



Department
for Transport

Thameslink, Southern and Great Northern Franchise

Train Service Requirements: Capacity Tables

September 2013

CAPACITY TABLES CR1

CR1 Morning Peak

Column (1)	Column (2)	Column (3)	Column (4)
Specified station	Specified description	Minimum number of vehicles scheduled to arrive at the station specified in column (1) between 0700 and 0959 on weekdays (other than bank holidays), being vehicles forming part of trains that meet the description specified in column (2)	Minimum number of vehicles scheduled to arrive at the station specified in column (1) between 0800 and 0859 on weekdays (other than bank holidays), being vehicles forming part of trains meeting the description specified in column (2)
Blackfriars	Trains arriving from the Elephant & Castle direction and continuing at least as far as St Pancras	108	40
London Bridge	Trains arriving from the south	28	0
St Pancras	Trains arriving from the Midland Main Line and continuing south at least as far as Blackfriars	280	128
Kings Cross	Any train	280	140
Moorgate	Any train	186	72

CR1 Evening Peak

Column (1)	Column (2)	Column (3)	Column (4)
Specified station	Specified description	Minimum number of vehicles scheduled to depart from the station specified in column (1) between 1600 and 1859 on weekdays (other than bank holidays), being vehicles forming part of trains that meet the description specified in column (2)	Minimum number of trains scheduled to depart from the station specified in column (1) between 1730 and 1829 on weekdays (other than bank holidays), being vehicles forming part of trains meeting the description specified in column (2)
Blackfriars	Trains arriving from St Pancras and continuing south towards Elephant & Castle	128	44
London Bridge	Trains departing to the south	44	12
St Pancras	Trains arriving from Blackfriars and continuing north onto the Midland Main Line	268	108
Kings Cross	Any train	274	114
Moorgate	Any train	189	72

CAPACITY TABLES CR2

CR2 Morning Peak

Column (1)	Column (2)	Column (3)	Column (4)
Specified station	Specified description	Minimum number of vehicles scheduled to arrive at the station specified in column (1) between 0700 and 0959 on weekdays (other than bank holidays), being vehicles forming part of trains that meet the description specified in column (2)	Minimum number of vehicles scheduled to arrive at the station specified in column (1) between 0800 and 0859 on weekdays (other than bank holidays), being vehicles forming part of trains meeting the description specified in column (2)
Blackfriars	Trains arriving from the Elephant & Castle direction and continuing at least as far as St Pancras	236	96
St Pancras	Trains arriving from the Midland Main Line and continuing south at least as far as Blackfriars	280	128
Kings Cross	Any train	280	140
Moorgate	Any train	186	72

CR2 Evening Peak

Column (1)	Column (2)	Column (3)	Column (4)
Specified station	Specified description	Minimum number of vehicles scheduled to depart from the station specified in column (1) between 1600 and 1859 on weekdays (other than bank holidays), being vehicles forming part of trains that meet the description specified in column (2)	Minimum number of trains scheduled to depart from the station specified in column (1) between 1730 and 1829 on weekdays (other than bank holidays), being vehicles forming part of trains meeting the description specified in column (2)
Blackfriars	Trains arriving from St Pancras and continuing south towards Elephant & Castle	228	72
St Pancras	Trains arriving from Blackfriars and continuing north onto the Midland Main Line	268	108
Kings Cross	Any train	274	114
Moorgate	Any train	189	72

CAPACITY TABLES CR3

CR3 Morning Peak

Column (1)	Column (2)	Column (3)	Column (4)
Specified station	Specified description	Minimum number of vehicles scheduled to arrive at the station specified in column (1) between 0700 and 0959 on weekdays (other than bank holidays), being vehicles forming part of trains that meet the description specified in column (2)	Minimum number of vehicles scheduled to arrive at the station specified in column (1) between 0800 and 0859 on weekdays (other than bank holidays), being vehicles forming part of trains meeting the description specified in column (2)
Blackfriars	Trains arriving from the Elephant & Castle direction and continuing at least as far as St Pancras	236	96
London Bridge*	Trains arriving from the south	540 (550*)	208 (214*)
Victoria	Any train	719	310
Kensington Olympia	Trains arriving from the south	52	21
Kensington Olympia	Trains arriving from the north	52	13
Brighton	Trains arriving from the London Road direction or the Hove direction, but not from the Preston Park direction, and not counting trains that run only between Brighton and Hove	82	32
St Pancras	Trains arriving from the Midland Main Line and continuing south at least as far as Blackfriars	280	128
Kings Cross	Any train	280	140
Moorgate	Any train	186	72

* The requirements at London Bridge increase to the higher figures shown in parentheses with effect from the Passenger Change Date in December 2016. From that date, the stated requirements include a minimum of three ten-car trains arriving in London Bridge from Uckfield between 0700 and 0959, with two of those trains arriving between 0800 and 0859, and a minimum of 40 vehicles arriving in London Bridge from Uckfield must be provided between 0700 and 0959.

CR3 Evening Peak

Column (1)	Column (2)	Column (3)	Column (4)
Specified station	Specified description	Minimum number of vehicles scheduled to depart from the station specified in column (1) between 1600 and 1859 on weekdays (other than bank holidays), being vehicles forming part of trains that meet the description specified in column (2)	Minimum number of trains scheduled to depart from the station specified in column (1) between 1730 and 1829 on weekdays (other than bank holidays), being vehicles forming part of trains meeting the description specified in column (2)
Blackfriars	Trains arriving from St Pancras and continuing south towards Elephant & Castle	228	72
London Bridge**	Trains departing to the south	484 (494**)	192 (194**)
Victoria	Any train	750	280
Kensington Olympia	Trains departing to the south	30	10
Kensington Olympia	Trains departing to the north	25	10
Brighton	Trains arriving from the London Road direction or the Hove direction, but not from the Preston Park direction, and not counting trains that run only between Brighton and Hove	75	26
St Pancras	Trains arriving from Blackfriars and continuing north onto the Midland Main Line	268	108
Kings Cross	Any train	274	114
Moorgate	Any train	189	72

** The requirements at London Bridge increase to the higher figures shown in parentheses with effect from the Passenger Change Date in December 2016. From that date, the stated requirements include a minimum of two ten-car trains departing London Bridge for Uckfield between 1600 and 1859, with one of those trains departing between 1730 and 1829, and a minimum of 34 vehicles must depart from London Bridge to Uckfield between 1600 and 1859.

CAPACITY TABLES CR4

CR4 Morning Peak

Column (1)	Column (2)	Column (3)	Column (4)
Specified station	Specified description	Minimum number of vehicles scheduled to arrive at the station specified in column (1) between 0700 and 0959 on weekdays (other than bank holidays), being vehicles forming part of trains that meet the description specified in column (2)	Minimum number of vehicles scheduled to arrive at the station specified in column (1) between 0800 and 0859 on weekdays (other than bank holidays), being vehicles forming part of trains meeting the description specified in column (2)
Blackfriars %	Trains arriving from the Elephant & Castle direction and continuing at least as far as St Pancras @	192 %	64 %
London Bridge ^ %	Trains arriving from the south	624 ^ %	244 ^ %
Victoria	Any train	719	310
Kensington Olympia	Trains arriving from the south	52	21
Kensington Olympia	Trains arriving from the north	52	13
Brighton	Trains arriving from the London Road direction or the Hove direction, but not from the Preston Park direction, and not counting trains that run only between Brighton and Hove	82	32
St Pancras	Trains arriving from the Midland Main Line and continuing south at least as far as Blackfriars	280	128
Kings Cross or St Pancras	Any train arriving from the East Coast Main Line	280	140
Moorgate	Any train	186	72

^ The stated requirements include a minimum of three ten-car trains arriving in London Bridge from Uckfield between 0700 and 0959, with two of those trains arriving between 0800 and 0859, and a minimum of 40 vehicles arriving in London Bridge from Uckfield must be provided between 0700 and 0959.

% The requirements specified for London Bridge in columns (3) and (4) may be reduced by up to 84 vehicles and 36 vehicles respectively, so long as the reduction is offset by an equivalent increase in the requirements specified in those columns for Blackfriars.

@ Trains arriving from Maidstone East and terminating at Blackfriars may also be counted towards the requirements specified in this row.

CR4 Evening Peak

Column (1)	Column (2)	Column (3)	Column (4)
Specified station	Specified description	Minimum number of vehicles scheduled to depart from the station specified in column (1) between 1600 and 1859 on weekdays (other than bank holidays), being vehicles forming part of trains that meet the description specified in column (2)	Minimum number of trains scheduled to depart from the station specified in column (1) between 1730 and 1829 on weekdays (other than bank holidays), being vehicles forming part of trains meeting the description specified in column (2)
Blackfriars %%	Trains arriving from St Pancras and continuing south towards Elephant & Castle @	192 %%	64 %%
London Bridge ^^ %%	Trains departing to the south	576 ^^ %%	228 ^^ %%
Victoria	Any train	750	280
Kensington Olympia	Trains departing to the south	30	10
Kensington Olympia	Trains departing to the north	25	10
Brighton	Trains arriving from the London Road direction or the Hove direction, but not from the Preston Park direction, and not counting trains that run only between Brighton and Hove	75	26
St Pancras	Trains arriving from the Midland Main Line and continuing south at least as far as Blackfriars	268	108
Kings Cross or St Pancras	Any train arriving from the East Coast Main Line	274	114
Moorgate	Any train	189	72

^^ The stated requirements include a minimum of two ten-car trains departing London Bridge for Uckfield between 1600 and 1859, with one of those trains departing between 1730 and 1829, and a minimum of 34 vehicles must depart from London Bridge to Uckfield between 1600 and 1859.

%% The requirements specified for London Bridge in columns (3) and (4) may be reduced by up to 92 vehicles and 36 vehicles respectively, so long as the reduction is offset by an equivalent increase in the requirements specified in those columns for Blackfriars.

@ Trains departing for Maidstone East, originating at Blackfriars, may also be counted towards the requirements specified in this row.

CAPACITY TABLES CR5

CR5 Morning Peak

Column (1)	Column (2)	Column (3)	Column (4)
Specified station	Specified description	Minimum number of vehicles scheduled to arrive at the station specified in column (1) between 0700 and 0959 on weekdays (other than bank holidays), being vehicles forming part of trains that meet the description specified in column (2)	Minimum number of vehicles scheduled to arrive at the station specified in column (1) between 0800 and 0859 on weekdays (other than bank holidays), being vehicles forming part of trains meeting the description specified in column (2)
Blackfriars	Trains arriving from the Elephant & Castle direction and continuing at least as far as St Pancras	192	64
London Bridge \$	Trains arriving from the south	886 \$	322 \$
Victoria	Any train	789	320
Kensington Olympia	Trains arriving from the south	52	21
Kensington Olympia	Trains arriving from the north	52	13
Brighton	Trains arriving from the London Road direction or the Hove direction, but not from the Preston Park direction, and not counting trains that run only between Brighton and Hove	82	32
St Pancras	Trains arriving from the Midland Main Line and continuing south at least as far as Blackfriars	444	168
Kings Cross or St Pancras	Any train arriving from the East Coast Main Line	384	144
Moorgate	Any train	204	84#

\$ The stated requirements include a minimum of three ten-car trains arriving in London Bridge from Uckfield between 0700 and 0959, with two of those trains arriving between 0800 and 0859, and a minimum of 40 vehicles arriving in London Bridge from Uckfield must be provided between 0700 and 0959.

This level of capacity must be provided between 0755 and 0904, but Bidders should note the Department's preference that it be provided between 0800 and 0859 in order to best match capacity to demand.

CR5 Evening Peak

Column (1)	Column (2)	Column (3)	Column (4)
Specified station	Specified description	Minimum number of vehicles scheduled to depart from the station specified in column (1) between 1600 and 1859 on weekdays (other than bank holidays), being vehicles forming part of trains that meet the description specified in column (2)	Minimum number of trains scheduled to depart from the station specified in column (1) between 1730 and 1829 on weekdays (other than bank holidays), being vehicles forming part of trains meeting the description specified in column (2)
Blackfriars	Trains arriving from St Pancras and continuing south towards Elephant & Castle	192	64
London Bridge \$\$	Trains departing to the south	864 \$\$	304 \$\$
Victoria	Any train	796	300
Kensington Olympia	Trains departing to the south	30	10
Kensington Olympia	Trains departing to the north	25	10
Brighton	Trains arriving from the London Road direction or the Hove direction, but not from the Preston Park direction, and not counting trains that run only between Brighton and Hove	75	26
St Pancras	Trains arriving from the Midland Main Line and continuing south at least as far as Blackfriars	456	156
Kings Cross or St Pancras	Any train arriving from the East Coast Main Line	396	144
Moorgate	Any train	207	84##

\$\$ The stated requirements include a minimum of two ten-car trains departing London Bridge for Uckfield between 1600 and 1859, with one of those trains departing between 1730 and 1829, and a minimum of 34 vehicles must depart from London Bridge to Uckfield between 1600 and 1859.

This level of capacity must be provided between 1725 and 1834, but Bidders should note the Department's preference that it be provided between 1730 and 1829 in order to best match capacity to demand.