

Cost Efficiency

Period 05 KPI Summary

	KPI Description	Period Actual	Prior Period Actual	Prior Year	Period MAA
Passenger Time Lost - Core Valley Lines (PTL - CVL)	The percentage of services arriving within 3 minutes of the scheduled arrival time, whilst applying a weighting to locations which service our highest volume of customers across the Core Valley Lines. Delays at higher footfall locations have a greater impact on the PTL percentage.	83.4%	84.0%	88.7%	87.0%
Passenger Time Lost - Wales & Cross Borders (PTL - WCB)	The percentage of services arriving within 3 minutes of the scheduled arrival time, whilst applying a weighting to locations which service our highest volume of customers across the Wales & Borders Lines. Delays at higher footfall locations have a greater impact on the PTL percentage.	74.4%	76.8%	67.3%	73.0%
On-the-Day Cancellations	The percentage of service cancellations (service reliability) across the network. To align with industry standards and Network Rail, On-the-Day Cancellations have been calculated taking 0.5 for part and 1.0 for full.	4.7%	5.3%	4.3%	4.3%
Short Formations	The number of services that operate below the capacity required in the timetable.	10.5%	10.1%	13.9%	11.6%
KPI Name	KPI Description	Period Actual	Prior Period Actual	Prior Year	Period MAA
Passenger km	The total number of kilometres travelled by passengers.	104.57M	97.25M	88.33M	87.33M
Passenger & Farebox Revenue	The revenue earned from ticket sales, this is commonly refered to as Passenger Revenue (although Farebox Income is used interchangeably across the industry).	£14.38M	£13.89M	£11.93M	£12.19M
Total Passengers Carried	The total number of ticketed passengers carried across the network.	2,584,889	2,416,845	2,019,313	2,232,473
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	Ssenger Time Lost - Wales & Cross Borders (PTL - WCB) On-the-Day Cancellations Short Formations KPI Name Passenger km Passenger & Farebox Revenue	The percentage of services arriving within 3 minutes of the scheduled arrival time, whilst applying a weighting to locations which service our highest volume of customers across the Wales & Borders Lines. Delays at higher footfall locations have a greater impact on the PTL percentage. On-the-Day Cancellations The percentage of service cancellations (service reliability) across the network. To align with industry standards and Network Rail, On-the-Day Cancellations have been calculated taking 0.5 for part and 1.0 for full. Short Formations The number of services that operate below the capacity required in the timetable. KPI Name Rassenger km The total number of kilometres travelled by passengers. Passenger & Farebox Revenue The revenue earned from ticket sales, this is commonly refered to as Passenger Revenue (although Farebox lincome is used interchangeably across the industry).	The percentage of services arriving within 3 minutes of the scheduled arrival time, whilst applying a weighting to locations which service our highest volume of customers across the Wales & Borders Lines. Delays at higher footfall locations have a greater impact on the PTL percentage. On-the-Day Cancellations The percentage of service cancellations (service reliability) across the network. To align with industry standards and Network Rail, On-the-Day Cancellations have been calculated taking 0.5 for part and 1.0 for full. Short Formations The number of services that operate below the capacity required in the timetable. 10.5% KPI Name KPI Description Passenger km The total number of kilometres travelled by passengers. The revenue earned from ticket sales, this is commonly refered to as Passenger Revenue (although Farebox Income is used interchangeably across the industry).	The percentage of services arriving within 3 minutes of the scheduled arrival time, whilst applying a weighting to locations which service our highest volume of customers across the Wales & Borders Lines. Delays at higher footfall locations have a greater impact on the PTL percentage. On-the-Day Cancellations The percentage of service cancellations (service reliability) across the network. To align with industry standards and Network Rail, On-the-Day Cancellations have been calculated taking 0.5 for part and 1.0 for full. Short Formations The number of services that operate below the capacity required in the timetable. 10.5% 10.1% KPI Name KPI Description Period Actual Passenger km The total number of kilometres travelled by passengers. The revenue earned from ticket sales, this is commonly refered to as Passenger Revenue (although Farebox finds). £14.38M £13.89M £13.89M	The percentage of services arriving within 3 minutes of the scheduled arrival time, whilst applying a weighting to locations which service our highest volume of customers across the Wales & Borders Lines. Delays at higher footfall locations have a greater impact on the PTL percentage. On-the-Day Cancellations The percentage of service cancellations (service reliability) across the network. To align with industry standards and Network Rail, On-the-Day Cancellations have been calculated taking 0.5 for part and 1.0 for full. Short Formations The number of services that operate below the capacity required in the timetable. KPI Name KPI Description Period Actual Prior Period Actual Prior Year Passenger km The total number of kilometres travelled by passengers. The revenue earned from ticket sales, this is commonly refered to as Passenger Revenue (although Farebox Income is used interchangeably across the industry).

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5	Operating Cost per Passenger km	The total operational cost per passenger km travelled.	£0.36	£0.37	£0.45	£0.45
5 I	Operating Cost per Passengers Carried	The total operational cost per passengers carried.	£14.50	£14.71	£19.53	£17.67
	NO _x Emissions per Passenger km	The amount of NO _x particulate emissions in grams produced by train fuel consumption per passenger km travelled.	15.6	17.3	16.5	17.0
5	CO ₂ Emissions per Passenger km	The amount of Scope 1 CO ₂ emissions in grams produced by train fuel consumption per passenger km travelled.	77.0	85.3	81.3	83.8