# **Transport for London**



# Staff Guide to Fares and Ticketing

From 2 January 2020













#### **Appendices**

The Staff Guide to Fares and Tickets consists of three separate booklets plus appendices:

Book I: Fares and tickets

Book 2: Types of tickets and ways to pay

Book 3: Discount schemes and photocards

Appendices: maps, tables of where to buy each ticket type, a full listing of Out of Station Interchanges and gate and validator codes

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Ticket Type	Oyster Paper Where?	Notes
	Get an Oyster card	
Get an Oyster card	<ul> <li>Oyster Ticket Stops</li> <li>Ticket offices at         <ul> <li>London Overground stations</li> <li>TfL Rail stations</li> <li>Some National Rail stations</li> </ul> </li> <li>Ticket machines         <ul> <li>at Tube stations</li> </ul> </li> <li>Oyster online tfl.gov.uk/oyster<sup>2</sup></li> <li>Oyster photocards online at tfl.gov.uk/photocard<sup>3</sup></li> <li>Customer services 0343 222 I234<sup>2</sup></li> <li>Visitor Centres **</li> <li>The Tramlink Shop (in Croydon) *</li> </ul>	<ul> <li>See pages 9 - I 5 for National Rail stations that issue Oyster cards</li> <li>For customers living in the UK</li> <li>To apply for 5 - I0, II - I5 and I6+ Zip, Apprentice and I8+ Student Oyster photocards</li> </ul>
	Buy a Visitor Oyster card	
Get a Visitor Oyster card	<ul> <li>Visitor Shop at <u>visitorshop.tfl.gov.uk</u></li> <li><u>Overseas travel agents</u></li> <li><u>VisitBritain online shops</u></li> <li>Gatwick Airport (Concierge desk; National Express ticket desk &amp; NR main ticket desks</li> <li>Stansted Airport</li> <li>On board Eurostar trains to London</li> <li><u>Superbreak website</u></li> <li>London Pass website</li> </ul>	Cannot be bought in London.  Can be bought in advance from any of the online outlets listed opposite, plus on arrival at Gatwick, Stansted or on the Eurostar.

Ticket Type	Oyster	Where?	1	Notes
		Pay as you go		
Pay as you go credit	<b>\</b>	<ul> <li>Oyster Ticket Stops</li> <li>Ticket offices at <ul> <li>London Overground stations</li> <li>TfL Rail stations</li> <li>Selected National Rail stations<sup>1</sup></li> </ul> </li> <li>Ticket machines <ul> <li>at Tube stations</li> <li>at London Overground stations</li> <li>at TfL Rail stations</li> <li>at selected DLR stations</li> <li>at most National Rail stations in London</li> </ul> </li> <li>Oyster online tfl.gov.uk/oyster<sup>2</sup></li> <li>Customer services 0343 222 I 234</li> <li>Oyster photocards online at tfl.gov.uk/photocard<sup>3</sup></li> <li>Visitor Centres **</li> <li>Emirates Air Line terminals</li> <li>The Tramlink Shop (in Croydon) *</li> <li>TfL Oyster app<sup>4</sup></li> </ul>	3 4	See pages 9 - I 5 for National Rail stations that sell pay as you go top ups on Oyster  Oyster online and customer services for adult Oyster cards  To top up 5 - I0, II - I5 and I6+ Zip, Apprentice and I8+ Student Oyster photocards  Adult rate only. Photocards can't be used with the app.
		Set discount on an Oyster card		
National Railcard and Annual Gold Cards	<b>✓</b>	<ul> <li>Oyster Ticket Stops</li> <li>Ticket offices at         <ul> <li>London Overground stations</li> <li>TfL Rail stations</li> <li>National Rail stations<sup>1</sup></li> </ul> </li> <li>Ticket machines         <ul> <li>at Tube stations (with staff assistance)</li> </ul> </li> <li>Visitor Centres**</li> </ul>	1	See pages 9 - I 5 for National Rail stations that can set a discount

Ticket Type	Oyster	Where?	Notes
		Set discount on an Oyster card	
Jobcentre Plus Travel Discount card, Bus & Tram Discount photocard	<b>✓</b>	<ul> <li>Oyster Ticket Stops</li> <li>Ticket machines at Tube stations (with staff assistance)</li> <li>Visitor Centres**</li> </ul>	
Privilege Ticket Authority Card (PTAC)	<b>✓</b>	<ul> <li>Ticket machines at Tube stations (with staff assistance)</li> </ul>	
	•	Tube/DLR/London Overground/TfL Rail tickets and Natio	onal Rail through tickets
Paper single/return tickets for Tube/DLR/London Overground journeys	✓ ·	<ul> <li>Ticket offices at</li> <li>London Overground stations</li> <li>TfL Rail stations</li> <li>Ticket machines!</li> <li>at Tube stations</li> <li>at London Overground stations</li> <li>at TfL Rail stations</li> <li>at selected DLR stations</li> </ul>	Not all ticket machines sell the full range
Paper single and return tickets for National Rail through journeys	<b>✓</b>	<ul> <li>Ticket offices at         <ul> <li>London Overground stations</li> <li>TfL Rail stations</li> <li>National Rail stations</li> </ul> </li> <li>Ticket machines         <ul> <li>at Tube stations</li> </ul> </li> <li>at London Overground stations</li> <li>at TfL Rail stations</li> <li>at Selected DLR stations</li> <li>at National Rail stations in London</li> </ul>	Not all ticket machines sell the full range

Ticket Type	Oyster	Paper	Where?	Notes
			Group Travel	
Group Day Travelcard Adults and under-1 6 only		<b>✓</b>	<ul> <li>Ticket offices at</li> <li>London Overground stations</li> <li>TfL Rail stations</li> <li>National Rail stations</li> <li>Ticket machines at Tube stations</li> <li>Visitor Centres **&amp;  </li> <li>Visitor Shop at visitorshop.tfl.gov.uk</li> </ul>	Not Gatwick Airport No photocard required for under-16s.
DLR only Group Travel Adults and under-18 only		✓	<ul> <li>Canary Wharf or London City Airport stations</li> <li>Customer Services on 0343 222 1234<sup>2</sup></li> </ul>	Purchase on day of travel Purchase at least 7 days in advance
			Travelcards	
Day Travelcard  Adult, National Rail Railcard and under-16 only		<b>✓</b>	<ul> <li>Ticket offices at</li> <li>London Overground stations</li> <li>TfL Rail stations</li> <li>National Rail stations<sup>1</sup></li> <li>Ticket machines at</li> <li>Tube stations</li> <li>London Overground stations</li> <li>TfL Rail stations</li> <li>Selected DLR stations</li> <li>National Rail stations in London</li> <li>Tram Stops</li> <li>Visitor Centres**</li> </ul>	Not always the full range

Ticket Type	Oyster	Where?	Notes
		Travelcards	
7 Day or monthly Travelcard	<b>✓</b>	<ul> <li>Oyster Ticket Stops</li> <li>Ticket offices at <ul> <li>London Overground stations</li> <li>TfL Rail stations</li> <li>National Rail stations<sup>1</sup></li> </ul> </li> <li>Ticket machines at <ul> <li>Tube stations</li> <li>London Overground stations</li> <li>TfL Rail stations</li> <li>Selected DLR stations</li> <li>National Rail stations in London</li> </ul> </li> <li>Oyster online tfl.gov.uk/oyster<sup>2</sup></li> <li>Oyster photocards online at tfl.gov.uk/photocard<sup>3</sup></li> <li>Customer services 0343 222 1234<sup>2</sup></li> <li>Visitor Centres **</li> <li>Tfl Oyster app<sup>4</sup></li> </ul>	<ul> <li>See pages 9 - I 5 for National Rail stations that sell tickets on Oyster         All National Rail stations sell Travelcards as printed tickets     </li> <li>Oyster online and customer services only sell adult rate     </li> <li>To buy discounted Travelcards on II - I5 and I6+ Zip, Apprentice and I8+ Student Oyster photocards     </li> <li>Adult rate only. Photocards can't be used with the app.</li> </ul>
3 monthly Travelcard	<b>V</b>	<ul> <li>Ticket offices at         <ul> <li>London Overground stations</li> <li>TfL Rail stations</li> <li>National Rail stations<sup>1</sup></li> </ul> </li> <li>Oyster online tfl.gov.uk/oyster<sup>2</sup></li> <li>Oyster photocards online at tfl.gov.uk/photocard<sup>3</sup></li> <li>Customer services 0343 222 1234<sup>2</sup></li> <li>Visitor Centres ** (except Gatwick North &amp; South)</li> </ul>	<ul> <li>see pages 9 - I 5 for National Rail stations that sell tickets on Oyster.         All National Rail stations sell Travelcards as printed tickets         Oyster online and customer services only sell adult rate         To buy discounted Travelcards on II - I5 and I6+ Zip, Apprentice and I 8+ Student Oyster photocards</li> </ul>

Ticket Type	Oyster	Where?	Notes
		Travelcards	
6 monthly Travelcard Not Jobcentre Plus	<b>*</b>	<ul> <li>Ticket offices at         <ul> <li>London Overground stations</li> <li>TfL Rail stations</li> <li>National Rail stations<sup>1</sup></li> </ul> </li> <li>Oyster online tfl.gov.uk/oyster<sup>2</sup></li> <li>Oyster photocards online at tfl.gov.uk/photocard<sup>3</sup></li> <li>Customer services 0343 222 I234<sup>2</sup></li> <li>Visitor Centres ** (except Gatwick North &amp; South)</li> </ul>	<ul> <li>see pages 9 - I 5 for National Rail stations that sell tickets on Oyster.         All National Rail stations sell Travelcards as printed tickets</li> <li>Oyster online and customer services only sell adult rate</li> <li>To buy discounted Travelcards on II - I5 and I6+ Zip, Apprentice and I 8+ Student Oyster photocards</li> </ul>
Odd period Travelcard up to 3 months for Jobcentre Plus	<b>V</b>	<ul> <li>Ticket offices at</li> <li>London Overground stations</li> <li>TfL Rail stations</li> <li>National Rail stations<sup>1</sup></li> <li>Oyster online tfl.gov.uk/oyster<sup>2</sup></li> <li>Oyster photocards online at tfl.gov.uk/photocard<sup>3</sup></li> <li>Customer services 0343 222 1234<sup>2</sup></li> </ul>	<ul> <li>see pages 9 - I 5 for National Rail stations that sell tickets on Oyster.         All National Rail stations sell Travelcards as printed tickets</li> <li>Oyster online and customer services only sell adult rate</li> <li>To buy discounted Travelcards on II - I5 and I6+ Zip, Apprentice and I8+ Student Oyster photocards</li> </ul>
Annual Travelcard Not Jobcentre Plus	✓	<ul> <li>Ticket offices at         <ul> <li>London Overground stations</li> <li>TfL Rail stations</li> </ul> </li> <li>National Rail stations<sup>1</sup></li> <li>Oyster online tfl.gov.uk/oyster<sup>2</sup></li> <li>Oyster photocards online at tfl.gov.uk/photocard<sup>3</sup></li> <li>Customer services 0343 222 1234<sup>2</sup></li> <li>Visitor Centres **</li> <li>TfL Oyster app<sup>4</sup></li> </ul>	<ul> <li>see pages 9 - I 5 for National Rail stations that sell tickets on Oyster.         All National Rail stations sell Travelcards as printed tickets         Oyster online and customer services only sell adult rate         To buy discounted Travelcards on II - I5 and I6+ Zip, Apprentice and I8+ Student Oyster photocards         Adult rate only. Photocards can't be used with the app.</li> </ul>

Ticket Type	Oyster Paper Where?	Notes
	Bus and tram tickets	
One Day Bus & Tram Pass	<ul> <li>Oyster Ticket Stops</li> <li>Visitor Centres ** (except Gatwick North &amp; South)</li> </ul>	Issued on single use Oyster card. Also available as paper tickets (see below)
One Day Bus & Tram Pass	<ul> <li>Ticket offices at         <ul> <li>London Overground stations</li> <li>TfL Rail stations</li> <li>National Rail stations</li> </ul> </li> <li>Ticket machines at         <ul> <li>Tube stations</li> <li>London Overground stations</li> <li>Selected DLR stations</li> </ul> </li> <li>National Rail stations</li> </ul>	Also available on single use Oyster card (see above)
7 Day Bus & Tram Pass	<ul> <li>Oyster Ticket Stops</li> <li>Visitor Centres **</li> <li>Ticket machines at</li> <li>Tube stations!</li> <li>London Overground stations!</li> <li>Selected DLR stations</li> <li>National Rail stations<sup>2</sup></li> <li>TfL Oyster app<sup>3</sup></li> </ul>	<ul> <li>Not all (passenger) types are available at all machines.</li> <li>see pages 9-1 5 for list of National Rail stations that sell tickets on Oyster</li> <li>Adult rate only. Photocards can't be used with the app.</li> </ul>
Monthly Bus & Tram Pass	<ul> <li>Oyster Ticket Stops</li> <li>Visitor Centres **</li> <li>TfL Oyster app<sup>3</sup></li> <li>Ticket machines at         <ul> <li>Tube stations<sup>1</sup></li> <li>London Overground stations<sup>1</sup></li> <li>Selected DLR stations</li> </ul> </li> <li>National Rail stations<sup>2</sup></li> </ul>	<ul> <li>Not all (passenger) types are available at all machines.</li> <li>see pages 9 - 15 for list of National Rail stations that sell tickets on Oyster</li> <li>Adult rate only. Photocards can't be used with the app</li> </ul>

Ticket Type	Oyster	Where?	Notes
Annual Bus & Tram Pass Adult, 18+ Student and 16+	<b>√</b>	<ul> <li>Oyster online tfl.gov.uk/oyster!</li> <li>Customer services 0343 222 1234!</li> <li>Visitor Centres **2</li> <li>Tfl Oyster app<sup>3</sup></li> </ul>	Only available online/by phone for adults when getting an Oyster card for the first time Not available at half adult rate Adult rate only. Photocards can't yet be used with the app
		Tram tickets	
		Paper tickets are not available at tram stops. Use Oyster or Contactless to pay for tram journeys	

<sup>\*</sup>Croydon Tramlink Shop 5 George Street East Croydon CR0 IPE

<sup>\*\*</sup> see TfL website for location and opening hours of Visitor Centres <u>tfl.gov.uk/travel-information/visiting-london/getting-around-london/visitor-centres</u>

#### Oyster retailing at National Rail stations

#### TfL rail operators: London Overground

All stations have Oyster enabled ticket machines. Most issue Oyster cards and sell Travelcard season tickets and can top up pay as you go on Oyster at ticket offices. The following London Overground stations do not have Oyster retail capability at ticket offices:

Bethnal Green	Cambridge Heath	Clapham High Street	Crouch Hill	Emerson Park
Harringay Green Lanes	Leyton Midland Rd	Leytonstone High Rd	London Fields	South Tottenham
Upper Holloway	Walthamstow Queens Rd	Wandsworth Road	Wanstead Park	Woodgrange Park

#### TfL rail operators: TfL Rail

All stations issue Oyster cards, sell Travelcard season tickets and can top up pay as you go on Oyster at ticket offices and have Oyster enabled ticket machines, except Hayes and Harlington, which cannot issue new Oyster cards nor sell travelcards or season tickets from a ticket office. Oyster-enabled TVM is available

#### National Rail operator: c2c

Station	Issue Oyster cards	Travelcard seasons and pay as you go top up at ticket office	Oyster enabled ticket machines
Barking	Yes	Yes	No
Chafford Hundred	Yes*	No	Yes
Dagenham Dock	Yes*	No	Yes
Fenchurch St	Yes	Yes	Yes
Grays	Yes*	No	Yes
Limehouse	Yes	Yes	Yes
Ockendon	Yes*	No	Yes
Purfleet	Yes*	No	Yes
Rainham	Yes*	No	Yes
Upminster	Yes	Yes	Yes

#### National Rail operator: Chiltern Railways

	<u> </u>	
Issue Oyster cards	Travelcard Seasons and pay as you go top up at ticket office	Oyster enabled ticket machines
Yes	Yes	Yes
Yes	Yes	Yes
No	No	No
No	No	No
No	No	Yes
	Oyster cards  Yes  Yes  No  No	Issue Oyster cards  Yes Yes  No No No  Seasons and pay as you go top up at ticket office  Yes Yes No No No No No

<sup>\*</sup> Stations where Oyster cards with a pre-loaded deposit are available.

#### National Rail operator: Greater Anglia

Station	Issue Oyster cards	Travelcard Seasons and pay as you go top up at ticket office	Oyster enabled ticket machines
Angel Road	No	No	No
Brimsdown	Yes	Yes	Yes
Broxbourne	Yes	Yes	Yes
Cheshunt	Yes	Yes	Yes
Enfield Lock	Yes	Yes	Yes
Hertford East	Yes	Yes	Yes
Liverpool Street	Yes	Yes	Yes
Northumberland Park	Yes	Yes	Yes
Ponders End	Yes	Yes	Yes
Rye House	Yes	Yes	Yes
Shenfield	No	Yes	Yes
St Margarets Herts	Yes	Yes	Yes
Tottenham Hale	Yes	Yes	Yes
Waltham Cross	Yes	Yes	Yes
Ware	Yes	Yes	Yes

<sup>\*</sup> Stations where Oyster cards with a pre-loaded deposit are available.

### National Rail operator: Govia Thameslink Railway

Station	Issue Oyster cards	Travelcard Seasons and pay as you go top up at ticket office	Oyster enabled ticket machines
Alexandra Palace	No	No	Yes
Beckenham Hill	Yes*	No	Yes
Bellingham	Yes*	No	Yes
Blackfriars	Yes	Yes	Yes
Bowes Park	Yes*	No	Yes
Catford	Yes*	No	Yes
City Thameslink	Yes	Yes	Yes
Crews Hill	No	No	No
Cricklewood	No	No	Yes
Crofton Park	Yes*	No	Yes
Denmark Hill	Yes*	No	Yes
Drayton Park	Yes*	Yes	Yes
Elephant & Castle	No	No	Yes
Elstree & Borehamwood	No	No	Yes
Enfield Chase	No	No	Yes
Essex Road	Yes	Yes	No
Finsbury Park	Yes	Yes	Yes
Gordon Hill	No	No	Yes
Grange Park	No	No	Yes
Hadley Wood	No	No	Yes
Harringay	No	No	Yes

Station	Issue Oyster cards	Travelcard Seasons and pay as you go top up at ticket office	Oyster enabled ticket machines
Haydons Road	No	No	Yes
Hendon	No	No	Yes
Hornsey	No	No	Yes
Kings Cross	No	No	Yes
Loughborough Junction	No	No	Yes
Mill Hill Broadway	No	No	Yes
Morden South	No	No	Yes
New Barnet	No	No	Yes
New Southgate	No	No	Yes
Nunhead	Yes*	No	Yes
Oakleigh Park	No	No	Yes
Palmers Green	No	No	Yes
Ravensbourne	Yes*	No	Yes
South Merton	No	No	Yes
St Helier	No	No	Yes
St Pancras International	Yes	Yes	Yes
Sutton Common	No	No	Yes
Tooting	No	No	Yes
West Hampstead Thameslink	No	No	Yes
West Sutton	No	No	Yes
Wimbledon Chase	No	No	Yes

Station	Issue Oyster cards	Travelcard Seasons and pay as you go top up at ticket office	Oyster enabled ticket machines
Winchmore Hill	No	No	Yes

<sup>\*</sup> Stations where Oyster cards with a pre-loaded deposit are available.

### National Rail operator: Great Western Railway

Station	Issue Oyster cards	Travelcard Seasons and pay as you go top up at ticket office	Oyster enabled ticket machines
Castle Bar Park	No	No	No
Drayton Green	No	No	No
Hanwell	No	No	Yes
Paddington	No	No	Yes
South Greenford	No	No	No
West Drayton	No	No	Yes

### National Rail operator: West Midlands Trains

Station	Issue Oyster cards	Travelcard Seasons and pay as you go top up at ticket office	Oyster enabled ticket machines
Euston	No	No	Yes
Watford Junction	No	No	Yes

### National Rail operator: Southern

Station	Issue Oyster cards	Travelcard Seasons and pay as you go top up at ticket office	Oyster enabled ticket machines
Balham	Yes	Yes	Yes
Banstead	No	No	Yes
Battersea Park	No	No	Yes
Belmont	No	No	Yes
Birkbeck	No	No	Yes
Carshalton	Yes*	No	Yes
Carshalton Beeches	Yes*	No	Yes
Caterham	Yes*	No	Yes
Cheam	No	No	Yes
Chipstead	No	No	Yes
Coulsdon South	Yes*	No	Yes
Coulsdon Town	Yes*	No	Yes
Earlswood	No	No	Yes

Station	Issue Oyster cards	Travelcard Seasons and pay as you go top up at ticket office	Oyster enabled ticket machines
East Croydon	Yes	Yes	Yes
East Dulwich	No	No	Yes
Epsom Downs	No	No	Yes
Ewell East	Yes*	No	Yes
Gatwick Airport	Yes*	No	Yes
Gipsy Hill	Yes*	No	Yes
Hackbridge	No	No	Yes
Horley	No	No	Yes
Kenley	No	No	Yes
Kingswood	No	No	Yes
London Bridge 8-I 6	No	No	Yes
Merstham	No	No	Yes
Mitcham Eastfields	No	No	Yes
Mitcham Junction	No	No	Yes
Norbury	No	No	Yes
North Dulwich	No	No	Yes
Peckham Rye	No	No	Yes
Purley	Yes*	No	Yes
Purley Oaks	No	No	Yes
Queens Rd Peckham	No	No	Yes
Redhill	No	No	Yes
Reedham	No	No	Yes

Riddlesdown	No	No	Yes
Salfords	No	No	Yes
Sanderstead	No	No	Yes
Selhurst	No	No	Yes
South Bermondsey	No	No	No
South Croydon	No	No	Yes
Streatham	No	No	Yes
Streatham Common	No	No	Yes
Streatham Hill	No	No	Yes
Sutton	No	No	Yes
Tadworth	No	No	Yes
Tattenham Corner	No	No	Yes
Thornton Heath	No	No	Yes
Tulse Hill	No	No	Yes
Upper Warlingham	No	No	Yes
Victoria (9-1 9)	Yes	Yes	Yes
Waddon	No	No	Yes
Wallington	No	No	Yes
Wandsworth Common	No	No	Yes
West Norwood	No	No	Yes
Whyteleafe	No	No	Yes
Whyteleafe South	No	No	Yes
Woodmansterne	Yes*	No	Yes
	•		

 $<sup>\</sup>ensuremath{^*}$  Stations where Oyster cards with a pre-loaded deposit are available.

### National Rail operator: Southeastern

Station	Issue Oyster cards	Travelcard Seasons and pay as you go top up at ticket office	Oyster enabled ticket machines
Albany Park	Yes*	No	Yes
Barnehurst	Yes*	No	Yes
Beckenham Junction	Yes*	No	Yes
Belvedere	Yes*	No	Yes
Bexley	Yes*	No	Yes
Bexleyheath	Yes*	No	Yes
Bickley	Yes*	No	Yes
Blackheath	Yes*	No	Yes
Brixton	Yes*	No	Yes
Bromley North	Yes*	No	Yes
Bromley South	Yes*	No	Yes
Cannon Street	Yes*	No	Yes
Catford Bridge	Yes*	No	Yes
Charing Cross	Yes*	No	Yes
Charlton	Yes*	No	Yes
Chelsfield	Yes*	No	Yes
Chislehurst	Yes*	No	Yes
Clock House	Yes*	No	Yes
Crayford	Yes*	No	Yes
Dartford	Yes*	No	Yes
Deptford	Yes*	No	Yes
Eden Park	Yes*	No	Yes

Station	Issue Oyster cards	Travelcard Seasons and pay as you go top up at ticket office	Oyster enabled ticket machines
Elmers End	Yes*	No	Yes
Elmstead Woods	Yes*	No	Yes
Eltham	Yes*	No	Yes
Erith	Yes*	No	Yes
Falconwood	Yes*	No	Yes
Greenwich	Yes*	No	Yes
Grove Park	Yes*	No	Yes
Hayes	Yes*	No	Yes
Herne Hill	Yes*	No	Yes
Hither Green	Yes*	No	Yes
Kent House	Yes*	No	Yes
Kidbrooke	Yes*	No	Yes
Knockholt	Yes*	No	Yes
Ladywell	Yes*	No	Yes
Lee	Yes*	No	Yes
Lewisham	Yes*	No	Yes
London Bridge I -6	Yes*	No	Yes
Lower Sydenham	Yes*	No	Yes
Maze Hill	Yes*	No	Yes
Mottingham	Yes*	No	Yes
New Beckenham	Yes*	No	Yes
New Cross	Yes*	No	Yes
New Eltham	Yes*	No	Yes

Station	Issue Oyster cards	Travelcard Seasons and pay as you go top up at ticket office	Oyster enabled ticket machines
Orpington	Yes*	No	Yes
Penge East	Yes*	No	Yes
Petts Wood	Yes*	No	Yes
Plumstead	Yes*	No	Yes
Shortlands	Yes*	No	Yes
Sidcup	Yes*	No	Yes
Slade Green	Yes*	No	Yes
St Johns	Yes*	No	Yes
St Mary Cray	Yes*	No	Yes
St Pancras International	No	No	Yes
Stratford International (HSI)	Yes*	No	Yes
Sundridge Park	Yes*	No	Yes
Swanley	Yes*	No	Yes
Sydenham Hill	Yes*	No	Yes
Victoria I -8	No	No	Yes
Waterloo East	No	No	Yes
Welling	Yes*	No	Yes
West Dulwich	Yes*	No	Yes
West Wickham	Yes*	No	Yes
Westcombe Park	Yes*	No	Yes
Woolwich Arsenal	Yes*	No	Yes
Woolwich Dockyard	Yes*	No	Yes

#### National Rail operator: South Western Railway

Station	Issue Oyster cards	Travelcard Seasons and pay as you go top up at ticket office	Oyster enabled ticket machines
Barnes	No	No	Yes
Barnes Bridge	No	No	Yes
Berrylands	No	No	Yes
Brentford	No	No	Yes
Chessington North	No	No	Yes
Chessington South	No	No	Yes
Chiswick	No	No	Yes
Clapham Junction	No	No	Yes
Earlsfield	No	No	Yes
Ewell West	No	No	Yes
Feltham	No	No	Yes
Fulwell	No	No	Yes
Hampton	No	No	Yes
Hampton Court	No	No	Yes
Hampton Wick	No	No	Yes
Hounslow	No	No	Yes
Isleworth	No	No	Yes
Kew Bridge	No	No	Yes
Kingston	No	No	Yes
Malden Manor	No	No	Yes
Mortlake	No	No	Yes

Station	Issue Oyster cards	Travelcard Seasons and pay as you go top up at ticket office	Oyster enabled ticket machines
Motspur Park	No	No	Yes
New Malden	No	No	Yes
Norbiton	No	No	Yes
North Sheen	No	No	Yes
Putney	No	No	Yes
Queenstown Road	No	No	Yes
Raynes Park	No	No	Yes
Richmond	No	No	Yes
St Margarets London	No	No	Yes
Stoneleigh	No	No	Yes
Strawberry Hill	No	No	Yes
Surbiton	No	No	Yes
Syon Lane	No	No	Yes
Teddington	No	No	Yes
Thames Ditton	No	No	Yes
Tolworth	No	No	Yes
Twickenham	No	No	Yes
Vauxhall	No	No	Yes
Wandsworth Town	No	No	Yes
Waterloo	No	No	Yes
Whitton	No	No	Yes
Wimbledon	No	No	Yes
Worcester Park	No	No	Yes

<sup>\*</sup> Stations where Oyster cards with a pre-loaded deposit are available.

The tables below show the discount rate applied, where applicable, to each passenger type

	Tube, DLR, London Overground and TfL Rail										
	Adult	5-1 0	11 -15	16+	Young Visitor	18+	Appren- tice	JCP	Bus & Tram	National Railcard/ Gold Card	Disabled Railcard
Cash	Adult	Free	Child	Adult	Adult	Adult	Adult	Adult	Adult	Adult	Adult
Pay as you go - peak	Adult	Free	Child	1/2 adult	1/2 adult	Adult	Adult	1/2 adult	Adult	Adult	I/3 off adult
Pay as you go - off peak	Adult	Free	Child	½ adult	½ adult	Adult	Adult	½ adult	Adult	1/3 off adult	I/3 off adult
		1		ı	ı	ı	ı	ı			
Day Travelcard - Anytime	Adult	Free	Child	Adult	Adult	Adult	Adult	Adult#	Adult	Adult	Adult#
Day Travelcard - off peak	Adult	Free	Child	Adult	Adult	Adult	Adult	Adult#	Adult	1/3 off adult	1/3 off adult
		T				T	T			T	
Daily cap – all day	Adult	Free	Child	½ adult	1/2 adult	Adult	Adult	¹∕₂ adult	Adult	Adult	1/3 off adult
Daily cap – off- peak*	Adult	Free	Child	1/2 adult	1/2 adult	Adult	Adult	1/2 adult	Adult	1/3 off adult	I/3 off adult
Travelcard 7 Day	Adult	Free	Child	Child	Adult	30% off adult	30% off adult	Child	Adult	Adult	Adult
Travelcard - Monthly	Adult	Free	Child	Child	Adult	30% off adult	30% off adult	Child	Adult	Adult	Adult
Travelcard - Annual	Adult	Free	Child	Child	Adult	30% off adult	30% off adult	N/A	N/A	Adult	Adult

<sup>\*</sup> Off peak caps apply as follows:

If all travel is made after 09:30 Mondays to Fridays and all day on Saturdays, Sundays and public holidays

- Adult, 18+, Apprentice, 16+, Jobcentre Plus in Zones 7-9 plus Epsom/Gatwick Airport/Grays/ Hertford East & North/Radlett/Potters Bar/Shenfield/Watford Junction. In zones 1 6 the All Day cap applies at all times.
- Under I6s in Zones I 9 plus Epsom/Gatwick Airport/Grays/Hertford East & North/Shenfield/Watford Junction

	National Railcard and Gold Card holders - in Zones I - 9 plus Epsom/Gatwick Airport/Grays/ Hertford
# Day Travelcards	East & North/Radlett/Potters Bar/Shenfield/Watford Junction  Available at discounted rates for journeys starting from National Rail stations outside Zones I -9 (plus Watford Junction) which include travel within the London fare zones
5 - 10 year olds	Need a 5 - 10 Zip Oyster photocard to travel free on TfL's rail services or be accompanied by an adult (over I with a valid ticket (but NOT Group Day Travelcard), Freedom Pass, 60+ London or Veterans Oyster photocard who is using pay as you go (up to four children per adult). Otherwise they pay child rate.
II - 15 year olds	Need an II - I5 Zip Oyster photocard to buy tickets and to travel at child rate on all rail services in London.
18+ Students	Need an 18+ Student Oyster photocard to buy Travelcard season tickets at 30% discount
Apprentice	Need an Apprentice Oyster photocard to buy Travelcard season tickets at 30% discount
16 - 18 year olds	Need a 16+ Zip Oyster photocard to buy tickets and to travel at child or half adult rate
Jobcentre Plus Travel Discount Card holders	Need to set the Jobcentre Plus discount entitlement on an Oyster card to pay as they go at half adult rate and to buy child-rate Travelcard season tickets
National Railcard holders	Need to set the National Railcard discount entitlement on an Oyster card to get I/3 discount on off-peak pay as you go fares and off peak daily capping
Disabled Railcard holders	Need to set the Disabled Railcard discount entitlement on an Oyster card to get I/3 discount on off-peak pay as you go fares and daily capping at all times

				Bus	& Tram						
	Adult	5 - 10	11 -15	l6+ with free bus	l6+- non London residents	18+	Appren- tice	JCP	Bus & Tram	National and Disabled Railcard	
Pay as you go	Adult	Free	Free	Free	1/2 adult	Adult	Adult	¹/₂ adult	¹∕₂ adult	Adult	
Daily cap	Adult	Free	Free	Free	1/2 adult	Adult	Adult	1/2 adult	1/2 adult	Adult*	
Bus & Tram Pass 7 Day	Adult	Free	Free	Free	½ adult	30% off adult	30% off adult	½ adult	½ adult	Adult	
Bus & Tram Pass - Monthly	Adult	Free	Free	Free	½ adult	30% off adult	30% off adult	1/2 adult	½ adult	Adult	
Bus & Tram Pass - Annual	Adult	Free	Free	Free	½ adult	30% off adult	30% off adult	N/A	N/A	Adult	

N	otes	٠

t need a 5-I 0 Zip Oyster photocard to travel free on buses and trams unless they look older than I0.
an I I -I 5 Zip Oyster photocard to travel free on buses and trams and at child rate on all rail services in London have had their free travel concession withdrawn they pay half adult rate on buses and trams
an I 8+ Student Oyster photocard to buy Bus & Tram Pass season tickets at 30% discount
an Apprentice Oyster photocard to buy Bus & Tram season tickets at 30% discount
a I 6+Zip Oyster photocard to travel free or at half adult rate on buses and trams. If they have had their free concession withdrawn, they pay half adult rate on buses and trams
o set the Jobcentre Plus discount on an Oyster card to travel at half adult rate
o set the Bus & Tram discount on an Oyster card to travel at half adult rate
:c

	National Rail										
	Adult	5-1 0	11-15	16+	Young Visitor	18+	Appren- tice	JCP	Bus & Tram	National Railcard/ Gold Card	Disabled Railcard
Cash	Adult	Child	Child	Adult	Adult	Adult	Adult	Adult	Adult	Adult	I/3 off adult
Pay as you go - peak	Adult	Free	Child	½ adult	1/2 adult	Adult	Adult	½ adult	Adult	Adult	I/3 off adult
Pay as you go - off peak	Adult	Free	Child	½ adult	½ adult	Adult	Adult	1/2 adult	Adult	I/3 off adult	I/3 off adult
Day Travelcard - Anytime	Adult	Child	Child	Adult	Adult	Adult	Adult	Adult#	Adult	Adult	Adult#
Day Travelcard - Off peak	Adult	Child	Child	Adult	Adult	Adult	Adult	Adult#	Adult	I/3 off adult	I/3 off adult
Daily cap - peak	Adult	Free	Child	1/2 adult	1/2 adult	Adult	Adult	½ adult	Adult	Adult	1/3 off adult
Daily cap – off peak*	Adult	Free	Child	½ adult	½ adult	Adult	Adult	½ adult	Adult	I/3 off adult	I/3 off adult
Travelcard 7 Day	Adult	Free	Child	Child	Adult	30% off adult	30% off adult	Child	Adult	Adult	Adult
Travelcard - Monthly	Adult	Free	Child	Child	Adult	30% off adult	30% off adult	Child	Adult	Adult	Adult
Travelcard - Annual	Adult	Free	Child	Child	Adult	30% off adult	30% off adult	N/A	N/A	Adult	Adult

#### Notes

If all travel is made after 09:30 Mondays to Fridays and all day on Saturdays, Sundays and public holidays

- Adult, 18+, Apprentice, 16+, Jobcentre Plus, in Zones 7-9 plus Epsom/Gatwick Airport/Grays/ Hertford East & North/Radlett/Potters Bar/Shenfield/Watford Junction. In zones 1-6 the All Day cap applies at all times.
- Under I6s in Zones I 9 plus Epsom Gatwick Airport/Grays/Hertford East & North/Radlett/Potters Bar/Shenfield/Watford Junction
- National Railcard and Gold Card holders in Zones I -9 plus Gatwick Airport/Grays/Hertford East/Radlett/Potters Bar/Shenfield/Watford Junction

<sup>\*</sup> Off peak caps apply as follows:

<sup>‡</sup> Day Travelcards	Available at discounted rates for journeys starting from National Rail stations outside Zones I - 9 (plus Watford Junction) or which include travel within the London fare zones (Jobcentre Plus entitled to child rate; Disabled Railcard entitled to I/3 off adult rate)
5-10 year olds	need a 5 - 10 Zip Oyster photocard to travel at free on most National Rail services. If they do not have a 5 - 10 Oyster photocard they need to buy a child-rate paper single or return ticket or a paper Travelcard.
II-I5 year olds	need an II - 15 Zip Oyster photocard to travel at child rate on all rail services in London.
18+ students	need an I8+ Student Oyster photocard to buy Travelcard season tickets at 30% discount
Apprentice	need an Apprentice Oyster photocard to buy Travelcard season tickets at 30% discount
16-18 year olds	need a I6+ Zip Oyster photocard to travel at child or half adult rate
Jobcentre Plus Travel Discount Card holders	need to add the Jobcentre Plus discount entitlement to an Oyster card to pay as they go at half adult rate and to buy child-rate Travelcard season tickets
National Railcar holders	d need to add the National Railcard discount entitlement to an Oyster card to get I/3 discount on off-peak pay as you go fares and off-peak daily capping
Disabled Railcar holders	d Need to set the Disabled Railcard discount entitlement on an Oyster card to get I/3 discount on off-peak pay as you go fares and daily capping at all times

Emirates Air Line											
	Adult	5-1 0	11 -15	16+	Young Visitor	18+	Appren- tice	JCP	Bus & Tram	National Railcard/ Gold Card	Disabled Railcard
Cash	Adult	Child	Child	Adult	Child	Adult	Adult	Adult	Adult	Adult	Adult
Pay as you go - peak	Adult	Child	Child	Adult	Child	Adult	Adult	Adult	Adult	Adult	Adult
Pay as you go - off peak	Adult	Child	Child	Adult	Child	Adult	Adult	Adult	Adult	Adult	Adult

Travelcards and Bus & Tram Passes cannot be used to travel on the Emirates Air Line. However, discounted Boarding Pass fares are available to customers who show an Oyster card or paper Travelcard.

Pay as you go fares on Emirates Airline do not count towards caps

	Thames Clippers River Bus services										
	Adult	5-1 0	11-15	16+	Young Visitor	18+	Appren- tice	JCP	Bus & Tram	National Railcard/ Gold Card	Disabled Railcard
Cash	Adult	Child	Child	Adult	Child	Adult	Adult	Adult	Adult	Adult	Adult
Pay as you go - peak	Adult	Child	Child	Adult	Child	Adult	Adult	Adult	Adult	Adult	Adult
Pay as you go - off peak	Adult	Child	Child	Adult	Child	Adult	Adult	Adult	Adult	Adult	Adult

Travelcards and Bus & Tram Passes cannot be used to travel on River Bus services. However, customers who show an Oyster card or paper Travelcard at the pier kiosk or on the boat can get I/3 off most standardised adult and child fares.

Pay as you go fares on River Bus services do not count towards caps

#### **Out of station Interchanges**

The following shows pairs of stations recognised as Out of Station Interchanges (OSIs) and River piers where a same pier interchange can be made Blue stations are London Underground Teal stations are DLR Orange stations are London Overground Black stations are National Rail River Piers are yellow Emirates Airline termini are red

Aldgate	Fenchurch St
Archway	Upper Holloway
Baker Street	Marylebone
Balham	Balham
Bank	Cannon Street
Bank	Monument
Bank	Liverpool St
Bank	Fenchurch St
Bankside Pier	Bankside Pier
Battersea Power Station Pier	Battersea Power Station Pier
Bayswater	Queensway
Blackfriars	Blackfriars
Blackfriars Pier	Blackfriars Pier
Bond Street	Oxford Circus
Bounds Green	Bowes Park
Bow Road	Bow Church
Bromley South	Bromley North
Brixton	Brixton NR
Catford Bridge	Catford
Camden Town	Camden Road

Canary Wharf	Canary Wharf
Canary Wharf	Heron Quays
Canary Wharf *	Poplar
Canary Wharf *	West India Quay
Canary Wharf Pier	Canary Wharf Pier
Cannon Street	Cannon Street
Charing Cross	Charing Cross
Clock House	Kent House
Dalston Kingsland	Dalston Junction
Embankment	Charing Cross
Embankment	Waterloo
Embankment	Waterloo East
Embankment Pier	Embankment Pier
Clapham North	Clapham High Street
Edgware Road (H&C)	Marylebone
Edgware Road (Bakerloo)	Edgware Road (H&C)
Elephant &Castle	Elephant & Castle
Emirates Royal Docks	Emirates Greenwich Peninsula
Euston	Euston Square
Euston	Euston

## Out of station Interchanges

Euston	St Pancras International	London Bridge	London Bridge
Euston	Kings Cross	London Bridge City Pier	London Bridge City Pier
Euston Square	Euston	Manor Park	Woodgrange Park
Euston Square	Warren Street	Mansion House	Cannon St NR
Finchley Road	Finchley Road & Frognal	Marylebone	Marylebone
Forest Gate	Wanstead Park	Marylebone	Paddington
Greenwich Pier	Greenwich Pier	Monument	Fenchurch Street
Hammersmith (D&P)	Hammersmith (H&C)	New Cross	New Cross Gate
Hanger Lane	Park Royal	North Greenwich Pier	North Greenwich Pier
Harringay	Harringay Green Lanes	Paddington	Paddington
Hackney Downs	Hackney Central	St Pancras International	Kings Cross
Ickenham	West Ruislip	St Pancras International (platforms	St Pancras International (Platforms
Kings Cross	Kings Cross	1 -4)	(A-B)
Kings Cross	St Pancras International	Penge East	Penge West
Kentish Town	Kentish Town West	Putney	East Putney
Kenton	Northwick Park	Seven Sisters	South Tottenham
Kilburn	Brondesbury	Shadwell	Shadwell
Lancaster Gate	Paddington	Shepherd's Bush	Shepherds Bush
Lewisham	Lewisham	Southwark	Waterloo East
Leytonstone	Leytonstone H Rd	Southwark	Blackfriars
Limehouse	Limehouse	Sudbury Hill	Sudbury Hill Harrow
Liverpool Street	Liverpool Street	St George Wharf Pier	St George Wharf Pier
Liverpool Street	Fenchurch Street	Tottenham Hale	Tottenham Hale

#### **Out of station Interchanges**

Tower Gateway	Fenchurch Street
Tower Gateway	Aldgate
Tower Hill	Tower Gateway
Tower Hill	Fenchurch Street
Tower Pier	Tower Pier
Vauxhall	Vauxhall
Victoria	Victoria
Upper Warlingham	Whyteleafe
Walthamstow Central	Walthamstow Central
Walthamstow Central	Walthamstow Queen's Road

Waterloo	Waterloo
Waterloo	Waterloo East
Waterloo East	Waterloo
West Hampstead	West Hampstead
West Hampstead	West Hampstead Thameslink
West Hampstead	West Hampstead Thameslink
Westminster Pier	Westminster Pier
Wood Lane	White City

Out of station Interchanges also apply between different gatelines within the same Underground station, such as Waterloo, Victoria and Kings Cross.

An up-to-date list of OSIs can also be found at the following link:

https://tfl.gov.uk/corporate/publications-and-reports/out-of-station-interchanges

### On bus, Tube, tram, DLR, London Overground, TfL Rail and National Rail

The driver and passenger oriented display (POD) will give a brief description of the issue. On buses the driver can print out guidance about how to deal with the issue to give to the customer.

Error code	Description	Comments	Action
11	Out of Date	Ticket expired	Use alternative ticket/card
12	Not valid at this time	Ticket not yet valid	Use alternative ticket/card
16/57	Outside zone/station	Ticket not valid within zone/station presented	
20	Card expired		Use alternative ticket/card
21	Double exit attempted	Already used on entry	
22	Double exit attempted	Already used on exit	
24/35	Insufficient pay as you go	Unpaid pay as you go	Top up pay as you go
25	Unstarted journey	Not validated on entry	
26	Entry/exit at same station	Customer possibly decided not to travel	
30	Card disabled	Hot listed card disabled	Contact Customer Services
36	Insufficient pay as you go	No valid ticket/insufficient pay as you go	Top up pay as you go
37	Customer type expired	Expired Oyster photocard	Use alternative card
40/67/69/	Card not accepted for travel	Card not accepted for travel on TfL services	Contact card issuer
79/95			
42	Card has been touched on a reader at same station within last 30 minutes (Passback)	Customers can only pay for one person per journey, per card. If card is assed back after being touched on a reader, it will be rejected for travel when touched a second time	Advise customer of one person per card per journey and second customer should use alternative card
43/45/46	ITSO product not valid	Ticket type not valid on TfL services	Use alternative card
44	Already used	ITSO product already used for travel	Use alternative card
47	ITSO validation error		Use alternative card
61	Too long at interchange	Interchange time exceeded	Use alternative card

#### Gate and validator error codes

Error code	Description	Comments	Action
62	Too long on journey	Taken too long to compete journey	
63	Too long on platform	Platform ticket expired	
64/65	Entry/exit time exceeded		
71	Multiple cards	More than one card detected	Represent one card
74/95	Card not approved for travel	Contactless payment card not currently approved for travel by TfL – could be failed revenue inspection or suspicious travel history	Contact Customer Services
78/86/89	Card is not accepted by TfL	We only accept contactless payment cards showing the contactless symbol	Use alternative card
80	Card is currently not approved for travel by the card issuer	The card issuer has refused authorisation for payment	Customer should contact card issuer and use alternative card until resolved
85	The card has expired	The card is out of date so cannot be used	Customer should contact card issuer for a replacement and use alternative card until resolved
91	Card not yet valid	Card being used before 'valid from' date	Use alternative card
92/93	Card is damaged	Card is corrupted and cannot be read	Customer should contact card issuer for a replacement and use alternative card until resolved
99	Transaction timed out	Reader takes too long to read the card	Customer should touch reader again/try another reader

When an issue has been resolved and the card is re-approved, it can take up to 30 minutes for all readers across the network to be updated. If the customer wants to travel immediately they should be advised to use another way to pay.

#### Glossary of contactless payment card terms

**BIN**: Bank Identification Number - The first four to six digits of a credit, debit, charge or pre pay card. The bank identification number identifies the institution issuing the card.

**Card issuer:** A card issuer is a bank or financial institution that provide "card association" branded payment (credit, debit, prepaid or charge) cards. Card association brands include Visa, MasterCard and American Express.

Charge card: A credit card for use with an account which must be paid in full when a statement is issued.

Chip and PIN: The word "chip" refers to a computer chip embedded in most European issued credit and debit cards; the word PIN refers to a Personal Identification Number supplied by the card holder.

**CVV**: The Card Verification Value (CVV) is a 3 digit number on the signature strip of Visa, MasterCard and Discover Credit and Debit cards. On American Express cards it's a 4 digit number and is shown on the front of the card.

Joint account: Is a bank account held by more than one person, each individual having the right to deposit and withdraw funds.

**Mobile payments**: customers can add payment cards to their mobile phones and use them to travel where pay as you go is accepted. Current schemes accepted on our services are:

- Apple Pay (using an iPhone or Apple watch);
- Fitbit Pay
- Garmin Pay
- Google Pay
- Samsung Pay

PAN: Primary Account Number (PAN) is the long card number on the front of credit, debit and charge cards.

**Prepaid card**: A prepaid card is a payment card that is loaded with money. A prepaid card looks like any normal credit or debit card, with a card number, signature strip and company branding. Prepaid cards don't provide credit, just the value up to the amount pre-loaded.

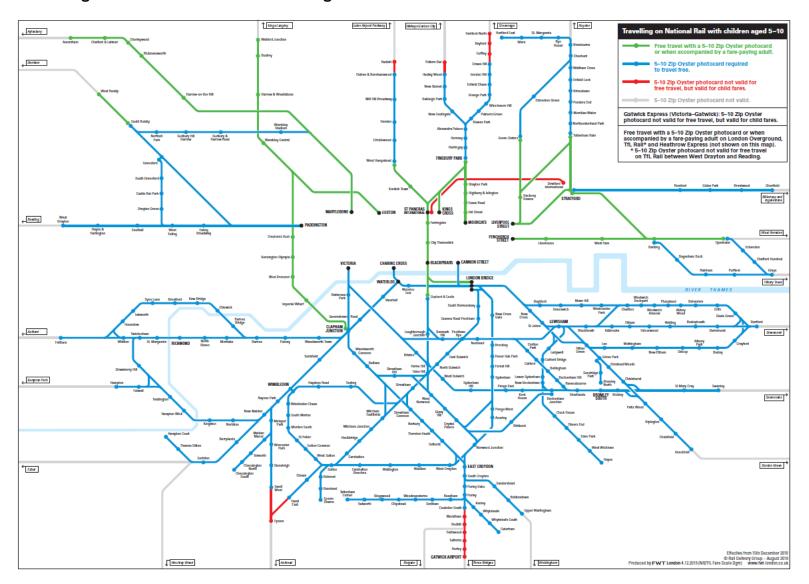
**RID**: A Revenue Inspection Device (RID) is carried by Revenue Inspectors to check that contactless payment and Oyster cards being used for travel are valid.

V Pay: V PAY is a chip-only, PIN based, European debit product offered by some European banks.

Although similar, there are some important differences to note between Contactless Payment cards and Oyster cards:

Contactless payment cards	Oyster	
TICKET TYPES		
Adult-rate pay as you go only	Adult rate and discounted pay as you go	
Daily and Weekly capping	Daily capping only	
Discounts can't be added	Discounts can be added	
No season tickets	Season tickets can be added	
Not valid on Heritage buses	Valid on Heritage buses	
USING		
Pay after travel	Pay before travel	
No need to add credit before travel	Needs topping up/set up Auto top-up before travel	
No deposit	£5 deposit payable	
Fares charged not shown on passenger displays	Fares charged shown on passenger displays on buses, station gates	
	and validators	
Can be temporarily 'not approved for travel' but card is not	Card disabled after it has been hotlisted	
disabled		
Journey history only available online	Can get limited journey history at station ticket machines on system	
Problems can only be resolved off system	Staff can help resolve some problems on system	
ONLINE ACCOUNTS		
12 months journey and payment history	8 weeks journey history and payment history	
Customers who don't have an online account can access 7 days	Customers who don't have an online account can't access journey	
journey history	history	
REVENUE INSPECTION		
Revenue inspectors cannot see if a card was touched in at the start	Card can be interrogated to check it was touched in at the start of the	
of a journey	journey (irrespective of mode)	
Penalty Fares Notice can be issued on the spot for cards that have	Penalty fares can be issued on the spot for cards that have not been	
been on the Deny List for more than 4 hours	touched in	

#### Travelling on National Rail with children aged 5 - 10



#### Freedom Pass on National Rail

