

Great Western Franchise - Train Service Requirement

1. - The Train Service Requirement

1.1 - The Train Service Requirement is a minimum specification of Passenger Services to be provided by the Franchisee and consists of the following elements:

1.1.1 - A specification of the minimum quantum of Passenger Services to be operated by the Franchisee in both directions between designated stations ("Service Description") consisting of:

(a) a specification of the minimum number of Passenger Services to depart from the relevant end point of a Service Description with the destination of the other end point in each Operating Day and, where so stated, an additional specification of a minimum frequency of Passenger Services per hour to depart with the destination of the other end point during the Core Operating Day;

(b) a specification of the time of departure of the first and last train in each Operating Day that count towards meeting the obligation of the Franchisee to provide a minimum number of Passenger Services in such Operating Day; and

(c) an aggregate specification of the minimum number of end to end Passenger Services to be operated on Saturday and Sunday which the Franchisee has a discretion to allocate between such days but (except where the Franchisee is explicitly not required by the Service Description to operate Passenger Services on a Sunday) subject to a minimum specification of Passenger Services on each of Saturday and Sunday which shall (unless specifically provided to the contrary in Table 1) be at least four Passenger Services of which two shall be allocated to each direction of travel.

A Service Description may provide that a specified quantum of Passenger Services operated for the purpose of complying with it shall be extended so that they originate or terminate at specified stations beyond the normal originating or terminating point of such Service Description ("Extensions") subject to the right of the Franchisee under paragraph 3.1 to commence or terminate a Passenger Service meeting the obligation of the Franchisee in relation to a Service Description or Extension beyond the boundaries of such Service Description or Extension. Passenger Services operated to meet a Service Description including an Extension are required:

(i) where they commence their journey beyond the normal originating station of a Service Description to call at such normal originating station; and

(ii) where they continue beyond the normal terminating station of a Service Description to call at such normal terminating station.

1.1.2 - A specification of the minimum number of Station Departures ("Station Departures") that are to be made at each specified station by the Passenger Services of the Franchisee or, in some cases, a specification of the minimum aggregate quantum of Station Departures to be made in relation to an identified group of stations with the Franchisee having a discretion to allocate Station Departures between stations within such group subject to certain minimum requirements in relation to each station.

1.1.3 - A requirement to ensure that the Train Plan of the Franchisee includes the specified minimum passenger carrying capacity in relation to Passenger Services arriving at specified stations in the Morning Peak ("Capacity Requirement").

Without limitation to any provision of the Franchise Agreement the Franchisee is required:

(a) pursuant to paragraph 1 of Schedule 1.1 of the Franchise Agreement to seek Train Slots from Network Rail in accordance with the Train Service Requirement with the intention that the working timetable issued by Network Rail at the end of its timetable development process is consistent with the Train Service Requirement; and

(b) to comply with the provisions of paragraph 7 of Schedule 1.1 of the Franchise Agreement including by providing the capacity necessary to enable the Capacity Requirement to be complied with.

1.2 Accordingly:

1.2.1 - Table 1 (disaggregated by reference to direction of travel as Table 1A and Table 1B) describes the end points of each relevant Service Description (Column 2), the minimum quantum of Passenger Services to depart from the relevant end point of a Service Description with the destination of the other end point in relation to each Weekday Operating Day (Column 3), (where so specified) the minimum frequency of Passenger Services to depart from the relevant end point of a Service Description with the destination of the other end point in the Core Operating Day (Column 4), the aggregate minimum number of Passenger Services to be operated by the Franchisee on Saturday and Sunday (Column 5), specified Extensions (Column 6), specified

TSR Connections (Column 7) and the times of the First Train and the Last Train (Columns 10 and 11, 14 and 15 and 18 and 19).

- 1.2.2 - Table 1.1 sets out a specification applicable in relation to certain Service Descriptions where such specification has been agreed between the Secretary of State and relevant Local Authorities.
- 1.2.3 - Table 1.2 specifies the Service Description applicable in the Summer and the High Summer.
- 1.2.4 - Table 2 sets out the minimum Station Departure specification with regard to each station in relation to which the Franchisee is required to ensure that the Passenger Services provide a timetabled service for passengers. Station Departures required in relation to each Weekday are listed in Column 3 and those required in relation to Weekends are listed in Column 12. Columns 6 and 9 list the Station Departures that are required to be made in the Morning Peak and Columns 7 and 10 list that Station Departures that are required to be made in the Evening Peak. Columns 8 and 11 specify the locations to and from which Passengers Services meeting the Morning Peak and Evening Peak obligations are to operate
- 1.2.5 - Table 3 sets out the Capacity Requirement.

2. - **Bank Holidays and Weekdays between Christmas and New Year**

The Franchisee shall not be required to deliver the Train Service Requirement on Christmas Day or Boxing Day. In relation to all other Bank Holidays and the weekdays that are not Bank Holidays between Christmas Day and New Year's Day the Franchisee shall be required to deliver the same service specified to be operated on Saturday in the Timetable then in force. On 24th December and 31st December the Franchisee may make reasonable reductions in the Passenger Services after 2000 hours to reflect reduced demand and the need to ensure that the cessation of train services occurs in an operationally efficient manner.

3. - **Compliance with provisions relating to the Service Description and TSR Connections**

- 3.1 - The Franchisee shall be permitted to meet its obligations in relation to two or more Service Descriptions with a single timetabled railway passenger service where this leads to the specification in relation to all relevant Service Descriptions being delivered in full. A Passenger Service fulfilling the obligations of the Franchisee in relation to a Service Description may begin or end its journey beyond the boundaries of the Service Description and beyond the boundaries of any Extension but, if it does so, it must call at the station that is the boundary of the relevant Service Description or Extension.

- 3.2 - The Service Description requires the Franchisee to provide certain TSR Connections. The Franchisee shall comply with the obligations in Column 7 to ensure that certain TSR Connections occur at specified stations. Where no station is specified then the TSR Connection shall occur at such station as the Franchisee shall determine provided that such station must be the end point of the relevant Service Description or a station that a relevant Passenger Service calls at (depending upon the direction of travel) after departing from such end point or before arriving at such end point.
- 3.3 - The obligations of the Franchisee in relation to TSR Connections shall only be capable of being complied with by timetabled Passenger Services operated by the Franchisee.
- 3.4 - The Franchisee shall be permitted to meet its obligations in relation to a TSR Connection without a change of train being required.
- 3.5 - Where a TSR Connection does involve a change of train the Franchisee shall ensure that:

(a) passengers making a relevant TSR Connection can do so by an accessible route meeting the standards of "Accessible Train Station Design: A Code of Practice (2011)"; and

(b) the time interval between the arrival of a Passenger Service from which passengers are required to alight and the departure of the Passenger Service that passengers are required to board for the purposes of such TSR Connection shall be at least 10 minutes (or such longer period as is specified as a minimum by the Timetable Planning Rules) and shall not be longer than 20 minutes

and accordingly the Franchisee shall be in breach of its obligation in relation to the relevant TSR Connection if these criteria are not met.

4. - **No prioritisation of any aspect of the Train Service Requirement**

The obligations of the Franchisee are in relation to the entire Train Service Requirement and the Franchisee shall not be permitted to prioritise the delivery of any element of the Train Service Requirement to the detriment of any other.

5. - **Station Departures**

- 5.1 - Where a station is a junction station served by main line and branch line services, the Station Departure requirement is specified by reference to main line Station Departures only and trains departing for destinations along the relevant branch line or branch lines shall not be counted towards compliance with the Station Departure requirement for the junction station. This is reflected in the Station Departure requirements for the following stations:

- (a) West Ealing (the Station Departure requirement excludes the Greenford branch services);
- (b) Slough (the Station Departure requirement excludes the Windsor & Eton Central branch services);
- (c) Maidenhead (the Station Departure requirement excludes the Marlow branch services);
- (d) Twyford (the Station Departure requirement excludes the Henley – on-Thames branch services);
- (e) Liskeard (the Station Departure requirement excludes the Looe branch services);
- (f) Par (the requirement excludes the Newquay branch services);
- (g) Truro (the Station Departure requirement excludes the Falmouth Docks branch services);
- (h) St Erth (the Station Departure requirement excludes the St Ives branch services);
- (i) Plymouth (the Station Departure requirement excludes the Gunnislake branch services);
- (j) Bristol Temple Meads (the Station Departure requirement excludes the Severn Beach branch services);
- (k) Exeter St Davids (the Station Departure requirement excludes both the Exmouth branch services and the Barnstaple branch services); and
- (l) Newton Abbot (the Station Departure requirement excludes the Paignton branch services).

This list may be amended in consistently with any amended or new TSR issued to the Franchisee pursuant to Schedule 1.1 of the Franchise Agreement.

5.2 - The Station Departure specification contained in the Train Service Description consists either of:

- (a) a specified minimum number of Station Departures to occur at the specified station in each day (which shall be subject to paragraph 5.1); or
- (b) in relation to certain specified groups of stations a requirement to allocate a minimum aggregate number of Station Departures between stations within such specified group at the discretion of the Franchisee subject to the Franchisee providing a minimum number of Station Departures in relation to each relevant

station of not less than four Station Departures per Operating Day of which two shall be allocated to each direction of travel (or such lesser quantum as may be explicitly specified in Table 2) so that such Station Departures are delivered in all cases by Passenger Services running along the entire length of the relevant Service Description.

- 5.3 - Where a station has been designated as a Request Stop Station the Franchisee shall be compliant with its obligations in relation to Station Departures from such station notwithstanding the fact that some Passenger Services may pass through it without stopping because no passenger or potential passenger has requested that a stop be made for the purposes of alighting from or joining the relevant Passenger Service. Request Stop Stations shall be clearly advertised in advance to intending passengers as such (including in the Timetable).

For the purposes of this paragraph 5.3 a "Request Stop Station" means a station designated in the Timetable as being a station at which timetabled services need only call when a passenger or intending passenger indicates a desire to join or alight from a timetabled service at such station.

6. - **Days and Times of Day**

- 6.1 - Except to the extent the context otherwise requires, references to a day mean the period commencing at 0200 on one day and ending at 0159 on the following day and references to particular days of the week shall be construed accordingly.
- 6.2 - References to periods of time and periods of days include the times and days such periods start and finish.
- 6.3 - All references to time are to the twenty-four hour clock.

7. - **Interval or Frequency of Services**

- 7.1 - Where the Train Service Requirement specifies a frequency of service per hour an hour will be interpreted to be a clock face hour beginning at "xx00" and ending at "xx59" and frequency shall be measured at the originating point of the Service Description in the relevant direction of travel.
- 7.2 - Where the Train Service Requirement specifies a frequency of service in relation to a longer period than an hour the relevant time period will be interpreted on a clock face basis in blocks equivalent to that time period beginning at 0700 and ending on or after 1859 and frequency shall be measured at the originating point of the Service Description in the relevant direction of travel.

8. - **Operating Day and First Train and Last Train Flexibility**

8.1 - The Franchisee shall ensure that the Operating Day is always, as a minimum, the length in hours and minutes specified in the relevant Columns in the Service Description.

8.2 - Subject to paragraph 8.1 the Franchisee shall have a flexibility to adjust the time of departure of the First Train and the Last Train by up to thirty minutes measured at the originating point of the Service Description in the relevant direction of travel (so that the relevant time of departure can be up to thirty minutes earlier or later).

9. - **Passenger Services not required by the Train Service Requirement**

Subject to compliance with all relevant provisions of the Franchise Agreement the Franchisee is not restricted by the Train Service Requirement from providing any specification of Passenger Services (including departures from any stations, passenger carrying capacity and departures prior to the specified time of the First Train or after the specified time of the Last Train) additional to that required for the purposes of complying with the Train Service Requirement.

10. - **Interpretation and Definitions**

10.1 - Unless otherwise stated this Train Service Requirement shall be interpreted in accordance with the Franchise Agreement between the Secretary of State and the Franchisee dated [date] 2013.

10.2 - Unless otherwise stated words and expressions defined in the Franchise Agreement shall have the same meaning in this Train Service Requirement.

10.3 - In this Train Service Requirement, except to the extent that the context otherwise requires, the following words and expressions have the following meaning:

“Capacity Requirement” has the meaning given to it in paragraph 1.1.3;

“Core Operating Day” means the period commencing at the beginning of the Morning Peak and ending at the end of the Evening Peak;

“Extensions” has the meaning given to it in paragraph 1.1.1;

“First Train” means the time of the day specified in the Service Description that the first Passenger Service in such day that counts towards the obligation of the Franchisee to operate a specified number of trains per day is required to depart from a specified station at;

“High Summer”	means a continuous period of nine weeks ending not before the first Sunday following the Bank Holiday Monday that occurs in August or if there is no such Bank Holiday Monday 31 st August;
“Last Train”	means the time of the day specified in the Service Description that the last Passenger Service in such day that counts towards the obligation of the Franchisee to operate a specified number of trains per day is required to depart from a specified station at;
“Operating Day”	in relation to any day and in relation to the relevant Service Description means the period between the departure of the First Train and the departure of the Last Train;
“Request Stop Station”	has the meaning given to it in paragraph 5.3;
“Service Description”	has the meaning given to it in paragraph 1.1.1;
“Station Departures”	has the meaning given to it in paragraph 1.1.2;
“Summer”	mean that period in any year from the Timetable Change Date in May until the first Engineering Change Date (as shown in the Timetable Planning Rules) in September (or if this does not exist in any year then until the second Saturday after August Bank Holiday Monday); and
“TSR Connections”	means the connections required to be made by the Franchisee pursuant to column 7 of Table 1A and Table 1B of the Service Description.

TSR Tables

In these tables AM Peak shall have the same meaning as Morning Peak in the Franchise Agreement and PM Peak shall have the same meaning as Evening Peak in the Franchise Agreement

Great Western Train Service Requirement (TSR)

Table 1A: Direction 1 Train Service Description (TSD)

Purpose: Describes services to be provided and operating times for each Service Description.
Notes: The service level quantities for Weekday and Weekends (columns 3 and 5) do not (with the exception of the "London Paddington - Penzance (Sleeper)" service description) include the Sleeper service.
 Local Authority Funded Increments: The Service Descriptions that include Local Authority Funded increments are noted in column 8 with further details included in Table 1.1
 Summer services: The Service Descriptions that are subject to summer service changes are noted in column 9 with further details included in Table 1.2
 The services in the "London Paddington - Reading" Service Description are those operating on the relief lines.

1	2	3	4	5	6	7	8	9	10-18																	
									Service Description									Operating Day								
									Service Type	Service Description	Minimum Weekday (trains per day)	Minimum Weekday (trains per hour: Core operating Day)	Minimum Saturday & Sunday (total trains)	Extensions	Connections	Local Authority Funded Increment	Summer Services	First and Last Trains (Weekday)			First and Last Trains (Saturday)			First and Last Trains (Sunday)		
First train to leave by	Last train to leave not before	Minimum Length of Operating Day (hrs:mins)	First train to leave by	Last train to leave not before	Minimum Length of Operating Day (hrs:mins)	First train to leave by	Last train to leave not before	Minimum Length of Operating Day (hrs:mins)																		
Intercity	LONDON PADDINGTON - CARDIFF CENTRAL	31	Not Specified	30	Weekdays: Minimum 21tpd extend to Swansea of which 1tpd extends to Carmarthen. Weekends: Minimum 20 trains extend to Swansea of which 4 extend to Carmarthen.	Weekdays: Provide connections to Btpd through to Weston-Super-Mare and 5tpd through to Taunton. Weekends: Provide connections to 11 trains through to Weston-Super-Mare and 9 through to Taunton.		Y	05:30	23:30	18:00	07:45	22:00	14:15	08:30	21:35	13:05									
	LONDON PADDINGTON - BRISTOL TEMPLE MEADS	34	Not Specified	52		Weekdays: Provide connections to 11 trains through to Weston-Super-Mare and 9 through to Taunton. Weekends: Provide connections to 11 trains through to Weston-Super-Mare and 9 through to Taunton.		Y	05:30	23:30	18:00	06:30	23:30	17:00	08:00	23:35	15:35									
	LONDON PADDINGTON - EXETER ST DAVIDS	20	Not Specified	33	Weekdays: Minimum of 14tpd extend to Plymouth and of these a minimum of 6tpd extend to Penzance. The first train of the day from London Paddington is required to be a Plymouth extension and must arrive in Plymouth by 10:00. Weekends: Minimum of 27 trains extend to Plymouth and of these a minimum of 12 trains extend to Penzance.	Weekdays: In addition to the 6 through trains to Penzance provide connections to a further 3 trains through to Penzance at Plymouth. Provide connections for 3 trains to Paignton at Newton Abbot. Weekends: In addition to the 12 through trains to Penzance provide connections to a further 3 trains through to Penzance at Plymouth. Provide connections for 2 trains to Paignton at Newton Abbot.		Y	07:10	21:45	14:35	07:30	20:30	13:00	08:00	20:55	12:55									
	LONDON PADDINGTON-CHELTENHAM (VIA STROUD)	9	Not Specified	10					07:50	19:45	11:55	08:15	20:15	12:00	16:30	20:30	04:00									
	LONDON PADDINGTON - WORCESTER	16	Not Specified	26		Weekdays: Provide connections for minimum of 8tpd trains to Great Malvern and 5tpd trains to Hereford. Weekends: Provide connections for minimum of 20 trains to Great Malvern and 9 trains to Hereford.			05:50	21:45	15:55	05:25	21:50	16:25	08:05	21:40	13:35									
	LONDON PADDINGTON - PENZANCE (SLEEPER)	1	Not Specified	1 (Sun Only)						23:45	Not Specified	Not Specified	Not Specified	Not Specified	23:45	Not Specified	Not Specified									
London, Thames Valley & North Downs	BOURNE END-MARLOW	23	1	32					05:40	00:00	18:20	06:55	23:50	16:55	08:55	21:55	13:00									
	MADENHEAD-BOURNE END	24	1	32	Weekdays: Maintain 2 PM peak extensions from Paddington to Bourne End until at least December 2016.	Weekdays: If PM peak extensions to Bourne End are removed then requirement to maintain connections for those through journeys.			05:25	23:45	18:20	06:40	23:35	16:55	08:35	21:40	13:05									
	WEST EALING - GREENFORD	32	2	32	All services extend from London Paddington until December 2016.				06:00	21:25	15:25	06:00	21:25	15:25	Not Specified	Not Specified	Not Specified									
	LONDON PADDINGTON-NEWBURY	20	1	20		Weekdays: Provide connections for minimum of 12tpd to Bedwyn.			07:20	16:15	08:55	08:20	20:05	11:45	09:00	22:15	13:15									
	TWYFORD-HENLEY	27	1	31	Weekdays: Maintain 3 PM peak extensions from London Paddington to Henley until at least December 2016.	Weekdays: If PM peak extensions to Henley are removed then requirement to maintain connections for those through journeys.			05:45	23:35	17:50	07:00	23:50	16:50	09:45	21:40	11:55									
	LONDON PADDINGTON-READING (Until December 2019)	79	4	116					03:35	01:30	21:55	03:35	01:40	22:05	06:45	01:00	18:15									
	LONDON PADDINGTON-READING (From December 2019)	42	2	76					03:35	01:30	21:55	03:35	01:40	22:05	06:45	01:00	18:15									
	LONDON PADDINGTON-OXFORD	75	4	103		Weekdays: Provide connections for minimum of 4tpd to Banbury.			05:20	00:20	19:00	05:25	00:20	18:55	07:30	21:40	14:10									
	READING-OXFORD	60	3	82					05:50	01:00	19:10	05:50	00:55	19:05	08:45	22:20	13:35									
	SLOUGH-WINDSOR & ETON CENTRAL	54	3	85					05:40	23:20	17:40	06:20	23:55	17:35	08:25	23:20	14:55									
	HEATHROW CONNECT: LONDON PADDINGTON - HAYES & HARLINGTON (Until May 2018)	38	2	57					04:45	23:00	18:15	04:45	23:00	18:15	05:15	23:10	17:55									
	LONDON PADDINGTON - HAYES & HARLINGTON (From December 2016 to May 2018)	24	2	24					05:45	21:15	15:30	05:45	21:55	16:10	Not Specified	Not Specified	Not Specified									
	SLOUGH - READING (From December 2019)	24	2	48					07:20	19:20	12:00	07:20	19:20	12:00	00:00	00:00	00:00									
	Reading Radials	READING-BASINGSTOKE	36	2	52					05:40	23:30	17:50	06:10	23:05	16:55	07:40	23:35	15:55								
READING - REDHILL		34	2	53	Weekdays: Minimum of 20tpd extend to Gatwick Airport. Weekends: Minimum of 38 trains extend to Gatwick Airport.				04:35	23:30	18:55	04:35	23:30	18:55	06:05	23:15	17:10									
NEWBURY-BEDWYN		23	1	27		Weekdays: Provide connections with at least 12tpd from London Paddington.			05:50	23:25	17:35	05:40	23:40	18:00	09:10	22:05	12:55									
Swindon Radials	SWINDON-CHELTENHAM	17	1	25					06:50	21:50	15:00	07:20	21:15	13:55	09:50	22:55	13:05									
	SWINDON-WESTBURY	2	Not Specified	4			Y		06:20	18:40	12:20	15:25	21:05	05:40	14:00	18:15	04:15									
Oxford Radials	OXFORD-BANBURY	12	1	10		Weekdays: Provide connections for minimum of 4tpd from London Paddington to Oxford			05:45	23:05	17:30	06:20	23:45	17:25	Not Specified	Not Specified	Not Specified									
Bristol Radials	BRISTOL TEMPLE MEADS - WESTBURY	38	2	53		Weekdays: Provide connections with at least 16tpd to Portsmouth Harbour and 7tpd to Weymouth. Weekends: Provide connections with at least 28 trains to Portsmouth Harbour and 10 trains to Weymouth.		Y	05:20	23:20	18:00	05:50	23:10	17:20	09:15	23:10	13:55									
	BRISTOL TEMPLE MEADS - GLOUCESTER	15	1	21					07:35	22:10	14:35	07:45	22:05	14:20	09:45	20:40	10:55									
	BRISTOL TEMPLE MEADS - CARDIFF CENTRAL	35	2	44					05:55	01:35	19:40	06:50	22:50	16:00	09:50	22:45	12:55									
	BRISTOL TEMPLE MEADS - AVONMOUTH	24	1 every 40 mins	32	Weekdays: Minimum of 11tpd extend to Severn Beach. Weekends: Minimum of 12 trains extend to Severn Beach (See Table 1.1 for details of Local Authority funded increments).		Y	Y	05:25	22:15	16:50	06:05	22:15	16:10	09:10	17:50	08:40									
	BRISTOL TEMPLE MEADS - WESTON-SUPER-MARE	40	2	55		Weekdays: Provide connections with at least 8tpd from London Paddington. Weekends: Provide connections with at least 11 trains from London Paddington.		Y	05:25	23:35	18:10	05:25	22:15	16:50	07:30	23:10	15:40									
Wessex Regional	GLOUCESTER-WORCESTER	10	1 every two hours	13					06:05	21:50	15:45	05:50	21:35	15:45	13:40	19:35	05:55									
	WESTBURY-PORTSMOUTH HARBOUR	17	1	29		Weekdays: Provide connections with at least 16tpd from Bristol Temple Meads. Weekends: Provide connections with at least 28 trains from Bristol Temple Meads.			05:50	22:00	16:10	06:05	22:00	15:55	10:00	22:05	12:05									
	WESTBURY-WEYMOUTH	8	1 every two hours	11		Weekdays: Provide connections with at least 7tpd from Bristol Temple Meads. Weekends: Provide connections with at least 10 trains from Bristol Temple Meads.		Y	06:50	21:35	14:45	06:50	21:35	14:45	14:45	21:35	06:50									
Devon & Cornwall	EXETER-NEWTON ABBOT	44	2	77				Y	05:35	23:05	17:30	05:35	23:05	17:30	08:55	22:35	13:40									
	NEWTON ABBOT - PLYMOUTH	22	1	37				Y	07:40	17:30	09:50	07:30	23:00	15:30	09:30	22:55	13:25									
	PLYMOUTH-PENZANCE	17	1	30		Weekdays: Provide connections with at least 2tpd from London Paddington at Plymouth. Weekends: Provide connections with at least 3 trains from London Paddington at Plymouth.		Y	05:45	22:30	16:45	08:20	21:20	13:00	09:15	21:40	12:25									
	EXETER-BARNSTAPLE	14	1	21			Y		05:55	21:00	15:05	05:55	21:00	15:05	08:40	20:00	11:20									
	EXETER-EXMOUTH	32	2	47					05:45	23:25	17:40	05:45	23:05	17:20	08:30	23:25	14:55									
	NEWTON ABBOT - PAIGNTON	26	1	42		Weekdays: Provide connections with at least 3tpd from London Paddington at Newton Abbot. Weekends: Provide connections with at least 2 trains from London Paddington at Newton Abbot.		Y	05:45	23:15	17:30	05:55	21:30	15:35	09:30	22:30	13:00									
	PAR-NEWQUAY	6	1 every 2.5 hours	10				Y	06:50	20:25	13:35	06:55	20:15	13:20	10:20	16:30	06:10									
	USKEARD-LOOE	12	1	12					06:05	19:15	13:10	06:05	19:25	13:20	Not Specified	Not Specified	Not Specified									
	ST ERTH - ST IVES	28	2	39				Y	07:05	21:55	14:50	06:50	21:45	14:55	12:00	19:30	07:30									
	PLYMOUTH-GUNNSLAKE	9	1 every two hours	13					05:10	21:30	16:20	06:40	21:30	14:50	09:30	17:45	08:15									
	TRURO-FALMOUTH DOCKS	29	2	39				Y	06:05	22:05	16:00	06:05	22:05	16:00	10:40	22:00	11:20									

END

Great Western Train Service Requirement (TSR)

Table 1B: Direction 2 Train Service Description (TSD)

Purpose: Describes services to be provided and operating times for each Service Description.
Notes: The service level quantities for Weekday and Weekends (columns 3 and 5) do not (with the exception of the "London Paddington - Penzance (Sleeper)" service description) include the Sleeper service.
 Local Authority Funded Increments: The Service Descriptions that include Local Authority Funded increments are noted in column 8 with further details included in Table 1.1
 Summer services: The Service Descriptions that are subject to summer service changes are noted in column 9 with further details included in Table 1.2
 The services in the "London Paddington - Reading" Service Description are those operating on the relief lines.
 For Weekdays and Saturdays the "first train to leave by" time on the "Cardiff Central-London Paddington" Service Description is the time of departure from Swansea.

1	2	3	4	5	6	7	8	9	10-18																	
									Service Description									Operating Day								
									Service Type	Service Description	Minimum Weekday (trains per day)	Minimum Weekday (trains per hour: Core operating Day)	Minimum Saturday & Sunday (total trains)	Extensions	Connections	Local Authority Funded Increment	Summer Services	First and Last Trains (Weekday)			First and Last Trains (Saturday)			First and Last Trains (Sunday)		
First train to leave by	Last train to leave not before	Minimum Length of Operating Day (hrs:mins)	First train to leave by	Last train to leave not before	Minimum Length of Operating Day (hrs:mins)	First train to leave by	Last train to leave not before	Minimum Length of Operating Day (hrs:mins)																		
Intercity	CARDIFF CENTRAL - LONDON PADDINGTON	31	Not Specified	34	Weekdays: Minimum 21tpd extend from Swansea of which 1tpd extends from Carmarthen. Weekends: Minimum 13 trains extend from Swansea of which 4 extend from Carmarthen.			Y	04:00	20:25	16:25	04:00	19:25	15:25	07:55	19:55	12:00									
	BRISTOL TEMPLE MEADS - LONDON PADDINGTON	35	Not Specified	51		Weekdays: Provide connections to 8tpd through from Weston-Super-Mare and 5tpd through from Taunton. Weekends: Provide connections to 13 trains through from Weston-Super-Mare and 11 through from Taunton.		Y	04:50	22:35	17:45	05:30	22:30	17:00	07:45	22:10	14:25									
	EXETER ST DAVIDS - LONDON PADDINGTON	20	Not Specified	34	Weekdays: Minimum of 14tpd extend from Plymouth and of these a minimum of 6tpd extend from Penzance. Weekends: Minimum of 29 trains extend from Plymouth and of these a minimum of 12 trains extend from Penzance.	Weekdays: In addition to the 6 through trains from Penzance provide connections to a further 3 trains through to Paddington at Plymouth. Provide connections for 3 trains from Paignton at Newton Abbot through to Paddington. Weekends: In addition to the 12 through trains from Penzance provide connections to a further 3 trains through to Paddington at Plymouth. Provide connections for 2 trains from Paignton at Newton Abbot through to Paddington.		Y	05:50	20:45	14:55	06:45	20:40	13:55	08:45	20:55	12:10									
	CHELTENHAM (VIA STROUD) - LONDON PADDINGTON	9	Not Specified	10					05:55	18:30	12:35	07:30	19:00	11:30	15:50	20:05	04:15									
	WORCESTER - LONDON PADDINGTON	15	Not Specified	25		Weekdays: Provide connections for minimum of 8tpd trains from Great Malvern and 5tpd trains from Hereford. Weekends: Provide connections for minimum of 21 trains from Great Malvern and 9 trains from Hereford.			05:15	22:10	16:55	06:15	21:15	15:00	09:35	21:30	11:55									
	PENZANCE - LONDON PADDINGTON (SLEEPER)	1	Not Specified	1 (Sun Only)					21:45		Not Specified		Not Specified		21:45		Not Specified									
London, Thames Valley & North Downs	MARLOW - BOURNE END	23	1	33					06:05	00:15	18:10	07:10	00:15	17:05	09:05	00:05	15:00									
	BOURNE END - MAIDENHEAD	24	1	33	Weekdays: Maintain 2 AM peak extensions to Paddington from Bourne End at least until December 2016.	Weekdays: If AM peak extensions from Bourne End are removed then requirement to maintain connections for those through journeys.			06:15	00:25	18:10	07:20	00:25	17:05	09:15	00:15	15:00									
	GREENFORD - WEST EALING	32	2	32	All services extend to London Paddington until December 2016.				06:20	21:45	15:25	06:20	21:45	15:25	Not Specified	Not Specified	Not Specified									
	NEWBURY - LONDON PADDINGTON	20	1	23		Weekdays: Provide connections for minimum of 12tpd from Beelwyn.			06:00	21:40	15:40	06:25	19:45	13:20	10:35	22:15	11:40									
	HENLEY - TWYFORD	27	1	31	Weekdays: Maintain 2 AM peak extensions to Paddington from Henley at least until December 2016.	Weekdays: If AM peak extensions from Henley are removed then requirement to maintain connections for those through journeys.			06:10	23:50	17:40	07:25	23:05	15:40	10:05	00:05	14:00									
	READING - LONDON PADDINGTON (Until December 2019)	81	4	115					03:55	02:20	22:25	04:10	00:15	20:05	06:25	00:15	17:50									
	READING - LONDON PADDINGTON (From December 2019)	42	2	76					03:55	02:20	22:25	04:10	00:15	20:05	06:25	00:15	17:50									
	OXFORD - LONDON PADDINGTON	73	4	100		Weekdays: Provide connections for minimum of 4tpd trains from Banbury.			04:00	00:25	20:25	04:00	23:05	19:05	08:50	22:45	13:55									
	OXFORD - READING	57	3	75					04:00	00:25	20:25	04:00	23:05	19:05	08:50	22:20	13:30									
	WINDSOR & ETON CENTRAL - SLOUGH	54	3	85					05:50	23:30	17:40	06:30	23:30	17:00	08:35	00:05	15:30									
	HEATHROW CONNECT - HAYES & HARLINGTON - LONDON PADDINGTON (Until May 2018)	38	2	57					05:35	00:10	18:35	05:35	00:10	18:35	05:15	00:10	18:55									
	HAYES & HARLINGTON - LONDON PADDINGTON (From December 2018 to May 2019)	24	2	24					06:20	21:45	15:25	06:20	21:45	15:25	00:00	00:00	00:00									
	READING - SLOUGH (From December 2019)	24	2	48					06:50	18:45	11:55	06:50	18:45	11:55	00:00	00:00	00:00									
Reading Radials	BASINGSTOKE - READING	36	2	52					06:10	00:00	17:50	06:40	00:00	17:20	08:10	23:05	14:55									
	REDHILL - READING	34	2	53	Weekdays: Minimum of 20tpd extend from Gatwick Airport. Weekends: Minimum of 37 trains extend from Gatwick Airport.				05:45	23:25	17:40	05:45	23:25	17:40	06:20	23:20	17:00									
	NEWBURY-BEDWYN	23	1	27		Weekdays: Provide connections with a minimum of 12tpd trains to London Paddington.			05:55	23:00	17:05	06:05	23:00	16:55	09:35	22:35	13:00									
Swindon Radials	CHELTENHAM - SWINDON	17	1	25					05:55	22:00	16:05	05:30	21:15	15:45	09:25	21:45	12:20									
	WESTBURY - SWINDON	2	Not Specified	4				Y	07:05	19:30	12:25	09:05	15:05	06:00	17:10	19:35	02:25									
Oxford Radials	BANBURY - OXFORD	12	1	9		Weekdays: Provide connections for minimum of 4tpd trains to London Paddington from Oxford			06:10	23:45	17:35	07:05	22:00	14:55	Not Specified	Not Specified	Not Specified									
Bristol Radials	WESTBURY - BRISTOL TEMPLE MEADS	38	2	52		Weekdays: Provide connections with at least 16tpd trains from Portsmouth Harbour and 7tpd trains from Weymouth. Weekends: Provide connections with at least 25 trains from Portsmouth Harbour and 10 trains from Weymouth.		Y	06:00	22:30	16:30	06:40	22:35	15:55	10:00	22:00	12:00									
	GLOUCESTER - BRISTOL TEMPLE MEADS	18	1	22					06:20	22:25	16:05	06:20	21:15	14:55	10:20	21:15	10:55									
	CARDIFF CENTRAL - BRISTOL TEMPLE MEADS	33	2	47					06:30	23:25	16:55	06:30	22:00	15:30	08:05	22:00	13:55									
	AVONMOUTH - BRISTOL TEMPLE MEADS	24	1 every 40 mins	32	Weekdays: Minimum of 11tpd extend from Severn Beach. Weekends: Minimum of 12 trains extend from Severn Beach (See Table 1.1 for details of Local Authority funded increments).		Y	Y	06:15	23:00	16:45	06:35	23:00	16:25	10:00	18:20	08:20									
	WESTON-SUPER-MARE - BRISTOL TEMPLE MEADS	40	2	55		Weekdays: Provide connections with at least 8tpd trains to London Paddington. Weekends: Provide connections with at least 13 trains to London Paddington.		Y	06:00	23:15	17:15	06:05	22:05	16:00	08:15	23:45	15:30									
Wessex Regional	WORCESTER - GLOUCESTER	11	1 every two hours	12					05:25	22:25	17:00	06:50	21:30	14:40	14:40	20:35	05:55									
	PORTSMOUTH HARBOUR - WESTBURY	16	1	26		Weekdays: Provide connections with at least 16tpd trains to Bristol Temple Meads. Weekends: Provide connections with at least 25 trains to Bristol Temple Meads.			06:00	21:20	15:20	06:00	20:20	14:20	09:10	22:00	12:50									
	WEYMOUTH - WESTBURY	8	1 every two hours	10		Weekdays: Provide connections with at least 7tpd trains to Bristol Temple Meads. Weekends: Provide connections with at least 10 trains to Bristol Temple Meads.		Y	05:35	20:20	14:45	06:40	20:20	13:40	14:00	20:05	06:05									
Devon & Cornwall	NEWTON ABBOT - EXETER	44	2	78				Y	05:50	23:55	18:05	05:50	23:55	18:05	09:25	23:15	13:50									
	PLYMOUTH - NEWTON ABBOT	21	1	37				Y	05:10	21:25	16:15	05:40	21:15	15:35	08:40	21:15	12:35									
	PENZANCE - PLYMOUTH	17	1	28		Weekdays: Provide connections with at least 3tpd trains to London Paddington at Plymouth. Weekends: Provide connections with at least 3 trains to London Paddington at Plymouth.		Y	05:05	21:45	16:40	05:40	19:05	13:25	08:35	20:05	11:30									
	BARNSTAPLE - EXETER	14	1	22				Y	07:00	22:15	15:15	07:10	00:05	16:55	10:00	21:30	11:30									
	EXMOUTH - EXETER	32	2	48					06:15	00:00	17:45	06:15	00:00	17:45	09:10	23:55	14:45									
	PAIGNTON - NEWTON ABBOT	26	1	43		Weekdays: Provide connections with at least 3tpd trains to London Paddington at Newton Abbot. Weekends: Provide connections with at least 2 trains to London Paddington at Newton Abbot.		Y	06:10	23:40	17:30	06:15	21:50	15:35	09:50	23:00	13:10									
	NEWQUAY - PAR	6	1 every 2.5 hours	10				Y	10:15	21:25	11:10	07:50	21:15	13:25	11:15	17:30	06:15									
	LODE - LISKEARD	12	1	12					06:40	19:50	13:10	06:35	20:00	13:25	Not Specified	Not Specified	Not Specified									
	ST IVES - ST ERTH	28	2	39				Y	07:25	22:30	15:05	07:15	22:05	14:50	12:15	19:50	07:35									
	GUNNSLAKE - PLYMOUTH	9	1 every two hours	13					05:50	22:20	16:30	07:35	22:20	14:45	10:25	18:40	08:15									
	FALMOUTH DOCKS - TRURO	29	2	39				Y	06:35	22:35	16:00	06:35	22:30	15:55	11:10	22:30	11:20									

END

Great Western Train Service Requirement (TSR)**Table 1.1 Local Authority funded services****Purpose:** List of local authority funded increments included in the TSR**Notes:** For further details on these increments see section 4.3.3 of the ITT

ID	Service Description	Increment Type	Funding Body	Description	In Great Western Specification
LA1	Bristol Temple Meads to/from Severn Beach	Weekday frequency increase	Bristol City Council	6 weekday return services Bristol Temple Meads - Avonmouth	Until April 2015
LA2	Bristol Temple Meads to/from Severn Beach	Sunday service	South Gloucestershire	Summer and Winter extensions: Avonmouth - Severn Beach. Winter and Summer timetables: 2tpd in each direction High summer: 11tpd in each direction	Until April 2015
LA3	Truro to/from Falmouth Docks	Weekday & Saturday frequency increase	Cornwall County Council	16 tpd in each direction on weekdays and Saturdays.	Until April 2015
LA4	Exeter to/from Barnstaple	Additional Weekday and Sunday service	Devon County Council	1 train per direction on Fridays and 1 train per direction on Sundays	Until April 2015

END

Great Western Train Service Requirement (TSR)

Table 1.2 Summer service changes

Purpose: Describes requirements for Summer and High Summer services incremental to TSD (Tables 1A and 1B)
Table 1.2 describes the Summer and High Summer services incremental to TSD (Tables 1A and 1B)
Notes: The service levels in columns 5 and 7 refer to the Summer unless the format '6 / 7' is used where the first number is the Summer and the second number the High Summer service level
 First and Last train times for each Service Description are as per Table 1A and 1B
 For ease of reference where the characteristics of a Service Description are different to Table 1A and 1B the cell is shaded yellow.

Service Description										Service Description									
Service Type	Service Description	Local Authority Funded Increment	Summer Services	Minimum Weekday (trains per day)	Minimum Weekday (trains per hour: Core operating Day)	Minimum Saturday & Sunday (total trains)	Extensions	Connections	Service Description	Minimum Weekday (trains per day)	Minimum Weekday (trains per hour: Core operating Day)	Minimum Saturday & Sunday (total trains)	Extensions	Connections					
InterCity	LONDON PADDINGTON - CARDIFF CENTRAL		Y	31	Not Specified	29 (+1 Swansea Pembroke Docks)	Weekdays: Minimum 20tpd services extend to Swansea of which 10tpd extend to Cardiff. Weekends: Minimum 28 trains extend to Swansea of which 4 extend to Cardiff and 1 extend to Pembroke Dock. There should also be one additional train between Swansea and Pembroke Dock that may not be an extended London train.	Weekdays: Provide connections to 8 trains through to Weston Super Mare and 5 through to Taunton. Weekends: Provide connections to 6 trains through to Weston Super Mare and 9 through to Taunton.	SANDYF CENTRAL - LONDON PADDINGTON	31	Not Specified	31	Weekdays: Minimum 20tpd services extend to Swansea of which 10tpd extend to Cardiff. Weekends: Minimum 28 trains extend to Swansea of which 4 extend to Cardiff and 2 from Pembroke Dock.						
	LONDON PADDINGTON - BRISTOL TEMPLE MEADS		Y	34	Not Specified	52	Weekdays: Minimum of 5 trains extend to Weston Super Mare.	Weekdays: Provide connections to 8 trains through to Weston Super Mare and 5 through to Taunton. Weekends: Provide connections to 6 trains through to Weston Super Mare and 9 through to Taunton.	BRISTOL TEMPLE MEADS - LONDON PADDINGTON	35	Not Specified	51	Weekdays: Minimum of 5 trains extend to Weston Super Mare.	Weekdays: Provide connections to 8 trains through to Weston Super Mare and 5 through to Taunton. Weekends: Provide connections to 6 trains through to Weston Super Mare and 11 through to Taunton.					
	LONDON PADDINGTON - EXETER ST DAVIDS		Y	20	Not Specified	35	Weekdays: Minimum of 18tpd extend to Plymouth and of these 7tpd (High Summer) / 8tpd (Summer) extend to Penzance and 10tpd (High Summer) extend to Newquay. The first train of the day from London Paddington is required to be a Plymouth extension and must arrive in Plymouth by 10:05. Weekends: Minimum of 29 trains extend to Plymouth and of these 13 trains will extend to Penzance and 3 will extend to Newquay.	Weekdays: In addition to the 7tpd (High Summer) and 8tpd (Summer) through trains to Penzance provide connections to a further 3 trains through to Penzance from Plymouth. Provide connections for 3 trains from Fagiton at Newton Abbot. Weekends: In addition to the 13 through trains to Penzance provide connections to a further 3 trains through to Penzance from Plymouth. Provide connections for 3 trains from Fagiton at Newton Abbot.	EXETER ST DAVIDS - LONDON PADDINGTON	20	Not Specified	36	Weekdays: Minimum of 18tpd extend to Plymouth and of these 7tpd (High Summer) and 8tpd (Summer) extend to Penzance and 10tpd (High Summer) extend to Newquay. Weekends: Minimum of 29 trains extend to Plymouth and 13 trains extend from Penzance and 3 extend from Newquay.	Weekdays: In addition to the 7tpd (High Summer) / 8tpd (Summer) through trains to Penzance provide connections to a further 3 trains through to Penzance from Plymouth. Provide connections for 3 trains from Fagiton at Newton Abbot. Weekends: In addition to the 13 through trains to Penzance provide connections to a further 3 trains through to Penzance from Plymouth. Provide connections for 3 trains from Fagiton at Newton Abbot.					
	LONDON PADDINGTON CHELTENHAM (VA STROUS)			9	Not Specified	10			CHELTENHAM (VA STROUS) - LONDON PADDINGTON	9	Not Specified	10							
	LONDON PADDINGTON - WORCESTER			16	Not Specified	26			WORCESTER - LONDON PADDINGTON	15	Not Specified	25							
	LONDON PADDINGTON - PENZANCE (SUETTER)			1	Not Specified	1 (Sun Only)			PENZANCE - LONDON PADDINGTON (SUETTER)	1	Not Specified	1 (Sun Only)							
London, Thames Valley & North Downs	BOURNE END - MAIDENHEAD			23	1	32			BOURNE END - MAIDENHEAD	23	1	33							
	MAIDENHEAD - BOURNE END			24	1	32	Weekdays: Maintain 2 PM peak extensions from Paddington to Bourne End until at least December 2016.	Weekdays: If PM peak extensions to Bourne End are removed then requirement to maintain connections for those through journeys.	BOURNE END - MAIDENHEAD	24	1	33	Weekdays: Maintain 2 AM peak extensions to Paddington from Bourne End at least until December 2016.	Weekdays: If AM peak extensions from Bourne End are removed then requirement to maintain connections for those through journeys.					
	WEST EALING - GREENFORD			32	2	32	All services extend from London Paddington until December 2016.		GREENFORD - WEST EALING	32	2	32	All services extend to London Paddington until December 2016.						
	LONDON PADDINGTON - WIDEBURY			20	1	20		Weekdays: Provide connections for minimum of 12tpd to Widely.	WIDEBURY - LONDON PADDINGTON	20	1	23		Weekdays: Provide connections for minimum of 12tpd from Widely.					
	TWYFORD - HENLEY			27	1	31	Weekdays: Maintain 3 PM peak extensions from London Paddington to Henley until at least December 2016.	Weekdays: If PM peak extensions to Henley are removed then requirement to maintain connections for those through journeys.	HENLEY - TWYFORD	27	1	31	Weekdays: Maintain 2 AM peak extensions to Paddington from Henley at least until December 2016.	Weekdays: If AM peak extensions from Henley are removed then requirement to maintain connections for those through journeys.					
	LONDON PADDINGTON READING (Until December 2016)			79	4	116			READING - LONDON PADDINGTON (Until December 2016)	81	4	115							
	LONDON PADDINGTON READING (From December 2016)			42	2	76			READING - LONDON PADDINGTON (From December 2016)	42	2	76							
	LONDON PADDINGTON - OXFORD			75	4	103		Weekdays: Provide connections for minimum of 4tpd to Banbury.	OXFORD - LONDON PADDINGTON	73	4	103		Weekdays: Provide connections for minimum of 4tpd from Banbury.					
	READING - OXFORD			60	3	82			OXFORD - READING	57	3	75							
	SLOUGH - WINDSOR & ETON CENTRAL			54	3	85			WINDSOR & ETON CENTRAL - SLUGH	54	3	85							
	WEATHROW CONNECT - LONDON PADDINGTON - HAYES & HARLINGTON (Until May 2018)			38	2	57			WEATHROW CONNECT - HAYES & HARLINGTON - LONDON PADDINGTON (Until May 2018)	38	2	57							
	LONDON PADDINGTON - HAYES & HARLINGTON (From December 2016 To May 2018)			24	2	24			HAYES & HARLINGTON - LONDON PADDINGTON (From December 2016 To May 2018)	24	2	24							
	SLUGH - READING (From December 2016)			24	2	48			READING - SLUGH (From December 2016)	24	2	48							
	Reading Radials	READING - Basingstoke			36	2	52			BASINGSTOKE - READING	36	2	52						
READING - REDHILL				34	2	53	Weekdays: Minimum of 20tpd extend to Gatwick Airport. Weekends: Minimum of 38 trains extend to Gatwick Airport.	Weekdays: Provide connections with at least 12tpd from London Paddington.	REDHILL - READING	34	2	53	Weekdays: Minimum of 20tpd extend to Gatwick Airport. Weekends: Minimum of 37 trains extend from Gatwick Airport.						
NEWBURY - REDWYN				23	1	27			NEWBURY - REDWYN	23	1	27		Weekdays: Provide connections with a minimum of 12tpd trains to London Paddington.					
Swindon Radials	SWINDON - CHELTENHAM			17	1	25			CHELTENHAM - SWINDON	17	1	25							
	SWINDON - WESTBURY		Y	2	Not Specified	4			WESTBURY - SWINDON	2	Not Specified	4							
Oxford Radials	OXFORD - BANBURY			12	1	10		Weekdays: Provide connections for minimum of 4tpd from London Paddington to Oxford.	BANBURY - OXFORD	12	1	9		Weekdays: Provide connections for minimum of 4tpd trains to London Paddington from Oxford.					
Bristol Spokes	BRISTOL TEMPLE MEADS - WESTBURY		Y	38	2	54		Weekdays: Provide connections with at least 15 trains to Portsmouth Harbour and 7 trains to Weymouth. Weekends: Provide connections with at least 28 trains to Portsmouth Harbour and 11 trains to Weymouth.	WESTBURY - BRISTOL TEMPLE MEADS	38	2	53		Weekdays: Provide connections with at least 15 trains from Portsmouth Harbour and 7 trains from Weymouth. Weekends: Provide connections with at least 25 trains from Portsmouth Harbour and 11 trains from Weymouth.					
	BRISTOL TEMPLE MEADS - GLOUCESTER			15	1	21			GLOUCESTER - BRISTOL TEMPLE MEADS	18	1	22							
	BRISTOL TEMPLE MEADS - SANDYF CENTRAL			35	2	44			SANDYF CENTRAL - BRISTOL TEMPLE MEADS	33	2	47							
	BRISTOL TEMPLE MEADS - AVONMOUTH		Y	24	1 every 40 mins	33	Weekdays: Minimum of 11tpd extend to Severn Beach. Weekends: Minimum of 21 trains extend to Severn Beach (See Table 1.1 for details of Local Authority funded increments).		AVONMOUTH - BRISTOL TEMPLE MEADS	24	1 every 40 mins	33	Weekdays: Minimum of 11tpd extend to Severn Beach. Weekends: Minimum of 21 trains extend to Severn Beach (See Table 1.1 for details of Local Authority funded increments).						
	BRISTOL TEMPLE MEADS - WESTON SUPER MARE		Y	40	2	40		Weekdays: Provide connections with at least 8 trains from London Paddington. Weekends: Provide connections with at least 11 trains from London Paddington.	WESTON SUPER MARE - BRISTOL TEMPLE MEADS	40	2	60		Weekdays: Provide connections with at least 8 trains to London Paddington. Weekends: Provide connections with at least 8 trains to London Paddington.					
Worcestershire	GLOUCESTER - WORCESTER			10	1 every two hours	13		Weekdays: Provide connections with at least 18tpd from Bristol Temple Meads. Weekends: Provide connections with at least 28 trains from Bristol Temple Meads.	WORCESTER - GLOUCESTER	11	1 every two hours	12		Weekdays: Provide connections with at least 18tpd trains to Bristol Temple Meads. Weekends: Provide connections with at least 25 trains to Bristol Temple Meads.					
	WESTBURY - PORTSMOUTH HARBOUR			17	1	29		Weekdays: Provide connections with at least 7 trains from Bristol Temple Meads. Weekends: Provide connections with at least 11 trains from Bristol Temple Meads.	PORTSMOUTH HARBOUR - WESTBURY	16	1	26		Weekdays: Provide connections with at least 7 trains to Bristol Temple Meads. Weekends: Provide connections with at least 11 trains to Bristol Temple Meads.					
	WESTBURY - WEYMOUTH		Y	8	1 every two hours	13		Weekdays: Provide connections with at least 11 trains from London Paddington. Weekends: Provide connections with at least 11 trains from London Paddington.	WEYMOUTH - WESTBURY	8	1 every two hours	13		Weekdays: Provide connections with at least 7 trains to Bristol Temple Meads. Weekends: Provide connections with at least 11 trains to Bristol Temple Meads.					
Devon & Cornwall	EXETER NEWTON ABBOT		Y	44	2	70			NEWTON ABBOT - EXETER	44	2	80							
	NEWTON ABBOT - PLYMOUTH		Y	22	1	39			PLYMOUTH - NEWTON ABBOT	21	1	39							
	PLYMOUTH - PENZANCE		Y	17 / 18	1	31		Weekdays: Provide connections with at least 2tpd from London Paddington at Plymouth. Weekends: Provide connections with at least 3 trains from London Paddington at Plymouth.	PENZANCE - PLYMOUTH	17 / 18	1	29		Weekdays: Provide connections with at least 2 trains to London Paddington at Plymouth. Weekends: Provide connections with at least 6 trains to London Paddington at Plymouth.					
	EXETER BARNSTAPLE		Y	14	1	21			BARNSTAPLE - EXETER	14	1	22							
	EXETER EXMOUTH			32	2	47			EXMOUTH - EXETER	32	2	48							
	NEWTON ABBOT - PAIGNTON		Y	36	1	42		Weekdays: Provide connections with at least 3 trains from London Paddington at Newton Abbot. Weekends: Provide connections with at least 8 trains from London Paddington at Newton Abbot.	PAIGNTON - NEWTON ABBOT	36	1	43		Weekdays: Provide connections with at least 3 trains to London Paddington at Newton Abbot. Weekends: Provide connections with at least 8 trains to London Paddington at Newton Abbot.					
	PAR NEWQUAY		Y	6 / 7	1 every 2.5 hours	8			NEWQUAY - PAR	6 / 7	1 every 2.5 hours	8							
	USKLEARD LODGE			12	1	12			LODGE - USKLEARD	12	1	12							
	ST ERTH - ST IVES		Y	28	2	44			ST IVES - ST ERTH	28	2	44							
	PLYMOUTH GUNNISLAKE			9	1 every two hours	13			GUNNISLAKE - PLYMOUTH	9	1 every two hours	13							
	TRURO FALMOUTH DOCKS		Y	29	2	39			FALMOUTH DOCKS - TRURO	29	2	39							

END

Great Western Train Service Requirement (TSR)

Table 2 Station Call Specification (SCS)

Purpose: Provides the station call obligations of the Great Western franchise.
Notes: Where a number is stated in brackets then it applies in the Summer period otherwise the number stated is the minimum requirement applicable for the whole year.
 The Station Call requirement is specified for individual stations (columns 3 and 12) or groups of stations (columns 4 and 13).
 The Peak Station Call requirement is the minimum number of departures from (AM peak) and departures to (PM peak) the listed station (column 2) to/from the specified location (columns 8 and 11).
 - The AM Peak requirement is the number of departures from the listed station (column 2) arriving at the specified "Location" (columns 8 and 11) during the AM peak
 - The PM Peak requirement is the number of arrivals at the listed station (column 2) departing the specified "Location" (columns 8 and 11) during the PM peak
 The Peak Station Call requirement is only applicable for selected stations and for those stations may apply to a maximum of 2 "Locations" (columns 8 and 11).
 For the stations listed with an "X" in column 15 the Station Call Specification for the period post-December 2016 is described in Table 2.1
 Station Calls do not include the Sleeper service.
 Cardiff PM Peak departures: There should be a minimum of 1 departure to Swansea from Cardiff Central between 17:00 and 17:30 each weekday

Line Description	Station	Weekday										Weekend			Crossrail			
		Each Weekday Station Calls (Minimum)				Peak Station Calls (Minimum)						Weekend Station Calls (Minimum)						
		Station	Station Group	Note	Direction 1			Direction 2			Station	Station Group	Note					
			AM Peak	PM Peak	Location (To - in AM Peak / From - in PM Peak)	AM Peak	PM Peak	Location (To - in AM Peak / From - in PM Peak)										
London Paddington to Bristol Temple Meads mainline	London Paddington (High Level)	281															X	
	Acton Main Line	67				6	6	PAD									X	
	Ealing Broadway	277				24	24	PAD									X	
	West Ealing	102		Excludes departures on Greenford branch		12	12	PAD									X	
	Harwell	72				6	6	PAD									X	
	Southall	169				18	17	PAD									X	
	Haves & Harrington	180				18	18	PAD									X	
	West Drayton	134				12	10	PAD									X	
	Iver	76				7	7	PAD									X	
	Langley	84				10	10	PAD									X	
	Slough	219		Excludes departures on Windsor branch		19	19	PAD	18	18	RDG						X	
	Burnham	84				11	11	PAD	6	6	RDG						X	
	Taplow	76				7	8	PAD	6	6	RDG						X	
	Maidenhead	171		Excludes departures on Marlow branch		23	20	PAD	13	13	RDG							X
	Twyford	155		Excludes departures on Henley branch		18	18	PAD	12	12	RDG							X
	Reading	420				45	42	PAD										X
	Tatworth	68				8	7	PAD										X
	Pangbourne	68				8	7	PAD										X
	Goring & Streatley	68				8	7	PAD										X
	Chobley	68				8	7	PAD										X
Didcot Parkway	170				25	19	PAD	3	3	BRI							X	
Swindon	131				16	13	PAD	5	5	BRI							X	
Chippenham	60				6	6	PAD	5	5	BRI							X	
Bath Spa	136				6	6	PAD	13	14	BRI							X	
Bristol Temple Meads	194				8	6	PAD										X	
Greenford branch	Drayton Green		183															
Windsor Central branch	Windsor & Eton Central	54											85					
Henley on Thames branch	Wargrave																	
	Shiplake																	
	Henley-On-Thames																	
Marlow branch	Furze Platt																	
	Cookham																	
	Bourne End																	
	Marlow																	
South Wales mainline	Bristol Parkway	107				7	7	BRI	6	6	PAD							
	Patchway	35				3	2	CDF	3	3	BRI							
	Plating	0																
	Severn Tunnel Jn	47				4	4	CDF	5	5	BRI							
	Newport South Wales	120				9	9	CDF	5	5	BRI							
	Cardiff Central	80				6	6	PAD	2	2	SWA							
	Bridgend	40				4	4	CDF	2	2	SWA							
	Port Talbot Parkway	40				4	4	CDF	2	2	SWA							
	Neath	40				4	4	CDF	2	2	SWA							
	Swansea	22				4	4	CDF	2	2	SWA							
	Llanelly																	
	Pembrey & Bury Port																	
	Kidwelly																	
	Ferryside																	
	Caerthvan	1																
Whitland																		
Standerfoot																		
Tenby																		
Pembroke																		
Pembroke Dock	0																	
Cherwell Valley	Appleford	27				5	3	RDG	3	3	OXF							
	Culham	27				5	3	RDG	3	3	OXF							
	Radley	48				5	5	RDG	5	5	OXF							
	Oldford	102				13	13	PAD	3	3	WOS							
	Tackley																	
	Hayford																	
	Kings Sutton																	
Barbury	12																	
Golden Valley	Kemble					3	2	PAD										
	Stroud					3	2	PAD										
	Stonehouse					3	2	PAD										
	Gloucester	60				3	2	PAD										
	Harborough					4	4	OXF										
	Combe					1	1	OXF										
	Finstock					1	1	OXF										
	Charbury					4	4	OXF										
	Ascot-Under-Wychwood					1	1	OXF										
	Shipton					1	1	OXF										
North Cotswolds	Kingham					3	3	OXF	2	3	WOS							
	Moreton-in-Marsh					3	3	OXF	2	3	WOS							
	Honeybourne					3	3	OXF	2	3	WOS							
	Evesham					3	3	OXF	2	3	WOS							
	Penshore					3	3	OXF	2	3	WOS							
	Worcester Shrub Hill	47				3	3	PAD										
	Worcester Foregate Street	38				2	2	PAD										
	Malvern Link					2	2	WOS										
	Great Malvern					2	2	WOS										
	Colwall					1	1	WOS										
North Downs	Winnersh					6	6	RDG	6	6	RDH							
	Wokingham					5	5	RDG	3	3	RDH							
	Crowthorne					5	5	RDG	3	3	RDH							
	Sandhurst					5	5	RDG	3	3	RDH							
	Blackwater					6	6	RDG	6	6	RDH							
	Farnborough North					5	5	RDG	4	4	RDH							
	North Camp					6	6	RDG	6	6	RDH							
	Ash					5	5	RDG	4	4	RDH							
	Wanborough					2	2	RDG	1	1	RDH							
	Guildford	73				6	6	RDG	6	6	RDH							
Reading to Basingstoke	Shalford					3	3	RDG	3	3	RDH							
	Chilworth					2	2	RDG	3	3	RDH							
	Garnham					3	3	RDG	3	3	RDH							
	Dorking West					2	2	RDG	2	2	RDH							
	Dorking Deepdene					5	5	RDG	6	6	RDH							
	Batchworth					2	2	RDG	3	3	RDH							
	Reigate					5	5	RDG	6	6	RDH							
	Redhill	52				5	5	RDG										
	Gatwick Airport	19				3	3	RDG										
	Reading West	111				12	9	RDG	6	6	BSK							
Berkshire & Hants	Marlow					6	6	RDG	6	6	BSK							
	Bramley Hants					6	6	RDG	6	6	BSK							
	Basingstoke	35				6	6	RDG										
	Theale					5	3	PAD	6	6	NBY							
	Aldeermanston																	

Great Western Train Service Requirement (TSR)

Table 2 Station Call Specification (SCS)

Purpose: Provides the station call obligations of the Great Western franchise.
Notes: Where a number is stated in brackets then it applies in the Summer period otherwise the number stated is the minimum requirement applicable for the whole year.
 The Station Call requirement is specified for individual stations (columns 3 and 12) or groups of stations (columns 4 and 13).
 The Peak Station Call requirement is the minimum number of departures to (AM peak) and departures to (PM peak) the listed station (column 2) to/from the specified location (columns 8 and 11).
 - The AM Peak requirement is the number of departures from the listed station (column 2) arriving at the specified "Location" (columns 8 and 11) during the AM peak
 - The PM Peak requirement is the number of arrivals at the listed station (column 2) departing the specified "Location" (columns 8 and 11) during the PM peak
 The Peak Station Call requirement is only applicable for selected stations and for those stations may apply to a maximum of 2 "Locations" (columns 8 and 11).
 For the stations listed with an "X" in column 15 the Station Call Specification for the period post-December 2016 is described in Table 2.1
 Station Calls do not include the Sleeper service.
 Cardiff PM Peak departures: There should be a minimum of 1 departure to Swansea from Cardiff Central between 17:00 and 17:30 each weekday

Line Description	Station	Weekday			Peak Station Calls (Minimum)						Weekend			Crossrail
		Each Weekday Station Calls (Minimum)			Direction 1			Direction 2			Weekend Station Calls (Minimum)			
		Station	Station Group	Note	AM Peak	PM Peak	Location (To - in AM Peak / From - in PM Peak)	AM Peak	PM Peak	Location (To - in AM Peak / From - in PM Peak)	Station	Station Group	Note	
Cornish Mainline	Meharicot	7			1	2	PLY				13			
	Liskeard	35		Excludes departures on Looe branch	4	4	PLY	2	3	TRU	57		Excludes departures on Looe branch	
	Bodmin Parkway	34			4	4	PLY	2	3	TRU	57			
	Looe	21			2	2	PLY	2	2	TRU	28			
	Par	32		Excludes departures on Newquay branch	4	3	PLY	2	3	TRU	55		Excludes departures on Newquay branch	
	St Austell	33			4	3	PLY	2	3	TRU	57			
	Turo	33		Excludes departures on Falmouth branch	4	3	PLY	1	2	PNZ	57		Excludes departures on Falmouth branch	
	Rodhish	33			3	3	TRU	1	2	PNZ	57			
	Camborne	31			3	3	TRU	1	2	PNZ	57			
	Hayle	23			1	1	TRU	1	2	PNZ	30			
	St Erth	32		Excludes departures on St Ives branch	3	3	TRU	2	2	PNZ	60		Excludes departures on St Ives branch	
Penzance	20			3	3	TRU				33				
Avocet Line	Exeter Central	71						6	6	EXM	101			
	St James Park				7	8	EXD	6	5	EXM				
	Polton Bridge				6	6	EXD	6	5	EXM				
	Digby & Sowton		368		6	6	EXD	6	6	EXM		589		
	Topsham				6	6	EXD	6	6	EXM				
	Exton				6	6	EXD	5	5	EXM				
	Lymington Commando				6	6	EXD	5	5	EXM				
Lymington Village				6	6	EXD	6	6	EXM					
Erasmus	32			6	6	EXD				48				
Tarka Line	Newton St Cyres				1	2	EXD	1	1	BNP				
	Creddon				3	3	EXD	2	2	BNP				
	Yeoford				3	3	EXD	2	2	BNP				
	Copplestone				3	3	EXD	2	2	BNP				
	Marchand Road				3	3	EXD	2	2	BNP				
	Lapford		194		3	2	EXD	2	2	BNP			324	
	Eggesford				3	3	EXD	2	2	BNP				
	Kings Nympsion				3	2	EXD	2	2	BNP				
	Portsmouth Arms				1	1	EXD	1	1	BNP				
	Umberleigh				2	2	EXD	2	2	BNP				
Chigwell				1	1	EXD	1	1	BNP					
Barnstaple	14			3	3	EXD				22				
Riviera Line	Torquay		96		5	5	NTA	5	5	PGN		154		
	Torquay				5	5	NTA	5	5	PGN				
	Paignton	26			5	5	NTA				43			
Gunnislake branch	St Budeaux Victoria Road				1	2	PLY							
	Bene Friars				1	2	PLY							
	Bene Alston		68		1	2	PLY					99		
	Chilstock				1	2	PLY							
Gunnislake	9			1	2	PLY				13				
Looe branch	Coombe Cornwall													
	St Keyne		58										61	
	Causeland													
	Sandplace													
Looe	12									12				
Atlantic Coast line	Luxulyan													
	Bugle													
	Roche		47										89 (44)	
	St Columb Road													
Quintin Downs														
Newquay	6									10 (9)				
Maritime line	Perranwell													
	Perran													
	Penmere		206										282	
	Falmouth Town													
Falmouth Docks	29									39				
St Ives Bay line	Lelant Saltings													
	Lelant		92										143	
	Carbis Bay													
	St Ives	28									39			

END

Great Western Train Service Requirement (TSR)

Table 2.1 Station Call Specification (SCS): Crossrail stations

Purpose: Updates to station call requirements for stations affected by Crossrail service changes including those west of Maidenhead.

Notes: There are 3 sets of obligations relating to introduction of Crossrail services:

From December 2016 to May 2018: Greenford - London Paddington service truncated at West Ealing from December 2016 thereafter operating as West Ealing - Greenford service and London Paddington - Hayes & Harlington Service introduced

From May 2018 to December 2019: Changes are i. Post transfer of franchised leg of Heathrow Connect service between London Paddington and Hayes & Harlington and ii. Hayes & Harlington service introduced in December 2016 withdrawn.

From December 2019: Post transfer of services once Crossrail concession commences full operation and introduction of Slough-Reading service
The obligations for the listed stations supersede those in Table 2 from the timetable change dates listed

Station	Each Weekday Station Calls (Minimum)		Peak Station Calls (Minimum)					Weekend Station Calls (Minimum)		
	Total	Note	Direction 1			Direction 2		Total	Note	
			AM Peak	PM Peak	Direction (To - in AM Peak / From - in PM Peak)	AM Peak	PM Peak			Direction (To - in AM Peak / From - in PM Peak)
2.1A: From December 2016 to May 2018										
London Paddington (High Level)	273								357	
Acton Main Line	52		6	6	PAD				50	
Ealing Broadway	262		24	24	PAD				362	
West Ealing	148	Excludes departures on Greenford branch	12	12	PAD				146	Excludes departures on Greenford branch
Hanwell	117		6	6	PAD				115	
Southall	214		18	17	PAD				286	
Hayes & Harlington	203		18	18	PAD				285	
West Drayton	134		12	10	PAD				205	
Iver	76		7	8	PAD				68	
Langley	84		11	10	PAD				135	
Slough	219	Excludes departures on Windsor branch	19	19	PAD	18	19	RDG	311	Excludes departures on Windsor branch
Burnham	84		11	12	PAD	6	6	RDG	125	
Taplow	76		7	9	PAD	6	6	RDG	75	
Maidenhead	171	Excludes departures on Marlow branch	23	20	PAD	13	14	RDG	216	Excludes departures on Marlow branch
Twyford	155	Excludes departures on Henley branch	18	19	PAD	13	12	RDG	210	Excludes departures on Henley branch
Reading	420		45	42	PAD				575	

Station	Each Weekday Station Calls (Minimum)		Peak Station Calls (Minimum)					Weekend Station Calls (Minimum)		
	Total	Note	Direction 1			Direction 2		Total	Note	
			AM Peak	PM Peak	Direction (To - in AM Peak / From - in PM Peak)	AM Peak	PM Peak			Direction (To - in AM Peak / From - in PM Peak)
2.1B: From May 2018 to December 2019										
London Paddington (High Level)	214								280	
Acton Main Line	6		1	1	PAD				4	
Ealing Broadway	144		12	12	PAD				209	
West Ealing	33	Excludes departures on Greenford branch	4	4	PAD				31	Excludes departures on Greenford branch
Hanwell	2		3	3	PAD				0	
Southall	99		9	9	PAD				133	
Hayes & Harlington	144		6	6	PAD				208	
West Drayton	134		12	10	PAD				205	
Iver	76		7	8	PAD				68	
Langley	84		11	10	PAD				135	
Slough	219	Excludes departures on Windsor branch	19	19	PAD	18	19	RDG	311	Excludes departures on Windsor branch
Burnham	84		11	12	PAD	6	6	RDG	125	
Taplow	76		7	9	PAD	6	6	RDG	75	
Maidenhead	171	Excludes departures on Marlow branch	23	20	PAD	13	14	RDG	216	Excludes departures on Marlow branch
Twyford	155	Excludes departures on Henley branch	18	19	PAD	13	12	RDG	210	Excludes departures on Henley branch
Reading	420		45	42	PAD				575	

Station	Each Weekday Station Calls (Minimum)		Peak Station Calls (Minimum)					Weekend Station Calls (Minimum)		
	Total	Note	Direction 1			Direction 2		Total	Note	
			AM Peak	PM Peak	Direction (To - in AM Peak / From - in PM Peak)	AM Peak	PM Peak			Direction (To - in AM Peak / From - in PM Peak)
2.1C: From December 2019										
London Paddington (High Level)	179								242	
Acton Main Line	Not Specified								Not Specified	
Ealing Broadway	Not Specified								Not Specified	
West Ealing	Not Specified	Excludes departures on Greenford branch							Not Specified	Excludes departures on Greenford branch
Hanwell	Not Specified								Not Specified	
Southall	Not Specified								Not Specified	
Hayes & Harlington	Not Specified								Not Specified	
West Drayton	Not Specified								Not Specified	
Iver	Not Specified								Not Specified	
Langley	Not Specified								Not Specified	
Slough	134	Excludes departures on Windsor branch	6	6	PAD	6	6	RDG	282	Excludes departures on Windsor branch
Burnham	46		6	6	SLO	6	6	RDG	92	
Taplow	46		6	6	SLO	6	6	RDG	92	
Maidenhead	142	Excludes departures on Marlow branch	6	6	PAD	5	8	RDG	216	Excludes departures on Marlow branch
Twyford	140	Excludes departures on Henley branch	6	6	PAD	6	6	RDG	210	Excludes departures on Henley branch
Reading	407		45	42	PAD				575	

END

Great Western Train Service Requirement (TSR)

Table 3.1 Capacity Requirement - Until December 2016

Purpose:	Capacity requirement for AM Peak at key locations until December 2016.
Notes:	Until December 2016 no capacity increases will be mandated before the December timetable change date in December 2016. Nevertheless, it is a mandatory requirement that the successor operator must maintain at least the number of standard class seats provided by the incumbent operator (following the introduction of the final CP4 HLOS intervention in summer 2012) in the morning peak to Paddington, Bristol, Cardiff, Exeter, Plymouth and Truro. For the regional cities, a non-London train is any train service that did not originate in London or is not en route to London.

Type	Location					
	Paddington	Bristol Temple Meads	Cardiff Central	Exeter St David's	Plymouth	Truro
London trains	22,319	3,801	3,402	1,890	1,134	1,134
Non-London trains		6,462	1,072	2,164	617	1,224
Total	22,319	10,263	4,474	4,054	1,751	2,358

Table 3.2 Capacity Requirement - London Paddington: 2016-2019

Purpose:	Minimum amount of standard class Total Capacity required arriving at Paddington 0700-0959
Notes:	1) These figures exclude capacity provided by Heathrow Express, Heathrow Connect and Crossrail 2) The 'Main Line' is defined as a train passing Ealing Broadway on the main line (as opposed to the Relief Line) under normal operating conditions. 3) Standing capacity on Main Line trains cannot be counted towards the overall capacity number unless those on board can be provided with a seat within 20 minutes of departure from the previous stop
Definition:	Increment A: Introduction of electric trains on suburban services in the London area (capacity increase enabled - assumed December 2016) Increment B: Introduction of Crossrail 4tph Heathrow stopping service to/from Paddington High Level (GW capacity decrease - assumed May 2018) Increment C: Implementation of full IEP fleet (capacity increase - assumed December 2018) Increment D: Implementation of full Crossrail service (capacity decrease - assumed December 2019)

Description	Increment			
	A From December 2016	B From May 2018	C From December 2018	D From December 2019
Minimum amount of standard class Total Capacity required arriving at Paddington 0700-0959	31,200	28,900	30,200	25,000
<i>As well as meeting the above figures, the franchisee must deliver the following sub-requirements:</i>				
i. Minimum standard class Total Capacity to be provided on trains arriving 0800-0859	12,800	11,400	12,300	11,000
ii. Minimum number of standard class seats to be provided on Main Line trains arriving 0700-0959	18,100	18,100	19,400	19,400
iii. Minimum number of standard class seats to be provided on Main Line trains arriving 0800-0859 (nb this figure is a sub-requirement of the full peak requirement in line ii)	7,700	7,700	8,600	8,600

END