## Appendix 1

## **Rail Performance Update**

The main indicators used in this update 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).

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

Period	Four-week date range	
P5 (23/05)	24 July 2022 to 20 Aug 2022	
P6 (23/06)	21 Aug 2022 to 17 Sep 2022	
P7 (23/07)	18 Sep 2022 to 16 Oct 2022	

## **Northern Trains Ltd**

Headline performance is summarised below.

Time to 3 (% of station calls within 3 mins of planed time)	24 July 2022 to 20 August 2022	21 Aug 2022 to 17 Sep 2022	18 Sep 2022 to 16 Oct 2022
Northern overall	81.21%	83.55%	80.19%
East Region (Yorkshire and East Midlands)	82.57%	84.71%	80.33%

Cancelled	24 July 2022 to 20 August 2022	21 Aug 2022 to 17 Sep 2022	18 Sep 2022 to 16 Oct 2022
Northern overall	4.07%	3.90%	3.47%
East Region (Yorkshire and East Midlands)	3.09%	2.57%	2.73%

## **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)	24 July 2022 to 20 August 2022	21 Aug 2022 to 17 Sep 2022	18 Sep 2022 to 16 Oct 2022
Overall	75.50%	77.58%	73.6%

Cancelled	24 July 2022 to	21 Aug 2022 to	18 Sep 2022 to
	20 August 2022	17 Sep 2022	16 Oct 2022
Overall	6.28%	4.99%	6.43%

Note that TPE cancellation data above excludes 'P-coded' cancellations announced by 2200 the evening before. P-coding has been used extensively by TPE in recent months. The two following graphs show the P-codes for Period 6 alongside the cancellations on the day.



