## Item 13, Appendix 3: Rail network performance data

## How performance is reported

Performance data for Northern and TransPennine Express (TPE) is summarised here. Northern and TPE provide most rail services in West Yorkshire. Links to summaries of other operators' performance data are provided.

Performance data is reported against 'to time' measures. These measures replace the familiar 'PPM' (Public Performance Measure) and are intended to represent a more 'real world' reflection of performance as experienced by passengers. The 'to time' measure records punctuality at all station stops (not just the final stop) and includes the number of trains that were either early, on time or up to '3' or '15' minutes late.

The main indicators used in this report are:

Measure	Explanation
Time to 3 T-3	Percentage of Recorded Station Stops called at within 3 minutes of the planned time.
Time to 15 T-15	Percentage of Recorded Station Stops called at within 15 minutes of the planned time.
Cancelled	Services subject to cancellation (in full or in part).

More information how rail performance is reported is available here: <a href="https://www.raildeliverygroup.com/punctuality.html">https://www.raildeliverygroup.com/punctuality.html</a>

Rail performance data is reported on 4-week reporting periods, numbered sequentially from 1 April each year. The main periods used in this report are:

Period	Four-week date range	
P3 (22/13)	29 May 2022 to 25 June 2022	
P1 (23/01)	26 June 2022 to 23 July 2022	
P2 (23/02)	24 July 2022 to 20 Aug 2022	

Some of the charts in the report show abbreviated codes, for example '22/08'. These codes refer to the year and reporting period. The first two digits refer to the year – '22' means 2021/22, '23' means 2022/23 and so on. The latter two digits are the period in the year. So, 22/13 is the 13th reporting period in 2021/22.

We will continue to work with Transport for the North to ensure the graphical summary data provides valuable insights, including to show year-on-year comparisons.

# <u>Northern</u>

Northern operates most of the rail services in West Yorkshire.

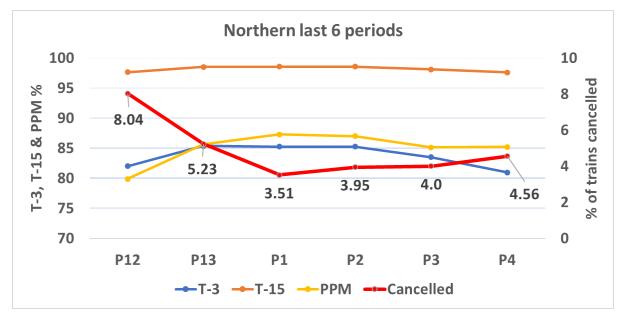
Headline performance is summarised below.

Time to 3 (% of station calls within 3 mins of planed time)	29 May 2022 to 25 June 2022	26 June 2022 to 23 July 2022	24 July 2022 to 20 August 2022
Northern overall	83.52%	80.97%	81.21%
East Region (Yorkshire and East Midlands)	84.97%	80.75%	82.57%

Cancelled	29 May 2022 to 25 June 2022	26 June 2022 to 23 July 2022	24 July 2022 to 20 August 2022
Northern overall	4.04%	4.56%	4.07%
East Region (Yorkshire and East Midlands)	2.94%	3.29%	3.09%

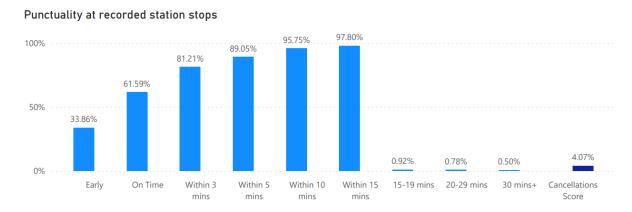
More detailed information on Northern's performance is available here: https://www.northernrailway.co.uk/corporate/performance

The overall trend of Northern performance for the last six 4-week reporting periods is shown below:



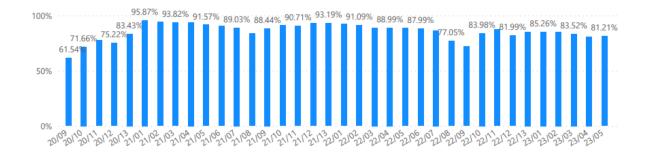
Key: Left axis: % of station calls within 3 minutes (T-3) of planned times, % of station calls within 15 minutes (T-15) of planned times, and legacy PPM measure. Right axis: % of trains cancelled.

The chart below summarises Northern's East Region (Yorkshire and East Midlands) performance from 24 July 2022 to 20 Aug 2022 (Period 5).

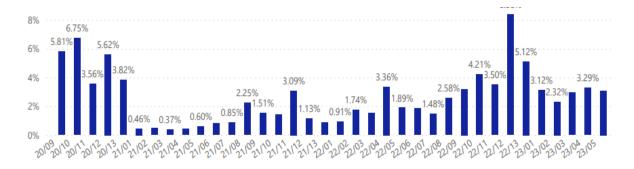


The charts below show punctuality and cancellation trends for Northern's East Region (Yorkshire and East Midlands area) in 4-week periods from 10 November 2019 (Period 9 of 2019/20, represented as 20/06) to 20 August 2022 (Period 5 of 2022/23, represented as 23/02).

### Northern East Region: % of station calls within 3 minutes of planned time



#### Northern East Region: % of services cancelled



### TransPennine Express

TransPennine Express operates regular services between Liverpool, Manchester, West Yorkshire, North Yorkshire and the Northeast via Leeds and Huddersfield.

Headline performance for all TPE routes is summarised below.

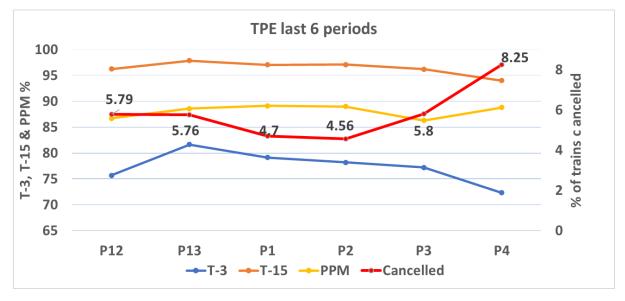
Time to 3 measures (% of station calls within 3 mins of planed time)	29 May 2022 to 25 June 2022	26 June 2022 to 23 July 2022	24 July 2022 to 20 August 2022
Overall	77.24%	72.32%	75.50%

Cancelled	29 May 2022 to	26 June 2022 to	24 July 2022 to
	25 June 2022	23 July 2022	20 August 2022
Overall	5.74%	8.25%	6.28%

Note that TPE cancellation data excludes 'P-coded' cancellations announced by 2200 the evening before. P-coding has been used extensively by TPE in recent months – see main report.

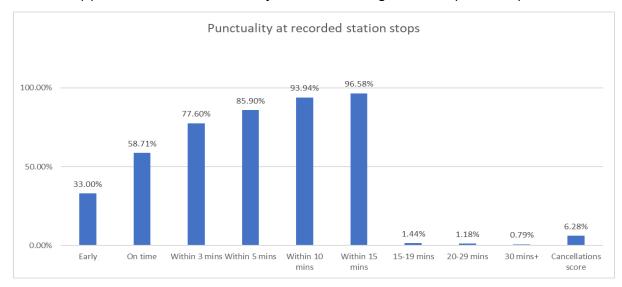
More detailed information on TransPennine Express performance is available here: https://www.tpexpress.co.uk/about-us/passengers-charter/performance-transparency

The overall trend of TPE performance for the last six 4-week reporting periods is shown below:



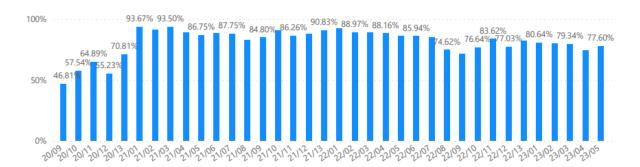
Key: Left axis: % of station calls within 3 minutes (T-3) of planned times, % of station calls within 15 minutes (T-15) of planned times, and legacy PPM measure. Right axis: % of trains cancelled.

The chart below summarises TPE's North Route (services in and through West Yorkshire) performance from 24 May 2022 to 20 August 2022 (Period 5).



The charts below show punctuality and cancellation trends for TPE's North Route (services in and through West Yorkshire) from 10 November 2019 (Period 9 of 2019/20, represented as 20/06) to 20 August 2022 (Period 5 of 2022/23, represented as 23/02).

### TPE North Route: % of station calls within 3 minutes of planned time



TPE North Route: % of services cancelled



### **LNER**

LNER operates regular services between West Yorkshire and London.

A summary of LNER's recent performance is available here: <a href="https://www.lner.co.uk/about-us/our-performance-figures/">https://www.lner.co.uk/about-us/our-performance-figures/</a>

# **Cross Country**

Cross Country operates services between Scotland, the North East, West and South Yorkshire, the Midlands and South West.

A summary of Cross Country's recent performance is available here: https://www.crosscountrytrains.co.uk/about-us/key-business-performance-indicators

### **Grand Central**

Grand Central operates trains between Bradford and London via Halifax, Mirfield, Brighouse, Wakefield, and Pontefract.

A summary of Grand Central's recent performance is available here: https://www.grandcentralrail.com/about-us/how-are-we-doing/punctuality