	263,950	286,663	332,485	426,545	429,220	511,522
Roskilde	31,253	23,953	11,753		32,651	105,767	161,746	166,032	191,752	252,197	274,910	320,732	414,792	417,467	499,769
Ringsted	63,904	56,604	44,404	32,651		73,116	129,095	133,381	159,101	219,546	242,259	288,081	382,141	384,816	467,118
Odense	137,020	129,720	117,520	105,767	73,116		55,979	60,265	85,985	146,430	169,143	214,965	309,025	311,700	394,002
Snoghøj	192,999	185,699	173,499	161,746	129,095	55,979		4,286	30,006	90,451	113,164	158,986	253,046	255,721	338,023
Fredericia	197,285	189,985	177,785	166,032	133,381	60,265	4,286		25,720	86,165	108,878	154,700	248,760	251,435	333,737
Vejle	223,005	215,705	203,505	191,752	159,101	85,985	30,006	25,720		60,445	83,158	128,980	223,040	225,715	308,017
Skanderborg	283,450	276,150	263,950	252,197	219,546	146,430	90,451	86,165	60,445		22,713	68,535	162,595	165,270	247,572
Århus	306,163	298,863	286,663	274,910	242,259	169,143	113,164	108,878	83,158	22,713		45,822	139,882	142,557	224,859
Langå	351,985	344,685	332,485	320,732	288,081	214,965	158,986	154,700	128,980	68,535	45,822		94,060	96,735	179,037
Aalborg	446,045	438,745	426,545	414,792	382,141	309,025	253,046	248,760	223,040	162,595	139,882	94,060		2,675	84,977
Lindholm	448,720	441,420	429,220	417,467	384,816	311,700	255,721	251,435	225,715	165,270	142,557	96,735	2,675		82,302
Frederikshavn	531,022	523,722	511,522	499,769	467,118	394,002	338,023	333,737	308,017	247,572	224,859	179,037	84,977	82,300	

**Fredericia - Padborg (Fa-Pa)****TIB: 26****Strk: 262-269**

Stations	Fa	Tl	Kd	Lk	Oj	Rq	Te	Pa	Pagr
Fredericia		8,640	19,905	32,788	59,217	79,568	95,242	109,690	110,600
Taulov	8,640		11,265	24,148	50,577	70,928	86,602	101,050	101,960
Kolding	19,905	11,265		12,883	39,312	59,663	75,337	89,785	90,696
Lunderskov	32,788	24,148	12,883		26,429	46,780	62,454	76,902	77,812
Vojens	59,217	50,577	39,312	26,429		20,351	36,025	50,473	51,383
Rødekro	79,568	70,928	59,663	46,780	20,351		15,674	30,122	31,032
Tinglev	95,242	86,602	75,337	62,454	36,025	15,674		14,448	15,358
Padborg	109,690	101,050	89,785	76,902	50,473	30,122	14,448		0,910
Padborg (border)	110,600	101,960	90,696	77,812	51,383	31,032	15,358	0,910	

**Tinglev - Sønderborg (Te-Sdb)****TIB: 28****Strk: 281-282**

Stations	Te	Sdb
Tinglev		41,200
Sønderborg	41,200	

**Fredericia - Esbjerg (Fa-Es)****TIB 26-29****Strk: 262-263, 292-295**

Stations	Fa	Tl	Kd	Lk	Vn	Bm	Es
Fredericia		8,640	19,905	32,788	44,343	72,059	88,488
Taulov	8,640		11,260	24,148	35,703	63,419	79,848
Kolding	19,905	11,260		12,883	24,438	52,154	68,583
Lunderskov	32,788	24,148	12,883		11,555	39,271	55,700
Vejen	44,343	35,703	24,438	11,555		27,716	44,145
Bramming	72,059	63,419	52,154	39,271	27,716		16,429
Esbjerg	88,488	79,848	68,583	55,700	44,145	16,429	

**Esbjerg - Tønder (Es - Tdr) TIB: 29-30 Strk: 294-295, 302-303**

Stations	Es	Bm	Rb	Tdr	Tdgr
Esbjerg		16,429	33,126	80,368	84,329
Bramming	16,429		16,697	63,939	67,900
Ribe	33,126	16,697		47,242	51,203
Tønder	80,368	63,939	47,242		3,961
Tønder (border)	84,329	67,900	51,203	3,961	

**Esbjerg - Struer - Thisted TIB 31-34 Strk: 312-317, 342-343**

Stations	Es	Va	Sj	Rj	Vem	Ho	Str	Ti
Esbjerg		17,542	59,929	83,463	112,495	130,894	146,400	220,000
Varde	17,542		42,387	65,921	94,953	113,352	128,858	202,458
Skjern	59,929	42,387		23,534	52,566	70,965	86,471	160,071
Ringkøbing	83,463	65,921	23,534		29,032	47,431	62,937	136,537
Vemb	112,495	94,953	52,566	29,032		18,399	33,905	107,505
Holstebro	130,894	113,352	70,965	47,431	18,399		15,506	89,106
Struer	146,400	128,858	86,471	62,937	33,905	15,506		73,600
Thisted	220,000	202,458	160,071	136,537	107,505	89,106	73,600	

**Århus - Struer TIB: 24, 32 Strk: 242-243,322**

Stations	Ar	Lg	Vg	Sk	Str
Århus		45,822	86,021	116,364	148,222
Langå	45,822		40,199	70,542	102,400
Viborg	86,021	40,199		30,343	62,201
Skive	116,364	70,542	30,343		31,858
Struer	148,222	102,400	62,201	31,858	



**Fredericia - Vejle - Holstebro - Struer (Fa-Vj-Ho-Str)****TIB: 23, 33, 31****Strk: 232, 332-334, 316-317**

Stations	Fa	Vj	Ges	Hr	Ho	Str
Fredericia		25,720	30,320	98,720	139,920	155,426
Vejle	25,720		4,600	73,000	114,200	129,706
Grejsdal	30,320	4,600		68,400	109,600	125,106
Herning	98,720	73,000	68,400		41,200	56,706
Holstebro	139,920	114,200	109,600	41,200		15,506
Struer	155,426	129,706	125,106	56,706	15,506	

**Århus - Skanderborg - Skjern (År-Sd-Sj)****TIB 23, 35****Strk: 237,236, 235, 352-254**

Stations	Ar	Sd	Sl	Hr	Sj
Århus		22,713	52,840	93,913	134,613
Skanderborg	22,713		30,127	71,200	111,900
Silkeborg	52,840	30,127		41,073	81,773
Herning	93,913	71,200	41,073		40,700
Skjern	134,613	111,900	81,773	40,700	

**Århus - Grenå ( År-Gr)****TIB 36****Strk: 362-363**

Stations	Ar	Øds	Os	Gr
Århus		17,400	24,915	68,900
Skødstrup	17,400		7,515	51,500
Hornslet	24,915	7,515		43,985
Grenå	68,900	51,500	43,985	