

Northern Powergrid (Yorkshire) Plc

Use of System Charging Statement

Notice of Charges

Effective from

1 April 2024

Version 0.4

Version Control

Version	Date	Description of version and any changes made
0.1	23 December 2022	This statement is based on version 0.1 of the common template developed during 2022.
0.2	05 April 2023	The form of this statement was approved by Ofgem on 31 March 2023. No changes to previous version.
0.3	21 Februrary 2024	This statement has been revised to update the existing tariff names in Annex 1, Annex 4 and Annex 7 as amended by DCP 414. Further updates include Annex 5 based on the 2023 losses submission, and throughout LC14 text to detail back-up connections. https://www.ofgem.gov.uk/publications/direction-relating-implementation-distribution-connection-and-use-system-agreement-dcusa-change-proposal-dcp-414
0.4	08 April 2024	Minor typographical corrections made in 2.67 and 11.3.

A change-marked version of this statement can be provided upon request.

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1. Introduction

- 1.1. This statement tells you about our charges and the reasons behind them. It has been prepared consistent with Standard Licence Condition 14 of our Electricity Distribution Licence. The main purpose of this statement is to provide our schedule of charges¹ for the use of our Distribution System and to provide the schedule of Line Loss Factors² that should be applied in Settlement to account for losses from the Distribution System. We have also included guidance notes in Appendix 2 to help improve your understanding of the charges we apply.
- 1.2. Within this statement we use terms such as 'Users' and 'Customers' as well as other terms which are identified with initial capitalisation. These terms are defined in the glossary.
- 1.3. The charges in this statement are calculated using the following methodologies as per the Distribution Connection and Use of System Agreement (DCUSA)³:
 - (a) Common Distribution Charging Methodology (CDCM); for Low Voltage and High Voltage (LV and HV) Designated Properties as per DCUSA Schedule 16;
 - (b) Extra-High Voltage Distribution Charging Methodology (EDCM); for Designated Extra-High Voltage (EHV) Properties as per DCUSA Schedule 18; and
 - (c) Price Control Disaggregation Model (PCDM); which calculates the discount percentages applied to tariffs in the CDCM and EDCM as per DCUSA Schedule 29.
- 1.4. Separate charges are calculated depending on the characteristics of the connection and whether the use of the Distribution System is for demand or generation purposes. Where a generation connection is seen to support the Distribution System the charges will be negative and the Supplier will receive credits for exported energy.
- 1.5. The application of charges to a premise can usually be referenced using the Line Loss Factor Class (LLFC) contained in the charge tables. Further information on how to identify and calculate the charge that will apply for your premises is provided in the guidance notes in Appendix 2.
- 1.6. All charges in this statement are shown exclusive of VAT. Invoices will include VAT at the applicable rate.

¹ Charges can be positive or negative.

² Known as adjustment factors in the Distribution Licence and commonly referred to as Loss Adjustment Factors. The schedule of Line Loss Factors will be provided in a revised statement shortly after the Line Loss Factors for the relevant year have been successfully audited by Elexon.

³ The Distribution and Connection Use of System Agreement (DCUSA) available from https://www.dcusa.co.uk/dcusa-document/dcusa-document/

1.7. The annexes that form part of this statement are also available in spreadsheet format⁴. This spreadsheet contains supplementary information used for charging purposes and a simple model to assist you to calculate charges. This spreadsheet can be downloaded from:

http://www.northernpowergrid.com/document-library/Charges

Validity period

- 1.8. This charging statement is valid for services provided from the effective from date stated on the front of this statement and remains valid until updated by a revised version or superseded by a statement with a later effective date.
- 1.9. When using this charging statement, care should be taken to ensure that the relevant statement or statements covering the period that is of interest are used.
- 1.10. Notice of any revision to the statement will be provided to Users of our Distribution System (with the exception of updates to Annex 6: New or Amended EHV sites which will be published as an addendum). The latest statements can be downloaded from:

http://www.northernpowergrid.com/document-library/Charges

Contact details

1.11. If you have any questions about this statement please contact us at this address:

Charges Manager

Northern Powergrid

Manor House

Station Road

New Penshaw

Houghton-le-Spring

DH4 7LA

email: UoS.Charges@northernpowergrid.com

1.12. All enquiries regarding connection agreements and reductions to maximum capacities should be addressed to:

Connection Record Maintenance

Northern Powergrid

Manor House

Station Road

New Penshaw

Houghton-le-Spring

⁴ Yorkshire - Schedule of charges and other tables - 2024 V.0.1.xlsx

DH4 7LA

email: connection.records@northernpowergrid.com

1.13. All enquiries regarding increases to maximum capacities should be addressed to:

Get Connected

Northern Powergrid

Manor House

Station Road

New Penshaw

Houghton-le-Spring

DH4 7LA

email: getconnected@northernpowergrid.com

2. Charge application and definitions

2.1. The following section details how the charges in this statement are applied and billed to Users of our Distribution System.

The supercustomer and site-specific billing approaches

- 2.2. We utilise two billing approaches depending on the type of metering data received:
 - (a) The 'Supercustomer' approach for Customers for whom we receive aggregated consumption data through Settlement; and
 - (b) The 'Site-specific' approach for Customers for whom we receive site-specific consumption data through Settlement.
- 2.3. We receive aggregated consumption data through Settlement for:
 - (a) Domestic and non-domestic Customers for whom Non-Half Hourly (NHH) metering data is used in Settlement (i.e. Customers with MPANs which are registered to Measurement Class A);
 - (b) Customers which are unmetered and are not settled as pseudo Half Hourly (HH) metered (i.e. Customers with MPANs which are registered to Measurement Class B);
 - (c) Domestic Customers for whom HH metering data is used in Settlement (i.e. Customers with MPANs which are registered to Measurement Class F); and
 - (d) Non-domestic Customers for whom HH metering data is used in Settlement and which have whole current (WC) metering (i.e. Customers with MPANs which are registered to Measurement Class G).
- 2.4. We receive site specific consumption data through Settlement for:
 - (a) Customers for whom HH metering data is used in Settlement and which have current transformer (CT) metering (i.e. Customers with MPANs which are registered to measurement class C or E); and
 - (b) Customers which are unmetered and settled as pseudo HH metered (i.e. Customers with MPANs which are registered to measurement class D).

Supercustomer billing and payment

- 2.5. The Supercustomer approach makes use of aggregated data obtained from Suppliers using the 'Aggregated DUoS Report' data flow.
- 2.6. Invoices are calculated on a periodic basis and sent to each User, for whom we transport electricity through our Distribution System. Invoices are reconciled, over a

- period of approximately 14 months to reflect later and more accurate consumption figures.
- 2.7. The charges are applied on the basis of the LLFC assigned to the MPAN, and the units consumed within the time periods specified in this statement. All LLFCs are assigned at our sole discretion based on the tariff application rules set out in the appropriate charging methodology or elsewhere in this statement. Please refer to the section 'Allocation of Charges' if you believe the allocated LLFC or tariff is incorrect.

Supercustomer charges

- 2.8. Supercustomer charges include the following components:
 - (a) a fixed charge pence/MPAN/day, there will only be one fixed charge applied to each MPAN; and
 - (b) unit charges pence/kilowatt-hour (kWh); three unit charges will apply depending on the time of day and the type of tariff for which the MPAN is registered.
- 2.9. Users who wish to supply electricity to Customers for whom we receive aggregated data through Settlement (see paragraph 2.3) will be allocated the relevant charge structure set out in Annex 1.
- 2.10. Identification of the appropriate charge can be made by cross reference to the LLFC.
- 2.11. Valid settlement Profile Class (PC)/Standard Settlement Configuration (SSC)/Meter Timeswitch Code (MTC) combinations for LLFCs where the Metering System is Measurement Class A or B are detailed in Market Domain Data (MDD).
- 2.12. Where an MPAN has an invalid Settlement combination, the 'Domestic Aggregated with Residual' fixed and unit charge will be applied as default until the invalid combination is corrected. Where there are multiple SSC/Time Pattern Regime (TPR) combinations, the default 'Domestic Aggregated with Residual' fixed and unit charge will be applied for each invalid SSC/TPR combination.
- 2.13. The 'Domestic Aggregated (related MPAN)' and 'Non-Domestic Aggregated (related MPAN)' charges are supplementary to their respective unrelated MPAN charge.

Site-specific billing and payment

- 2.14. The site-specific billing and payment approach makes use of HH metering data at premises level received through Settlement.
- 2.15. Invoices are calculated on a periodic basis and sent to each User, for whom we transport electricity through our Distribution System. Where an account is based on estimated data, the account shall be subject to any adjustment which may be necessary following the receipt of actual data from the User.

- 2.16. The charges are applied on the basis of the LLFC assigned to the MPAN (or the MSID for Central Volume Allocation (CVA) sites), and the units consumed within the time periods specified in this statement.
- 2.17. All LLFCs are assigned at our sole discretion based on the tariff application rules set out in the appropriate charging methodology or elsewhere in this statement. Please refer to section 'Allocation of Charges' if you believe the allocated LLFC or tariff is incorrect.

Site-specific billed charges

- 2.18. Site-specific billed charges may include the following components:
 - (a) a fixed charge, pence/MPAN/day or pence/MSID/day;
 - (b) a capacity charge, pence/kilovolt-ampere(kVA)/day, for Maximum Import Capacity (MIC) and/or Maximum Export Capacity (MEC);
 - (c) an excess capacity charge, pence/kVA/day, if a site exceeds its MIC/MEC;
 - (d) three unit charges, pence/kWh, depending on the time of day and the type of tariff for which the MPAN is registered; and
 - (e) a reactive power charge, pence/kilovolt-ampere reactive hour(kVArh), for each unit in excess of the reactive charge threshold.
- 2.19. Site-specific billed charges for properties that are under transitional protection arrangements for BSC Modification P432 or Market-wide half-hourly settlement (MHHS) will include only fixed and unit charges in the same manner as Supercustomer charges, as described in 2.8.
- 2.20. Users who wish to supply electricity to Customers for whom we receive site-specific data through Settlement (see paragraph 2.4) will be allocated the relevant charge structure dependent upon the voltage and location of the Metering Point.
- 2.21. Fixed charges are generally levied on a pence per MPAN/MSID per day basis. Where two or more HH MPANs/MSIDs are located at the same point of connection (as identified in the Connection Agreement), with the same LLFC, and registered to the same Supplier, only one daily fixed charge will be applied.
- 2.22. LV and HV Designated Properties will be charged in accordance with the CDCM and allocated the relevant charge structure set out in Annex 1.
- 2.23. Designated EHV Properties will be charged in accordance with the EDCM and allocated the relevant charge structure set out in Annex 2.
- 2.24. Where LV and HV Designated Properties or Designated EHV Properties have more than one point of connection (as identified in the connection agreement) then separate charges will be applied to each point of connection.

Components of Charges

Application of residual charges

2.25. The following sections explain the application of residual charges.

Final demand sites

- 2.26. Residual charges are recovered through fixed charges for all Final Demand Sites. All Non-Final Demand Sites must submit a valid certificate, as described in Section 10, and upon receipt of a valid certificate will be allocated to the relevant 'No Residual' tariff.
- 2.27. All Back-up Connections must provide clear supporting documentary evidence to the reasonable satisfaction of the LDNO as described in Section 11, and upon receipt of sufficient evidence will be allocated to the relevant 'No residual' tariff.

Residual charging bands

- 2.28. Residual charges are applied to Final Demand Sites on a banded basis, with all sites in a given charge band receiving the same residual charge. Domestic customers have a single charging band.
- 2.29. There are four non-domestic charging bands for each of the following groups:
 - (a) Designated Properties connected at LV, billing with no MIC;
 - (b) Designated Properties connected at LV, billing with MIC;
 - (c) Designated Properties connected at HV; and
 - (d) Designated EHV Properties.
- 2.30. All non-domestic Final Demand customers are allocated into one of the four charging bands, for each relevant charge structure.
- 2.31. The residual charging band boundaries are calculated nationally based upon data from all LDNOs. The method and timing for calculating the residual charging band boundaries and the method and timing for allocating customers into the residual charging bands are set out in Schedule 32 of DCUSA.
- 2.32. The boundaries for the residual bands can be found in the 'Schedule of charges and other tables' spreadsheet on our website, as well as the mapping between the DUoS tariff name and the TNUoS site charging band.

Time periods

2.33. The time periods for the application of unit charges to LV and HV Designated Properties are detailed in Annex 1. We have not issued a notice to change the time bands.

- 2.34. The time periods for the application of unit charges to Unmetered Supply Exit Points are detailed in Annex 1. We have not issued a notice to change the time bands.
- 2.35. The time periods for the application of unit charges to Designated EHV Properties are detailed in Annex 2. We have not issued a notice to change the time bands.

Application of capacity charges

2.36. The following sections explain the application of capacity charges and exceeded capacity charges.

Chargeable capacity

- 2.37. The chargeable capacity is, for each billing period, the MIC/MEC, as detailed below.
- 2.38. The MIC/MEC will be agreed with us at the time of connection or pursuant to a later change in requirements. Following such an agreement (be it at the time of connection or later) no reduction in MIC/MEC will be allowed for a 12 month period.
- 2.39. Reductions to the MIC/MEC may only be permitted once in a 12 month period. Where the MIC/MEC is reduced, the new lower level will be agreed with reference to the level of the Customer's maximum import and/or export demand respectively. The new MIC/MEC will be applied from the start of the next billing period after the date that the request was received. It should be noted that, where a new lower level is agreed, the original capacity may not be available in the future without the need for network reinforcement and associated charges.
- 2.40. In the absence of an agreement, the chargeable capacity, save for error or omission, will be based on the last MIC/MEC that we have previously agreed for the relevant premise's connection. A Customer can seek to agree or vary the MIC/MEC by contacting us using the contact details in section 1.

Exceeded capacity

2.41. Where a Customer takes additional, unauthorised capacity over and above the MIC/MEC, the excess will be classed as exceeded capacity. The exceeded portion of the capacity will be charged at the excess capacity charge p/kVA/day rate, based on the difference between the MIC/MEC and the actual capacity used. This will be charged for the full duration of the billing period in which the breach occurs.

Demand exceeded capacity

Demand Exceeded Capacity =
$$max\left(2 \times \sqrt{Al^2 + max(Rl,RE)^2} - MIC, 0\right)$$

Where:

AI = Active import (kWh)

RI = Reactive import (kVArh)

RE = Reactive export (kVArh)

MIC = Maximum import capacity (kVA)

- 2.42. Only reactive import and reactive export values occurring at times of active import are used in the calculation. Where data for two or more MPANs is aggregated for billing purposes the HH consumption values are summated prior to the calculation above.
- 2.43. This calculation is completed for every half hour and the maximum value from the billing period is applied.

Generation exceeded capacity

Generation Exceeded Capacity =
$$max\left(2 \times \sqrt{AE^2 + max(RI,RE)^2} - MEC, 0\right)$$

Where:

AE = Active export (kWh)

RI = Reactive import (kVArh)

RE = Reactive export (kVArh)

MEC = Maximum export capacity (kVA)

- 2.44. Only reactive import and reactive export values occurring at times of active export are used in the calculation. Where data for two or more MPANs is aggregated for billing purposes the HH consumption values occurring at times of kWh export are summated prior to the calculation above.
- 2.45. This calculation is completed for every half hour and the maximum value from the billing period is applied.

Standby capacity for additional security on site

2.46. Where standby capacity charges are applied, the charge will be set at the same rate as that applied to normal MIC. Should a Customer's request for additional security of supply require the provision of capacity from two different sources, we reserve the right to charge for the capacity held at each source.

Minimum capacity levels

2.47. There is no minimum capacity threshold.

Application of charges for reactive power

2.48. When an individual HH metered MPAN's reactive power (measured in kVArh) at LV and HV Designated Properties exceeds 33% of its total active power (measured in kWh) in any given half hour, reactive power charges will apply. This threshold is equivalent to

an average power factor of 0.95 during that half hour. Any reactive units in excess of the 33% threshold are charged at the rate appropriate to the particular charge.

2.49. Power Factor is calculated as follows:

Cos
$$\theta$$
 = Power Factor θ kVArh

2.50. The chargeable reactive power is calculated as follows:

Demand chargeable reactive power

Demand Chargeable kVArh = max
$$\left(max(RI,RE) - \left(\sqrt{\frac{1}{0.95^2} - 1} \times AI \right), 0 \right)$$

Where:

AI = Active import (kWh)

RI = Reactive import (kVArh)

RE = Reactive export (kVArh)

- 2.51. Only reactive import and reactive export values occurring at times of active import are used in the calculation. Where data for two or more MPANs is aggregated for billing purposes the HH consumption values are summated prior to the calculation above.
- 2.52. The square root calculation will be to two decimal places.
- 2.53. This calculation is completed for every half hour and the values summated over the billing period.

Generation chargeable reactive power

Generation Chargeable kVArh = max
$$\left(max(RI,RE) - \left(\sqrt{\frac{1}{0.95^2} - 1} \times AE \right), 0 \right)$$

Where:

AE = Active export (kWh)

RI = Reactive import (kVArh)

RE = Reactive export (kVArh)

- 2.54. Only reactive import and reactive export values occurring at times of active export are used in the calculation. Where data for two or more MPANs is aggregated for billing purposes the HH consumption values are summated prior to the calculation above.
- 2.55. The square root calculation will be to two decimal places.
- 2.56. This calculation is completed for every half hour and the values summated over the billing period.

Allocation of charges

- 2.57. It is our responsibility to apply the correct charges to each MPAN/MSID. The allocation of charges is based on the voltage of connection, import/export details including multiple MPANs, metering information, and, for some tariffs, the metering location.
- 2.58. We are responsible for deciding the voltage of connection. Generally, this is determined by where the metering is located and where responsibility for the electrical equipment transfers from us to the connected Customer.
- 2.59. We are also responsible for allocating non-domestic customers into their residual charging bands. Allocation into residual charging bands is determined by consumption for customers billed under the Supercustomer approach and for properties that are under transitional protection arrangements for BSC Modification P432 or Market-wide half-hourly settlement (MHHS), and by the MIC for all other customers billed under the site specific approach.
- 2.60. The Supplier determines and provides us with the metering information and data to enable us to allocate charges. The metering information and data is likely to change over time if, for example, a Supplier changes an MPAN from non-domestic to domestic following a change of use at the premises. When we are notified this has happened, we will change the allocation of charges accordingly.

- 2.61. If it has been identified that a charge may have been incorrectly allocated due to the metering information and/or data then a request for investigation should be made to the Supplier.
- 2.62. Where it has been identified that a charge is likely to be incorrectly allocated due to: the wrong voltage of connection; import/export details; metering location; or allocation to residual charging band then a request to investigate the applicable charges should be made to us. Requests from persons other than the Customer or the current Supplier must be accompanied by a Letter of Authority from the Customer; the current Supplier must also acknowledge that they are aware a request has been made. Any request must be supported by an explanation of why it is believed that the current charge should be changed, along with supporting information including, where appropriate, photographs of metering positions or system diagrams. Any request to change the current charge that also includes a request for backdating must include justification as to why it is considered appropriate to backdate the change.
- 2.63. Where a residual charging band allocation cannot be resolved, the dispute process provided within DCUSA Schedule 32 should be followed.
- 2.64. An administration charge (covering our reasonable costs) may be made if a technical assessment or site visit is required, but we will not apply any charge where we agree to the change request.
- 2.65. Where we agree that the current LLFC/charge should be changed, we will then allocate the appropriate set of charges for the connection. Any adjustment will be applied from the date of the request, back to either the date of the incorrect allocation; or up to the maximum period specified by the Limitation Act (1980) in England and Wales, which covers a six year period from the date of request; whichever is the shorter.
- 2.66. Any credit or additional charge will be issued to the relevant Supplier(s) effective during the period of the change.
- 2.67. Should we reject the request (as per paragraph 2.62) a justification will be provided to the requesting party. We shall not unreasonably withhold or delay any decision on a request to change the charges applied and would expect to confirm our position on the request within three months of the date of request.

Generation charges for pre-2005 Designated EHV Properties

2.68. Designated EHV Properties that were connected to the Distribution System under a pre-2005 connection charging policy are eligible for exemption from Use of System (UoS) charges for generation unless one of the following criteria has been met:

- (a) 25 years have passed since their first energisation/connection date (i.e. Designated EHV Properties with energisation/Connection Agreements dated prior to 1 April 2005, and for which 25 years has passed since their first energisation/connection date will receive generation UoS charges from the next charging year following the expiry of their 25 years exemption, starting 1 April); or
- (b) The person responsible for the Designated EHV Property has provided notice to us that they wish to opt in to generation UoS charges.

If a notice to opt in has been provided there will be no further opportunity to opt out.

2.69. Furthermore, if an exempt Customer makes an alteration to its export requirement then the Customer may be liable to be charged for the additional capacity required for energy imported or exported. For example, where a generator increases its export capacity the incremental increase in export capacity will attract UoS charges as other non-exempt generators.

Provision of billing data

- 2.70. Where HH metering data is required for UoS charging and this is not provided in accordance with the BSC or the DCUSA through settlement processes, such metering data shall be provided by the User of the system in respect of each calendar month within five working days of the end of that calendar month.
- 2.71. The metering data shall identify the amount of energy conveyed across the Metering System in each half hour of each day and shall separately identify active and reactive import and export. Metering data provided to us shall be consistent with that received through the metering equipment installed.
- 2.72. Metering data shall be provided in an electronic format specified by us from time to time, and in the absence of such specification, metering data shall be provided in a comma-separated text file in the format of data flow D0036⁵ (as agreed with us). The data shall be emailed to:

<u>Duos.billing@northernpowergrid.com</u>

2.73. We require details of reactive power imported or exported to be provided for all Measurement Class C and E sites. It is also required for CVA sites and Exempt Distribution Network boundaries with difference metering. We reserve the right to levy a charge on Users who fail to provide such reactive data. In order to estimate missing reactive data, a power factor of 0.95 lag will be applied to the active consumption in any half hour.

⁵ Data Transfer Catalogue available from https://www.electralink.co.uk/dtc-catalogue

Out of area use of system charges

2.74. We do not operate networks outside our Distribution Services Area.

Licensed distribution network operator charges

- 2.75. Licenced Distribution Network Operator (LDNO) charges are applied to LDNOs who operate Embedded Networks within our Distribution Services Area.
- 2.76. The charge structure for LV and HV Designated Properties embedded in networks operated by LDNOs will mirror the structure of the 'All-the-way' charge and is dependent upon the voltage of connection of each Embedded Network to our Distribution System. The relevant charge structures are set out in Annex 4.
- 2.77. Where a NHH metered MPAN has an invalid settlement combination, the 'LDNO HV: Domestic Aggregated with Residual' fixed and unit charge will be applied as default until the invalid combination is corrected. Where there are multiple SSC/TPR combinations, the default 'LDNO HV: Domestic Aggregated with Residual' fixed and unit charge will be applied for each invalid SSC/TPR combination.
- 2.78. The charge structure for Designated EHV Properties embedded in networks operated by LDNOs will be calculated individually using the EDCM. The relevant charge structures are set out in Annex 2.
- For Nested Networks the relevant charging principles set out in DCUSA Schedule 21 will apply.

Licence exempt distribution networks

- 2.80. The Electricity and Gas (Internal Market) Regulations 2011⁶ introduced new obligations on owners of licence exempt distribution networks (sometimes called private networks) including a duty to facilitate access to electricity and gas suppliers for Customers within those networks.
- 2.81. When Customers (both domestic and commercial) are located within a licence exempt distribution network and require the ability to choose their own Supplier this is called 'third party access'. These embedded Customers will require an MPAN so that they can have their electricity supplied by a Supplier of their choice.
- 2.82. Licence exempt distribution network owners can provide third party access using either full settlement metering, the difference metering approach or the shared metering approach⁷.

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⁶ The Electricity and Gas (Internal Market) Regulations 2011 available from http://www.legislation.gov.uk/uksi/2011/2704/contents/made

⁷ Elexon's guide is available from https://www.elexon.co.uk/guidance-note/third-party-access-licence-exempt-distribution-networks/

Full settlement metering

- 2.83. This is where a licence exempt distribution network is set up so that each embedded installation has an MPAN and Metering System and therefore all Customers purchase electricity from their chosen Supplier. In this case there are no Settlement Metering Systems at the boundary between the licensed Distribution System and the licence exempt distribution network.
- 2.84. In this approach our UoS charges will be applied to each MPAN.

Difference metering

2.85. This is where one or more, but not all, Customers on a licence exempt distribution network choose their own Supplier for electricity supply to their premises. Under this approach the Customers requiring third party access on the licence exempt distribution network will have their own MPAN and must have a HH Metering System.

Gross settlement

- 2.86. Where one of our MPANs (prefix 23) is embedded within a licence exempt distribution network connected to our Distribution System, and a dispensation for difference metering is in place for settlement purposes, and we receive gross measurement data for the boundary MPAN, we will continue to charge the boundary MPAN Supplier for use of our Distribution System. No charges will be levied by us directly to the Customer or Supplier of the embedded MPAN(s) connected within the licence exempt distribution network.
- 2.87. We require that gross metered data for the boundary of the connection is provided to us. Until a new industry data flow is introduced for the sending of such gross data, gross metered data shall:
 - (a) be provided in a text file in the format of the D0036 data flow;
 - (b) the text file shall be emailed to Duos.billing@northernpowergrid.com;
 - (c) the title of the email should also contain the phrase "gross data for difference metered private network" and contain the metering reference specified by us in place of the Settlement MPAN; and
 - (d) the text filename shall be formed of the metering reference specified by us followed by a hyphen and followed by a timestamp in the format YYYYMMDDHHMMSS and followed by ".txt".
- 2.88. For the avoidance of doubt, the reduced difference metered measurement data for the boundary connection that is to enter Settlement should continue to be sent using the Settlement MPAN.

Shared metering

- 2.89. This is where one or more Customers on a licence exempt distribution network choose their own Supplier for electricity supply to their premises, and the Active Import and/or Active Export Meter readings at the boundary are apportioned between the Suppliers. Under this approach, the Customers requiring third party access on the licence exempt distribution network will have their own MPAN and must have a HH metering system.
- 2.90. In this approach our UoS charges will be applied to each MPAN.

3. Schedule of charges for use of the Distribution System

- 3.1. Tables listing the charges for use of our Distribution System are published in annexes to this document.
- 3.2. These charges are also listed in a spreadsheet which is published with this statement and can be downloaded from:
 - http://www.northernpowergrid.com/document-library/Charges
- 3.3. Annex 1 contains the charges applied to LV and HV Designated Properties.
- 3.4. Annex 2 contains the charges applied to Designated EHV Properties and charges applied to LDNOs with Designated EHV Properties connected to their Distribution Systems.
- 3.5. Annex 3 contains details of any preserved and additional charges that are valid at this time. Preserved charges are mapped to an appropriate charge and are closed to new Customers.
- 3.6. Annex 4 contains the charges applied to LDNOs in respect of LV and HV Designated Properties connected to their Distribution Systems.

4. Schedule of line loss factors

Role of line loss factors in the supply of electricity

- 4.1. Electricity entering or exiting our Distribution System is adjusted to take account of energy that is lost⁸ as it is distributed through the network. This adjustment does not affect distribution charges but is used in energy Settlement to take metered consumption to a notional Grid Supply Point so that Suppliers' purchases take account of the energy lost on the Distribution System.
- 4.2. We are responsible for calculating the Line Loss Factors (LLFs) and providing these to Elexon. Elexon is the company that manages the BSC.
- 4.3. LLFs are used to adjust the Metering System volumes to take account of losses on the Distribution System.

Calculation of line loss factors

- 4.4. LLFs are calculated in accordance with BSCP128 which sets out the procedures and principles with which our LLF methodology must comply. It also defines the procedure and timetable by which LLFs are reviewed and submitted.
- 4.5. LLFs are calculated for a set number of time periods during the year, using either a generic method or a site-specific method. The generic method is used for sites connected at LV or HV and the site-specific method is used for sites connected at EHV or where a request for site-specific LLFs has been agreed. Generic LLFs will be applied as a default to all new EHV sites until sufficient data is available for a site-specific calculation.

Where the usage profile for a given site contains insufficiently large consumption or generation volumes, a default calculation or default replacement shall be undertaken to enable calculation of a realistic site specific LLF. A default replacement process shall be deemed to have been undertaken if a generic methodology is used where the following applies:

- (a) A Site has multiple connections to the Total System and the primary connection is at EHV but there is a subordinate connection that is not connected at EHV, then a generic methodology MAY be used for the subordinate connection (even if a Site specific LLF is used for the Site's primary connection); and
- (b) The connection has a capacity of less than or equal to 1MVA.

-

⁸ Energy can be lost for technical and non-technical reasons and losses normally occur by heat dissipation through power flowing in conductors and transformers. Losses can also reduce if a customer's action reduces power flowing in the distribution network. This might happen when a customer generates electricity and the produced energy is consumed locally.

4.6. The definition of EHV used for LLF purposes differs from the definition used for defining Designated EHV Properties in the EDCM. The definition used for LLF purposes can be found in our LLF methodology, which can be found on the Elexon website9.

Publication of line loss factors

- 4.7. The LLFs used in Settlement are published on the Elexon Portal website¹⁰. The website contains the LLFs in standard industry data formats and in a summary form. A user guide with details on registering and using the portal is also available.
- 4.8. BSCP128 sets out the timetable by which LLFs are submitted and audited. The submission and audit occurs between September and December in the year prior to the LLFs becoming effective. Only after the completion of the audit at the end of December and BSC approval are the final LLFs published.
- 4.9. As this charging statement is published a complete year before the LLFs for the charging year have been produced, Annex 5 is intentionally left blank. This statement will be reissued with Annex 5 populated once the LLFs have been calculated and audited. This should typically be more than three months prior to the statement coming into force.
- 4.10. When using the tables in Annex 5, reference should be made to the LLFC allocated to the MPAN to find the appropriate values.

⁹ The following page has links to BSCP128 and to our LLF methodology: http://www.elexon.co.uk/reference/technicaloperations/losses/

The Elexon Portal can be accessed from www.elexonportal.co.uk

5. Notes for Designated EHV Properties

EDCM nodal costs

- 5.1. A table is provided in the accompanying spreadsheet which shows the underlying Long Run Incremental Cost (LRIC) nodal costs used to calculate the current EDCM charges. This spreadsheet is available to download from our website:
 - http://www.northernpowergrid.com/document-library/Charges
- 5.2. These are illustrative of the modelled costs at the time that this statement was published. A new connection will result in changes to current network utilisations which will then form the basis of future prices. The charge determined in this statement will not necessarily be the charge in subsequent years because of the interaction between new and existing network connections and any other changes made to our Distribution System which may affect charges.

Charges for new Designated EHV Properties

- 5.3. Charges for any new Designated EHV Properties calculated after publication of the current statement will be published on our website in an addendum to that statement as and when necessary. The addendum will include charge information of the type found in Annex 2, and LLFs as found in Annex 5.
- 5.4. The form of the addendum is detailed in Annex 6 of this statement.
- 5.5. The new Designated EHV Properties charges will be added to Annex 2 in the next full statement released.

Charges for amended Designated EHV Properties

5.6. Where an existing Designated EHV Property is modified and energised in the charging year, we may revise its EDCM charges for the modified Designated EHV Property. If revised charges are appropriate, an addendum will be sent to all relevant parties and published as a revised 'Schedule of charges and other tables' spreadsheet on our website. The modified Designated EHV property charges will be added to Annex 2 in the next full statement released.

Demand side management

- 5.7. New or existing Designated EHV Property Customers may wish to offer part of their MIC to be interruptible by us (for active network management purposes other than normal planned or unplanned outages) in order to benefit from any reduced UoS charges calculated using the EDCM.
- 5.8. Several options exist in which we may agree for some or the entire MIC to be interruptible. Under the EDCM the applicable demand capacity costs would be based on the MIC minus the capacity subject to interruption.

5.9. If you are interested in making part or all of your MIC interruptible as an integral irrevocable feature of a new connection or modification to an existing connection you should in the first instance contact our connections function:

Get Connected

Northern Powergrid

Manor House

Station Road

New Penshaw

Houghton-le-Spring

DH4 7LA

email: getconnected@northernpowergrid.com

You must make an express statement in your application that you have an interest in some or all of the import capacity being interruptible for active network management purposes.

5.10. If you are proactively interested in voluntarily but revocably offering to make some or all of your existing connection's MIC interruptible you should in the first instance contact our connections function at the address in paragraph 5.9.

6. Electricity distribution rebates

6.1. We have neither given nor announced any DUoS rebates to Users in the 12 months preceding the date of publication of this version of the statement.

7. Accounting and administration services

- 7.1. We reserve the right to impose payment default remedies. The remedies are as set out in the DCUSA where applicable or else as detailed in the following paragraphs.
- 7.2. If any invoices that are not subject to a valid dispute remain unpaid on the due date, late payment interest (calculated at base rate plus 8%) and administration charges may be imposed.
- 7.3. Our administration charges are detailed in the following table. These charges are set at a level which is in line with the Late Payment of Commercial Debts Act:

Size of Unpaid Debt	Late Payment Fee
Up to £999.99	£40.00
£1,000 to £9,999.99	£70.00
£10,000 or more	£100.00

8. Charges for electrical plant provided ancillary to the grant of Use of System

8.1. We have no charges applicable to this section.

9. Schedule of fixed adders to recover Supplier of Last Resort and Eligible Bad Debt pass-through costs

Supplier of Last Resort

9.1. In accordance with Standard Condition 38B 'Treatment of payment claims for last-resort supply where Valid Claim is received on or after 1 April 2019' ('SLC38B') of our Electricity Distribution Licence, and subject to paragraph 9 of that condition, our charges will recover the amount of payments in Regulatory Year t-2 made in response to Last Resort Supply Payment claims. In accordance with Charge Restriction Condition 2B 'Calculation of Allowed Pass-Through Items' ('CRC2B'), specifically paragraph 35 of that condition, other relevant adjustments may also be included.

Excess Supplier of Last Resort

- 9.2. In accordance with paragraph 9 of SLC38B, we may amend previously published charges as a result of Last Resort Supply Payment claims which breach the Materiality Threshold.
- 9.3. In such instance, we will include the fixed charge adder to recover these costs separately to the charges calculated in accordance with paragraph 9.1. The Excess

Supplier of Last Resort fixed adder therefore represents an increase to previously published charges only.

Eligible Bad Debt

9.4. In accordance with CRC2B, specifically paragraph 39 of that condition, our charges will recover the amount of use of system bad debt the Authority has consented to be recovered. This includes use of system bad debt our charges are recovering on behalf of Independent Distribution Network Operators (IDNOs), in accordance with Standard Licence Condition 38C 'Treatment of Valid Bad Debt Claims' ('SLC38C'), and specifically paragraph 4 of that condition, plus any amounts being returned by us, including on behalf of IDNOs.

Tables of Fixed Adders

9.5. Tables listing the charges to recover Supplier of Last Resort and Eligible Bad Debt passthrough costs are published in Annex 7 to this document. The charges are shown for information only and are already included in the final Annex 1 charges.

10. Non-Final Demand Sites

Charges for Non-Final Demand Sites

10.1. A Non-Final Demand Site is charged an import tariff that excludes the residual cost element of charges. If the User wishes for a property to qualify for allocation to these tariffs, then the User must submit certification declaring that the property meets the required criteria as per DCUSA.

Process for submitting certification

10.2. This certification should take the form as set out in Appendix 3 and be submitted to:

Use of System Charges

Northern Powergrid

Manor House

Station Road

New Penshaw

Houghton-le-Spring

DH4 7LA

email: tcr@northernpowergrid.com

- 10.3. We may, at our discretion, request a signed paper certificate from the User, in place of electronic. If requested, paper certification should be posted to the contact details above.
- 10.4. Users should undertake reasonable endeavours to ensure the facts attested to in the certification are true. We may request documentation evidencing these endeavours,

- including where appropriate, photographs of metering positions or system diagrams, following receipt of the certification.
- 10.5. If we determine that the documentation provided does not sufficiently evidence the undertaking of reasonable endeavours, does not support the facts attested to in the certification, or if no documentation is received, we may at our discretion reject the certification as invalid. If the certification is rejected as invalid, then the property will not qualify as a Non-Final Demand Site.

Application of charges for Non-Final Demand Sites

- 10.6. A property will only be deemed to qualify as a Non-Final Demand Site, and be allocated charges as such, from the date on which we receive valid certification.
- 10.7. If a property that has previously been certified as a Non-Final Demand Site no longer satisfies the criteria as per DCUSA, then the User must inform us immediately.
- 10.8. For a property that has been previously certified as a Non-Final Demand Site, we will continue to apply the relevant no residual import tariff without the requirement for further certification, except in any one of the following circumstances:
 - (a) where we have reason to believe that the property no longer qualifies as a Non-Final Demand Site; or
 - (b) Significant time has passed since the certification was submitted; or
 - (c) Where there is a change to the connection characteristics i.e. capacity change.
 - If such circumstances occur, we may request re-certification of the site, or reject the certification as invalid at our discretion.
- 10.9. When a property no longer meets the required criteria to qualify as a Non-Final Demand Site, we will change the allocation of charges accordingly from that point.
- 10.10. Please refer to the section 'Allocation of charges' if you believe the property has been incorrectly not allocated charges as a Non-Final Demand Site.

11. Back-up Connections

Charges for Back-up Connections

11.1. A Back-up Connection is charged an import tariff that excludes the residual cost element of charges. If the User wishes for a MPAN/MSID to qualify for allocation to these tariffs, then the User must provide evidence necessary to satisfy the definition of Back-up Connection as per DCUSA.

Process for providing evidence

- 11.2. Users should undertake reasonable endeavours to ensure the facts attested to in the request are true. We may request documentation evidencing these endeavours, including where appropriate, photographs of metering positions or system diagrams.
- 11.3. If we determine that the documentation provided does not sufficiently evidence the undertaking of reasonable endeavours, does not support the facts attest to in the request, or if no documentation is received, we may at our discretion reject the evidence as invalid. If the evidence is rejected as invalid, then the property will not qualify as a Back-up Connection.

Application of charges for Back-up Connections

- 11.4. A MPAN/MSID will only be deemed to qualify as a Back-up Connection, and be allocated charges as such, from the first of the month following the date on which we receive valid evidence.
- 11.5. If a MPAN/MSID that has previously been appointed as a Back-up Connection no longer satisfies the criteria as per DCUSA, then the User must inform us immediately.
- 11.6. For a MPAN/MSID that has previously certified as a Back-up Connection, we will continue to apply the relevant 'no residual' import tariff without requirement for further certification, except in any one of the following circumstances:
 - (a) Where we have reason to believe that the MPAN/MSID no longer qualifies as a Back-Up Connection; or
 - (b) Significant time has passed since the evidence was submitted; or
 - (c) Where there is a change to the connection characteristics i.e. capacity change.

If such circumstances occur, we may request evidence to be provided again for the site, or reject the evidence as invalid at our discretion.

- 11.7. When a MPAN/MSID no longer meets the required criteria to qualify as a Back-up connection, we will change the allocation of charges accordingly from that point.
- 11.8. Please refer to the section 'Allocation of charges' if you believe the MPAN/MSID has been incorrectly not allocated charges as a Back-up Connection.

Appendix 1 - Glossary of Terms

1.1. The following definitions, which can extend to grammatical variations and cognate expressions, are included to aid understanding:

Term	Definition
All-the-way charge	A charge that is applicable to an end user rather than an LDNO. An end user in this context is a Supplier/User who has a registered MPAN or MSID and is using the Distribution System to transport energy on behalf of a Customer.
Back-up Connection	As defined in DCUSA Schedule 32.
Balancing and Settlement Code (BSC)	The BSC contains the governance arrangements for electricity balancing and settlement in Great Britain. An overview document is available from: www.elexon.co.uk/ELEXON Documents/trading_arrangements.pdf
Balancing and Settlement Code Procedure (BSCP)	A document of that title, as established or adopted and from time to time modified by the Panel in accordance with The Code, setting out procedures to be complied with (by Parties, Party Agents, BSC Agents, BSCCo, the Panel and others) in, and other matters relating to, the implementation of The Code.
Common Distribution Charging Methodology (CDCM)	The CDCM used for calculating charges to Designated Properties as required by standard licence condition 13A of the Electricity Distribution Licence.
Connection Agreement	An agreement between an LDNO and a Customer which provides that that Customer has the right for its connected installation to be and remain directly or indirectly connected to that LDNO's Distribution System.
Central Volume Allocation (CVA)	As defined in the BSC.
Customer	A person to whom a User proposes to supply, or for the time being supplies, electricity through an exit point, or from who, a user or any relevant exempt supplier, is entitled to recover charges, compensation or an account of profits in respect of electricity supplied through an exit point;
	Or
	A person from whom a User purchases, or proposes to purchase, electricity, at an entry point (who may from time to time be supplied with electricity as a customer of that user (or another electricity supplier) through an exit point).
Designated EHV Properties	As defined in standard condition 13B of the Electricity Distribution Licence.

Term	Definition
Designated Properties	As defined in standard condition 13A of the Electricity Distribution Licence.
Distribution Connection and Use of System Agreement	The DCUSA is a multi-party contract between the licensed electricity distributors, suppliers, generators and Offshore Transmission Owners (OFTOs) of Great Britain.
(DCUSA)	It is a requirement that all licensed electricity distributors and suppliers become parties to the DCUSA.

Term	Defin	Definition		
	MPAN	These are unique IDs that can be used, with reference to the MPAN, to identify your LDNO. The charges for other network operators can be found on their website.		
	ID	Distribution Service Area	Company	
	10	East of England	UK Power Networks	
	11	East Midlands	National Grid Electricity Distribution	
	12	London	UK Power Networks	
	13	Merseyside and North Wales	Scottish Power	
	14	Midlands	National Grid Electricity Distribution	
	15	Northern	Northern Powergrid	
	16	North Western	Electricity North West	
	17	Scottish Hydro Electric (and embedded networks in other areas)	Scottish Hydro Electric Power Distribution plc	
	18	South Scotland	Scottish Power	
	19	South East England	UK Power Networks	
Distributor IDs	20	Southern Electric (and embedded networks in other areas)	Southern Electric Power Distribution plc	
	21	South Wales	National Grid Electricity Distribution	
	22	South Western	National Grid Electricity Distribution	
	23	Yorkshire	Northern Powergrid	
	24	All	Independent Power Networks	
	25	All	ESP Electricity	
	26	All	Last Mile Electricity Ltd	
	27	All	The Electricity Network Company Ltd	
	29	All	Harlaxton Energy Networks	
	30	All	Leep Electricity Networks Ltd	
	31	All	UK Power Distribution Ltd	
	32	All	Utility Distribution Networks	
	33	All	Eclipse Power Networks Ltd	
	34	All	Murphy Power Distribution Ltd	
	35	All	Fulcrum Electricity Assets Ltd	
	36	All	Vattenfall Networks Ltd	
	37	All	Forbury Assets Limited	
	38	All	Indigo Power Limited	

Term	Definition
Distribution Network Operator (DNO)	An electricity distributor who operates one of the 14 Distribution Services Areas and in whose Electricity Distribution Licence the requirements of Section B of the standard conditions of that licence have effect.
Distribution Services Area	The area specified by the Gas and Electricity Markets Authority within which each DNO must provide specified distribution services.
	The system consisting (wholly or mainly) of electric lines owned or operated by an authorised distributor that is used for the distribution of electricity from:
	 Grid Supply Points or generation sets or other entry points
	to the points of delivery to:
Distribution System	 Customers or Users or any transmission licensee in its capacity as operator of that licensee's transmission system or the Great Britain (GB) transmission system and includes any remote transmission assets (owned by a transmission licensee within England and Wales)
	that are operated by that authorised distributor and any electrical plant, electricity meters, and metering equipment owned or operated by it in connection with the distribution of electricity, but does not include any part of the GB transmission system.
EHV Distribution Charging Methodology (EDCM)	The EDCM used for calculating charges to Designated EHV Properties as required by standard licence condition 13B of the Electricity Distribution Licence.
Electricity Distribution Licence	The Electricity Distribution Licence granted or treated as granted pursuant to section 6(1) of the Electricity Act 1989.
Electricity Distributor	Any person who is authorised by an Electricity Distribution Licence to distribute electricity.
Embedded Network	An electricity Distribution System operated by an LDNO and embedded within another Distribution System.
Engineering Recommendation P2/6	A document of the Energy Networks Association, which defines planning standards for security of supply and is referred to in Standard Licence Condition 24 of our Electricity Distribution Licence.
Entry Point	A boundary point at which electricity is exported onto a Distribution System from a connected installation or from another Distribution System, not forming part of the total system (boundary point and total system having the meaning given to those terms in the BSC).

Term	Definition
Exit Point	A point of connection at which a supply of electricity may flow from the Distribution System to the Customer's installation or User's installation or the Distribution System of another person.
Extra-High Voltage (EHV)	Nominal voltages of 22kV and above.
Final Demand Site	As defined in DCUSA Schedule 32.
Gas and Electricity Markets Authority (GEMA)	As established by the Utilities Act 2000.
Grid Supply Point (GSP)	A metered connection between the National Grid Electricity Transmission (NGET) system and the licensee's Distribution System at which electricity flows to or from the Distribution System.
GSP Group	A distinct electrical system that is supplied from one or more GSPs for which total supply into the GSP group can be determined for each half hour.
High Voltage (HV)	Nominal voltages of at least 1kV and less than 22kV.
Invalid Settlement Combination	A settlement combination that is not recognised as a valid combination in market domain data - see https://www.elexonportal.co.uk/MDDVIEWER .
kVA	Kilovolt ampere.
kVArh	Kilovolt ampere reactive hour.
kW	Kilowatt.
kWh	Kilowatt hour (equivalent to one "unit" of electricity).
Licensed Distribution Network Operator (LDNO)	The holder of a Licence to distribute electricity in Great Britain.
Line Loss Factor (LLF)	The factor that is used in Settlement to adjust the metering system volumes to take account of losses on the distribution system.
Line Loss Factor Class (LLFC)	An identifier assigned to an SVA metering system which is used to assign the LLF and use of system charges.
Load Factor	annual consumption (kWh) maximum demand (kW) × hours in year
Low Voltage (LV)	Nominal voltages below 1kV.
Market Domain Data (MDD)	MDD is a central repository of reference data used by all Users involved in Settlement. It is essential to the operation of SVA trading arrangements.

Term	Definition
Maximum Export Capacity (MEC)	The MEC of apparent power expressed in kVA that has been agreed can flow through the entry point to the Distribution System from the Customer's installation as specified in the connection agreement.
Maximum Import Capacity (MIC)	The MIC of apparent power expressed in kVA that has been agreed can flow through the exit point from the Distribution System to the Customer's installation as specified in the connection agreement.
Measurement Class	 A classification of Metering Systems used in the BSC which indicates how consumption is measured, i.e.: Measurement Class A - non-half-hourly metering equipment; Measurement Class B - non-half-hourly unmetered supplies; Measurement Class C - half-hourly metering equipment at or above 100kW premises; Measurement Class D - half-hourly unmetered supplies; Measurement Class E - half-hourly metering equipment below 100kW premises with CT metering; Measurement Class F - half hourly metering equipment at below 100kW premises with CT or whole current metering, and at domestic premises; and Measurement Class G - half hourly metering equipment at below 100kW premises with whole current metering and not at domestic premises.
Meter Timeswitch Code (MTC)	MTCs are three digit codes allowing suppliers to identify the metering installed in Customers' premises. They indicate whether the meter is single or multi-rate, pre-payment or credit, or whether it is 'related' to another meter. Further information can be found in MDD.
Metering Point	The point at which electricity that is exported to or imported from the licensee's Distribution System is measured, is deemed to be measured, or is intended to be measured and which is registered pursuant to the provisions of the REC. For the purposes of this statement, GSPs are not 'Metering Points'.
Metering Point Administration Number (MPAN)	A number relating to a Metering Point under the REC.
Metering System	Particular commissioned metering equipment installed for the purposes of measuring the quantities of exports and/or imports at the exit point or entry point.

Term	Definition
Metering System Identifier (MSID)	MSID is a term used throughout the BSC and its subsidiary documents and has the same meaning as MPAN as used under the REC.
Nested Networks	This refers to a situation where there is more than one level of Embedded Network and therefore nested Distribution Systems between LDNOs (e.g. host DNO→primary nested LDNO→ secondary nested LDNO→customer).
Non-Final Demand Site	As defined in DCUSA Schedule 32.
Ofgem	Office of Gas and Electricity Markets - Ofgem is governed by GEMA and is responsible for the regulation of the distribution companies.
Profile Class (PC)	A categorisation applied to NHH MPANs and used in Settlement to group customers with similar consumption patterns to enable the calculation of consumption profiles.
Retail Energy Code (REC)	A code that consolidates the switching arrangements historically set out in the Master Registration Agreement (MRA) and the Supply Point Administration Agreement (SPAA) (for gas) into on dual-fuel code. Provides a governance mechanism to manage the processes established between electricity suppliers and distribution companies to enable electricity suppliers to transfer customers. It includes terms for the provision of Metering Point Administration Services (MPAS) Registrations.
Settlement	The determination and settlement of amounts payable in respect of charges (including reconciling charges) in accordance with the BSC.
Settlement Class (SC)	The combination of Profile Class, Line Loss Factor Class, Time Pattern Regime and Standard Settlement Configuration, by Supplier within a GSP group and used for Settlement.
Standard Settlement Configuration (SSC)	A standard metering configuration relating to a specific combination of Time Pattern Regimes.
Supercustomer	The method of billing Users for use of system on an aggregated basis, grouping together consumption and standing charges for all similar NHH metered Customers or aggregated HH metered Customers.
Supercustomer DUoS Report	A report of profiled data by Settlement Class providing counts of MPANs and units consumed.
Supplier	An organisation with a supply licence for electricity supplied to and/or exported from a metering point.
Supplier Volume Allocation (SVA)	As defined in the BSC.

Term	Definition
Time Pattern Regime (TPR)	The pattern of switching behaviour through time that one or more meter registers follow.
Unmetered Supplies	Exit points deemed to be suitable as unmetered supplies as permitted in the Electricity (Unmetered Supply) Regulations 2001 and where operated in accordance with BSC procedure 520.
Use of System Charges	Charges which are applicable to those parties which use the Distribution Network.
User	Someone that has a use of system agreement with the DNO e.g. a supplier, generator or other LDNO.

Appendix 2 - Guidance notes¹¹

Background

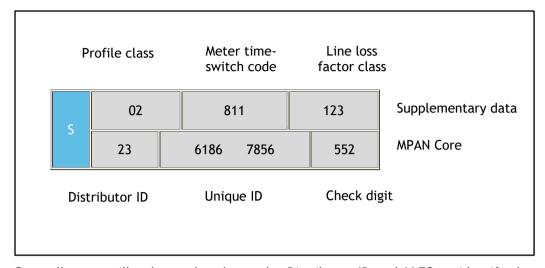
- 1.1. The electricity bill from your Supplier contains an element of charge to cover electricity distribution costs. This distribution charge covers the cost of operating and maintaining a safe and reliable Distribution System that forms the 'wires' that transport electricity between the national transmission system and end users such as homes and businesses. Our Distribution System includes overhead lines, underground cables, as well as substations and transformers.
- 1.2. In most cases, your Supplier is invoiced for the distribution charge and this is normally part of your total bill. In some cases, for example business users, the Supplier may pass through the distribution charge as an identifiable line item on the electricity bill.
- 1.3. Where electricity is generated at a premises your Supplier may receive a credit for energy that is exported on to the Distribution System. These credits are intended to reflect that the exported generation may reduce the need for traditional demand led reinforcement of the Distribution System.
- 1.4. Understanding your distribution charges could help you reduce your costs and increase your credits. This is achieved by understanding the components of the charge to help you identify whether there may be opportunities to change the way you use the Distribution System.

Meter point administration

- 1.5. We are responsible for managing the electricity supply points that are connected to our Distribution System. Typically every supply point is identified by a Meter Point Administration Number (MPAN). A few supply points may have more than one MPAN depending on the metering configuration (e.g. a school which may have an MPAN for the main supply and an MPAN for catering).
- 1.6. The full MPAN is a 21 digit number, preceded by an 'S' and includes supplementary data. The MPAN applicable to a supply point is found on the electricity bill from your Supplier. This number enables you to establish who your electricity distributor is, details of the characteristics of the supply and importantly the distribution charges that are applicable to your premises.
- 1.7. The 21-digit number is normally presented in two sections as shown in the following diagram. The top section is supplementary data which gives information about the characteristics of supply, while the bottom 'core' is the unique identifier.

¹¹ These guidance notes are provided for additional information and do not form part of the application of charges.

Full MPAN diagram example



- 1.8. Generally, you will only need to know the Distributor ID and LLFC to identify the distribution charges for your premises. However, there are some premises where charges are specific to that site. In these instances the charges are identified by the MPAN core. The Distributor ID for Northern Powergrid (Yorkshire) is 23. Other Distributor IDs can be referenced in the glossary.
- 1.9. Additionally it can be useful to understand the profile class provided in the supplementary data. The profile class will be a number between 00 and 08. The following list provides details of the allocation of profile classes to types of customers:
 - (a) '01' Domestic customers with unrestricted supply
 - (b) '02' Domestic customers with restricted load, for example off-peak heating
 - (c) '03' Non-domestic customers with unrestricted supply
 - (d) '04' Non-domestic customers with restricted load, for example off-peak heating
 - (e) '05' Non-domestic maximum demand customers with a Load Factor of less than 20%
 - (f) '06' Non-domestic maximum demand customers with a Load Factor between 20% and 30%
 - (g) '07' Non-domestic maximum demand customers with a Load Factor between 30% and 40%
 - (h) '08' Non-domestic maximum demand customers with a Load Factor over 40% or non-half-hourly metered generation customers
 - (i) '00' Half-hourly metered demand and generation customers
- 1.10. Unmetered Supplies will be allocated to profile class 01, 08 or 00 depending on the type of load or the measurement method of the load.

1.11. The allocation of the profile class will affect your charges. If you feel that you have been allocated the wrong profile class, please contact your Supplier as they are responsible for this.

Your charges

- 1.12. All distribution charges that relate to our Distributor ID 23 are provided in this statement.
- 1.13. You can identify your charges by referencing your LLFC, from Annex 1. If the MPAN is for a Designated EHV Property then the charges will be found in Annex 2. In a few instances, the charges may be contained in Annex 3 or Annex 6. When identifying charges in Annex 2, please note that some LLFCs have more than one charge. In this instance you will need to select the correct charge by cross referencing with the MPAN core provided in the table.
- 1.14. Once you have identified which charge structure applies to your MPAN then you will be able to calculate an estimate of your distribution charge using the calculator provided in the spreadsheet 'Schedule of charges and other tables' found in the sheet called 'Charge Calculator'. This spreadsheet can be downloaded from our website http://www.northernpowergrid.com/document-library/Charges.

Reducing your charges

- 1.15. The most effective way to reduce your energy charges is to reduce your consumption by switching off or using more energy efficient appliances. However, there are also other potential opportunities to reduce your distribution charges; for example, it may be beneficial to shift demand or generation to a better time period. Demand use is likely to be cheaper outside the peak periods and generation credits more beneficial during peak periods, although the ability to directly benefit will be linked to the structure of your supply charges.
- 1.16. The calculator mentioned above provides the opportunity to establish a forecast of the change in distribution charges that could be achieved if you are able to change any of the consumption related inputs.

Reactive power and reactive power charges

- 1.17. Reactive power is a separately charged component of connections that are half-hourly metered. Reactive power charges are generally avoidable if 'best practice' design of the properties' electrical installation has been provided in order to maintain a power factor between 0.95 and unity at the Metering Point.
- 1.18. Reactive Power (kVAr) is the difference between working power (active power measured in kW) and total power consumed (apparent power measured in kVA).

- Essentially it is a measure of how efficiently electrical power is transported through an electrical installation or a Distribution System.
- 1.19. Power flowing with a power factor of unity results in the most efficient loading of the Distribution System. Power flowing with a power factor of less than 0.95 results in much higher losses in the Distribution System, a need to potentially provide higher capacity electrical equipment and consequently a higher bill for you the consumer. A comparatively small improvement in power factor can bring about a significant reduction in losses since losses are proportional to the square of the current.
- 1.20. Different types of electrical equipment require some 'reactive power' in addition to 'active power' in order to work effectively. Electric motors, transformers and fluorescent lighting, for example, may produce poor power factors due to the nature of their inductive load. However, if good design practice is applied then the poor power factor of appliances can be corrected as near as possible to source. Alternatively, poor power factor can be corrected centrally near to the meter.
- 1.21. There are many advantages that can be achieved by correcting poor power factor.

 These include: reduced energy bills through lower reactive charges, lower capacity charges and reduced power consumption and reduced voltage drop in long cable runs.

Site-specific EDCM charges

- 1.22. A site classified as a Designated EHV Property is subject to a locational-based charging methodology (referred to as EDCM) for higher voltage network users. Distributors use one of two approved approaches: Long Run Incremental Cost (LRIC) or Forward Cost Pricing (FCP); we use the LRIC methodology. The EDCM will apply to Customers connected at EHV or connected at HV and metered at a HV substation.
- 1.23. EDCM charges and credits are site-specific, reflecting the degree to which the local and higher voltage networks have the capacity to serve more demand or generation without the need to upgrade the electricity infrastructure. The charges also reflect the networks specifically used to deliver the electricity to the site as well as the usage at the site. Generators with non-intermittent output and deemed to be providing beneficial support to our networks may qualify to receive credit.
- 1.24. The charges under the EDCM comprise of the following individual components:
 - a) Fixed charge (pence/MPAN/day) This charge recovers operational costs associated with those connection assets that are provided for the 'sole' use of the customer and a residual amount to ensure recovery of our regulated allowed revenue. The value of these assets is used as a basis to derive the charge.
 - b) Capacity charge (pence/kVA/day) This charge comprises the relevant LRIC component, the National Grid Electricity Transmission cost and other regulated costs.

Capacity charges are levied on the MIC, MEC, and any exceeded capacity. You may wish to review your MIC or MEC periodically to ensure it remains appropriate for your needs as you may be paying for more capacity than you require. If you wish to make changes contact us via the details in section 1.

The LRIC cost is locational and reflects our assessment of future network reinforcement necessary at the voltage of connection (local) and beyond at all higher voltages (remote) relevant to the customer's connection. This results in the allocation of higher costs in more capacity congested parts of the network, reflecting the greater likelihood of future reinforcement in these areas, and the allocation of lower costs in less congested parts of the network. The local LRIC cost is included in the capacity charge.

Our regulated costs include direct and indirect operational costs. The capacity charge recovers these costs using the customer usage profile and the relevant assets being used to transport electricity between the source substation and customer's Metering Point.

- c) Super-red unit charge (pence/kWh) This charge recovers the remote LRIC component. The charge is positive for import and negative for export which means you can either reduce your charges by minimising consumption or increasing export at those times. The charge is applied to consumption during the Super-red time period as detailed in Annex 2.
- 1.25. Future charge rates may be affected by consumption during the Super-red period.

 Therefore reducing consumption in the Super-red time period may be beneficial.
- 1.26. Reactive Power The EDCM does not include a separate charge component for any reactive power flows (kVAr) for either demand or generation. However, the EDCM charges do reflect the effect on the network of the customer's power factor, for example unit charges can increase if your site power factor is poor (lower than 0.95). Improving your site's power factor will also reduce the maximum demand (kVA) for the same power consumed in kW thus providing scope to reduce your agreed capacity requirements.

Appendix 3 - Non-Final Demand Site Certificate

A certificate set out in the form of the example shown below should be submitted to confirm that a site qualifies as an Electricity Non-Final Demand Site.

Non-Final Demand Site Certificate of Compliance

This is to certify that the Metering System listed below qualifies as compliant with the criteria of a Non-Final Demand Site for the purposes of Use of System charges, and that:

The property is a Single Site at which either or both Electricity Storage and/or Electricity Generation occurs (whether the facility(ies) at the site are operating or being commissioned, repaired or decommissioned) and that:

- (a) the property has an export MPAN and an import MPAN with associated metering equipment which only measures export for Electricity Storage and/or Electricity Generation and import for or directly relating to Electricity Storage and/or Electricity generation (and not export from another source and/or import for another activity); and
 - i) if registered in an MPAS Registration System, is subject to certification from a Supplier Party that the site meets the criteria in paragraph (a) above, which certificate has been provided to the DNO/IDNO Party; or
 - ii) if registered in CMRS, is subject to certification from the Customer (or its CVA Registrant) that the site meets the criteria in paragraph (a) above, which certificate has been provided by the DNO/IDNO Party.

For the purposes of this declaration, the term Non-Final Demand Site has the meanings given to it in the DCUSA.

to it in the bcosa.	
Metering System Site Address:	
Qualifying Import MPAN/MSID(s)	Qualifying Export MPAN/MSID(s)
I declare that I understand the qualification re System meets the criteria of a Non-Final Demar	equirements and certify that the above Metering and Site.
Authorised signatory:	
Name and designation:	
On behalf of company:	
Date:	

Annex 1 - Schedule of Charges for use of the Distribution System by LV and HV Designated Properties

Northern Powergrid (Yorkshire) Plc - Effective from 1 April 2024 - Final LV and HV charges

Time Bands for LV and HV Designated Properties													
Time periods	Red Time Band	Amber Time Band	Green Time Band										
Monday to Friday (Including Bank Holidays) All Year	16:00 to 19:30	08:00 to 16:00 19:30 to 22:00	00:00 to 08:00 22:00 to 24:00										
Saturday and Sunday All Year			00:00 to 24:00										
Notes	All the above times a	re in UK Clock time											

Time Bands for Unmetered Properties													
	Black Time Band	Yellow Time Band	Green Time Band										
Monday to Friday (Including Bank Holidays) November to February Inclusive	16:00 to 19:30	08:00 to 16:00 19:30 to 22:00	00:00 to 08:00 22:00 to 24:00										
Monday to Friday (Including Bank Holidays) April to October Inclusive and March		08:00 to 22:00	00:00 to 08:00 22:00 to 24:00										
Saturday and Sunday All year			00:00 to 24:00										
Notes	All the above times a	re in UK Clock time											

Tariff name	Open LLFCs	PCs	Red/black unit charge p/kWh	Amber/yellow unit charge p/kWh	Green unit charge p/kWh	Fixed charge p/MPAN/day	Capacity charge p/kVA/day	Exceeded capacity charge p/kVA/day	Reactive power charge p/kVArh	Closed LLFCs
Domestic Aggregated or CT with Residual	1A, 1AH, 100, 120, 279	0, 1, 2	3.575	1.118	0.162	29.30				999
Domestic Aggregated (Related MPAN)	3A, 111	2	3.575	1.118	0.162					
Non-Domestic Aggregated or CT No Residual	2Z, 2ZH	0, 3, 4, 5-8	4.187	1.309	0.190	9.51				
Non-Domestic Aggregated or CT Band 1	2A, 2AH	0, 3, 4, 5-8	4.187	1.309	0.190	22.50				
Non-Domestic Aggregated or CT Band 2	2B, 2BH	0, 3, 4, 5-8	4.187	1.309	0.190	55.65				
Non-Domestic Aggregated or CT Band 3	2C, 2CH	0, 3, 4, 5-8	4.187	1.309	0.190	110.12				
Non-Domestic Aggregated or CT Band 4	2D, 2DH	0, 3, 4, 5-8	4.187	1.309	0.190	349.70				
Non-Domestic Aggregated (related MPAN)	4A	4	4.187	1.309	0.190					
LV Site Specific No Residual	5Z	0	3.178	0.980	0.141	15.06	1.16	2.70	0.095	
LV Site Specific Band 1	5A	0	3.178	0.980	0.141	532.98	1.16	2.70	0.095	
LV Site Specific Band 2	5B	0	3.178	0.980	0.141	1056.09	1.16	2.70	0.095	
LV Site Specific Band 3	5C	0	3.178	0.980	0.141	1635.39	1.16	2.70	0.095	
LV Site Specific Band 4	5D	0	3.178	0.980	0.141	3490.11	1.16	2.70	0.095	
LV Sub Site Specific No Residual	6Z	0	2.200	0.653	0.091	15.06	1.37	2.23	0.059	
LV Sub Site Specific Band 1	6A	0	2.200	0.653	0.091	532.98	1.37	2.23	0.059	
LV Sub Site Specific Band 2	6B	0	2.200	0.653	0.091	1056.09	1.37	2.23	0.059	
LV Sub Site Specific Band 3	6C	0	2.200	0.653	0.091	1635.39	1.37	2.23	0.059	
LV Sub Site Specific Band 4	6D	0	2.200	0.653	0.091	3490.11	1.37	2.23	0.059	
HV Site Specific No Residual	7 Z	0	1.545	0.434	0.058	345.69	1.64	2.77	0.036	
HV Site Specific Band 1	7A	0	1.545	0.434	0.058	3494.11	1.64	2.77	0.036	
HV Site Specific Band 2	7B	0	1.545	0.434	0.058	9511.05	1.64	2.77	0.036	
HV Site Specific Band 3	7C	0	1.545	0.434	0.058	19869.50	1.64	2.77	0.036	
HV Site Specific Band 4	7D	0	1.545	0.434	0.058	47264.24	1.64	2.77	0.036	
Unmetered Supplies	8A	0, 1, 8	11.879	3.376	2.580					
LV Generation Aggregated	20	0	(2.676)	(0.837)	(0.121)					
LV Sub Generation Aggregated	30	0	(2.372)	(0.737)	(0.106)					
LV Generation Site Specific	24, 22	0	(2.676)	(0.837)	(0.121)				0.073	
LV Generation Site Specific no RP charge	222, 224	0	(2.676)	(0.837)	(0.121)					
LV Sub Generation Site Specific	23, 25	0	(2.372)	(0.737)	(0.106)				0.068	
LV Sub Generation Site Specific no RP charge	223, 225	0	(2.372)	(0.737)	(0.106)					
HV Generation Site Specific	26, 28	0	(1.734)	(0.511)	(0.071)	77.83			0.054	
HV Generation Site Specific no RP charge	226, 228	0	(1.734)	(0.511)	(0.071)	77.83				

Annex 2 - Schedule of Charges for use of the Distribution System by Designated EHV Properties (including LDNOs with Designated EHV Properties/end-users).

Northern Powergrid (Yorkshire) Plc - Effective from 1 April 2024 - Final EDCM charges

Time Periods for Designated EHV Properties											
Time periods	Super Red Time Band										
Monday to Friday (Including Bank Holidays) November to February Inclusive	1600 - 1930										
Notes	All the above times are in UK Clock time										

Import Unique Identifier	LLFC	Import MPANs/MSIDs	Export Unique Identifier	LLFC	Export MPANs/MSIDs	Name	Residual Charging Band	Import Super Red unit charge (p/kWh)	Import fixed charge (p/day)	Import capacity charge (p/kVA/day)	Import exceeded capacity charge (p/kVA/day)	Export Super Red unit charge (p/kWh)	Export fixed charge (p/day)	Export capacity charge (p/kVA/day)	Export exceeded capacity charge (p/kVA/day)
	750	2300000599657 2336541294017				EHV Site Specific (LLFC 750)	4	0.136	162,119.04	2.32	2.32				
	751	2300000702517 2300000702526 2300000702535 2376555002010 2376555002029 2376555002038				EHV Site Specific (LLFC 751)	4	0.017	165,838.84	0.86	0.86				
	753	2356555555010		90	2394000039650	EHV Site Specific (LLFC 753 & 90)	3	0.054	68,003.81	0.81	0.81		86.48	0.05	0.05
	754	2356555554017 2380002015807		82	2394000039660 2394000110620	EHV Site Specific (LLFC 754 & 82)	2	0.380	36,544.39	0.60	0.60		274.56	0.05	0.05
	755	2316521850010		76		EHV Site Specific (LLFC 755 & 76)	1	0.060	8,093.33	0.84	0.84		239.77	0.05	0.05
	756	2346540436013		75	2394000039679	EHV Site Specific (LLFC 756 & 75)	2	0.022	35,960.14	0.99	0.99		368.02	0.05	0.05
	757	2336566756217		95	2394000060226	EHV Site Specific (LLFC 757 & 95)	1		5,986.82	0.29	0.29		613.06	0.05	0.05
	804	MSID_0645		800	MSID_0645	EHV Site Specific (LLFC 804 & 800)	4		170,721.26	1.03	1.03		1,484.45	0.05	0.05
	760	2300000880966 2376509001013		60	2300000233736 2300000880975	EHV Site Specific (LLFC 760 & 60)	4		162,942.03	0.79	0.79				
	761	2300000526686 2336518071011				EHV Site Specific (LLFC 761)	3		63,084.65	0.53	0.53				
	762	2300000457400		62	2300000457410	EHV Site Specific (LLFC 762 & 62)	0	0.015	17.77	0.37	0.37				
	763	MSID_7376		80	MSID_7377	EHV Site Specific (LLFC 763 & 80)	0	0.028	139.54	0.41	0.41				
	764	2300000233959 2300000233968 2300000233977				EHV Site Specific (LLFC 764)	4		165,199.79	0.38	0.38				
	765	2300000457084 2390000010840 2390000010859				EHV Site Specific (LLFC 765)	4	0.152	163,865.25	0.60	0.60				
	766	2376508030013 2376508030022		66	2300000233912 2300000996990	EHV Site Specific (LLFC 766 & 66)	4		162,235.18	0.52	0.52	(0.001)	153.21	0.05	0.05
	767	MSID_7021		67		EHV Site Specific (LLFC 767 & 67)	1		5,898.74	0.26	0.26		5,027.31	0.05	0.05
	769	2346526241119 2390000139108		128	2394000133317 2394000139114	EHV Site Specific (LLFC 769 & 128)	1		5,695.61	0.38	0.38			0.05	0.05
	771	2366591376117		92	2394000019176	EHV Site Specific (LLFC 771 & 92)	0			0.29	0.29			0.05	0.05
	772	2366591373116				EHV Site Specific (LLFC 772)	1		5,695.61	0.63	0.63				
	773	2366591486111 2380002104680		65	2394000117991	EHV Site Specific (LLFC 773 & 65)	1		5,695.61	0.70	0.70			0.05	0.05
	774	2326522910011 2326522910020		74	2394000002925 2394100008408	EHV Site Specific (LLFC 774 & 74)	3	0.728	62,880.32	0.37	0.37				

Annex 2 - Schedule of Charges for use of the Distribution System by Designated EHV Properties (including LDNOs with Designated EHV Properties/end-users).

Unique Identifier	LLFC	Import MPANs/MSIDs	Export Unique Identifier	LLFC	Export MPANs/MSIDs	Name	Residual Charging Band	Import Super Red unit charge (p/kWh)	Import fixed charge (p/day)	Import capacity charge (p/kVA/day)	Import exceeded capacity charge (p/kVA/day)	Export Super Red unit charge (p/kWh)	Export fixed charge (p/day)	Export capacity charge (p/kVA/day)	Export exceeded capacity charge (p/kVA/day)
	775	2380000531989		87	2394000024440	EHV Site Specific (LLFC 775 & 87)	0	0.089	217.64	0.44	0.44	(0.284)	832.97	0.05	0.05
	777	MSID_7430		77	_	EHV Site Specific (LLFC 777 & 77)	0	0.166	2.60	0.43	0.43				
	778	2300000443816		78		EHV Site Specific (LLFC 778 & 78)	0		8.19	1.24	1.24		636.39	0.05	0.05
	780	2380000825051				EHV Site Specific (LLFC 780)	4		162,962.03	0.28	0.28				
	782	2300001016288 2300001016297				EHV Site Specific (LLFC 782)	2	0.231	31,322.53	0.40	0.40				
	783	2300000974268		83	2394000135253	EHV Site Specific (LLFC 783 & 83)	0	0.012	3.29	0.44	0.44				
	784	2300001007247		84		EHV Site Specific (LLFC 784 & 84)	0		0.41	0.70	0.70				
	785	2380000151720		85		EHV Site Specific (LLFC 785 & 85)	0	0.073	1.15	0.39	0.39				
	786	2380000148115		86	2391100013704 2394000011502	EHV Site Specific (LLFC 786 & 86)	0		0.77	0.28	0.28				
	787	2380000123421 2380000123430		129	2394000134454 2394000134463	EHV Site Specific (LLFC 787 & 129)	2		31,769.05	1.02	1.02		188.39	0.05	0.05
	788	2380000654644		88	2394000027673	EHV Site Specific (LLFC 788 & 88)	0	0.004	29.20	0.60	0.60	(0.329)	778.72	0.05	0.05
	789	2380001118812		89	2394000043364 2394000138110	EHV Site Specific (LLFC 789 & 89)	0	0.002	18.74	0.83	0.83	(0.179)	789.18	0.05	0.05
	790	2380001476585		94	2394000056790	EHV Site Specific (LLFC 790 & 94)	0	0.015	18.26	0.36	0.36		1,230.04	0.05	0.05
	791	2380001494334		93	2394000058333	EHV Site Specific (LLFC 791 & 93)	1	0.018	5,698.23	0.37	0.37	(0.100)	132.06	0.05	0.05
	793	2380001252829 2380001252838 2380001767827		91	2394000047581 2394000047590 2394000047606	EHV Site Specific (LLFC 793 & 91)	0	0.254	88.12	0.34	0.34		1,497.52	0.05	0.05
	794	2380001458911		97	2394000055174	EHV Site Specific (LLFC 794 & 97)	0	0.199	306.55	0.36	0.36		9,680.58	0.05	0.05
	795	2380001532167 2380001532176				EHV Site Specific (LLFC 795)	4	0.081	163,195.90	0.39	0.39				
	796	2380001635401		98	2394000072198	EHV Site Specific (LLFC 796 & 98)	0		41.79	0.30	0.30		4,196.16	0.05	0.05
	831	2316530305110 2316530305129				EHV Site Specific (LLFC 831)	1	3.903	5,795.54	1.61	1.61				
	832	2316541311014				EHV Site Specific (LLFC 832)	1	1.452	5,795.54	1.27	1.27				
	833	2326511015014 2326511015023				EHV Site Specific (LLFC 833)	2	2.673	31,153.10	1.13	1.13				
	834	2300000456903 2300000516605 2326531140128				EHV Site Specific (LLFC 834)	1	0.101	5,845.51	1.70	1.70				
	835	2300000473625 2336505790019				EHV Site Specific (LLFC 835)	3	0.201	62,915.23	2.07	2.07				
	836	2300000473616 2336506255013				EHV Site Specific (LLFC 836)	1	0.127	5,795.54	1.75	1.75				
	837	2300000473634 2336526022010		34	2394000106234	EHV Site Specific (LLFC 837 & 34)	2	0.182	31,112.88	1.09	1.09	(0.273)	40.22	0.05	0.05
	838	2300000584925 2336559992019				EHV Site Specific (LLFC 838)	1	0.233	5,795.54	0.61	0.61				
	839	2300000233833		68	2300000233898	EHV Site Specific (LLFC 839 & 68)	0	0.002	21.04	0.29	0.29	(0.002)	28.92	0.05	0.05
	840	2336566566018				EHV Site Specific (LLFC 840)	1	0.610	5,745.58	1.38	1.38				
	841	2300000539365 2300000539374 2336590660028 2336590660037				EHV Site Specific (LLFC 841)	3	0.229	63,015.16	3.39	3.39				

Annex 2 - Schedule of Charges for use of the Distribution System by Designated EHV Properties (including LDNOs with Designated EHV Properties/end-users).

Import Unique Identifier		MFAI43/M3ID3	Export Unique Identifier	LLFC	MFAINS/MSIDS	Name	Residual Charging Band	Import Super Red unit charge (p/kWh)	Import fixed charge (p/day)	Import capacity charge (p/kVA/day)	(p/kvA/day)	Export Super Red unit charge (p/kWh)	Export fixed charge (p/day)	Export capacity charge (p/kVA/day)	Export exceeded capacity charge (p/kVA/day)
	842	TBC				EHV Site Specific (LLFC 842)	1	0.037	5,795.54	0.48	0.48				
	844	2356530330014 2356530330023				EHV Site Specific (LLFC 844)	2	0.457	31,153.10	2.70	2.70				
	845	2356562495011				EHV Site Specific (LLFC 845)	2	0.677	31,103.14	1.36	1.36				
	846	2300000601321				EHV Site Specific (LLFC 846)	1	0.986	5,745.58	0.90	0.90				
	847	2366560261014				EHV Site Specific (LLFC 847)	1	0.171	5,745.58	0.51	0.51				
	848	2300000457377 2366560264112				EHV Site Specific (LLFC 848)	1	0.171	5,795.54	1.68	1.68				
	849	2300000652292 2376503256010				EHV Site Specific (LLFC 849)	1	0.012	5,795.54	0.55	0.55				
	850	2300000647051 2300000647060 2376552920013 2376552920022				EHV Site Specific (LLFC 850)	3	0.054	63,015.16	0.35	0.35				
	851	2376550825013 2380000000543 2380000004097				EHV Site Specific (LLFC 851)	2	0.197	31,153.10	1.19	1.19				
	852	2380000257932		71	2394000016040	EHV Site Specific (LLFC 852 & 71)	1	0.020	5,698.41	0.29	0.29	(0.020)	47.16	0.05	0.05
	853	2380000428837 2380000428846				EHV Site Specific (LLFC 853)	3	0.011	62,915.23	1.64	1.64				
	854	2380000476088		72	2394000022132	EHV Site Specific (LLFC 854 & 72)	1	0.020	5,696.77	0.29	0.29	(0.020)	48.81	0.05	0.05
	855	2380000724195 2380001078977 2380001078986 2380001078995 2380001079001 2380001079321				EHV Site Specific (LLFC 855)	2	0.003	31,352.96	1.48	1.48				
	856	2380001519750 2380001519760 2380001519779 2380001519788				EHV Site Specific (LLFC 856)	4	0.077	167,739.84	0.61	0.61				
	857	2300000526046				EHV Site Specific (LLFC 857)	1	1.455	5,745.58	1.21	1.21				
	858	2326526290016 2326526290025 2380002292920				EHV Site Specific (LLFC 858)	2	1.126	31,153.10	0.75	0.75				
	859	2336525711011 2336525711020				EHV Site Specific (LLFC 859)	2	0.029	31,153.10	0.80	0.80				
	860	2336526332017 2336526332026				EHV Site Specific (LLFC 860)	1	0.189	5,895.47	0.70	0.70				
	861	2300000493180 2300000552125 2336552115017 2336552115026				EHV Site Specific (LLFC 861)	2	0.016	31,253.03	1.00	1.00				
	862	2300000234163 2300000234172 2336590770013 2336590770022				EHV Site Specific (LLFC 862)	2	0.084	31,253.03	1.32	1.32				

Annex 2 - Schedule of Charges for use of the Distribution System by Designated EHV Properties (including LDNOs with Designated EHV Properties/end-users).

Import Unique Identifier	LLFC	Import MPANs/MSIDs	Export Unique Identifier	LLFC	Export MPANs/MSIDs	Name	Residual Charging Band	Import Super Red unit charge (p/kWh)	Import fixed charge (p/day)	Import capacity charge (p/kVA/day)	Import exceeded capacity charge (p/kVA/day)	Export Super Red unit charge (p/kWh)	Export fixed charge (p/day)	Export capacity charge (p/kVA/day)	Export exceeded capacity charge (p/kVA/day)
	863	2300000234066 2300000234075 2300000234084 2336590810010				EHV Site Specific (LLFC 863)	2	0.428	31,253.03	1.84	1.84				
	865	2346530035017 2346530035026				EHV Site Specific (LLFC 865)	2	0.324	31,153.10	1.40	1.40				
	867	2346534433019 2346534433028				EHV Site Specific (LLFC 867)	1	0.227	5,795.54	1.52	1.52				
	868	2356530030015 2356530030024				EHV Site Specific (LLFC 868)	1	0.012	5,795.54	1.43	1.43				
	869	2356530321010 2356530321029				EHV Site Specific (LLFC 869)	2	0.457	31,153.10	1.92	1.92				
	870	2356530620210 2356530620229		36	2394000129436 2394000132527	EHV Site Specific (LLFC 870 & 36)	0	0.045	80.80	0.30	0.30	(0.045)	119.06	0.05	0.05
	871	2366540061017 2366540061026				EHV Site Specific (LLFC 871)	1	0.454	5,795.54	1.17	1.17				
	872	2300000674055 2300000674064				EHV Site Specific (LLFC 872)	2	0.047	31,153.10	1.21	1.21				
	873	2300000777530 2366540110116				EHV Site Specific (LLFC 873)	2	0.045	31,153.10	0.60	0.60				
	874	2300000542828		32	2300000542819	EHV Site Specific (LLFC 874 & 32)	1		5,697.43	0.51	0.51		48.14	0.05	0.05
	875	2366560263119				EHV Site Specific (LLFC 875)	2	0.171	31,153.10	0.84	0.84				
	876	2300000699565				EHV Site Specific (LLFC 876)	1	0.121	5,795.54	1.61	1.61				
	877	2366591617013				EHV Site Specific (LLFC 877)	2	2.434	31,153.10	1.23	1.23				
	880	2300000792050				EHV Site Specific (LLFC 880)	1	0.116	5,795.54	1.23	1.23				
	881	2300000634415 2376552766015				EHV Site Specific (LLFC 881)	2	0.116	31,153.10	1.57	1.57				
	882	2300000826383		69	2300000930377	EHV Site Specific (LLFC 882 & 69)	1	1.476	5,902.23	0.29	0.29	(1.476)	1,536.97	0.05	0.05
	883	2376503230011 2376508010017 2390000002440 2390000002459				EHV Site Specific (LLFC 883)	3	0.298	62,915.23	1.05	1.05				
	884	2300000233754				EHV Site Specific (LLFC 884)	1	0.016	5,745.58	1.24	1.24				
	886	2380001187667				EHV Site Specific (LLFC 886)	1	0.233	5,745.58	0.83	0.83				
	888	2380001448611 2380001448620 2380001448630 2380001448649 2380001448658				EHV Site Specific (LLFC 888)	3	0.225	63,065.12	1.15	1.15				
	797	2390000079381		99	2394000079398	EHV Site Specific (LLFC 797 & 99)	0	0.078	1.21	1.37	1.37				
	798	2380001746400		61		EHV Site Specific (LLFC 798 & 61)	0		32.40	0.37	0.37		2,618.06	0.05	0.05
	799	2380001812550		51		EHV Site Specific (LLFC 799 & 51)	1		5,716.54	0.30	0.30		2,092.38	0.05	0.05
	821	2380001851381		52		EHV Site Specific (LLFC 821 & 52)	0	0.078	1.99	0.71	0.71		132.69	0.05	0.05
	822	2380001883036 2380001883045				EHV Site Specific (LLFC 822 & 53)	0	0.077	6.23	0.64	0.64		263.13	0.05	0.05
	823	2380001877557		54		EHV Site Specific (LLFC 823 & 54)	0	0.317	1.88	4.29	4.29		132.79	0.05	0.05
	824	MSID_7275		55		EHV Site Specific (LLFC 824 & 55)	0		21.14	0.30	0.30		729.38	0.05	0.05
		2380001874087		57		EHV Site Specific (LLFC 826 & 57)	0	0.073	32.79	0.65	0.65		2,078.81	0.05	0.05

Annex 2 - Schedule of Charges for use of the Distribution System by Designated EHV Properties (including LDNOs with Designated EHV Properties/end-users).

Import Unique Identifier	LLFC	Import MPANs/MSIDs	Export Unique Identifier	LLFC	Export MPANs/MSIDs	Name	Residual Charging Band	Import Super Red unit charge (p/kWh)	Import fixed charge (p/day)	Import capacity charge (p/kVA/day)	Import exceeded capacity charge (p/kVA/day)	Export Super Red unit charge (p/kWh)	Export fixed charge (p/day)	Export capacity charge (p/kVA/day)	Export exceeded capacity charge (p/kVA/day)
	866	2346534400013 2346534400022				EHV Site Specific (LLFC 866)	2	0.353	31,103.14	0.53	0.53				
	827	2380001838371		58		EHV Site Specific (LLFC 827 & 58)	1	0.005	5,696.58	0.67	0.67	(0.091)	133.71	0.05	0.05
	768	2380001882798		59		EHV Site Specific (LLFC 768 & 59)	0		2.08	0.51	0.51		132.60	0.05	0.05
	801	2380001905070		105		EHV Site Specific (LLFC 801 & 105)	1	0.167	5,702.10	0.37	0.37		445.64	0.05	0.05
	792	2380001951360		96		EHV Site Specific (LLFC 792 & 96)	1		5,727.08	0.29	0.29		2,583.75	0.05	0.05
	806	2380002166640		109		EHV Site Specific (LLFC 806 & 109)	0	0.015	32.11	0.45	0.45		1,175.32	0.05	0.05
	803	2380001909066		107		EHV Site Specific (LLFC 803 & 107)	0		3.58	0.39	0.39		448.55	0.05	0.05
	805	2380001989309		108	2394000107353	EHV Site Specific (LLFC 805 & 108)	0	0.167	21.08	1.65	1.65		2,957.92	0.05	0.05
	825	2380002022460		56	2394000110630	EHV Site Specific (LLFC 825 & 56)	0	0.004	16.13	0.58	0.58		464.24	0.05	0.05
	802	2380001909075 2380001909084		106	2394000099056 2394000099065	EHV Site Specific (LLFC 802 & 106)	0	0.154	268.82	0.29	0.29	(0.159)	775.96	0.05	0.05
	807	2380002032360		63	2394000111660	EHV Site Specific (LLFC 807 & 63)	2		31,200.30	0.29	0.29		1,223.48	0.05	0.05
	810	2380002115663		110	2394000118693	EHV Site Specific (LLFC 810 & 110)	0	0.020	449.30	0.31	0.31	(0.020)	5,257.08	0.05	0.05
	885	2366560312013		31	2300000542785	EHV Site Specific (LLFC 885 & 31)	1	0.140	5,754.40	0.48	0.48	(0.140)	2,320.26	0.05	0.05
	829	2380002197132		43	2394000124303	EHV Site Specific (LLFC 829 & 43)	0	0.253	1.60	0.44	0.44		133.07	0.05	0.05
	830	2380002155666		44	2394000121845	EHV Site Specific (LLFC 830 & 44)	0	0.031	21.50	0.49	0.49	(0.273)	113.17	0.05	0.05
	727	2380002198730		46		EHV Site Specific (LLFC 727 & 46)	0	0.201	44.56	0.47	0.47		4,910.49	0.05	0.05
	728	2380002182970		47		EHV Site Specific (LLFC 728 & 47)	0	0.257	91.47	0.35	0.35		6,579.26	0.05	0.05
	729	2380002286980		48		EHV Site Specific (LLFC 729 & 48)	0		47.22	0.31	0.31		2,765.17	0.05	0.05
	730	2380002248104		49		EHV Site Specific (LLFC 730 & 49)	0	0.186	84.93	0.49	0.49		3,938.02	0.05	0.05
	809	2380002046577		64		EHV Site Specific (LLFC 809 & 64)	0		37.32	2.36	2.36		1,846.42	0.05	0.05
	731	2380002277531		50		EHV Site Specific (LLFC 731 & 50)	0	0.009	27.78	0.49	0.49		2,505.03	0.05	0.05
	732	2380002328451		114		EHV Site Specific (LLFC 732 & 114)	0	0.004	12.02	0.79	0.79		564.30	0.05	0.05
	733	2380002296933		115		EHV Site Specific (LLFC 733 & 115)	0		24.14	0.30	0.30		858.44	0.05	0.05
	734	2380002293199		116		EHV Site Specific (LLFC 734 & 116)	0	0.001	5.87	0.74	0.74	(0.175)	282.64	0.05	0.05
	735	2380002270518				EHV Site Specific (LLFC 735 & 117)	0	0.249	16.30	0.39	0.39	(0,110)	430.31	0.05	0.05
	736	2380002293170		118		EHV Site Specific (LLFC 736 & 118)	0	0.2.7	99.39	0.47	0.47		585.91	0.05	0.05
	738	2380002299970		124		EHV Site Specific (LLFC 738 & 124)	0	0.005	82.60	0.31	0.31		3,420.93	0.05	0.05
	739	2380002287210		125		EHV Site Specific (LLFC 739 & 125)	0	0.003	1.06	1.25	1.25		133.62	0.05	0.05
	737	2380002287229		119		EHV Site Specific (LLFC 737 & 119)	0		1.06	1.08	1.08		133.62	0.05	0.05
	740	2380002207227		126		EHV Site Specific (LLFC 740 & 126)	1	0.161	5,733.42	0.56	0.56	(0.224)	866.46	0.05	0.05
	745	2380002315851				EHV Site Specific (LLFC 745 & 127)	0	0.101	405.06	0.27	0.27	(0.221)	4,050.60	0.05	0.05
	892	2300002313031		127		EHV Site Specific (LLFC 892)	1	1.126	5,745.58	0.49	0.49		4,030.00	0.03	0.03
	893	2300000646962 2300000647006				EHV Site Specific (LLFC 893)	2	1.120	31,153.10	0.81	0.81				
	746	2380002366660 2380002366670		511	2394000133831 2394000133840	EHV Site Specific (LLFC 746 & 511)	4	0.007	166,229.07	0.65	0.65	(0.089)	1,779.29	0.05	0.05
	747	2380002391996		512		EHV Site Specific (LLFC 747 & 512)	1		5,795.10	1.48	1.48	(0.157)	2,387.56	0.05	0.05
	748	2380002397394		513		EHV Site Specific (LLFC 748 & 513)	0		25.11	0.72	0.72	,	2,590.11	0.05	0.05
	749	2380002410098		514		EHV Site Specific (LLFC 749 & 514)	2		31,114.74	0.26	0.26		623.74	0.05	0.05
	901	2380002419106		515		EHV Site Specific (LLFC 901 & 515)	0	0.015	2.20	0.70	0.70	(0.050)	132.47	0.05	0.05
	902	TBC		516		EHV Site Specific (LLFC 902 & 516)	0		42.85	0.23	0.23	,	1,528.74	0.05	0.05
	894	2300000444962 2366531830013				EHV Site Specific (LLFC 894)	1	0.986	5,795.54	0.92	0.92				
	903	2380002478955				EHV Site Specific (LLFC 903)	3		63,267.43	0.75	0.75				
	904	2380002478973		517		EHV Site Specific (LLFC 904 & 517)	0	0.001	2.74	0.52	0.52	(0.002)	131.93	0.05	0.05
	905	2380002483290		518		EHV Site Specific (LLFC 905 & 518)	0	0.011	3.22	0.45	0.45	(0.011)	131.46	0.05	0.05

Annex 2 - Schedule of Charges for use of the Distribution System by Designated EHV Properties (including LDNOs with Designated EHV Properties/end-users).

Import Unique Identifier	LLFC	Import MPANs/MSIDs	Export Unique Identifier	LLFC	Export MPANs/MSIDs	Name	Residual Charging Band	Import Super Red unit charge (p/kWh)	Import fixed charge (p/day)	Import capacity charge (p/kVA/day)	Import exceeded capacity charge (p/kVA/day)	Export Super Red unit charge (p/kWh)	Export fixed charge (p/day)	Export capacity charge (p/kVA/day)	Export exceeded capacity charge (p/kVA/day)
	895	2376502990014 2376502990023				EHV Site Specific (LLFC 895)	2	0.324	31,153.10	1.43	1.43				
	906	2380002504018		519	2394000137960	EHV Site Specific (LLFC 906 & 519)	0		9.15	0.52	0.52		505.44	0.05	0.05
	907	TBC		520	TBC	EHV Site Specific (LLFC 907 & 520)	0		785.87	0.15	0.15		785.72	0.05	0.05
	908	2380002530996		521	2394000138583	EHV Site Specific (LLFC 908 & 521)	0	0.011	3.22	0.50	0.50	(0.011)	131.46	0.05	0.05
	909	2380002563644 2380002563653				EHV Site Specific (LLFC 909)	4	0.010	162,388.39	0.48	0.48				
	910	2380002571900		522	2394000140217	EHV Site Specific (LLFC 910 & 522)	0	0.011	19.72	0.41	0.41	(0.011)	788.78	0.05	0.05
	916	2380002604316		523	2394000141451	EHV Site Specific (LLFC 916 & 523)	0		6.35	1.17	1.17	(0.008)	445.78	0.05	0.05
	917	2380002605694		524	2394000141521	EHV Site Specific (LLFC 917 & 524)	0		220.04	0.31	0.31		232.09	0.05	0.05
	918	2380002650242		525	2394000143592	EHV Site Specific (LLFC 918 & 525)	0	0.143	357.50	0.32	0.32	(0.143)	1,115.18	0.05	0.05
	919	2380002660393		526	2394200144124	EHV Site Specific (LLFC 919 & 526)	0	0.011	6.06	0.72	0.72	(0.011)	263.30	0.05	0.05
	752	2300000916888 2336559990011				EHV Site Specific (LLFC 752)	2		31,322.53	0.40	0.40				
	920	2380002680966		527	2394200145011	EHV Site Specific (LLFC 920 & 527)	0		11.17	0.56	0.56	(0.003)	440.96	0.05	0.05
	921	2380002797770		528	2394200160640	EHV Site Specific (LLFC 921 & 528)	0	0.009	5.38	1.13	1.13		1,241.08	0.05	0.05
	922	2380002815384		529	2394200165667	EHV Site Specific (LLFC 922 & 529)	0	0.004	257.07	1.13	1.13	(0.004)	257.10	0.05	0.05
	946	MSID_7461		551	MSID_7462	EHV Site Specific (LLFC 946 & 551)	0		487.51	1.08	1.08		513.17	0.05	0.05
	923	2380002828286		530	2394200169573	EHV Site Specific (LLFC 923 & 530)	0	0.061	0.64	1.60	1.60		134.04	0.05	0.05
	924	2380002833081 2380002833090				EHV Site Specific (LLFC 924)	4		163,489.65	1.16	1.16				
	947	MSID_7474		552	MSID_7475	EHV Site Specific (LLFC 947 & 552)	0		67.34	1.13	1.13		67.34	0.05	0.05
	948	MSID_7476		553	MSID_7477	EHV Site Specific (LLFC 948 & 553)	0		67.34	1.13	1.13		67.34	0.05	0.05

Annex 2a - Schedule of Import Charges for use of the Distribution System by Designated EHV Properties (including LDNOs with Designated EHV Properties/end-users).

Northern Powergrid (Yorkshire) Plc - Effective from 1 April 2024 - Final EDCM import charges

Import Unique Identifier	LLFC	Import MPANs/MSIDs	Name	Import Super Red unit charge (p/kWh)	Import fixed charge (p/day)	Import capacity charge (p/kVA/day)	Import exceeded capacity charge (p/kVA/day)
	750	2300000599657 2336541294017	EHV Site Specific (LLFC 750)	0.136	162,119.04	2.32	2.32
	751	2300000702517 2300000702526 2300000702535 2376555002010 2376555002029 2376555002038	EHV Site Specific (LLFC 751)	0.017	165,838.84	0.86	0.86
	753	2356555555010	EHV Site Specific (LLFC 753 & 90)	0.054	68,003.81	0.81	0.81
	754	2356555554017 2380002015807	EHV Site Specific (LLFC 754 & 82)	0.380	36,544.39	0.60	0.60
	755	2316521850010	EHV Site Specific (LLFC 755 & 76)	0.060	8,093.33	0.84	0.84
	756		EHV Site Specific (LLFC 756 & 75)	0.022	35,960.14	0.99	0.99
	757		EHV Site Specific (LLFC 757 & 95)		5,986.82	0.29	0.29
	804	MSID_0645	EHV Site Specific (LLFC 804 & 800)		170,721.26	1.03	1.03
	760	2300000880966 2376509001013	EHV Site Specific (LLFC 760 & 60)		162,942.03	0.79	0.79
	761	2300000526686 2336518071011	EHV Site Specific (LLFC 761)		63,084.65	0.53	0.53
	762		EHV Site Specific (LLFC 762 & 62)	0.015	17.77	0.37	0.37
	763	MSID_7376	EHV Site Specific (LLFC 763 & 80)	0.028	139.54	0.41	0.41
	764	2300000233959 2300000233968 2300000233977	EHV Site Specific (LLFC 764)		165,199.79	0.38	0.38
	765	2300000457084 2390000010840 2390000010859	EHV Site Specific (LLFC 765)	0.152	163,865.25	0.60	0.60
	766	2376508030013 2376508030022	EHV Site Specific (LLFC 766 & 66)		162,235.18	0.52	0.52
	767	MSID_7021	EHV Site Specific (LLFC 767 & 67)		5,898.74	0.26	0.26
	769	2346526241119 2390000139108	EHV Site Specific (LLFC 769 & 128)		5,695.61	0.38	0.38
	771	2366591376117	EHV Site Specific (LLFC 771 & 92)			0.29	0.29
	772		EHV Site Specific (LLFC 772)		5,695.61	0.63	0.63
	773	2366591486111 2380002104680	EHV Site Specific (LLFC 773 & 65)		5,695.61	0.70	0.70
	774	2326522910011 2326522910020	EHV Site Specific (LLFC 774 & 74)	0.728	62,880.32	0.37	0.37
	775		EHV Site Specific (LLFC 775 & 87)	0.089	217.64	0.44	0.44
	777	MSID_7430	EHV Site Specific (LLFC 777 & 77)	0.166	2.60	0.43	0.43
	778 780		EHV Site Specific (LLFC 778 & 78) EHV Site Specific (LLFC 780)		8.19 162,962.03	1.24 0.28	1.24 0.28
	782	2300000823031 2300001016288 2300001016297	EHV Site Specific (LLFC 782)	0.231	31,322.53	0.40	0.40
	783	2300001016297	EHV Site Specific (LLFC 783 & 83)	0.012	3.29	0.44	0.44
	784		EHV Site Specific (LLFC 784 & 84)	0.012	0.41	0.70	0.70
	785		EHV Site Specific (LLFC 785 & 85)	0.073	1.15	0.39	0.39
	786	2380000148115	EHV Site Specific (LLFC 786 & 86)		0.77	0.28	0.28
	787	2380000123421 2380000123430	EHV Site Specific (LLFC 787 & 129)		31,769.05	1.02	1.02
	788	2380000654644	EHV Site Specific (LLFC 788 & 88)	0.004	29.20	0.60	0.60
	789		EHV Site Specific (LLFC 789 & 89)	0.002	18.74	0.83	0.83
	790		EHV Site Specific (LLFC 790 & 94)	0.015	18.26	0.36	0.36
	791		EHV Site Specific (LLFC 791 & 93)	0.018	5,698.23	0.37	0.37
	793	2380001252829 2380001252838 2380001767827	EHV Site Specific (LLFC 793 & 91)	0.254	88.12	0.34	0.34
	794	2380001458911	EHV Site Specific (LLFC 794 & 97)	0.199	306.55	0.36	0.36
	795	2380001532167 2380001532176	EHV Site Specific (LLFC 795)	0.081	163,195.90	0.39	0.39
	796	2380001635401	EHV Site Specific (LLFC 796 & 98)		41.79	0.30	0.30
	831	2316530305110 2316530305129	EHV Site Specific (LLFC 831)	3.903	5,795.54	1.61	1.61
	832	2316541311014	EHV Site Specific (LLFC 832)	1.452	5,795.54	1.27	1.27
	833	2326511015014 2326511015023	EHV Site Specific (LLFC 833)	2.673	31,153.10	1.13	1.13

Annex 2a - Schedule of Import Charges for use of the Distribution System by Designated EHV Properties (including LDNOs with Designated EHV Properties/end-users).

Import Unique Identifier	LLFC	Import MPANs/MSIDs	Name	Import Super Red unit charge (p/kWh)	Import fixed charge (p/day)	Import capacity charge (p/kVA/day)	Import exceeded capacity charge (p/kVA/day)
	834	2300000456903 2300000516605 2326531140128	EHV Site Specific (LLFC 834)	0.101	5,845.51	1.70	1.70
	835	2300000473625 2336505790019	EHV Site Specific (LLFC 835)	0.201	62,915.23	2.07	2.07
	836	2300000473616 2336506255013	EHV Site Specific (LLFC 836)	0.127	5,795.54	1.75	1.75
	837	2300000473634 2336526022010	EHV Site Specific (LLFC 837 & 34)	0.182	31,112.88	1.09	1.09
	838	2300000584925 2336559992019	EHV Site Specific (LLFC 838)	0.233	5,795.54	0.61	0.61
	839	2300000233833	EHV Site Specific (LLFC 839 & 68)	0.002	21.04	0.29	0.29
	840	2336566566018	EHV Site Specific (LLFC 840)	0.610	5,745.58	1.38	1.38
	841	2300000539365 2300000539374 2336590660028 2336590660037	EHV Site Specific (LLFC 841)	0.229	63,015.16	3.39	3.39
	842	TBC	EHV Site Specific (LLFC 842)	0.037	5,795.54	0.48	0.48
	844	2356530330014 2356530330023	EHV Site Specific (LLFC 844)	0.457	31,153.10	2.70	2.70
	845	2356562495011	EHV Site Specific (LLFC 845)	0.677	31,103.14	1.36	1.36
	846	2300000601321	EHV Site Specific (LLFC 846)	0.986	5,745.58	0.90	0.90
	847	2366560261014	EHV Site Specific (LLFC 847)	0.171	5,745.58	0.51	0.51
	848	2300000457377 2366560264112	EHV Site Specific (LLFC 848)	0.171	5,795.54	1.68	1.68
	849	2300000652292 2376503256010	EHV Site Specific (LLFC 849)	0.012	5,795.54	0.55	0.55
	850	2300000647051 2300000647060 2376552920013 2376552920022	EHV Site Specific (LLFC 850)	0.054	63,015.16	0.35	0.35
	851	2376550825013 2380000000543 2380000004097	EHV Site Specific (LLFC 851)	0.197	31,153.10	1.19	1.19
	852	2380000257932	EHV Site Specific (LLFC 852 & 71)	0.020	5,698.41	0.29	0.29
	853	2380000428837 2380000428846	EHV Site Specific (LLFC 853)	0.011	62,915.23	1.64	1.64
	854	2380000476088	EHV Site Specific (LLFC 854 & 72)	0.020	5,696.77	0.29	0.29
	855	2380000724195 2380001078977 2380001078986 2380001078995 2380001079001 2380001079321	EHV Site Specific (LLFC 855)	0.003	31,352.96	1.48	1.48
	856	2380001519750 2380001519760 2380001519779 2380001519788	EHV Site Specific (LLFC 856)	0.077	167,739.84	0.61	0.61
	857	2300000526046	EHV Site Specific (LLFC 857)	1.455	5,745.58	1.21	1.21
	858	2326526290016 2326526290025 2380002292920	EHV Site Specific (LLFC 858)	1.126	31,153.10	0.75	0.75
	859	2336525711011 2336525711020	EHV Site Specific (LLFC 859)	0.029	31,153.10	0.80	0.80
	860	2336526332017 2336526332026	EHV Site Specific (LLFC 860)	0.189	5,895.47	0.70	0.70
	861	2300000493180 2300000552125 2336552115017 2336552115026	EHV Site Specific (LLFC 861)	0.016	31,253.03	1.00	1.00
	862	2300000234163 2300000234172 2336590770013 2336590770022	EHV Site Specific (LLFC 862)	0.084	31,253.03	1.32	1.32
	863	2300000234066 2300000234075 2300000234084 2336590810010	EHV Site Specific (LLFC 863)	0.428	31,253.03	1.84	1.84
	865	2346530035017 2346530035026	EHV Site Specific (LLFC 865)	0.324	31,153.10	1.40	1.40

Annex 2a - Schedule of Import Charges for use of the Distribution System by Designated EHV Properties (including LDNOs with Designated EHV Properties/end-users).

Import Unique Identifier	LLFC	Import MPANs/MSIDs	Name	Import Super Red unit charge (p/kWh)	Import fixed charge (p/day)	Import capacity charge (p/kVA/day)	Import exceeded capacity charge (p/kVA/day)
	867	2346534433019 2346534433028	EHV Site Specific (LLFC 867)	0.227	5,795.54	1.52	1.52
	868	2356530030015 2356530030024	EHV Site Specific (LLFC 868)	0.012	5,795.54	1.43	1.43
	869	2356530321010 2356530321029	EHV Site Specific (LLFC 869)	0.457	31,153.10	1.92	1.92
	870	2356530620210 2356530620229	EHV Site Specific (LLFC 870 & 36)	0.045	80.80	0.30	0.30
	871	2366540061017 2366540061026	EHV Site Specific (LLFC 871)	0.454	5,795.54	1.17	1.17
	872	2300000674055 2300000674064	EHV Site Specific (LLFC 872)	0.047	31,153.10	1.21	1.21
	873	2300000777530 2366540110116	EHV Site Specific (LLFC 873)	0.045	31,153.10	0.60	0.60
	874	2300000542828	EHV Site Specific (LLFC 874 & 32)		5,697.43	0.51	0.51
	875	2366560263119	EHV Site Specific (LLFC 875)	0.171	31,153.10	0.84	0.84
	876	2300000699565	EHV Site Specific (LLFC 876)	0.121	5,795.54	1.61	1.61
	877		EHV Site Specific (LLFC 877)	2.434	31,153.10	1.23	1.23
	880	2300000792050	EHV Site Specific (LLFC 880)	0.116	5,795.54	1.23	1.23
	000		LITY SILE SPECIFIC (LLI C 000)	0.116	J,773.34	1.23	1.23
	881	2300000634415 2376552766015	EHV Site Specific (LLFC 881)	0.116	31,153.10	1.57	1.57
	882	2300000826383	EHV Site Specific (LLFC 882 & 69)	1.476	5,902.23	0.29	0.29
	883	2376503230011 2376508010017 2390000002440 2390000002459	EHV Site Specific (LLFC 883)	0.298	62,915.23	1.05	1.05
	884	2300000233754	EHV Site Specific (LLFC 884)	0.016	5,745.58	1.24	1.24
	886	2380001187667	EHV Site Specific (LLFC 886)	0.233	5,745.58	0.83	0.83
	888	2380001448611 2380001448620 2380001448630 2380001448649 2380001448658	EHV Site Specific (LLFC 888)	0.225	63,065.12	1.15	1.15
	797	2390000079381	EHV Site Specific (LLFC 797 & 99)	0.078	1.21	1.37	1.37
	798	2380001746400	EHV Site Specific (LLFC 798 & 61)		32.40	0.37	0.37
	799	2380001812550	EHV Site Specific (LLFC 799 & 51)		5,716.54	0.30	0.30
	821	2380001851381	EHV Site Specific (LLFC 821 & 52)	0.078	1.99	0.71	0.71
	021		Liv site specific (LLi e 621 d 52)	0.076	1.77	0.71	0.71
	822	2380001883036 2380001883045	EHV Site Specific (LLFC 822 & 53)	0.077	6.23	0.64	0.64
	823	2380001877557	EHV Site Specific (LLFC 823 & 54)	0.317	1.88	4.29	4.29
	824	MSID_7275	EHV Site Specific (LLFC 824 & 55)		21.14	0.30	0.30
	826	2380001874087	EHV Site Specific (LLFC 826 & 57)	0.073	32.79	0.65	0.65
	866	2346534400013 2346534400022	EHV Site Specific (LLFC 866)	0.353	31,103.14	0.53	0.53
	827	2380001838371	EHV Site Specific (LLFC 827 & 58)	0.005	5,696.58	0.67	0.67
	768		EHV Site Specific (LLFC 768 & 59)		2.08	0.51	0.51
	801		EHV Site Specific (LLFC 801 & 105)	0.167	5,702.10	0.37	0.37
	792	2380001951360	EHV Site Specific (LLFC 792 & 96)		5,727.08	0.29	0.29
	806	2380002166640	EHV Site Specific (LLFC 806 & 109)	0.015	32.11	0.45	0.45
	803	2380001909066	EHV Site Specific (LLFC 803 & 107)		3.58	0.39	0.39
	805	2380001989309	EHV Site Specific (LLFC 805 & 108)	0.167	21.08	1.65	1.65
	825			0.004		0.58	0.58
	802	2380002022460 2380001909075	EHV Site Specific (LLFC 825 & 56) EHV Site Specific (LLFC 802 & 106)	0.004	16.13 268.82	0.38	0.58
	807		EHV Site Specific (LLFC 807 & 63)		31,200.30	0.29	0.29
	810	2380002115663	EHV Site Specific (LLFC 810 & 110)	0.020	449.30	0.31	0.31
	885	2366560312013	EHV Site Specific (LLFC 885 & 31)	0.140	5,754.40	0.48	0.48
	829		EHV Site Specific (LLFC 829 & 43)	0.253	1.60	0.44	0.44
	830		EHV Site Specific (LLFC 830 & 44)	0.031	21.50	0.49	0.49
	727		EHV Site Specific (LLFC 727 & 46)	0.201	44.56	0.47	0.47
			,				
	728		EHV Site Specific (LLFC 728 & 47)	0.257	91.47	0.35	0.35
	729	2380002286980	EHV Site Specific (LLFC 729 & 48)		47.22	0.31	0.31
	730	2380002248104	EHV Site Specific (LLFC 730 & 49)	0.186	84.93	0.49	0.49
	809	2380002046577	EHV Site Specific (LLFC 809 & 64)		37.32	2.36	2.36
	731	2380002277531	EHV Site Specific (LLFC 731 & 50)	0.009	27.78	0.49	0.49
	732	2380002328451	EHV Site Specific (LLFC 732 & 114)	0.004	12.02	0.79	0.79
	733		EHV Site Specific (LLFC 733 & 115)		24.14	0.30	0.30
	734	2380002293199	EHV Site Specific (LLFC 734 & 116)	0.001	5.87	0.74	0.74
	735	2380002270518		0.249			0.39
	735		EHV Site Specific (LLFC 735 & 117)	0.249	16.30	0.39	
		2380002293170	EHV Site Specific (LLFC 736 & 118)		99.39	0.47	0.47

Annex 2a - Schedule of Import Charges for use of the Distribution System by Designated EHV Properties (including LDNOs with Designated EHV Properties/end-users).

Import Unique Identifier	LLFC	Import MPANs/MSIDs	Name	Import Super Red unit charge (p/kWh)	Import fixed charge (p/day)	Import capacity charge (p/kVA/day)	Import exceeded capacity charge (p/kVA/day)
	738	2380002299970	EHV Site Specific (LLFC 738 & 124)	0.005	82.60	0.31	0.31
	739	2380002287210	EHV Site Specific (LLFC 739 & 125)		1.06	1.25	1.25
	737	2380002287229	EHV Site Specific (LLFC 737 & 119)		1.06	1.08	1.08
	740	2380002309867	EHV Site Specific (LLFC 740 & 126)	0.161	5,733.42	0.56	0.56
	745	2380002315851	EHV Site Specific (LLFC 745 & 127)		405.06	0.27	0.27
	892	2300000839364	EHV Site Specific (LLFC 892)	1.126	5,745.58	0.49	0.49
	893	2300000646962 2300000647006	EHV Site Specific (LLFC 893)		31,153.10	0.81	0.81
	746	2380002366660 2380002366670	EHV Site Specific (LLFC 746 & 511)	0.007	166,229.07	0.65	0.65
	747	2380002391996	EHV Site Specific (LLFC 747 & 512)		5,795.10	1.48	1.48
	748	2380002397394	EHV Site Specific (LLFC 748 & 513)		25.11	0.72	0.72
	749	2380002410098	EHV Site Specific (LLFC 749 & 514)		31,114.74	0.26	0.26
	901	2380002419106	EHV Site Specific (LLFC 901 & 515)	0.015	2.20	0.70	0.70
	902	TBC	EHV Site Specific (LLFC 902 & 516)		42.85	0.23	0.23
	894	2300000444962 2366531830013	EHV Site Specific (LLFC 894)	0.986	5,795.54	0.92	0.92
	903	2380002478955	EHV Site Specific (LLFC 903)		63,267.43	0.75	0.75
	904	2380002478973	EHV Site Specific (LLFC 904 & 517)	0.001	2.74	0.52	0.52
	905	2380002483290	EHV Site Specific (LLFC 905 & 518)	0.011	3.22	0.45	0.45
	895	2376502990014 2376502990023	EHV Site Specific (LLFC 895)	0.324	31,153.10	1.43	1.43
	906	2380002504018	EHV Site Specific (LLFC 906 & 519)		9.15	0.52	0.52
	907	TBC	EHV Site Specific (LLFC 907 & 520)		785.87	0.15	0.15
	908	2380002530996	EHV Site Specific (LLFC 908 & 521)	0.011	3.22	0.50	0.50
	909	2380002563644 2380002563653	EHV Site Specific (LLFC 909)	0.010	162,388.39	0.48	0.48
	910	2380002571900	EHV Site Specific (LLFC 910 & 522)	0.011	19.72	0.41	0.41
	916	2380002604316	EHV Site Specific (LLFC 916 & 523)		6.35	1.17	1.17
	917	2380002605694	EHV Site Specific (LLFC 917 & 524)		220.04	0.31	0.31
	918	2380002650242	EHV Site Specific (LLFC 918 & 525)	0.143	357.50	0.32	0.32
	919	2380002660393	EHV Site Specific (LLFC 919 & 526)	0.011	6.06	0.72	0.72
	752	2300000916888 2336559990011	EHV Site Specific (LLFC 752)		31,322.53	0.40	0.40
	920	2380002680966	EHV Site Specific (LLFC 920 & 527)		11.17	0.56	0.56
	921	2380002797770	EHV Site Specific (LLFC 921 & 528)	0.009	5.38	1.13	1.13
	922	2380002815384	EHV Site Specific (LLFC 922 & 529)	0.004	257.07	1.13	1.13
	946	MSID_7461	EHV Site Specific (LLFC 946 & 551)		487.51	1.08	1.08
	923	2380002828286	EHV Site Specific (LLFC 923 & 530)	0.061	0.64	1.60	1.60
	924	2380002833081 2380002833090	EHV Site Specific (LLFC 924)		163,489.65	1.16	1.16
	947	MSID_7474	EHV Site Specific (LLFC 947 & 552)		67.34	1.13	1.13
	948	MSID_7476	EHV Site Specific (LLFC 948 & 553)		67.34	1.13	1.13

Annex 2b - Schedule of Export Charges for use of the Distribution System by Designated EHV Properties (including LDNOs with Designated EHV Properties/end-users).

Northern Powergrid (Yorkshire) Plc - Effective from 1 April 2024 - Final EDCM export charges

Color Colo	Export Unique Identifier	LLFC	Export MPANs/MSIDs	Name	Export Super Red unit charge (p/kWh)	Export fixed charge (p/day)	Export capacity charge (p/kVA/day)	Export exceeded capacity charge (p/kVA/day)
12 239400079400 274 286 28		90	2394000039650	FHV Site Specific (LLFC 753 & 90)		86.48	0.05	0.05
Productionary Productionar			2394000039660					0.05
75 239400007970 MY SES SECRE (LUE 77 to 91)			2394000110620					0.05
B00		75	2394000039679	EHV Site Specific (LLFC 756 & 75)		368.02	0.05	0.05
Box		95	2394000060226	EHV Site Specific (LLFC 757 & 95)		613.06	0.05	0.05
60 220000034771 6FF STS ESPECITE (LLFC 76 & 60) 60 MSID_777 6FF STS ESPECITE (LLFC 76 & 60) 60 MSID_777 6FF STS ESPECITE (LLFC 76 & 60) 60 MSID_777 6FF STS ESPECITE (LLFC 76 & 60) 61 MSID_777 6FF STS ESPECITE (LLFC 76 & 60) 62 MSID_777 6FF STS ESPECITE (LLFC 77 & 60) 63 MSID_777 6FF STS ESPECITE (LLFC 77 & 60) 64 MSID_777 6FF STS ESPECITE (LLFC 77 & 60) 65 MSID_777 6FF STS ESPECITE (LLFC 77 & 60) 65 MSID_777 6FF STS ESPECITE (LLFC 77 & 60) 65 MSID_777 6FF STS ESPECITE (LLFC 77 & 60) 65 MSID_777 6FF STS ESPECITE (LLFC 77 & 60) 65 MSID_777 6FF STS ESPECITE (LLFC 77 & 60) 65 MSID_777 6FF STS ESPECITE (LLFC 77 & 60) 65 MSID_777 6FF STS ESPECITE (LLFC 77 & 60) 65 MSID_778 6FF ST		800	MSID_0645	EHV Site Specific (LLFC 804 & 800)		1,484.45	0.05	0.05
80		60		EHV Site Specific (LLFC 760 & 60)				
66 230000013912 23000013913 23000001391 230000001391 23000001391 23000001391 23000001391 23000001391 23000001391 23000001391 23000001391 23000001391 2300000		62	2300000457410	EHV Site Specific (LLFC 762 & 62)				
66		80	_	EHV Site Specific (LLFC 763 & 80)				
128 239-00013317 EPN Site Specific (LLFC 778 & 128) 0.05 0.00		66		EHV Site Specific (LLFC 766 & 66)	(0.001)	153.21	0.05	0.05
1.28 239-400017971 Per Strie Specific (LLFC 781 62) 0.05		67	MSID_7020	EHV Site Specific (LLFC 767 & 67)		5,027.31	0.05	0.05
2.2 23940001976		128		EHV Site Specific (LLFC 769 & 128)			0.05	0.05
BY Size Specific (LITC 778 to 55)		92		FHV Site Specific (LLFC 771 & 92)			0.05	0.05
## Stee Specific (LIFC 778 & 79) ## Stee Specific (LIFC 778 & 78)								0.05
87 239400002430 EMY Site Specific (LIFC 778 & 77) (0.284) 832.97 0.05 0.0			2394000002925					
77			2394100008408		(0.284)	832.97	0.05	0.05
78 220000043282 EHV Site Specific (LIFC 778 & 78) 636.39 0.05 0.0				·	,			
83 239-00013525						636.39	0.05	0.05
8 239400017365 EHV Site Specific (LLFC 786 & 84) 8 239400017302 EHV Site Specific (LLFC 786 & 86) 8 2394000173404 EHV Site Specific (LLFC 786 & 86) 8 2394000173404 EHV Site Specific (LLFC 787 & 129) 8 2394000173404 EHV Site Specific (LLFC 787 & 129) 8 2394000173405 EHV Site Specific (LLFC 788 & 88) (0.329) 778.72 0.05 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.		83	2394000113560	EHV Site Specific (LLFC 783 & 83)				
85 2394000011502 EHV Site Specific (LLFC 785 & 85) 129 239400013445 28 LW Site Specific (LLFC 786 & 86) 129 239400013445 28 LW Site Specific (LLFC 787 & 129)		84		EHV Site Specific (LLFC 784 & 84)				
86 239100013704								
129 2394000134453 EHV Site Specific (LLFC 787 & 129) 188.39 0.05 0.0			2391100013704					
88 239400027673 EHV Site Specific (LLFC 788 & 88)		129	2394000134454	EHV Site Specific (LLFC 787 & 129)		188.39	0.05	0.05
89 2394000138110 94 2394000058790 EHV Site Specific (LLFC 790 & 94) 93 2394000058333 EHV Site Specific (LLFC 791 & 93) 91 2394000047590 2394000047590 EHV Site Specific (LLFC 791 & 93) 91 2394000047590 EHV Site Specific (LLFC 791 & 93) 92 2394000047590 EHV Site Specific (LLFC 791 & 97) 93 2394000047590 EHV Site Specific (LLFC 791 & 97) 94 2394000047590 EHV Site Specific (LLFC 791 & 97) 95 2394000047590 EHV Site Specific (LLFC 791 & 97) 96 2394000072198 EHV Site Specific (LLFC 791 & 97) 97 2394000012914 EHV Site Specific (LLFC 891 & 98) 98 2394000072198 EHV Site Specific (LLFC 891 & 98) 99 239400012930 EHV Site Specific (LLFC 891 & 80) 99 239400012930 EHV Site Specific (LLFC 891 & 80) 90 239400012930 EHV Site Specific (LLFC 891 & 80) 90 239400012930 EHV Site Specific (LLFC 891 & 80) 91 2394000012930 EHV Site Specific (LLFC 891 & 80) 92 2394000012930 EHV Site Specific (LLFC 891 & 80) 93 2394000012930 EHV Site Specific (LLFC 891 & 80) 94 2394000012930 EHV Site Specific (LLFC 891 & 80) 95 239400000930377 EHV Site Specific (LLFC 891 & 80) 96 239400000930377 EHV Site Specific (LLFC 891 & 80) 97 2394000009831 EHV Site Specific (LLFC 891 & 80) 98 239400009830 EHV Site Specific (LLFC 891 & 80) 99 239400009830 EHV Site Specific (LLFC 892 & 50) 99 2394000099830 EHV Site Specific (LLFC 892 & 50) 99 2394000099830 EHV Site Specific (LLFC 892 & 50) 99 2394000099830 EHV Site Specific (LLFC 892 & 50) 99 2394000099830 EHV Site Specific (LLFC 892 & 50) 99 2394000099840 EHV Site Specific (LLFC 892 & 50) 99 2394000099840 EHV Site Specific (LLFC 892 & 50) 99 2394000099840 EHV Site Specific (LLFC 893 & 50) 99 2394000099840 EHV Site Specific (LLFC 893 & 50) 99 2394000099840 EHV Site Specific (LLFC 893 & 50) 99 2394000099840 EHV Site Specific (LLFC 893 & 50) 99 2394000099840 EHV Site Specific (LLFC 893 & 50) 99 2394000099840 EHV Site Specific (LLFC 893 & 50) 99 2394000099840 EHV Site Specific (LLFC 893 & 50) 99 2394000099840 EHV Site Specific (LLFC 893 & 50) 99 23940000999840 EHV Site Specific (LLFC 893 & 50) 99 2394000099840 EHV Site S		88		EHV Site Specific (LLFC 788 & 88)	(0.329)	778.72	0.05	0.05
94 2394000056790 EHV Site Specific (LLFC 791 & 91)		89		EHV Site Specific (LLFC 789 & 89)	(0.179)	789.18	0.05	0.05
93 2394000058333 EHV Site Specific (LLFC 791 & 93) (0.100) 132.06 0.05 0.0 2394000047590 EHV Site Specific (LLFC 793 & 91) 1,497.52 0.05 0.0 97 2394000047506 EHV Site Specific (LLFC 794 & 97) 9,680.58 0.05 0.0 98 2394000055174 EHV Site Specific (LLFC 796 & 98) 4,196.16 0.05 0.0 34 239400016234 EHV Site Specific (LLFC 837 & 34) (0.273) 40.22 0.05 0.0 68 230000233898 EHV Site Specific (LLFC 837 & 34) (0.0273) 40.22 0.05 0.0 71 239400001640 EHV Site Specific (LLFC 837 & 37) (0.000 47.16 0.05 0.0 72 2394000022132 EHV Site Specific (LLFC 837 & 37) (0.000 47.16 0.05 0.0 36 2394000129436 EHV Site Specific (LLFC 837 & 36) (0.000 47.16 0.05 0.0 37 23940000129436 EHV Site Specific (LLFC 837 & 36) (0.045) 119.06 0.05 0.0 47 2 23940000129437 EHV Site Specific (LLFC 870 & 36) (0.045) 119.06 0.05 0.0 47 2 23940000129437 EHV Site Specific (LLFC 870 & 36) (0.045) 119.06 0.05 0.0 48 23 23 2300000542819 EHV Site Specific (LLFC 870 & 32) 48.14 0.05 0.0 49 239400007378 EHV Site Specific (LLFC 870 & 32) 48.14 0.05 0.0 59 239400009377 EHV Site Specific (LLFC 870 & 30) (1.476) 1,536.97 0.05 0.0 51 2394000093871 EHV Site Specific (LLFC 870 & 61) 2.0 52 2394000093871 EHV Site Specific (LLFC 870 & 61) 2.0 53 2394000093871 EHV Site Specific (LLFC 870 & 61) 2.0 54 2394000095814 EHV Site Specific (LLFC 870 & 61) 2.0 55 2394000095814 EHV Site Specific (LLFC 790 & 61) 2.0 57 2394000095814 EHV Site Specific (LLFC 882 & 65) 12.0 58 2394000095814 EHV Site Specific (LLFC 882 & 65) 12.0 59 2394000095804 EHV Site Specific (LLFC 882 & 65) 12.0 59 2394000095804 EHV Site Specific (LLFC 882 & 65) 12.0 59 2394000095804 EHV Site Specific (LLFC 882 & 65) 12.0 59 2394000095804 EHV Site Specific (LLFC 882 & 65) 12.0 59 2394000095804 EHV Site Specific (LLFC 882 & 65) 12.0 50 0.0 51 0.0 52 0.0 53 0.0 54 0.0 55 0.0 56 0.0 57 0.0 58 0.0 59 0.0 59 0.0 59 0.0 59 0.0 59 0.0 59 0.0 59 0.0 59 0.0 50 0.0 50 0.0 50 0.0 50 0.0 50 0.0 50 0.0 50 0.0 50 0.0 50 0.0 50 0.0 50 0.0 50 0		94		EHV Site Specific (LLFC 790 & 94)		1,230,04	0.05	0.05
91 239400047590 239400047590 239400047606 239400047606 239400075174 24950097638 249500075174 249500075174 249500075174 249500075174 249500075174 249500075174 24950076076076 249500076076076 249500076076076 249500076076076 249500076076076 249500076076076 249500076076076 249500076076076 249500076076076 249500076076076 249500076076076 249500076076076 249500076076076 249500076076076 249500076076076 249500076076076 249500076076076 249500076076076 249500076076 249500076076076 249500076076076 249500076076076 249500076076076 249500076076076 249500076076076 249500076076076 249500076076076 249500076076076 249500076076076 249500076076076 249500076076076 249500076076076 2495000076076 2495000076076 249500076076076 249500076076076 249500076076076 24950000076076 24950000076076 24950000076076 24950000076076 24950000076076 2495000007607				• • •	(0.100)	· · · · · · · · · · · · · · · · · · ·		0.05
98		91	2394000047590	EHV Site Specific (LLFC 793 & 91)		1,497.52	0.05	0.05
34 2394000106234 EHV Site Specific (LLFC 837 & 34) (0.273) 40.22 0.05 0.0 68 230000233898 EHV Site Specific (LLFC 839 & 68) (0.002) 28.92 0.05 0.0 71 239400001640 EHV Site Specific (LLFC 852 & 71) (0.020) 47.16 0.05 0.0 72 23940002123 EHV Site Specific (LLFC 854 & 72) (0.020) 48.81 0.05 0.0 36 23940001292436 2394000132527 EHV Site Specific (LLFC 870 & 36) (0.045) 119.06 0.05 0.0 32 2300000542819 EHV Site Specific (LLFC 874 & 32) 48.14 0.05 0.0 69 2300000542819 EHV Site Specific (LLFC 874 & 32) 48.14 0.05 0.0 99 2394000079398 EHV Site Specific (LLFC 778 & 61) 51 2394000083311 EHV Site Specific (LLFC 778 & 61) 239400008457 EHV Site Specific (LLFC 778 & 61) 239400009847 EHV Site Specific (LLFC 821 & 52) 132.69 0.05 0.0 51 2394000095841 EHV Site Specific (LLFC 821 & 52) 132.69 0.05 0.0 52 2394000095841 EHV Site Specific (LLFC 822 & 53) 263.13 0.05 0.0 54 239400009768 EHV Site Specific (LLFC 822 & 55) 263.13 0.05 0.0 55 0.0 56 239400009768 EHV Site Specific (LLFC 822 & 55) 279.38 0.05 0.0 57 239400009789 EHV Site Specific (LLFC 822 & 55) 729.38 0.05 0.0 58 239400009780 EHV Site Specific (LLFC 822 & 55) 729.38 0.05 0.0 59 239400009780 EHV Site Specific (LLFC 822 & 57) 2.000009781 0.05 0.0 59 239400009780 EHV Site Specific (LLFC 822 & 59) 132.60 0.05 0.0 59 239400009780 EHV Site Specific (LLFC 822 & 59) 132.60 0.05 0.0 59 239400009780 EHV Site Specific (LLFC 823 & 59) 132.60 0.05 0.0 59 239400009805 EHV Site Specific (LLFC 826 & 57) 2.000009780 EHV Site Specific (LLFC 826 & 57) 2.000009780 EHV Site Specific (LLFC 828 & 59) 132.60 0.05 0.0 59 239400009805 EHV Site Specific (LLFC 828 & 59) 132.60 0.05 0.0 59 239400009805 EHV Site Specific (LLFC 828 & 59) 132.60 0.05 0.0 50 239400009805 EHV Site Specific (LLFC 828 & 59) 132.60 0.05 0.0 50 239400009805 EHV Site Specific (LLFC 828 & 59) 132.60 0.05 0.05 0.00 50 239400009805 EHV Site Specific (LLFC 828 & 59) 132.60 0.05 0.05 0.00 50 239400009704 EHV Site Specific (LLFC 828 & 69) 1.1,75.32 0.05 0.05 0.00 50 23940000970		97	2394000055174	EHV Site Specific (LLFC 794 & 97)		9,680.58	0.05	0.05
68 230000233898 EHV Site Specific (LLFC 839 & 68)		98	2394000072198	EHV Site Specific (LLFC 796 & 98)		4,196.16	0.05	0.05
71 239400016040 EHV Site Specific (LLFC 852 & 71)		34	2394000106234	EHV Site Specific (LLFC 837 & 34)	(0.273)	40.22	0.05	0.05
T2 2394000022132 EHV Site Specific (LLFC 854 & 72) (, , , , , , , , , , , , , , , , , , , ,	,			0.05
36 2394000129436 2394000132527 EHV Site Specific (LLFC 870 & 36) (0.045) 119.06 0.05 0.0					,			0.05
36		72		ENVISITE SPECIFIC (LLFC 854 & 72)	(0.020)	48.81	0.05	0.05
69 230000930377 EHV Site Specific (LLFC 882 & 69) (1.476) 1,536.97 0.05 0.0 99 239400079398 EHV Site Specific (LLFC 797 & 99) 61 239400083311 EHV Site Specific (LLFC 798 & 61) 2,618.06 0.05 0.0 51 239400098457 EHV Site Specific (LLFC 799 & 51) 2,092.38 0.05 0.0 52 239400095831 239400095831 EHV Site Specific (LLFC 822 & 53) 263.13 0.05 0.0 54 239400095840 EHV Site Specific (LLFC 822 & 53) 263.13 0.05 0.0 55 MSID_7275 EHV Site Specific (LLFC 824 & 55) 729.38 0.05 0.0 57 239400094590 EHV Site Specific (LLFC 824 & 55) 729.38 0.05 0.0 58 239400094590 EHV Site Specific (LLFC 826 & 57) 239400094590 EHV Site Specific (LLFC 826 & 57) 239400094590 EHV Site Specific (LLFC 826 & 57) 239400094590 EHV Site Specific (LLFC 826 & 59) 133.71 0.05 0.0 59 239400095804 EHV Site Specific (LLFC 826 & 59) 132.60 0.05 0.0 59 239400098805 EHV Site Specific (LLFC 801 & 105) 445.64 0.05 0.0 59 2394000102693 EHV Site Specific (LLFC 806 & 109) 1,175.32 0.05 0.0 50 2394000099074 EHV Site Specific (LLFC 808 & 109) 1,175.32 0.05 0.0			2394000132527	· · · · · · · · · · · · · · · · · · ·	(0.045)			0.05
99				, , ,				0.05
61 239400083311 EHV Site Specific (LLFC 798 & 61) 2,618.06 0.05 0.0 51 239400089457 EHV Site Specific (LLFC 799 & 51) 2,092.38 0.05 0.0 52 239400093027 EHV Site Specific (LLFC 821 & 52) 132.69 0.05 0.0 53 239400095831 239400095840 EHV Site Specific (LLFC 822 & 53) 263.13 0.05 0.0 54 239400097068 EHV Site Specific (LLFC 823 & 54) 132.79 0.05 0.0 55 MSID_7275 EHV Site Specific (LLFC 824 & 55) 729.38 0.05 0.0 57 239400094590 EHV Site Specific (LLFC 826 & 57) 2,078.81 0.05 0.0 58 239400091952 EHV Site Specific (LLFC 827 & 58) (0.091) 133.71 0.05 0.0 59 239400095804 EHV Site Specific (LLFC 801 & 105) 445.64 0.05 0.0 105 239400012693 EHV Site Specific (LLFC 806 & 109) 1,175.32 0.05 0.0 107 239400099074 EHV Site Specific (LLFC 803 & 107) 448.55 0.05 0.05				,	(1.476)	1,536.97	0.05	0.05
51 2394000089457 EHV Site Specific (LLFC 799 & 51) 2,092.38 0.05 0.0 52 239400093027 EHV Site Specific (LLFC 821 & 52) 132.69 0.05 0.0 53 239400095840 EHV Site Specific (LLFC 822 & 53) 263.13 0.05 0.0 54 239400097068 EHV Site Specific (LLFC 823 & 54) 132.79 0.05 0.0 55 MSID_7275 EHV Site Specific (LLFC 824 & 55) 729.38 0.05 0.0 57 239400094590 EHV Site Specific (LLFC 826 & 57) 2,078.81 0.05 0.0 58 239400091952 EHV Site Specific (LLFC 827 & 58) (0.091) 133.71 0.05 0.0 59 239400095804 EHV Site Specific (LLFC 801 & 105) 132.60 0.05 0.0 105 239400098805 EHV Site Specific (LLFC 801 & 105) 445.64 0.05 0.0 96 2394000122500 EHV Site Specific (LLFC 806 & 109) 1,175.32 0.05 0.0 107 2394000099074 EHV Site Specific (LLFC 803 & 107) 448.55 0.05 0.05				,		2 619 04	0.05	0.05
52 239400093027 EHV Site Specific (LLFC 821 & 52) 132.69 0.05 0.0 53 239400095831 239400095840 EHV Site Specific (LLFC 822 & 53) 263.13 0.05 0.0 54 239400097068 EHV Site Specific (LLFC 823 & 54) 132.79 0.05 0.0 55 MSID_7275 EHV Site Specific (LLFC 824 & 55) 729.38 0.05 0.0 57 239400094590 EHV Site Specific (LLFC 826 & 57) 2,078.81 0.05 0.0 58 239400091952 EHV Site Specific (LLFC 827 & 58) (0.091) 133.71 0.05 0.0 59 239400095804 EHV Site Specific (LLFC 768 & 59) 132.60 0.05 0.0 105 239400098805 EHV Site Specific (LLFC 801 & 105) 445.64 0.05 0.0 96 2394000102693 EHV Site Specific (LLFC 806 & 109) 1,175.32 0.05 0.0 107 2394000099074 EHV Site Specific (LLFC 803 & 107) 448.55 0.05 0.0						· · · · · · · · · · · · · · · · · · ·		0.05
53 2394000095831 23940009768 EHV Site Specific (LLFC 822 & 53) 263.13 0.05 0.0 54 2394000097068 EHV Site Specific (LLFC 823 & 54) 132.79 0.05 0.0 55 MSID_7275 EHV Site Specific (LLFC 824 & 55) 729.38 0.05 0.0 57 2394000094590 EHV Site Specific (LLFC 826 & 57) 2,078.81 0.05 0.0 58 239400091952 EHV Site Specific (LLFC 827 & 58) (0.091) 133.71 0.05 0.0 59 239400095804 EHV Site Specific (LLFC 768 & 59) 132.60 0.05 0.0 105 239400098805 EHV Site Specific (LLFC 801 & 105) 445.64 0.05 0.0 96 2394000102693 EHV Site Specific (LLFC 792 & 96) 2,583.75 0.05 0.0 109 2394000122500 EHV Site Specific (LLFC 806 & 109) 1,175.32 0.05 0.0 107 2394000099074 EHV Site Specific (LLFC 803 & 107) 448.55 0.05 0.0				, , ,		•		0.05
54 2394000097068 EHV Site Specific (LLFC 823 & 54) 132.79 0.05 0.0 55 MSID_7275 EHV Site Specific (LLFC 824 & 55) 729.38 0.05 0.0 57 2394000094590 EHV Site Specific (LLFC 826 & 57) 2,078.81 0.05 0.0 58 239400091952 EHV Site Specific (LLFC 827 & 58) (0.091) 133.71 0.05 0.0 59 239400095804 EHV Site Specific (LLFC 768 & 59) 132.60 0.05 0.0 105 239400098805 EHV Site Specific (LLFC 801 & 105) 445.64 0.05 0.0 96 2394000102693 EHV Site Specific (LLFC 792 & 96) 2,583.75 0.05 0.0 109 2394000122500 EHV Site Specific (LLFC 806 & 109) 1,175.32 0.05 0.0 107 2394000099074 EHV Site Specific (LLFC 803 & 107) 448.55 0.05 0.0			2394000095831					0.05
57 2394000094590 EHV Site Specific (LLFC 826 & 57) 2,078.81 0.05 0.0 58 2394000091952 EHV Site Specific (LLFC 827 & 58) (0.091) 133.71 0.05 0.0 59 2394000095804 EHV Site Specific (LLFC 768 & 59) 132.60 0.05 0.0 105 239400098805 EHV Site Specific (LLFC 801 & 105) 445.64 0.05 0.0 96 2394000102693 EHV Site Specific (LLFC 792 & 96) 2,583.75 0.05 0.0 109 2394000122500 EHV Site Specific (LLFC 806 & 109) 1,175.32 0.05 0.0 107 2394000099074 EHV Site Specific (LLFC 803 & 107) 448.55 0.05 0.0		54		EHV Site Specific (LLFC 823 & 54)		132.79	0.05	0.05
58 2394000091952 EHV Site Specific (LLFC 827 & 58) (0.091) 133.71 0.05 0.0 59 2394000095804 EHV Site Specific (LLFC 768 & 59) 132.60 0.05 0.0 105 2394000098805 EHV Site Specific (LLFC 801 & 105) 445.64 0.05 0.0 96 2394000102693 EHV Site Specific (LLFC 792 & 96) 2,583.75 0.05 0.0 109 2394000122500 EHV Site Specific (LLFC 806 & 109) 1,175.32 0.05 0.0 107 2394000099074 EHV Site Specific (LLFC 803 & 107) 448.55 0.05 0.0		55	MSID_7275	EHV Site Specific (LLFC 824 & 55)		729.38	0.05	0.05
59 2394000095804 EHV Site Specific (LLFC 768 & 59) 132.60 0.05 0.0 105 2394000098805 EHV Site Specific (LLFC 801 & 105) 445.64 0.05 0.0 96 2394000102693 EHV Site Specific (LLFC 792 & 96) 2,583.75 0.05 0.0 109 2394000122500 EHV Site Specific (LLFC 806 & 109) 1,175.32 0.05 0.0 107 2394000099074 EHV Site Specific (LLFC 803 & 107) 448.55 0.05 0.0				, , , , , , , , , , , , , , , , , , , ,				0.05
105 2394000098805 EHV Site Specific (LLFC 801 & 105) 445.64 0.05 0.0 96 2394000102693 EHV Site Specific (LLFC 792 & 96) 2,583.75 0.05 0.0 109 2394000122500 EHV Site Specific (LLFC 806 & 109) 1,175.32 0.05 0.0 107 2394000099074 EHV Site Specific (LLFC 803 & 107) 448.55 0.05 0.0					(0.091)			0.05
96 2394000102693 EHV Site Specific (LLFC 792 & 96) 2,583.75 0.05 0.0 109 2394000122500 EHV Site Specific (LLFC 806 & 109) 1,175.32 0.05 0.0 107 2394000099074 EHV Site Specific (LLFC 803 & 107) 448.55 0.05 0.0								0.05
109 2394000122500 EHV Site Specific (LLFC 806 & 109) 1,175.32 0.05 0.0 107 2394000099074 EHV Site Specific (LLFC 803 & 107) 448.55 0.05 0.0				/				0.05
107 2394000099074 EHV Site Specific (LLFC 803 & 107) 448.55 0.05 0.0						•		0.05
		-						0.05
108 2394000107353 EHV Site Specific (LLFC 805 & 108) 2,957.92 0.05 0.0		-		,				0.05
56 2394000110630 EHV Site Specific (LLFC 825 & 56) 464.24 0.05 0.0		56	2394000110630	EHV Site Specific (LLFC 825 & 56)		464.24	0.05	0.05

Annex 2b - Schedule of Export Charges for use of the Distribution System by Designated EHV Properties (including LDNOs with Designated EHV Properties/end-users).

Export Unique Identifier	LLFC	Export MPANs/MSIDs	Name	Su uni	Export per Red t charge o/kWh)	Export fixed charge (p/day)	Export capacity charge (p/kVA/day)	Export exceeded capacity charge (p/kVA/day)
	106	2394000099056 2394000099065	EHV Site Specific (LLFC 802 & 106)	(0.159)	775.96	0.05	0.05
	63	2394000111660	EHV Site Specific (LLFC 807 & 63)			1,223.48	0.05	0.05
	110	2394000118693	EHV Site Specific (LLFC 810 & 110)	(0.020)	5,257.08	0.05	0.05
	31	2300000542785	EHV Site Specific (LLFC 885 & 31)	(0.140)	2,320.26	0.05	0.05
	43	2394000124303	EHV Site Specific (LLFC 829 & 43)			133.07	0.05	0.05
	44	2394000121845	EHV Site Specific (LLFC 830 & 44)	(0.273)	113.17	0.05	0.05
	46		EHV Site Specific (LLFC 727 & 46)			4,910.49	0.05	0.05
	47		EHV Site Specific (LLFC 728 & 47)			6,579.26	0.05	0.05
	48		EHV Site Specific (LLFC 729 & 48)			2,765.17	0.05	0.05
	49		EHV Site Specific (LLFC 730 & 49)			3,938.02	0.05	0.05
	64		EHV Site Specific (LLFC 809 & 64)			1,846.42	0.05	0.05
	50		EHV Site Specific (LLFC 731 & 50)			2,505.03	0.05	0.05
	114		EHV Site Specific (LLFC 732 & 114)			564.30	0.05	0.05
	115		EHV Site Specific (LLFC 733 & 115)			858.44	0.05	0.05
	116		EHV Site Specific (LLFC 734 & 116)	(0.175)	282.64	0.05	0.05
	117		EHV Site Specific (LLFC 735 & 117)			430.31	0.05	0.05
	118		EHV Site Specific (LLFC 736 & 118)			585.91	0.05	0.05
	124		EHV Site Specific (LLFC 738 & 124)			3,420.93	0.05	0.05
	125	2394000130965	EHV Site Specific (LLFC 739 & 125)			133.62	0.05	0.05
	119	2394000130974	EHV Site Specific (LLFC 737 & 119)	,	0.324)	133.62	0.05	0.05
	126 127	2394000132094	EHV Site Specific (LLFC 740 & 126)	(0.224)	866.46	0.05	0.05 0.05
	511	2394000132252 2394000133831 2394000133840	EHV Site Specific (LLFC 745 & 127) EHV Site Specific (LLFC 746 & 511)	(0.089)	4,050.60 1,779.29	0.05	0.05
	512	2394000134668	EHV Site Specific (LLFC 747 & 512)	(0.157)	2,387.56	0.05	0.05
	513		EHV Site Specific (LLFC 748 & 513)		,	2,590.11	0.05	0.05
	514		EHV Site Specific (LLFC 749 & 514)			623.74	0.05	0.05
	515	2394000135305	EHV Site Specific (LLFC 901 & 515)	(0.050)	132.47	0.05	0.05
	516	TBC	EHV Site Specific (LLFC 902 & 516)	,	,	1,528.74	0.05	0.05
	517	2394000136976	EHV Site Specific (LLFC 904 & 517)	(0.002)	131.93	0.05	0.05
	518	2394000137038	EHV Site Specific (LLFC 905 & 518)	(0.011)	131.46	0.05	0.05
	519	2394000137960	EHV Site Specific (LLFC 906 & 519)			505.44	0.05	0.05
	520	TBC	EHV Site Specific (LLFC 907 & 520)			785.72	0.05	0.05
	521	2394000138583	EHV Site Specific (LLFC 908 & 521)	(0.011)	131.46	0.05	0.05
	522	2394000140217	EHV Site Specific (LLFC 910 & 522)	(0.011)	788.78	0.05	0.05
	523	2394000141451	EHV Site Specific (LLFC 916 & 523)	(0.008)	445.78	0.05	0.05
	524		EHV Site Specific (LLFC 917 & 524)			232.09	0.05	0.05
	525		EHV Site Specific (LLFC 918 & 525)	(0.143)	1,115.18	0.05	0.05
	526		EHV Site Specific (LLFC 919 & 526)	(0.011)	263.30	0.05	0.05
	527		EHV Site Specific (LLFC 920 & 527)	(0.003)	440.96	0.05	0.05
	528		EHV Site Specific (LLFC 921 & 528)			1,241.08	0.05	0.05
	529		EHV Site Specific (LLFC 922 & 529)	(0.004)	257.10	0.05	0.05
	551	MSID_7462	EHV Site Specific (LLFC 946 & 551)			513.17	0.05	0.05
	530		EHV Site Specific (LLFC 923 & 530)			134.04	0.05	0.05
	552	MSID_7475	EHV Site Specific (LLFC 947 & 552)			67.34	0.05	0.05
	553	MSID_7477	EHV Site Specific (LLFC 948 & 553)			67.34	0.05	0.05

Annex 3	3 - Schedule of Charges for use of the Distri	bution System to Preserved/Addition	al LLFC Classes
Northerr	n Powergrid (Yorkshire) Plc has no preserved cha	arges/additional LLFCs	
	ORTHERN DOWEDCRID (VORKCHIRE) DI C	Davis 57 of 72	ADDII 2024 FINAL VO 4

Annex 4 - Charges applied to LDNOs with HV/LV end users

Northern Powergrid (Yorkshire) Plc - Effective from 1 April 2024 - Final LDNO tariffs

Time Bands for LV and HV	Designated Pro	perties					
Time periods	Red Time Band	Amber Time Band	Green Time Band				
Monday to Friday (Including Bank Holidays) All Year	16:00 to 19:30	08:00 to 16:00 19:30 to 22:00	00:00 to 08:00 22:00 to 24:00				
Saturday and Sunday All Year			00:00 to 24:00				
Notes All the above times are in UK Clock time							

Time Bands	for Unmetered	d Properties	
	Black Time Band	Green Time Band	
Monday to Friday (Including Bank Holidays) November to February Inclusive	16:00 to 19:30	08:00 to 16:00 19:30 to 22:00	00:00 to 08:00 22:00 to 24:00
Monday to Friday (Including Bank Holidays) April to October Inclusive and March		08:00 to 22:00	00:00 to 08:00 22:00 to 24:00
Saturday and Sunday All year			00:00 to 24:00
Notes	All the above times a	re in UK Clock time	

					Notes		All the above times a	re in UK Clock time	
Tariff name	Unique billing identifier	PCs	Red/black unit charge p/kWh	Amber/yellow unit charge p/kWh	Green unit charge p/kWh	Fixed charge p/MPAN/day	Capacity charge p/kVA/day	Exceeded capacity charge p/kVA/day	Reactive power charge p/kVArh
LDNO LV: Domestic Aggregated or CT with Residual	150, 151, 148	0, 1, 2	2.100	0.657	0.095	17.47			
LDNO LV: Domestic Aggregated (related MPAN)	152	2	2.100	0.657	0.095				
LDNO LV: Non-Domestic Aggregated or CT No Residual	201	0, 3, 4, 5-8	2.459	0.769	0.112	5.77			
LDNO LV: Non-Domestic Aggregated or CT Band 1	153, 154, 156, 149	0, 3, 4, 5-8	2.459	0.769	0.112	13.40			
LDNO LV: Non-Domestic Aggregated or CT Band 2	202	0, 3, 4, 5-8	2.459	0.769	0.112	32.87			
LDNO LV: Non-Domestic Aggregated or CT Band 3	203	0, 3, 4, 5-8	2.459	0.769	0.112	64.87			
LDNO LV: Non-Domestic Aggregated or CT Band 4	204	0, 3, 4, 5-8	2.459	0.769	0.112	205.59			
LDNO LV: Non-Domestic Aggregated (related MPAN)	155	4	2.459	0.769	0.112				
LDNO LV: LV Site Specific No Residual	205	0	1.867	0.576	0.083	9.03	0.68	1.59	0.056
LDNO LV: LV Site Specific Band 1	157	0	1.867	0.576	0.083	313.24	0.68	1.59	0.056
LDNO LV: LV Site Specific Band 2	206	0	1.867	0.576	0.083	620.50	0.68	1.59	0.056
LDNO LV: LV Site Specific Band 3	207	0	1.867	0.576	0.083	960.77	0.68	1.59	0.056
LDNO LV: LV Site Specific Band 4	208	0	1.867	0.576	0.083	2050.19	0.68	1.59	0.056
LDNO LV: Unmetered Supplies	132, 133, 134, 135, 170	0, 1, 8	6.978	1.983	1.515				
LDNO LV: LV Generation Aggregated	135, 170	0, 8	(2.676)	(0.837)	(0.121)				
LDNO LV: LV Generation Site Specific	173, 174	0	(2.676)	(0.837)	(0.121)				0.073
LDNO HV: Domestic Aggregated or CT with Residual	158, 159, 398	0, 1, 2	1.459	0.456	0.066	12.34			
LDNO HV: Domestic Aggregated (Related MPAN)	160	2	1.459	0.456	0.066				
LDNO HV: Non-Domestic Aggregated or CT No Residual	209	0, 3, 4, 5-8	1.709	0.534	0.078	4.15			
LDNO HV: Non-Domestic Aggregated or CT Band 1	161, 162, 164,	0, 3, 4, 5-8	1.709	0.534	0.078	9.45			
LDNO HV: Non-Domestic Aggregated or CT Band 2	399 210	0, 3, 4, 5-8	1.709	0.534	0.078	22.98			
LDNO HV: Non-Domestic Aggregated or CT Band 3	211	0, 3, 4, 5-8	1.709	0.534	0.078	45.21			
LDNO HV: Non-Domestic Aggregated or CT Band 4	212	0, 3, 4, 5-8	1.709	0.534	0.078	143.00			
LDNO HV: Non-Domestic Aggregated (related MPAN)	163	4	1.709	0.534	0.078				
LDNO HV: LV Site Specific No Residual	213	0	1.297	0.400	0.057	6.41	0.47	1.10	0.039
LDNO HV: LV Site Specific Band 1	165	0	1.297	0.400	0.057	217.81	0.47	1.10	0.039
LDNO HV: LV Site Specific Band 2	215	0	1.297	0.400	0.057	431.34	0.47	1.10	0.039
LDNO HV: LV Site Specific Band 3	216	0	1.297	0.400	0.057	667.80	0.47	1.10	0.039
LDNO HV: LV Site Specific Band 4	217	0	1.297	0.400	0.057	1424.86	0.47	1.10	0.039
LDNO HV: LV Sub Site Specific No Residual	218	0	1.536	0.456	0.064	10.65	0.95	1.55	0.041
LDNO HV: LV Sub Site Specific Band 1	166	0	1.536	0.456	0.064	372.16	0.95	1.55	0.041
LDNO HV: LV Sub Site Specific Band 2	219	0	1.536	0.456	0.064	737.29	0.95	1.55	0.041
LDNO HV: LV Sub Site Specific Band 2 LDNO HV: LV Sub Site Specific Band 3	219	0	1.536	0.456	0.064	1141.64	0.95	1.55	0.041
LDNO HV: LV Sub Site Specific Band 3 LDNO HV: LV Sub Site Specific Band 4	220	0	1.536	0.456	0.064	2436,25	0.95	1.55	0.041
LDNO HV: LV Sub Site Specific Band 4 LDNO HV: HV Site Specific No Residual	227	0	1.350	0.456	0.064	302.23	1.43	2.42	0.041
LDNO HV: HV Site Specific No Residual LDNO HV: HV Site Specific Band 1	167	0	1.350	0.379	0.051	302.23	1.43	2.42	0.031
LDNO HV: HV Site Specific Band 1 LDNO HV: HV Site Specific Band 2	229	0	1.350	0.379	0.051	8313.71	1.43	2.42	0.031
LDNO HV: HV Site Specific Band 2 LDNO HV: HV Site Specific Band 3	230			0.379					
·		0	1.350		0.051	17368.08	1.43	2.42	0.031
LDNO HV: HV Site Specific Band 4	231 136, 137, 138,	0 1 8	1.350	0.379	0.051	41313.96	1.43	2.42	0.031
LDNO HV: LV Concretion Aggregated	139, 171	0, 1, 8	4.849	1.378	1.053				
LDNO HV: LV Sub-Congretion Aggregated	175	0, 8	(2.676)	(0.837)	(0.121)				
LDNO HV: LV Sub Generation Aggregated	176	8	(2.372)	(0.737)	(0.106)				0.072
LDNO HV: LV Generation Site Specific	177, 178	0	(2.676)	(0.837)	(0.121)				0.073
LDNO HV: LV Sub Generation Site Specific	179, 180	0	(2.372)	(0.737)	(0.106)				0.068
LDNO HV: HV Generation Site Specific	181, 182	0	(1.734)	(0.511)	(0.071)				0.054
LDNO HVplus: Domestic Aggregated or CT with Residual	183, 184, 422	0, 1, 2	0.999	0.312	0.045	8.65			
LDNO HVplus: Domestic Aggregated (related MPAN)	185	2	0.999	0.312	0.045				
LDNO HVplus: Non-Domestic Aggregated or CT No Residual	232 186, 187, 189,	0, 3, 4, 5-8	1.170	0.366	0.053	2.98			
LDNO HVplus: Non-Domestic Aggregated or CT Band 1	423	0, 3, 4, 5-8	1.170	0.366	0.053	6.61			

Annex 4 - Charges applied to LDNOs with HV/LV end users

Tariff name	Unique billing identifier	PCs	Red/black unit charge p/kWh	Amber/yellow unit charge p/kWh	Green unit charge p/kWh	Fixed charge p/MPAN/day	Capacity charge p/kVA/day	Exceeded capacity charge p/kVA/day	Reactive power charge p/kVArh
LDNO HVplus: Non-Domestic Aggregated or CT Band 2	233	0, 3, 4, 5-8	1.170	0.366	0.053	15.86			
LDNO HVplus: Non-Domestic Aggregated or CT Band 3	234	0, 3, 4, 5-8	1.170	0.366	0.053	31.08			
LDNO HVplus: Non-Domestic Aggregated or CT Band 4	235	0, 3, 4, 5-8	1.170	0.366	0.053	98.00			
LDNO HVplus: Non-Domestic Aggregated (related MPAN)	188	4	1.170	0.366	0.053				
LDNO HVplus: LV Site Specific No Residual	236	0	0.888	0.274	0.039	4.53	0.32	0.75	0.027
LDNO HVplus: LV Site Specific Band 1	190	0	0.888	0.274	0.039	149.20	0.32	0.75	0.027
LDNO HVplus: LV Site Specific Band 2	237	0	0.888	0.274	0.039	295.33	0.32	0.75	0.027
LDNO HVplus: LV Site Specific Band 3	238	0	0.888	0.274	0.039	457.15	0.32	0.75	0.027
LDNO HVplus: LV Site Specific Band 4	239	0	0.888	0.274	0.039	975.24	0.32	0.75	0.027
LDNO HVplus: LV Sub Site Specific No Residual	242	0	1.037	0.308	0.043	7.34	0.64	1.05	0.028
LDNO HVplus: LV Sub Site Specific Band 1	191	0	1.037	0.308	0.043	251.53	0.64	1.05	0.028
LDNO HVplus: LV Sub Site Specific Band 2	243	0	1.037	0.308	0.043	498.17	0.64	1.05	0.028
LDNO HVplus: LV Sub Site Specific Band 3	245	0	1.037	0.308	0.043	771.30	0.64	1.05	0.028
LDNO HVplus: LV Sub Site Specific Band 4	247	0	1.037	0.308	0.043	1645.79	0.64	1.05	0.028
LDNO HVplus: HV Site Specific No Residual	251	0	0.902	0.253	0.034	202.08	0.96	1.62	0.021
LDNO HVplus: HV Site Specific Band 1	192	0	0.902	0.253	0.034	2040.82	0.96	1.62	0.021
LDNO HVplus: HV Site Specific Band 2	252	0	0.902	0.253	0.034	5554.85	0.96	1.62	0.021
LDNO HVplus: HV Site Specific Band 3	253	0	0.902	0.253	0.034	11604.42	0.96	1.62	0.021
LDNO HVplus: HV Site Specific Band 4	254 140, 141, 142,	0	0.902	0.253	0.034	27603.57	0.96	1.62	0.021
LDNO HVplus: Unmetered Supplies	143, 194	0, 1, 8	3.318	0.943	0.721				
LDNO HVplus: LV Generation Aggregated	195	0, 8	(1.262)	(0.395)	(0.057)				
LDNO HVplus: LV Sub Generation Aggregated	196	8	(1.385)	(0.430)	(0.062)				
LDNO HVplus: LV Generation Site Specific	197, 198	0	(1.262)	(0.395)	(0.057)				0.034
LDNO HVplus: LV Sub Generation Site Specific	199, 315	0	(1.385)	(0.430)	(0.062)				0.039
LDNO HVplus: HV Generation Site Specific	316, 317	0	(1.734)	(0.511)	(0.071)	77.83			0.054
LDNO EHV: Domestic Aggregated or CT with Residual	318, 319, 424	0, 1, 2	0.692	0.216	0.031	6.19			
LDNO EHV: Domestic Aggregated (related MPAN)	320	2	0.692	0.216	0.031	2.20			
LDNO EHV: Non-Domestic Aggregated or CT No Residual	255 321, 322, 324,	0, 3, 4, 5-8	0.810	0.253	0.037	2.20			
LDNO EHV: Non-Domestic Aggregated or CT Band 1 LDNO EHV: Non-Domestic Aggregated or CT Band 2	425 256	0, 3, 4, 5-8	0.810	0.253	0.037	4.71			
LDNO EHV: Non-Domestic Aggregated or CT Band 3	258	0, 3, 4, 5-8	0.810	0.253	0.037	21.67			
LDNO EHV: Non-Domestic Aggregated or CT Band 4	259	0, 3, 4, 5-8	0.810	0.253	0.037	68.02			
LDNO EHV: Non-Domestic Aggregated (related MPAN)	323	4	0.810	0.253	0.037	00.02			
LDNO EHV: LV Site Specific No Residual	260	0	0.615	0.190	0.027	3.27	0.22	0.52	0.018
LDNO EHV: LV Site Specific Band 1	325	0	0.615	0.190	0.027	103.48	0.22	0.52	0.018
LDNO EHV: LV Site Specific Band 2	261	0	0.615	0.190	0.027	204.70	0.22	0.52	0.018
LDNO EHV: LV Site Specific Band 3	262	0	0.615	0.190	0.027	316.79	0.22	0.52	0.018
LDNO EHV: LV Site Specific Band 4	263	0	0.615	0.190	0.027	675.66	0.22	0.52	0.018
LDNO EHV: LV Sub Site Specific No Residual	264	0	0.719	0.213	0.030	5.22	0.45	0.73	0.019
LDNO EHV: LV Sub Site Specific Band 1	326	0	0.719	0.213	0.030	174.36	0.45	0.73	0.019
LDNO EHV: LV Sub Site Specific Band 2	265	0	0.719	0.213	0.030	345.20	0.45	0.73	0.019
LDNO EHV: LV Sub Site Specific Band 3	266	0	0.719	0.213	0.030	534.39	0.45	0.73	0.019
LDNO EHV: LV Sub Site Specific Band 4	267	0	0.719	0.213	0.030	1140.12	0.45	0.73	0.019
LDNO EHV: HV Site Specific No Residual	269	0	0.625	0.175	0.023	140.11	0.66	1.12	0.014
LDNO EHV: HV Site Specific Band 1	327	0	0.625	0.175	0.023	1413.75	0.66	1.12	0.014
LDNO EHV: HV Site Specific Band 2	270	0	0.625	0.175	0.023	3847.81	0.66	1.12	0.014
LDNO EHV: HV Site Specific Band 3	271	0	0.625	0.175	0.023	8038.16	0.66	1.12	0.014
LDNO EHV: HV Site Specific Band 4	272	0	0.625	0.175	0.023	19120.27	0.66	1.12	0.014
LDNO EHV: Unmetered Supplies	144, 145, 146, 147, 329	0, 1, 8	2.298	0.653	0.499				
LDNO EHV: LV Generation Aggregated	330	0, 8	(0.874)	(0.273)	(0.040)				
LDNO EHV: LV Sub Generation Aggregated	331	8	(0.959)	(0.298)	(0.043)				
LDNO EHV: LV Generation Site Specific	332, 333	0	(0.874)	(0.273)	(0.040)				0.024
LDNO EHV: LV Sub Generation Site Specific	334, 335	0	(0.959)	(0.298)	(0.043)				0.027
LDNO EHV: HV Generation Site Specific	336, 337	0	(1.201)	(0.354)	(0.049)	53.91			0.037
LDNO 132kV/EHV: Domestic Aggregated or CT with Residual	338, 339, 426	0, 1, 2	0.466	0.146	0.021	4.38			
LDNO 132kV/EHV: Domestic Aggregated (related MPAN)	340	2	0.466	0.146	0.021				
LDNO 132kV/EHV: Non-Domestic Aggregated or CT No Residual	273 341, 342, 344,	0, 3, 4, 5-8	0.546	0.171	0.025	1.63			
LDNO 132kV/EHV: Non-Domestic Aggregated or CT Band 1	427	0, 3, 4, 5-8	0.546	0.171	0.025	3.32			
LDNO 132kV/EHV: Non-Domestic Aggregated or CT Band 2	274	0, 3, 4, 5-8	0.546	0.171	0.025	7.64			
LDNO 132kV/EHV: Non-Domestic Aggregated or CT Band 3	276	0, 3, 4, 5-8	0.546	0.171	0.025	14.74			

Annex 4 - Charges applied to LDNOs with HV/LV end users

Tariff name	Unique billing identifier	PCs	Red/black unit charge p/kWh	Amber/yellow unit charge p/kWh	Green unit charge p/kWh	Fixed charge p/MPAN/day	Capacity charge p/kVA/day	Exceeded capacity charge p/kVA/day	Reactive power charge p/kVArh
LDNO 132kV/EHV: Non-Domestic Aggregated or CT Band 4	277	0, 3, 4, 5-8	0.546	0.171	0.025	45.96			
LDNO 132kV/EHV: Non-Domestic Aggregated (related MPAN)	343	4	0.546	0.171	0.025				
LDNO 132kV/EHV: LV Site Specific No Residual	278	0	0.414	0.128	0.018	2.35	0.15	0.35	0.012
LDNO 132kV/EHV: LV Site Specific Band 1	345	0	0.414	0.128	0.018	69.85	0.15	0.35	0.012
LDNO 132kV/EHV: LV Site Specific Band 2	282	0	0.414	0.128	0.018	138.03	0.15	0.35	0.012
LDNO 132kV/EHV: LV Site Specific Band 3	283	0	0.414	0.128	0.018	213.54	0.15	0.35	0.012
LDNO 132kV/EHV: LV Site Specific Band 4	284	0	0.414	0.128	0.018	455.27	0.15	0.35	0.012
LDNO 132kV/EHV: LV Sub Site Specific No Residual	285	0	0.484	0.144	0.020	3.66	0.30	0.49	0.013
LDNO 132kV/EHV: LV Sub Site Specific Band 1	346	0	0.484	0.144	0.020	117.60	0.30	0.49	0.013
LDNO 132kV/EHV: LV Sub Site Specific Band 2	286	0	0.484	0.144	0.020	232.68	0.30	0.49	0.013
LDNO 132kV/EHV: LV Sub Site Specific Band 3	288	0	0.484	0.144	0.020	360.12	0.30	0.49	0.013
LDNO 132kV/EHV: LV Sub Site Specific Band 4	289	0	0.484	0.144	0.020	768.14	0.30	0.49	0.013
LDNO 132kV/EHV: HV Site Specific No Residual	292	0	0.421	0.118	0.016	94.52	0.45	0.75	0.010
LDNO 132kV/EHV: HV Site Specific Band 1	347	0	0.421	0.118	0.016	952.45	0.45	0.75	0.010
LDNO 132kV/EHV: HV Site Specific Band 2	293	0	0.421	0.118	0.016	2592.05	0.45	0.75	0.010
LDNO 132kV/EHV: HV Site Specific Band 3	294	0	0.421	0.118	0.016	5414.69	0.45	0.75	0.010
LDNO 132kV/EHV: HV Site Specific Band 4	295	0	0.421	0.118	0.016	12879.65	0.45	0.75	0.010
LDNO 132kV/EHV: Unmetered Supplies	302, 303, 304, 305, 349	0, 1, 8	1.548	0.440	0.336				
LDNO 132kV/EHV: LV Generation Aggregated	350	0, 8	(0.589)	(0.184)	(0.027)				
LDNO 132kV/EHV: LV Sub Generation Aggregated	351	8	(0.646)	(0.201)	(0.029)				
LDNO 132kV/EHV: LV Generation Site Specific	352, 353	0	(0.589)	(0.184)	(0.027)				0.016
LDNO 132kV/EHV: LV Sub Generation Site Specific	354, 355	0	(0.646)	(0.201)	(0.029)				0.018
LDNO 132kV/EHV: HV Generation Site Specific	356, 357	0	(0.809)	(0.239)	(0.033)	36.31			0.025
LDNO 132kV: Domestic Aggregated or CT with Residual	358, 359, 428	0, 1, 2	0.242	0.076	0.011	2.58			
LDNO 132kV: Domestic Aggregated (related MPAN)	360	2	0.242	0.076	0.011				
LDNO 132kV: Non-Domestic Aggregated or CT No Residual	296 361, 362, 364,	0, 3, 4, 5-8	0.283	0.089	0.013	1.06			
LDNO 132kV: Non-Domestic Aggregated or CT Band 1	429	0, 3, 4, 5-8	0.283	0.089	0.013	1.94			
LDNO 132kV: Non-Domestic Aggregated or CT Band 2	298	0, 3, 4, 5-8	0.283	0.089	0.013	4.18			
LDNO 132kV: Non-Domestic Aggregated or CT Band 3	300	0, 3, 4, 5-8	0.283	0.089	0.013	7.86			
LDNO 132kV: Non-Domestic Aggregated or CT Band 4	301	0, 3, 4, 5-8	0.283	0.089	0.013	24.06			
LDNO 132kV: Non-Domestic Aggregated (related MPAN)	363	4	0.283	0.089	0.013	1.10		- 4-	
LDNO 132kV: LV Site Specific No Residual	314	0	0.215	0.066	0.010	1.43	0.08	0.18	0.006
LDNO 132kV: LV Site Specific Band 1	365	0	0.215	0.066	0.010	36.46	0.08	0.18	0.006
LDNO 132kV: LV Site Specific Band 2	328	0	0.215	0.066	0.010	71.83	0.08	0.18	0.006
LDNO 132kV: LV Site Specific Band 3	348	0	0.215	0.066	0.010	111.00	0.08	0.18	0.006
LDNO 132kV: LV Site Specific Band 4 LDNO 132kV: LV Sub Site Specific No Residual	368	0	0.215	0.066	0.010 0.010	236.42	0.08	0.18	0.006
LDNO 132kV: LV Sub Site Specific No Residual LDNO 132kV: LV Sub Site Specific Band 1	366	0	0.251	0.075	0.010	61.23	0.16	0.25	0.007
LDNO 132kV: LV Sub Site Specific Band 2	432	0	0.251	0.075	0.010	120.93	0.16	0.25	0.007
LDNO 132kV: LV Sub Site Specific Band 3	433	0	0.251	0.075	0.010	187.05	0.16	0.25	0.007
LDNO 132kV: LV Sub Site Specific Band 4	434	0	0.251	0.075	0.010	398.74	0.16	0.25	0.007
LDNO 132kV: HV Site Specific No Residual	435	0	0.231	0.061	0.008	49.26	0.23	0.39	0.005
LDNO 132kV: HV Site Specific Band 1	367	0	0.218	0.061	0.008	494.37	0.23	0.39	0.005
LDNO 132kV: HV Site Specific Band 2	436	0	0.218	0.061	0.008	1345.03	0.23	0.39	0.005
LDNO 132kV: HV Site Specific Band 3	437	0	0.218	0.061	0.008	2809.49	0.23	0.39	0.005
LDNO 132kV: HV Site Specific Band 4	438	0	0.218	0.061	0.008	6682.50	0.23	0.39	0.005
LDNO 132kV: Unmetered Supplies	306, 307, 308,	0, 1, 8	0.803	0.228	0.174				
LDNO 132kV: LV Generation Aggregated	309, 369 370	0, 8	(0.305)	(0.096)	(0.014)				
LDNO 132kV: LV Sub Generation Aggregated	371	8	(0.335)	(0.104)	(0.015)				
LDNO 132kV: LV Generation Site Specific	372, 373	0	(0.305)	(0.096)	(0.014)				0.008
LDNO 132kV: LV Sub Generation Site Specific	374, 375	0	(0.335)	(0.104)	(0.015)				0.010
LDNO 132kV: HV Generation Site Specific	376, 377	0	(0.420)	(0.124)	(0.017)	18.84			0.013
LDNO 0000: Domestic Aggregated or CT with Residual	378, 379, 430	0, 1, 2	0.100	0.031	0.005	1.44			
LDNO 0000: Domestic Aggregated (related MPAN)	380	2	0.100	0.031	0.005				
LDNO 0000: Non-Domestic Aggregated or CT No Residual	439	0, 3, 4, 5-8	0.117	0.036	0.005	0.70			
LDNO 0000: Non-Domestic Aggregated or CT Band 1	381, 382, 384, 431	0, 3, 4, 5-8	0.117	0.036	0.005	1.06			
LDNO 0000: Non-Domestic Aggregated or CT Band 2	440	0, 3, 4, 5-8	0.117	0.036	0.005	1.98			
LDNO 0000: Non-Domestic Aggregated or CT Band 3	441	0, 3, 4, 5-8	0.117	0.036	0.005	3.50			
LDNO 0000: Non-Domestic Aggregated or CT Band 4	442	0, 3, 4, 5-8	0.117	0.036	0.005	10.17			

Annex 4 - Charges applied to LDNOs with HV/LV end users

Tariff name	Unique billing identifier	PCs	Red/black unit charge p/kWh	Amber/yellow unit charge p/kWh	Green unit charge p/kWh	Fixed charge p/MPAN/day	Capacity charge p/kVA/day	Exceeded capacity charge p/kVA/day	Reactive power charge p/kVArh
LDNO 0000: LV Site Specific No Residual	443	0	0.089	0.027	0.004	0.85	0.03	0.08	0.003
LDNO 0000: LV Site Specific Band 1	385	0	0.089	0.027	0.004	15.27	0.03	0.08	0.003
LDNO 0000: LV Site Specific Band 2	444	0	0.089	0.027	0.004	29.84	0.03	0.08	0.003
LDNO 0000: LV Site Specific Band 3	445	0	0.089	0.027	0.004	45.97	0.03	0.08	0.003
LDNO 0000: LV Site Specific Band 4	446	0	0.089	0.027	0.004	97.61	0.03	0.08	0.003
LDNO 0000: LV Sub Site Specific No Residual	447	0	0.103	0.031	0.004	1.13	0.06	0.10	0.003
LDNO 0000: LV Sub Site Specific Band 1	386	0	0.103	0.031	0.004	25.47	0.06	0.10	0.003
LDNO 0000: LV Sub Site Specific Band 2	448	0	0.103	0.031	0.004	50.06	0.06	0.10	0.003
LDNO 0000: LV Sub Site Specific Band 3	449	0	0.103	0.031	0.004	77.28	0.06	0.10	0.003
LDNO 0000: LV Sub Site Specific Band 4	450	0	0.103	0.031	0.004	164.45	0.06	0.10	0.003
LDNO 0000: HV Site Specific No Residual	451	0	0.090	0.025	0.003	20.54	0.10	0.16	0.002
LDNO 0000: HV Site Specific Band 1	387	0	0.090	0.025	0.003	203.83	0.10	0.16	0.002
LDNO 0000: HV Site Specific Band 2	452	0	0.090	0.025	0.003	554.10	0.10	0.16	0.002
LDNO 0000: HV Site Specific Band 3	453	0	0.090	0.025	0.003	1157.11	0.10	0.16	0.002
LDNO 0000: HV Site Specific Band 4	454	0	0.090	0.025	0.003	2751.89	0.10	0.16	0.002
LDNO 0000: Unmetered Supplies	310, 311, 312, 313, 389	0, 1, 8	0.331	0.094	0.072				
LDNO 0000: LV Generation Aggregated	390	0, 8	(0.126)	(0.039)	(0.006)				
LDNO 0000: LV Sub Generation Aggregated	391	8	(0.138)	(0.043)	(0.006)				
LDNO 0000: LV Generation Site Specific	392, 393	0	(0.126)	(0.039)	(0.006)				0.003
LDNO 0000: LV Sub Generation Site Specific	394, 395	0	(0.138)	(0.043)	(0.006)				0.004
LDNO 0000: HV Generation Site Specific	396, 397	0	(0.173)	(0.051)	(0.007)	7.76			0.005

Annex 5 - Schedule of Line Loss Factors

Northern Powergrid (Yorkshire) Plc - Illustrative LLFs for year beginning 1 April 2024								
Time periods	Period 1	Period 2	Period 3	Period 4				
Monday - Friday (Apr - Oct)			00:00 - 07:00	07:00 - 24:00				
Monday - Friday (Nov - Feb)	16:00 - 19:00	07:00 - 16:00 19:00 - 20:00	00:00 - 07:00	20:00 - 24:00				
Monday - Friday (Mar)			00:00 - 07:00	07:00 - 24:00				
Saturday and Sunday (All Year)			00:00 - 07:00	07:00 - 24:00				
Notes	All the above times are in UK	Clock time						

		Generic demand a	nd generation LLFs		
	,	Metered voltage, respective	periods and associated LLFCs	5	
Metered voltage	Period 1	Period 2	Period 3	Period 4	Associated LLFC
Low Voltage Network	1.138	1.124	1.091	1.107	100, 111, 120, 1A, 20, 22, 222, 224, 24, 279, 2A, 2B, 2C, 2D, 2Z, 3A, 4A, 5A, 5B, 5C, 5D, 5Z, 8A, 995, 999, 1AH, 2AH, 2BH, 2CH, 2DH, 2ZH
Low Voltage Substation	1.044	1.044	1.047	1.043	223, 225, 23, 25, 30, 6A, 6B, 6C, 6D, 6Z
High Voltage Network	1.029	1.028	1.022	1.025	226, 228, 26, 28, 7A, 7B, 7C, 7D, 7Z
High Voltage Substation	1.019	1.019	1.017	1.017	31, 32, 34, 36, 37, 38, 39, 68, 69, 71, 72, 831, 832, 833, 834, 835, 836, 837, 838, 839, 840, 841, 842, 844, 845, 846, 847, 848, 849, 850, 851, 852, 853, 854, 855, 856, 857, 858, 859, 861, 862, 863, 865, 866, 867, 868, 869, 870, 871, 872, 873, 874, 875, 876, 877, 880, 881, 882, 883, 884, 885, 886, 888, 892, 893, 894, 895, 896, 897, 898, 899, 900
Greater than 22kV connected - generation	1.013	1.012	1.010	1.011	129, 528, 530, 531, 532, 533, 534, 535, 536, 537, 538, 539, 540, 541, 542, 543, 544, 545, 546, 547, 548, 549, 550, 554, 555, 556, 557, 558, 559, 560, 561, 562, 563, 564, 565, 566, 567, 568, 569, 570, 571, 572, 573, 574, 575, 576, 577, 578
Greater than 22kV connected - demand	1.013	1.012	1.010	1.011	808, 921, 923, 924, 925, 926, 927, 928, 929, 930, 931, 932, 933, 934, 935, 936, 937, 938, 939, 940, 941, 942, 943, 944, 945, 949, 950, 951, 952, 953, 954, 955, 956, 957, 958, 959, 960, 961, 962, 963, 964, 965, 966, 967, 968, 969, 970, 971, 972, 973

Annex 5 - Schedule of Line Loss Factors

EHV site specific LLFs							
		De	mand				
Site	Period 1	Period 2	Period 3	Period 4	Associated LLFC		
Site 1	1.025	1.026	1.026	1.027	750		
Site 2	1.004	1.004	1.004	1.004	751		
Site 3	1.015	1.015	1.026	1.019	753		
Site 4	1.010	1.010	1.020	1.010	754		
Site 5	1.010	1.010	1.021	1.012	755		
Site 6	1.005	1.006	1.009	1.006	756		
Site 7	1.002	1.002	1.001	1.002	757		
Site 8	1.008	1.008	1.008	1.008	804		
Site 9	1.005	1.005	1.005	1.005	760		
Site 10	1.000	1.000	1.000	1.000	761		
Site 11	1.008	1.008	1.007	1.008	762		
Site 12	1.004	1.004	1.004	1.004	763		
Site 13	1.000	1.000	1.000	1.000	764		
Site 14	1.016	1.017	1.016	1.017	765		
Site 15	1.000	1.008	1.012	1.013	766		
Site 16	1.000	1.000	1.016	1.007	767		
Site 17	1.009	1.012	1.034	1.020	769		
Site 18	1.021	1.027	1.065	1.052	771		
Site 19	1.010	1.013	1.037	1.025	772		
Site 20	1.034	1.046	1.136	1.087	773		
Site 21	1.016	1.016	1.013	1.015	774		
Site 22	1.009	1.009	1.009	1.009	775		
Site 23	1.014	1.010	1.007	1.009	777		
Site 24	1.001	1.001	1.001	1.001	778		
Site 25	1.000	1.000	1.000	1.000	780		
Site 26	1.010	1.009	1.012	1.009	782		
Site 27	1.011	1.012	1.010	1.011	783		
Site 28	1.071	1.070	1.067	1.071	784		
Site 29	1.006	1.006	1.006	1.006	785		
Site 30	1.008	1.008	1.008	1.009	786		
Site 31	1.004	1.004	1.003	1.003	787		
Site 32	1.031	1.032	1.036	1.044	788		
Site 33	1.007	1.007	1.007	1.008	789		
Site 34	1.029	1.029	1.028	1.031	790		
Site 35	1.008	1.008	1.015	1.009	791		
Site 36	1.339	1.170	1.266	1.272	793		
Site 37	1.074	1.072	1.066	1.067	794		
Site 38	1.042	1.012	1.061	1.014	795		
Site 39	1.001	1.001	1.002	1.002	796		
Site 40	1.014	1.013	1.012	1.013	797		
Site 41	1.012	1.011	1.006	1.008	798		
Site 42	1.013	1.012	1.010	1.011	799		
Site 43	1.043	1.035	1.023	1.032	821		
Site 44	1.063	1.060	1.042	1.054	822		
Site 45	1.067	1.065	1.053	1.058	823		
Site 46	0.989	0.987	0.982	0.984	824		
Site 47	1.069	1.064	1.052	1.059	826		

Annex 5 - Schedule of Line Loss Factors

Site	Period 1	Period 2	Period 3	Period 4	Associated LLFC
Site 48	1.007	1.007	1.012	1.012	827
Site 49	1.017	1.017	1.016	1.016	768
Site 50	1.100	1.096	1.083	1.085	801
Site 51	1.000	1.000	1.000	1.000	792
Site 52	1.059	1.059	1.051	1.059	806
Site 53	1.002	1.002	1.001	1.002	803
Site 54	1.073	1.065	1.054	1.061	805
Site 55	1.012	1.012	1.009	1.011	825
Site 56	1.008	1.008	1.008	1.008	802
Site 57	1.000	1.000	1.000	1.000	807
Site 58	1.008	1.009	1.009	1.009	810
Site 59	1.083	1.080	1.069	1.076	829
Site 60	1.006	1.005	1.004	1.005	830
Site 61	1.024	1.023	1.020	1.021	727
Site 62	1.138	1.114	1.102	1.118	728
Site 63	1.021	1.019	1.016	1.019	729
Site 64	1.024	1.022	1.019	1.019	730
Site 65	1.056	1.049	1.036	1.036	809
Site 66	1.155	1.061	1.136	1.048	731
Site 67	1.043	1.044	1.054	1.047	732
Site 68	1.009	1.008	1.007	1.009	733
Site 69	1.007	1.007	1.006	1.007	734
Site 70	1.166	1.142	1.116	1.157	735
Site 71	1.003	1.003	1.002	1.002	736
Site 72	1.023	1.022	1.035	1.034	738
Site 73	1.005	1.005	1.005	1.005	739
Site 74	1.004	1.004	1.004	1.004	737
Site 75	1.021	1.021	1.018	1.018	740
Site 76	1.001	1.001	1.001	1.001	745
Site 77	1.004	1.004	1.008	1.005	746
Site 78	1.005	1.005	1.006	1.006	747
Site 79	1.004	1.005	1.013	1.005	748
Site 80	1.000	1.000	1.000	1.000	749
Site 81	1.004	1.004	1.004	1.004	901
Site 82	1.000	1.000	1.000	1.000	902
Site 83	1.004	1.004	1.004	1.004	903
Site 84	1.005	1.005	1.005	1.005	904
Site 85	1.008	1.008	1.013	1.010	905
Site 86	1.008	1.013	1.017	1.010	906
Site 87	1.000	1.000	1.000	1.000	907
Site 88	1.005	1.005	1.008	1.006	908
Site 89	1.005	1.005	1.007	1.005	909
Site 90	1.006	1.006	1.012	1.007	910
Site 91	1.004	1.003	1.002	1.007	916
Site 92	1.004	1.000	1.002	1.003	917
Site 93	1.000	1.001	1.000	1.001	918
					918 919
Site 94	1.006	1.006	1.008	1.007	
Site 95	1.000	1.000	1.000	1.000	752
Site 96	1.004	1.013	1.005	1.009	920

Annex 5 - Schedule of Line Loss Factors

Site	Period 1	Period 2	Period 3	Period 4	Associated LLFC
Site 97	1.013	1.012	1.010	1.011	922
Site 98	1.013	1.012	1.010	1.011	946
Site 99	1.013	1.012	1.010	1.011	947
Site 100	1.013	1.012	1.010	1.011	948

EHV site specific LLFs							
		Gene	ration				
Site	Period 1	Period 2	Period 3	Period 4	Associated LLFC		
Site 1	1.016	1.015	1.004	1.022	90		
Site 2	1.002	1.002	0.990	1.000	82		
Site 3	0.993	0.993	0.975	0.990	76		
Site 4	0.995	0.995	0.987	0.994	75		
Site 5	1.003	1.003	1.002	1.002	95		
Site 6	1.008	1.008	1.008	1.008	800		
Site 7	1.000	1.000	1.000	1.000	60		
Site 8	1.004	1.004	1.002	1.003	62		
Site 9	1.004	1.003	1.002	1.002	80		
Site 10	0.997	0.997	0.995	0.997	66		
Site 11	1.000	1.000	1.000	1.000	67		
Site 12	0.961	0.958	0.937	0.951	128		
Site 13	0.994	0.991	0.972	0.983	92		
Site 14	0.996	0.993	0.975	0.986	65		
Site 15	1.022	1.019	1.006	1.015	74		
Site 16	1.001	1.002	0.997	0.999	87		
Site 17	1.013	1.012	1.008	1.010	77		
Site 18	1.000	1.000	1.000	1.000	78		
Site 19	1.011	1.012	1.007	1.008	83		
Site 20	0.992	0.990	0.994	0.994	84		
Site 21	1.003	1.003	1.000	1.001	85		
Site 22	1.003	1.002	1.001	1.002	86		
Site 23	1.019	1.018	1.013	1.021	88		
Site 24	1.006	1.005	1.003	1.004	89		
Site 25	1.003	1.003	1.003	1.003	94		
Site 26	1.010	1.010	1.005	1.008	93		
Site 27	0.999	0.992	0.993	0.996	91		
Site 28	1.011	1.010	1.008	1.008	97		
Site 29	0.999	0.999	0.999	0.999	98		
Site 30	1.015	1.020	1.011	1.012	99		
Site 31	0.992	0.991	0.992	0.993	61		
Site 32	1.013	1.012	1.010	1.011	51		
Site 33	1.014	1.009	0.999	1.009	52		
Site 34	1.012	1.007	0.998	1.007	53		
Site 35	0.986	0.985	0.985	0.988	54		
Site 36	0.989	0.987	0.982	0.984	55		
Site 37	0.997	0.995	0.991	0.996	57		
Site 38	1.000	1.000	1.000	0.998	58		
Site 39	0.984	0.983	0.986	0.986	59		
Site 40	1.017	1.017	1.014	1.015	105		
Site 41	1.000	1.000	1.000	1.000	96		

Annex 5 - Schedule of Line Loss Factors

Site	Period 1	Period 2	Period 3	Period 4	Associated LLFC
Site 42	1.007	1.007	1.005	1.007	109
Site 43	1.001	1.001	1.000	1.001	107
Site 44	0.998	0.996	0.985	0.993	108
Site 45	1.007	1.007	1.004	1.005	56
Site 46	1.006	1.006	1.007	1.007	106
Site 47	1.000	1.000	1.000	1.000	63
Site 48	0.971	0.971	0.973	0.972	110
Site 49	1.013	1.013	1.006	1.009	43
Site 50	1.002	1.002	0.998	1.000	44
Site 51	1.016	1.014	1.009	1.012	46
Site 52	0.997	0.988	0.984	0.986	47
Site 53	0.987	0.986	0.982	0.983	48
Site 54	0.997	0.996	0.992	0.994	49
Site 55	0.999	0.999	0.996	1.000	64
Site 56	0.974	0.995	0.979	0.996	50
Site 57	1.006	1.004	1.000	1.002	114
Site 58	0.992	0.991	0.985	0.987	115
Site 59	1.002	1.001	0.997	0.999	116
Site 60	1.011	1.006	1.003	1.002	117
Site 61	0.998	0.998	0.997	0.998	118
Site 62	0.992	0.991	0.990	0.991	124
Site 63	1.003	1.002	1.001	1.002	125
Site 64	1.003	1.002	1.001	1.002	119
Site 65	1.000	1.000	1.000	1.000	126
Site 66	0.996	0.996	0.996	0.996	127
Site 67	0.986	0.990	0.981	0.987	511
Site 68	1.000	0.999	0.997	0.997	512
Site 69	0.999	0.999	0.993	0.998	513
Site 70	1.000	1.000	1.000	1.000	514
Site 71	1.006	1.006	1.005	1.005	515
Site 72	1.000	1.000	1.000	1.000	516
Site 73	1.003	1.002	1.001	1.002	517
Site 74	1.002	1.003	0.998	1.001	518
Site 75	0.991	0.986	0.984	0.991	519
Site 76	1.000	1.000	1.000	1.000	520
Site 77	1.002	1.002	0.996	1.000	521
Site 78	1.001	1.000	0.992	0.998	522
Site 79	1.000	1.000	1.000	1.000	523
Site 80	1.000	1.000	1.000	1.000	524
Site 81	1.000	1.000	1.000	1.000	525
Site 82	1.004	1.004	0.999	1.002	526
Site 83	1.021	1.028	1.069	1.021	527
Site 84	1.013	1.012	1.010	1.011	529
Site 85	1.013	1.012	1.010	1.011	551
Site 86	1.013	1.012	1.010	1.011	552
Site 87	1.013	1.012	1.010	1.011	553

or Amended Charges t dsheet published on o	for Designated EHV Pour website, as updat	roperties can be t	found in the relev	ant 'Addendum'	

Annex 7 - Schedule of Charges to recover Excess Supplier of Last Resort pass-through costs

Northern Powergrid (Yorkshire) Plc - Effective from 1 April 2024 - Final Supplier of Last Resort and Eligible Bad Debt
Pass-Through Costs

Tariff name	Open LLFCs / LDNO unique billing identifier	PCs	Supplier of Last Resort Fixed charge adder* p/MPAN/day	Excess Supplier of Last Resort Fixed charge adder** p/MPAN/day	Eligible Bad Debt Fixed charge adder*** p/MPAN/day
Domestic Aggregated or CT with Residual	1A, 1AH, 100, 120, 279	0, 1, 2	0.20		0.44
Non-Domestic Aggregated or CT No Residual	2Z, 2ZH	0, 3, 4, 5-8			0.44
Non-Domestic Aggregated or CT Band 1	2A, 2AH	0, 3, 4, 5-8			0.44
Non-Domestic Aggregated or CT Band 2	2B, 2BH	0, 3, 4, 5-8			0.44
Non-Domestic Aggregated or CT Band 3	2C, 2CH	0, 3, 4, 5-8			0.44
Non-Domestic Aggregated or CT Band 4	2D, 2DH	0, 3, 4, 5-8			0.44
LV Site Specific No Residual	5Z	0			0.44
LV Site Specific Band 1	5A	0			0.44
LV Site Specific Band 2	5B	0			0.44
LV Site Specific Band 3	5C	0			0.44
LV Site Specific Band 4	5D	0			0.44
LV Sub Site Specific No Residual	6Z	0			0.44
LV Sub Site Specific Band 1	6A	0			0.44
LV Sub Site Specific Band 2	6B	0			0.44
LV Sub Site Specific Band 3	6C	0			0.44
LV Sub Site Specific Band 4	6D	0			0.44
HV Site Specific No Residual	7 Z	0			0.44
HV Site Specific Band 1	7A	0			0.44
HV Site Specific Band 2	7B	0			0.44
HV Site Specific Band 3	7C	0			0.44
HV Site Specific Band 4	7D	0			0.44
LDNO LV: Domestic Aggregated or CT with Residual	150, 151, 148	0, 1, 2	0.20		0.44
LDNO LV: Non-Domestic Aggregated or CT No Residual	201	0, 3, 4, 5-8			0.44
LDNO LV: Non-Domestic Aggregated or CT Band 1	153, 154, 156, 149	0, 3, 4, 5-8			0.44
LDNO LV: Non-Domestic Aggregated or CT Band 2	202	0, 3, 4, 5-8			0.44
LDNO LV: Non-Domestic Aggregated or CT Band 3	203	0, 3, 4, 5-8			0.44
LDNO LV: Non-Domestic Aggregated or CT Band 4	204	0, 3, 4, 5-8			0.44
LDNO LV: LV Site Specific No Residual	205	0			0.44
LDNO LV: LV Site Specific Band 1	157	0			0.44
LDNO LV: LV Site Specific Band 2	206	0			0.44
LDNO LV: LV Site Specific Band 3	207	0			0.44
LDNO LV: LV Site Specific Band 4	208	0			0.44
LDNO HV: Domestic Aggregated or CT with Residual	158, 159, 398	0, 1, 2	0.20		0.44
LDNO HV: Non-Domestic Aggregated or CT No Residual	209	0, 3, 4, 5-8			0.44
LDNO HV: Non-Domestic Aggregated or CT Band 1	161, 162, 164, 399	0, 3, 4, 5-8			0.44
LDNO HV: Non-Domestic Aggregated or CT Band 2	210	0, 3, 4, 5-8			0.44
LDNO HV: Non-Domestic Aggregated or CT Band 3	211	0, 3, 4, 5-8			0.44

Annex 7 - Schedule of Charges to recover Excess Supplier of Last Resort pass-through costs

Tariff name	Open LLFCs / LDNO unique billing identifier	PCs	Supplier of Last Resort Fixed charge adder* p/MPAN/day	Excess Supplier of Last Resort Fixed charge adder** p/MPAN/day	Eligible Bad Debt Fixed charge adder*** p/MPAN/day
LDNO HV: Non-Domestic Aggregated or CT Band 4	212	0, 3, 4, 5-8			0.44
LDNO HV: LV Site Specific No Residual	213	0			0.44
LDNO HV: LV Site Specific Band 1	165	0			0.44
LDNO HV: LV Site Specific Band 2	215	0			0.44
LDNO HV: LV Site Specific Band 3	216	0			0.44
LDNO HV: LV Site Specific Band 4	217	0			0.44
LDNO HV: LV Sub Site Specific No Residual	218	0			0.44
LDNO HV: LV Sub Site Specific Band 1	166	0			0.44
LDNO HV: LV Sub Site Specific Band 2	219	0			0.44
LDNO HV: LV Sub Site Specific Band 3	220	0			0.44
LDNO HV: LV Sub Site Specific Band 4	221	0			0.44
LDNO HV: HV Site Specific No Residual	227	0			0.44
LDNO HV: HV Site Specific Band 1	167	0			0.44
LDNO HV: HV Site Specific Band 2	229	0			0.44
LDNO HV: HV Site Specific Band 3	230	0			0.44
LDNO HV: HV Site Specific Band 4	231	0			0.44
LDNO HVplus: Domestic Aggregated or CT with Residual	183, 184, 422	0, 1, 2	0.20		0.44
LDNO HVplus: Non-Domestic Aggregated or CT No Residual	232	0, 3, 4, 5-8			0.44
LDNO HVplus: Non-Domestic Aggregated or CT Band 1	186, 187, 189, 423	0, 3, 4, 5-8			0.44
LDNO HVplus: Non-Domestic Aggregated or CT Band 2	233	0, 3, 4, 5-8			0.44
LDNO HVplus: Non-Domestic Aggregated or CT Band 3	234	0, 3, 4, 5-8			0.44
LDNO HVplus: Non-Domestic Aggregated or CT Band 4	235	0, 3, 4, 5-8			0.44
LDNO HVplus: LV Site Specific No Residual	236	0			0.44
LDNO HVplus: LV Site Specific Band 1	190	0			0.44
LDNO HVplus: LV Site Specific Band 2	237	0			0.44
LDNO HVplus: LV Site Specific Band 3	238	0			0.44
LDNO HVplus: LV Site Specific Band 4	239	0			0.44
LDNO HVplus: LV Sub Site Specific No Residual	242	0			0.44
LDNO HVplus: LV Sub Site Specific Band 1	191	0			0.44
LDNO HVplus: LV Sub Site Specific Band 2	243	0			0.44
LDNO HVplus: LV Sub Site Specific Band 3	245	0			0.44
LDNO HVplus: LV Sub Site Specific Band 4	247	0			0.44
LDNO HVplus: HV Site Specific No Residual	251	0			0.44
LDNO HVplus: HV Site Specific Band 1	192	0			0.44
LDNO HVplus: HV Site Specific Band 2	252	0			0.44
LDNO HVplus: HV Site Specific Band 3	253	0			0.44
LDNO HVplus: HV Site Specific Band 4	254	0			0.44
LDNO EHV: Domestic Aggregated or CT with Residual	318, 319, 424	0, 1, 2	0.20		0.44
LDNO EHV: Non-Domestic Aggregated or CT No Residual	255	0, 3, 4, 5-8			0.44

Annex 7 - Schedule of Charges to recover Excess Supplier of Last Resort pass-through costs

Tariff name	Open LLFCs / LDNO unique billing identifier	PCs	Supplier of Last Resort Fixed charge adder* p/MPAN/day	Excess Supplier of Last Resort Fixed charge adder** p/MPAN/day	Eligible Bad Debt Fixed charge adder*** p/MPAN/day
LDNO EHV: Non-Domestic Aggregated or CT Band 1	321, 322, 324, 425	0, 3, 4, 5-8			0.44
LDNO EHV: Non-Domestic Aggregated or CT Band 2	256	0, 3, 4, 5-8			0.44
LDNO EHV: Non-Domestic Aggregated or CT Band 3	258	0, 3, 4, 5-8			0.44
LDNO EHV: Non-Domestic Aggregated or CT Band 4	259	0, 3, 4, 5-8			0.44
LDNO EHV: LV Site Specific No Residual	260	0			0.44
LDNO EHV: LV Site Specific Band 1	325	0			0.44
LDNO EHV: LV Site Specific Band 2	261	0			0.44
LDNO EHV: LV Site Specific Band 3	262	0			0.44
LDNO EHV: LV Site Specific Band 4	263	0			0.44
LDNO EHV: LV Sub Site Specific No Residual	264	0			0.44
LDNO EHV: LV Sub Site Specific Band 1	326	0			0.44
LDNO EHV: LV Sub Site Specific Band 2	265	0			0.44
LDNO EHV: LV Sub Site Specific Band 3	266	0			0.44
LDNO EHV: LV Sub Site Specific Band 4	267	0			0.44
LDNO EHV: HV Site Specific No Residual	269	0			0.44
LDNO EHV: HV Site Specific Band 1	327	0			0.44
LDNO EHV: HV Site Specific Band 2	270	0			0.44
LDNO EHV: HV Site Specific Band 3	271	0			0.44
LDNO EHV: HV Site Specific Band 4	272	0			0.44
LDNO 132kV/EHV: Domestic Aggregated or CT with Residual	338, 339, 426	0, 1, 2	0.20		0.44
LDNO 132kV/EHV: Non-Domestic Aggregated or CT No Residual	273	0, 3, 4, 5-8			0.44
LDNO 132kV/EHV: Non-Domestic Aggregated or CT Band 1	341, 342, 344, 427	0, 3, 4, 5-8			0.44
LDNO 132kV/EHV: Non-Domestic Aggregated or CT Band 2	274	0, 3, 4, 5-8			0.44
LDNO 132kV/EHV: Non-Domestic Aggregated or CT Band 3	276	0, 3, 4, 5-8			0.44
LDNO 132kV/EHV: Non-Domestic Aggregated or CT Band 4	277	0, 3, 4, 5-8			0.44
LDNO 132kV/EHV: LV Site Specific No Residual	278	0			0.44
LDNO 132kV/EHV: LV Site Specific Band 1	345	0			0.44
LDNO 132kV/EHV: LV Site Specific Band 2	282	0			0.44
LDNO 132kV/EHV: LV Site Specific Band 3	283	0			0.44
LDNO 132kV/EHV: LV Site Specific Band 4	284	0			0.44
LDNO 132kV/EHV: LV Sub Site Specific No Residual	285	0			0.44
LDNO 132kV/EHV: LV Sub Site Specific Band 1	346	0			0.44
LDNO 132kV/EHV: LV Sub Site Specific Band 2	286	0			0.44
LDNO 132kV/EHV: LV Sub Site Specific Band 3	288	0			0.44
LDNO 132kV/EHV: LV Sub Site Specific Band 4	289	0			0.44
LDNO 132kV/EHV: HV Site Specific No Residual	292	0			0.44
LDNO 132kV/EHV: HV Site Specific Band 1	347	0			0.44
LDNO 132kV/EHV: HV Site Specific Band 2	293	0			0.44
LDNO 132kV/EHV: HV Site Specific Band 3	294	0			0.44

Annex 7 - Schedule of Charges to recover Excess Supplier of Last Resort pass-through costs

Tariff name	Open LLFCs / LDNO unique billing identifier	PCs	Supplier of Last Resort Fixed charge adder* p/MPAN/day	Excess Supplier of Last Resort Fixed charge adder** p/MPAN/day	Eligible Bad Debt Fixed charge adder*** p/MPAN/day
LDNO 132kV/EHV: HV Site Specific Band 4	295	0			0.44
LDNO 132kV: Domestic Aggregated or CT with Residual	358, 359, 428	0, 1, 2	0.20		0.44
LDNO 132kV: Non-Domestic Aggregated or CT No Residual	296	0, 3, 4, 5-8			0.44
LDNO 132kV: Non-Domestic Aggregated or CT Band 1	361, 362, 364, 429	0, 3, 4, 5-8			0.44
LDNO 132kV: Non-Domestic Aggregated or CT Band 2	298	0, 3, 4, 5-8			0.44
LDNO 132kV: Non-Domestic Aggregated or CT Band 3	300	0, 3, 4, 5-8			0.44
LDNO 132kV: Non-Domestic Aggregated or CT Band 4	301	0, 3, 4, 5-8			0.44
LDNO 132kV: LV Site Specific No Residual	314	0			0.44
LDNO 132kV: LV Site Specific Band 1	365	0			0.44
LDNO 132kV: LV Site Specific Band 2	328	0			0.44
LDNO 132kV: LV Site Specific Band 3	348	0			0.44
LDNO 132kV: LV Site Specific Band 4	368	0			0.44
LDNO 132kV: LV Sub Site Specific No Residual	388	0			0.44
LDNO 132kV: LV Sub Site Specific Band 1	366	0			0.44
LDNO 132kV: LV Sub Site Specific Band 2	432	0			0.44
LDNO 132kV: LV Sub Site Specific Band 3	433	0			0.44
LDNO 132kV: LV Sub Site Specific Band 4	434	0			0.44
LDNO 132kV: HV Site Specific No Residual	435	0			0.44
LDNO 132kV: HV Site Specific Band 1	367	0			0.44
LDNO 132kV: HV Site Specific Band 2	436	0			0.44
LDNO 132kV: HV Site Specific Band 3	437	0			0.44
LDNO 132kV: HV Site Specific Band 4	438	0			0.44
LDNO 0000: Domestic Aggregated or CT with Residual	378, 379, 430	0, 1, 2	0.20		0.44
LDNO 0000: Non-Domestic Aggregated or CT No Residual	439	0, 3, 4, 5-8			0.44
LDNO 0000: Non-Domestic Aggregated or CT Band 1	381, 382, 384, 431	0, 3, 4, 5-8			0.44
LDNO 0000: Non-Domestic Aggregated or CT Band 2	440	0, 3, 4, 5-8			0.44
LDNO 0000: Non-Domestic Aggregated or CT Band 3	441	0, 3, 4, 5-8			0.44
LDNO 0000: Non-Domestic Aggregated or CT Band 4	442	0, 3, 4, 5-8			0.44
LDNO 0000: LV Site Specific No Residual	443	0			0.44
LDNO 0000: LV Site Specific Band 1	385	0			0.44
LDNO 0000: LV Site Specific Band 2	444	0			0.44
LDNO 0000: LV Site Specific Band 3	445	0			0.44
LDNO 0000: LV Site Specific Band 4	446	0			0.44
LDNO 0000: LV Sub Site Specific No Residual	447	0			0.44
LDNO 0000: LV Sub Site Specific Band 1	386	0			0.44
LDNO 0000: LV Sub Site Specific Band 2	448	0			0.44
LDNO 0000: LV Sub Site Specific Band 3	449	0			0.44
LDNO 0000: LV Sub Site Specific Band 4	450	0			0.44
LDNO 0000: HV Site Specific No Residual	451	0			0.44

Annex 7 - Schedule of Charges to recover Excess Supplier of Last Resort pass-through costs

Tariff name	Open LLFCs / LDNO unique billing identifier	PCs	Supplier of Last Resort Fixed charge adder* p/MPAN/day	Excess Supplier of Last Resort Fixed charge adder** p/MPAN/day	Eligible Bad Debt Fixed charge adder*** p/MPAN/day
LDNO 0000: HV Site Specific Band 1	387	0			0.44
LDNO 0000: HV Site Specific Band 2	452	0			0.44
LDNO 0000: HV Site Specific Band 3	453	0			0.44
LDNO 0000: HV Site Specific Band 4	454	0			0.44

^{*}Supplier of Last Resort pass-through costs which are recovered on a two year lag allocated to all domestic tariffs with a fixed charge (including LDNO)

^{**}Supplier of Last Resort pass-through costs which are not recovered on a two year lag allocated to all domestic tariffs with a fixed charge (including LDNO)

^{***}Eligible Bad Debt pass-through costs allocated to all metered demand tariffs (including LDNO)