



INDEPENDENT POWER NETWORKS LIMITED

Use of System Charging Statement

This Statement is in a form to
be approved by the Gas and
Electricity Markets Authority

FINAL NOTICE

Effective from 1st April 2014

Revision 2

CONTENTS

1.	INTRODUCTION	4
	CHARGE APPLICATION AND DEFINITIONS.....	5
	Supercustomer Billing and Payment.....	5
	Supercustomer Charges.....	5
	Site-Specific Billing and Payment	6
	Site-Specific Billed Charges.....	6
	Charges for Unmetered Supplies	7
	Use of System Charges Out of Area.....	7
	Application of Capacity Charges.....	7
	Chargeable Capacity	7
	Demand Chargeable Capacity.....	7
	Generation Chargeable Capacity.....	8
	Standby Capacity for Additional Security on Site.....	8
	Exceeded Capacity.....	8
	Minimum Capacity Levels	8
	Application of charges for excess reactive power.....	9
	Demand Chargeable Reactive Power	9
	Generation Chargeable Reactive Power.....	10
	Provision of billing data	10
	Licensed Distributor Network Operator (LDNO) charges	10
2.	SCHEDULE OF CHARGES FOR USE OF THE DISTRIBUTION SYSTEM	11
3.	SCHEDULE OF LINE LOSS FACTORS	11
	Role of Line Loss Factors in the Supply of Electricity	11
	Calculation of Line Loss Factors	12
	Line Loss Factor time periods	12
	Line Loss Factor tables.....	12
4.	NOTES FOR DESIGNATED EHV PROPERTIES.....	12
	EDCM [nodal /network group] costs	12
5.	ELECTRICITY DISTRIBUTION REBATES	13

6.	ACCOUNTING AND ADMINISTRATION SERVICES	13
7.	CHARGES FOR ELECTRICAL PLANT PROVIDED ANCILLARY TO THE GRANT OF USE OF SYSTEM	13
9.	GLOSSARY OF TERMS	14
10.	Annex 1 Schedule of Charges for use of the Distribution System by LV and HV Designated Properties	20
11.	Annex 2 Schedule of Charges for use of the Distribution System by Designated EHV Properties (including LDNOs with Designated EHVProperties/end-users).	34
12.	Annex 3 Schedule of Charges for use of the Distribution System to Preserved/Additional LLFC Classes.....	35
13.	Annex 4 Charges applied to LDNOs with HV/LV end users	36
14.	Annex 5 Schedule of Line Loss Factors.....	92
15.	Annex 6 Un-scaled [nodal /network group] costs	106
16.	Annex 7 Addendum to charging statement detailing Charges for New Designated EHV Properties	107

1. INTRODUCTION

- 1.1. This statement has been prepared in order to discharge Independent Power Networks Limited (IPNL)'s obligation under Standard Licence Condition 14 of our Electricity Distribution Licence. It contains information on our charges¹ and charging principles for use of our Distribution System. It also contains information on our Line Loss Factors.
- 1.2. If you have any questions about this statement please contact us at the address shown below:

Customer Services
GTC
Energy House
Woolpit Business Park
Woolpit, Bury St Edmunds
Suffolk
IP30 9UP
Email : encadmin@gtc-uk.co.uk
Telephone: 01359 240363

¹ Charges can be positive or negative.

CHARGE APPLICATION AND DEFINITIONS

Supercustomer Billing and Payment

- 1.3. Supercustomer billing and payment applies to Metering Points registered as Non-Half Hourly (NHH) metered. The Supercustomer approach makes use of aggregated data obtained from the Supercustomer DUoS Report.
- 1.4. Invoices are calculated on a periodic basis and sent to each User, for whom IPNL is transporting electricity through its Distribution System. Invoices are reconciled, over a period of approximately 14 months, to ensure the cash positions of Users and IPNL are adjusted to reflect later and more accurate consumption figures.
- 1.5. The charges applied are determined by the combination of the Line Loss Factor Class (LLFC), Profile Class (PC) and Standard Settlement Configuration (SSC) registered to the MPAN, and the units consumed within the time periods specified in this statement. All charges are assigned at the sole discretion of IPNL. The charges in this document are shown exclusive of VAT. Invoices take account of previous Settlement runs and include VAT.

Supercustomer Charges

- 1.6. Supercustomer charges are generally billed through the following components:
 - A fixed charge - pence/MPAN/day, there will only be one fixed charge applied to each Metering Point Administration Number (MPAN) in respect of which you are registered; and
 - Unit charges - pence/kilowatt-hour (kWh), based on the active consumption/production as provided through Settlement. More than one kWh charge may be applied.
- 1.7. These charges apply to Exit/Entry Points where NHH metering is used for Settlement.
- 1.8. Users who wish to supply electricity to Customers whose Metering System is Measurement Class A and settled on Profile Classes 1 through to 8 will be allocated the relevant charge structure set out in Annex 1.
- 1.9. Valid Settlement Profile Class/Standard Settlement Configuration/Meter Timeswitch Code (PC/SSC/MTC) combinations are detailed in Market Domain Data (MDD).
- 1.10. The time periods for the charge rates are as specified by the SSC. To determine the appropriate charge rate for each SSC/TPR a lookup table is provided on the ENA website².
- 1.11. IPNL does not apply a default tariff for invalid combinations. Where an invalid combination is received we will match it to the closest possible tariff based on voltage and profile class.
- 1.12. The Domestic Off-Peak and Small Non-Domestic Off-Peak charges are supplementary to either an Unrestricted or a Two Rate charge.

² <http://2010.energynetworks.org/storage/DNO CDCM SSC TPR decoding for unit rates version3.xlsx>

Site-Specific Billing and Payment

- 1.13. Site-specific billing and payment applies to Metering Points registered as Half Hourly (HH) metered. The site-specific billing and payment approach to Use of System billing makes use of Half Hourly (HH) metering data received through Settlement.
- 1.14. Invoices are calculated on a periodic basis and sent to each User, for whom IPNL is transporting electricity through its 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.

Site-Specific Billed Charges

- 1.15. Site-Specific billed charges may include the following components:
 - A fixed charge pence/MPAN/day;
 - A capacity charge, pence/kVA/day, for agreed Maximum Import Capacity (MIC) and/or Maximum Export Capacity (MEC);
 - An excess capacity charge, pence/kVA/day, if a site exceeds its MIC and/or MEC;
 - Unit charges, pence/kWh, for transportation of electricity over the system; and
 - An excess reactive power charge, pence/kVArh, for each unit in excess of the reactive charge threshold.
- 1.16. These charges apply to Exit/Entry Points where HH metering, or an equivalent meter, is used for Settlement purposes.
- 1.17. Users who wish to supply electricity to Customers whose Metering System is Measurement Class C or E or CVA will be allocated the relevant charge structure dependent upon the voltage and location of the Metering Point.
- 1.18. Fixed charges are generally levied on a pence per MPAN basis. Where two or more HH MPANs 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.
- 1.19. LV & HV Designated Properties will be allocated the relevant charge structure set out in Annex 1.
- 1.20. The time periods for the application of unit charges to LV & HV Designated Properties are as set out in Annex 1.

IPNL has not issued a note to change the time bands.

- 1.21. Designated EHV Properties as calculated using the EDCM will be allocated the relevant charge structure set out in Annex 2.
- 1.22. The time periods for the application of unit charges to Designated EHV Properties are as set out in Annex 1.

IPNL has not issued a notice to change the time bands

Charges for Unmetered Supplies

- 1.23. Users who wish to supply electricity to Customers whose Metering System is Measurement Class B or Measurement Class D will be allocated the relevant charge structure in the Annex 1.
- 1.24. These charges are available to Exit Points which IPNL deems to be suitable as Unmetered Supplies as permitted in the Electricity (Unmetered Supply) Regulations 2001³ and where operated in accordance with BSCP520⁴.
- 1.25. The time periods for the application of unit charges to connections which are pseudo HH metered are set out in Annex 2.

IPNL has not issued a notice to change the time bands

Use of System Charges Out of Area

- 1.26. IPNL does not have a Distribution Services Area.

Application of Capacity Charges

Chargeable Capacity

- 1.27. The Chargeable Capacity is, for each billing period, the highest of the MIC/MEC or the actual capacity, calculated as detailed below.
- 1.28. The MIC/MEC will be agreed with IPNL 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 period of one year. In the absence of an agreement the chargeable capacity, save for error or omission, will be based on the last MIC and/or MEC previously agreed by the distributor for the relevant premises' connection. A Customer can seek to agree or vary the MIC and/or MEC by contacting IPNL using the contact details in paragraph 1.2
- 1.29. Reductions to the MIC/MEC may only be permitted once in a 12 month period and no retrospective changes will be allowed. Where MIC/MEC is reduced the new lower level will be agreed with reference to the level of the Customer's maximum demand. 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 cost.

Demand Chargeable Capacity

$$\text{DemandChargeableCapacity} = \text{Max}(2 \times \sqrt{\text{AI}^2 + \max(\text{RI}, \text{RE})^2}, \text{MIC})$$

Where:

AI = Import consumption in kWh

RI = Reactive import in kVArh

³ The Electricity (Unmetered Supply) Regulations 2001 available from <http://www.legislation.gov.uk/ksi/2001/3263/made>

⁴ Balancing and Settlement Code Procedures on unmetered supplies and available from
<http://www.elexon.co.uk/pages/bscps.aspx>

RE = Reactive export in kVArh

MIC = Maximum Import Capacity in kVA

- 1.30. This calculation is completed for every half hour and the maximum value from the billing period is captured.
- 1.31. Only kVArh Import and kVArh Export values occurring at times of kWh Import are used.

Generation Chargeable Capacity

$$\text{Generation Chargeable Capacity} = \text{Max}(2 \times \sqrt{\text{AE}^2 + \max(\text{RI}, \text{RE})^2}, \text{MEC})$$

Where:

AE = Export Production in kWh

RI = Reactive import in kVArh

RE = Reactive export in kVArh

MEC = Maximum Export Capacity in kVA

- 1.32. This calculation is completed for every half hour and the maximum value from the billing period is captured.
- 1.33. Only kVArh Import and kVArh Export values occurring at times of kWh Export are used.

Standby Capacity for Additional Security on Site

- 1.34. Where standby capacity charges are applied, the charge will be set at the same rate as that applied to normal MIC.

Exceeded Capacity

- 1.35. 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. This will be charged for the duration of the full month in which the breach occurs.

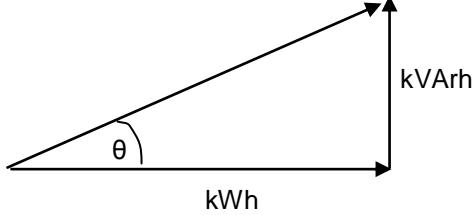
Minimum Capacity Levels

- 1.36. There is no minimum capacity threshold.

Application of charges for excess reactive power

- 1.37. The excess reactive power charge applies when a site's reactive power (measured in kVArh) exceeds 33% of total active power (measured in kWh) in any half-hourly period. This threshold is equivalent to an average power factor of 0.95 during the period. Any reactive units in excess of the 33% threshold are charged at the rate appropriate to the particular charge.
- 1.38. Power Factor is calculated as follows:

$$\cos \theta = \text{Power Factor}$$



- 1.39. The chargeable reactive power is calculated as follows:

Demand Chargeable Reactive Power

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

Where:

AI = Active Import in kWh

RI = Reactive Import in kVArh

RE = Reactive Export in kVArh

- 1.40. This calculation is completed for every half hour and the values summated over the billing period.
- 1.41. Only kVArh Import and kVArh Export values occurring at times of kWh Import are used.
- 1.42. The square root calculation will be to two decimal places.

Generation Chargeable Reactive Power

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

Where:

AE = Active Export in kWh

RI = Reactive Import in kVArh

RE = Reactive Export in kVArh

- 1.43. This calculation is completed for every half hour and the values summated over the billing period.
- 1.44. Only kVArh Import and kVArh Export values occurring at times of kWh Export are used.
- 1.45. The square root calculation will be to two decimal places.

Provision of billing data

- 1.46. Where HH metering data is required for Use of System charging and this is not provided through Settlement processes, such metering data shall be provided by the User of the system to IPNL in respect of each calendar month within 5 working days of the end of that calendar month. The metering data shall identify the amount consumed and/or produced in each half hour of each day and shall separately identify active and reactive import and export. Metering data provided to the IPNL shall be consistent with that received through the metering equipment installed. Metering data shall be provided in an electronic format specified by IPNL 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 D0036 MRA data flow (as agreed with the DNO). The data shall be e-mailed to encadmin@gtc-uk.co.uk.
- 1.47. IPNL requires reactive consumption or production to be provided for all Measurement Class C (mandatory HH metered) sites and for Measurement Class E (elective HH metered sites). IPNL reserves 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 0.9 lag will be applied to the active consumption in any half hour.

Licensed Distributor Network Operator (LDNO) charges

- 1.48. LDNO charges are applied to LDNOs who operate Embedded Networks within IPNL networks.
- 1.49. The charge structure for LV and HV Designated Properties and users embedded in such 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 the Host network. The same charge elements will apply as those that match the LDNO's end Customer charges.

- 1.50. The charge structure for Designated EHV Properties end-users embedded in Networks operated by LDNOs will be calculated individually using the EDCM.
- 1.51. For Nested Networks the Host DNO charges (or pays) the Nested LDNO on the basis of discounted charges for the voltage of connection of the Intermediate LDNO to the Host DNO, irrespective of the connection of the Nested LDNO to the Intermediate LDNO. Additional arrangements might exist between the Nested LDNO and the Intermediate LDNO; these arrangements are not covered in this statement.

2. SCHEDULE OF CHARGES FOR USE OF THE DISTRIBUTION SYSTEM

- 2.1. Tables listing the charges for the distribution of electricity under use of system are published in annexes of this document.
- 2.2. These charges are also listed in a spreadsheet which is published with this statement and can be downloaded from;
<http://www.gtc-uk.co.uk/about-us/our-regulated-businesses>
- 2.3. Annex 1 contains charges to LV and HV Designated Properties.
- 2.4. Annex 2 contains the charges to Designated EHV Properties and charges applied to LDNOs with Designated EHV Properties/end-users on IPNL embedded networks.
- 2.5. 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.
- 2.6. Annex 4 contains the charges applied to LDNOs with LV and HV Designated Properties end users embedded in Networks on IPNL networks.

3. SCHEDULE OF LINE LOSS FACTORS

Role of Line Loss Factors in the Supply of Electricity

- 3.1. Electricity entering or exiting the DNOs' networks is adjusted to take account of energy which is lost⁵ as it is distributed through the network.
- 3.2. This adjustment is made to ensure that energy bought or sold by a User, from/to a Customer, accounts for energy lost as part of distributing energy to and from the Customer's premises.

⁵ 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.

- 3.3. DNOs are responsible for calculating the Line Loss Factors (LLFs) and providing these factors to Elexon. Elexon manage the Balancing and Settlement Code. The code covers the governance and rules for the balancing and settlement arrangements.
- 3.4. Annex 5 provides the LLFs which must be used to adjust the Metering System volumes to take account of losses on the Distribution Network.

Calculation of Line Loss Factors

- 3.5. LLFs are calculated in accordance with BSC Procedure (BSCP) 128. BSCP 128 determines the principles which DNOs must comply with when calculating LLFs.
- 3.6. LLFs are either calculated using 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 to all new EHV sites until sufficient data is available for a site specific calculation.
- 3.7. The Elexon website (<http://www.elexon.co.uk/pages/losses.aspx>) contains more information on LLFs. This page also has links to BSCP 128 and to our LLF methodology.

Line Loss Factor time periods

- 3.8. LLFs are calculated for a set number of time periods during the year. These time periods are detailed in Annex 5.

Line Loss Factor tables

- 3.9. When using the LLF tables in Annex 5 reference should be made to the LLFC allocated to the MPAN to find the appropriate LLF.
- 3.10. The Elexon Portal website, <https://www.bsccentraleservices.com/>, contains the LLFs in standard industry data format (D0265). A user guide with details on registering and using the portal can be downloaded from;
<https://www.bsccentraleservices.com/index.php/userguide/download>.

4. NOTES FOR DESIGNATED EHV PROPERTIES

EDCM [nodal /network group] costs

- 4.1. The table in Annex 6 shows the un-scaled [nodal /network group] costs used to calculate the current EDCM charges.
- 4.2. 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, i.e. 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.

5. ELECTRICITY DISTRIBUTION REBATES

- 5.1. IPNL has neither given nor announced any distribution use of system rebates to Users in the 12 months preceding the date of publication of this revision of the statement.

6. ACCOUNTING AND ADMINISTRATION SERVICES

Administration Charge

- 6.1. Where a User has failed to settle a DUoS invoice or notify IPNL of a bona fide dispute, in accordance with the Use of System agreement an account review charge may be made to cover the associated credit control, administration, invoicing and collection costs. This is in addition to the interest charge that will be made in accordance with clause 23.3 of the Distribution Connection and Use of System Agreement (DCUSA)

This charge will be;

Size of Unpaid debt	Late Payment fee
Up to £999.99	£40.00
£1000-£9999.99	£70.00
Over £10000	£100.00

7. CHARGES FOR ELECTRICAL PLANT PROVIDED ANCILLARY TO THE GRANT OF USE OF SYSTEM

- 7.1. None

9. GLOSSARY OF TERMS

9.1. The following definitions are included to aid understanding:

Term	Definition
Balancing and Settlement Code (BSC)	The Balancing and Settlement Code contains the governance arrangements for electricity balancing and settlement in Great Britain. An over view document is available from " www.elexon.co.uk/ELEXON Documents/trading_arrangements.pdf".
CDCM	The Common Distribution Charging Methodology used for calculating charges to Designated Properties as required by standard licence condition 13A of the Electricity Distribution Licence.
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).
CVA	Central volume allocation in accordance with the BSC.
Designated EHV Properties	As defined in standard condition 13B of the Electricity Distribution Licence.
Designated Properties	As defined in standard condition 13A of the Electricity Distribution Licence.
Distributed Generator	A generator directly connected or embedded within the Distribution System.
Distribution Connection and Use of System Agreement (DCUSA)	The Distribution Connection and Use of System Agreement (DCUSA) is a multi-party contract between the licensed electricity distributors, suppliers and generators of Great Britain. It is a requirement that all licensed electricity distributors and suppliers become parties to the DCUSA.

Term	Definition
Electricity Distribution Licence	The Electricity Distribution Licence granted or treated as granted pursuant to section 6(1) of the Electricity Act 1989.
Distribution Network Operator (DNO)	An Electricity Distributor who operates one of the fourteen 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 Authority that a DNO as Distribution Services Provider will operate.
Distribution Services Provider	An Electricity Distributor in whose Electricity Distribution Licence the requirements of Section B of the standard conditions of that licence have effect.
Distribution System	<p>The system consisting (wholly or mainly) of:</p> <ul style="list-style-type: none"> • 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 Customers or Users; or • any transmission licensee in its capacity as operator of that licensee's transmission system or the 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.
EDCM	The EHV Distribution Charging Methodology used for calculating charges to Designated EHV Properties as required by standard licence condition 13B of the Electricity Distribution Licence..
Electricity Distributor	Any person who is authorised by an Electricity Distribution Licence to distribute electricity.
Embedded LDNO	This refers to an LDNO operating a distribution network which is embedded within another distribution network.
Embedded Network	An electricity Distribution System operated by an LDNO and embedded within another distribution network.

Term	Definition
Entry Point	A boundary point at which electricity is exported onto a Distribution System to a connected installation or to 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)
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.
Gas and Electricity Markets Authority (GEMA) (the Authority)	As established by the Utilities Act.
Grid Supply Point	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	Grid Supply Point Group; a distinct electrical system, that is supplied from one or more Grid Supply Points 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
Host DNO	A distribution network operator that is responsible for a Distribution Services Area as defined in Standard conditions of the Electricity Distribution Licence
Intermediate LDNO	An embedded licenced distribution network operator that is responsible for a Distribution System between a Host DNO and another Embedded Distribution System.
Invalid Settlement Combination	A Settlement combination that is not recognised as a valid combination in Market Domain Data. http://mddonline.elexon.co.uk/default.aspx
kVA	Kilovolt amperes
kVArh	Kilovolt ampere reactive hour
kW	Kilowatt
kWh	Kilowatt hour (equivalent to one "unit" of electricity)

Term	Definition
LDNO	Licensed Distribution Network Operator.
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.
Line Loss Factor (LLF)	The factor which is used in Settlement to adjust the Metering System volumes to take account of losses on the Distribution System.
Low Voltage (LV)	Nominal voltages below 1kV
Market Domain Data (MDD)	Market Domain Data is a central repository of reference data used by all Users involved in Settlement. It is essential to the operation of Supplier Volume Allocation (SVA) Trading Arrangements.
Maximum Export Capacity (MEC)	The Maximum Export Capacity 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 Maximum Import Capacity 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 which indicates how Consumption is measured i.e. Non Half Hourly Metering Equipment (equivalent to Measurement Class "A") Non Half Hourly Unmetered Supplies (equivalent to Measurement Class "B") Half Hourly Metering Equipment at above 100kW Premises (equivalent to Measurement Class "C") Half Hourly Unmetered Supplies (equivalent to Measurement Class "D") Half Hourly Metering Equipment at below 100kW Premises (equivalent to Measurement Class "E").
Metering Point	The point at which electricity 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 MRA. (For the purposes of this statement Grid Supply Points are not 'Metering Points')

Term	Definition
Metering System	Particular commissioned metering equipment installed for the purposes of measuring the quantities of Exports and Imports at the Boundary Point.
MPAN	Metering Point Administration Number. A number relating to a Metering Point under the MRA.
MRA	The Master Registration Agreement.
MTC	Meter Timeswitch Codes (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.
Nested LDNO	A distribution system operator that is responsible for a Nested Network.
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→intermediate LDNO→nested LDNO→Customer).
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.
Settlement	The determination and settlement of amounts payable in respect of charges (including reconciling charges) in accordance with the Balancing and Settlement Code
Settlement Class (SC)	The combination of Profile Class, Line Loss Factor Class, Time Pattern Regime and Standard Settlement Configuration, by Supplier within GSP Group and used for Settlement.
Standard Settlement Configuration (SSC)	A standard metering configuration relating to a specific combination of TPRs.
Supercustomer	The method of billing Users for Use of System on an aggregated basis, grouping consumption and standing charges for all similar NHH metered Customers together.
Supercustomer DUoS Report	A report of profiled data by Settlement Class providing counts of MPANs and units consumed.

Term	Definition
Supplier	An organisation with a Supply License which can register itself as supplying electricity to a Metering Point.
Supplier Volume Allocation (SVA)	As defined in the Balancing and Settlement Code.
Supplier Volume Allocation Agent (SVAA)	The agency which uses aggregated consumption data from the Data Aggregator to calculate Supplier purchases by Settlement Class for each Settlement day, and then passes this information to the relevant distributors and Suppliers across the national data transfer network.
Time Pattern Regime (TPR)	The pattern of switching behaviour through time that one or more meter registers follow.
Use of System Charges	Charges for demand and generation Customers which are connected to and utilising the distribution network.
User/s	Someone who has a use of system agreement with the DNO e.g. A Supplier, Generator or LDNO.

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

CHARGES FOR CUSTOMERS ON IPNL EMBEDDED NETWORKS IN EASTERN POWER NETWORK'S DSA (GSP_A)

Independent Power Networks Limited - Effective from April 2014 - FINAL LV/HV Charges

Time Bands for Half Hourly Metered Properties				Time Bands for Half Hourly Unmetered Properties			
Time periods	Red Time Band	Amber Time Band	Green Time Band	Black Time Band	Yellow Time Band	Green Time Band	
Monday to Friday (Including Bank Holidays) All Year	16.00 - 19.00						
Monday to Friday (Including Bank Holidays) All Year		07.00 - 16.00 19.00 - 23.00					
Monday to Friday (Including Bank Holidays) All Year			00.00 - 07.00 23.00 - 24.00				
Saturday and Sunday All Year				00.00 - 24.00			
Notes	All times are in UK Clock time			All times are in UK Clock time			

	Open LLFCs	PCs	Unit rate 1 p/kWh	Unit rate 2 p/kWh	Unit rate 3 p/kWh	Fixed charge p/MPAN/day	Capacity charge p/kVA/day	Reactive power charge p/kVarh	Excess Capacity charge (p/kVA)	Closed LLFCs	IPNL Charging Code
Domestic Unrestricted	500,502,843	1	2.053			4.31					A010, A011
Domestic Two Rate	500,502,843	2	2.443	0.087		4.31					A020
Domestic Off Peak (related MPAN)	500,502,843	2	0.129								A021
Small Non Domestic Unrestricted	500,502,843	3	1.472			4.61					A030
Small Non Domestic Two Rate	500,502,843	4	1.832	0.069		4.61					A040
Small Non Domestic Off Peak (related MPAN)											
LV Medium Non-Domestic	500,502,843	5-8	1.669	0.073		29.95					A090
LV Sub Medium Non-Domestic	501,503	5-8									A091
HV Medium Non-Domestic											
LV HH Metered	500,502,841	0	10.268	0.161	0.043	12.63	3.11	0.311	3.11		A300
LV Sub HH Metered	501,503	0	8.578	0.105	0.024	8.66	4.90	0.238	4.90		A500
HV HH Metered	504,844	0	6.062	0.068	0.013	87.07	4.08	0.167	4.08		A400
HV Sub HH Metered	505	0									A501
NHH UMS Category A	500,502,843	8	1.342								A051
NHH UMS Category B	500,502,843	1	1.920								A052
NHH UMS Category C	500,502,843	1	3.187								A053
NHH UMS Category D	500,502,843	1	0.960								A054
LV UMS (Pseudo HH Metered)	500,502,843	0	27.411	0.614	0.498						A200
LV Generation NHH	506,507,845	8	-0.916								A900
LV Sub Generation NHH											
LV Generation Intermittent	651,653,842	0	-0.916					0.289			A902
LV Generation Non-Intermittent	650,652,846	0	-0.260	-0.164	-0.047			0.289			A903
LV Sub Generation Intermittent											
LV Sub Generation Non-Intermittent											
HV Generation Intermittent	654,849	0	-0.594			41.57		0.217			A904
HV Generation Non-Intermittent	508,848	0	-6.213	-0.075	-0.017	41.57		0.217			A905

CHARGES FOR CUSTOMERS ON IPNL EMBEDDED NETWORKS IN EAST MIDLAND'S DSA (GSP_B)

Independent Power Networks Limited - Effective from April 2014 - FINAL LV/HV Charges

Time Bands for Half Hourly Metered Properties				Time Bands for Half Hourly Unmetered Properties			
Time periods	Red Time Band	Amber Time Band	Green Time Band		Black Time Band	Yellow Time Band	Green Time Band
Monday to Friday	16:00 to 19:00	07:30 to 16:00 19:00 to 21:00	00:00 to 07:30 21:00 to 24:00		07:30 to 16:00 19:00 to 21:00	00:00 to 07:30 21:00 to 24:00	
Weekends			00:00 to 24:00		07:30 to 21:00	00:00 to 07:30 21:00 to 24:00	
Notes	All the above times are in UK Clock time						

	Open LLFCs	PCs	Unit rate 1 p/kWh	Unit rate 2 p/kWh	Unit rate 3 p/kWh	Fixed charge p/MPAN/day	Capacity charge p/kVA/day	Reactive power charge p/kVAh	Excess Capacity charge (p/kVA)	Closed LLFCs	IPNL Charging Code
Domestic Unrestricted	510,512,733,853	1	2.266			1.47					B010, B011
Domestic Two Rate	510,512,733,853	2	2.627	0.043		1.47					B020
Domestic Off Peak (related MPAN)	510,512,853	2	0.494								B021
Small Non Domestic Unrestricted	510,512,733,853	3	1.747			5.34					B030
Small Non Domestic Two Rate	510,512,733,853	4	1.981	0.037		5.34					B040
Small Non Domestic Off Peak (related MPAN)											
LV Medium Non-Domestic	510,512,733,853	5-8	1.940	0.034		28.22					B090
LV Sub Medium Non-Domestic	511,513	5-8	1.390	0.022		3.70					B091
LV HH Metered	510,512,731,851	0	10.373	0.419	0.024	8.50	2.31	0.358	2.31		B300
LV Sub HH Metered	511,513	0	9.132	0.301	0.015	6.24	3.07	0.301	3.07		B500
HV HH Metered	514,734,854	0	6.690	0.137	0.004	63.57	3.97	0.196	3.97		B400
NHH UMS category A	510,512,853	8	1.867								B051
NHH UMS category B	510,512,853	1	2.491								B052
NHH UMS category C	510,512,853	1	4.115								B053
NHH UMS category D	510,512,853	1	1.402								B054
LV UMS (Pseudo HH Metered)	510,512	0	36.992	1.074	0.619						B200
LV Generation NHH	516,517,732	8	-0.712								B900
LV Sub Generation NHH											
LV Generation Intermittent	656,658,735,852	0	-0.712					0.248			B902
LV Generation Non-Intermittent	655,657,736,856	0	-6.245	-0.440	-0.027			0.248			B903
LV Sub Generation Intermittent											
LV Sub Generation Non-Intermittent											
HV Generation Intermittent	659,739,859	0	-0.437			31.24		0.180			B904
HV Generation Non-Intermittent	518,738,858	0	-4.050	-0.221	-0.011	31.24		0.180			B905

CHARGES FOR CUSTOMERS ON IPNL EMBEDDED NETWORKS IN LONDON POWER NETWORK'S DSA (GSP_C)

Independent Power Networks Limited - Effective from April 2014 - FINAL LV/HV Charges

Time Bands for Half Hourly Metered Properties				Time Bands for Half Hourly Unmetered Properties			
Time periods	Red Time Band	Amber Time Band	Green Time Band		Black Time Band	Yellow Time Band	Green Time Band
Monday to Friday (Including Bank Holidays) All Year	11.00 - 14.00 16.00 - 19.00				11.00 - 14.00	07.00 - 11.00 14.00 - 23.00	
Monday to Friday (Including Bank Holidays) All Year		07.00 - 11.00 14.00 - 16.00 19.00 - 23.00			16.00 - 19.00	07.00 - 16.00 19.00 - 23.00	
Monday to Friday (Including Bank Holidays) All Year			00.00 - 07.00 23.00 - 24.00			07.00 - 23.00	
Saturday and Sunday All Year			00.00 - 24.00			00.00 - 07.00 23.00 - 24.00	
Notes	All times are in UK Clock time			Saturday and Sunday All year			00.00 - 24.00
				Notes	All times are in UK Clock time		

	Open LLFCs	PCs	Unit rate 1 p/kWh	Unit rate 2 p/kWh	Unit rate 3 p/kWh	Fixed charge p/MPAN/day	Capacity charge p/kVA/day	Reactive power charge p/kVArh	Excess Capacity charge (p/kVA)	Closed LLFCs	IPNL Charging Code
Domestic Unrestricted	520,522,863	1	2.117			1.52					C010,C011
Domestic Two Rate	520,522,863	2	2.675	0.069		1.52					C020
Domestic Off Peak (related MPAN)	520,522,863	2	0.156								C021
Small Non Domestic Unrestricted	520,522,863	3	1.458			4.22					C030
Small Non Domestic Two Rate	520,522,863	4	1.883	0.046		4.22					C040
Small Non Domestic Off Peak (related MPAN)											
LV Medium Non-Domestic	520,522,863	5-8	1.776	0.024		30.26					C090
LV Sub Medium Non-Domestic	521,523	5-8									C091
HV Medium Non-Domestic											
LV HH Metered	520,522,861	0	4.316	0.338	0.011	9.67	4.19	0.296	4.19		C300
LV Sub HH Metered	521,523	0	2.265	0.131	0.002	6.63	7.63	0.188	7.63		C500
HV HH Metered	524,864	0	2.003	0.103	0.001	71.04	7.72	0.127	7.72		C400
HV Sub HH Metered	525	0									C501
NHH UMS category A	520,522,863	8	1.809								C051
NHH UMS category A	520,522,863	1	1.645								C052
NHH UMS category A	520,522,863	1	2.828								C053
NHH UMS category A	520,522,863	1	2.024								C054
LV UMS (Pseudo HH Metered)	520,522	0	23.275	-0.969	0.369						C200
LV Generation NHH	526,527,865	8	-1.128								C900
LV Sub Generation NHH											
LV Generation Intermittent	661,663,862	0	-1.128					0.355			C902
LV Generation Non-Intermittent	660,662,866	0	-5.526	-0.445	-0.015			0.355			C903
LV Sub Generation Intermittent											
LV Sub Generation Non-Intermittent											
HV Generation Intermittent	664,869	0	-0.642			33.92		0.282			C904
HV Generation Non-Intermittent	528,868	0	-3.280	-0.180	-0.003	33.92		0.282			C905

CHARGES FOR CUSTOMERS ON IPNL EMBEDDED NETWORKS IN MANWEB'S DSA (GSP_D)

Independent Power Networks Limited - Effective from April 2014 - FINAL LV/HV Charges

Time Bands for Half Hourly Metered Properties			
Time periods	Red Time Band	Amber Time Band	Green Time Band
Monday to Friday (Including Bank Holidays) All Year	16.30 - 19.30		
Monday to Friday (Including Bank Holidays) All Year		08.00 - 16.30 19.30 - 22.30	
Monday to Friday (Including Bank Holidays) All Year			00.00 - 08.00 22.30 - 00.00
Saturday and Sunday All Year		16.00 - 20.00	00.00 - 16.00 20.00 - 00.00
Notes	All the above times are in UK Clock time		

Time Bands for Half Hourly Unmetered Properties			
	Black Time Band	Yellow Time Band	Green Time Band
Monday to Friday (Including Bank Holidays) June to August Inclusive		08.00 - 22.30	00.00 - 08.00 22.30 - 00.00
Monday to Friday (Including Bank Holidays) November to February Inclusive	16.30 - 19.30	08.00 - 16.30 19.30 - 22.30	00.00 - 08.00 22.30 - 00.00
Monday to Friday (Including Bank Holidays) March to May, and September to October, Inclusive		08.00 - 22.30	00.00 - 08.00 22.30 - 00.00
Saturday and Sunday		16.00 - 20.00	00.00 - 16.00 20.00 - 00.00
All other times			
Notes	All the above times are in UK Clock time		

	Open LLFCs	PCs	Unit rate 1 p/kWh	Unit rate 2 p/kWh	Unit rate 3 p/kWh	Fixed charge p/MPAN/day	Capacity charge p/kVA/day	Reactive power charge p/kVArh	Excess Capacity charge (p/kVA)	Closed LLFCs	IPNL Charging Code
Domestic Unrestricted	530,532,873	1	4.114			2.36					D010, D011
Domestic Two Rate	530,532,873	2	4.883	0.494		2.36					D020
Domestic Off Peak (related MPAN)	530,532,873	2	0.462								D021
Small Non Domestic Unrestricted	530,532,873	3	3.477			4.76					D030
Small Non Domestic Two Rate	530,532,873	4	3.994	0.321		4.76					D040
Small Non Domestic Off Peak (related MPAN)											
LV Medium Non-Domestic	530,532,873	5-8	3.948	0.289		20.72					D090
LV Sub Medium Non-Domestic	531,533	5-8	3.628	0.266		26.33					D091
HV Medium Non-Domestic											
LV HH Metered	530,532,871	0	18.780	1.271	0.258	18.62	2.42	0.762	2.42		D300
LV Sub HH Metered	531,533	0	17.058	0.918	0.229	6.57	5.01	0.616	5.01		D500
HV HH Metered	534,874	0	13.287	0.618	0.157	99.53	3.85	0.441	3.85		D400
NHH UMS category A	530,532,873	8	2.029								D051
NHH UMS category B	530,532,873	1	2.757								D052
NHH UMS category C	530,532,873	1	4.782								D053
NHH UMS category D	530,532,873	1	1.489								D054
LV UMS (Pseudo HH Metered)	530,532	0	37.437	1.446	0.529						D200
LV Generation NHH	536,537,875	8	-1.187								D900
LV Sub Generation NHH			-1.068								
LV Generation Intermittent	666,668,872	0	-1.187					0.353			D902
LV Generation Non-Intermittent	665,667,876	0	-8.384	-0.920	-0.151			0.353			D903
LV Sub Generation Intermittent											
LV Sub Generation Non-Intermittent											
HV Generation Intermittent	669,879	0	-0.694			72.68			0.251		D904
HV Generation Non-Intermittent	538,878	0	-5.521	-0.388	-0.095	72.68			0.251		D905

CHARGES FOR CUSTOMERS ON IPNL EMBEDDED NETWORKS IN WEST MIDLANDS DSA (GSP_E)

Independent Power Networks Limited - Effective from April 2014 - FINAL LV/HV Charges

Time Bands for Half Hourly Metered Properties			
Time periods	Red Time Band	Amber Time Band	Green Time Band
Monday to Friday	16:00 to 19:00	07:30 to 16:00 19:00 to 21:00	00:00 to 07:30 21:00 to 24:00
Weekends			00:00 to 24:00
Notes	All the above times are in UK Clock time		

Time Bands for Half Hourly Unmetered Properties			
	Black Time Band	Yellow Time Band	Green Time Band
Monday to Friday Nov to Feb	16:00 to 19:00	07:30 to 16:00 19:00 to 21:00	00:00 to 07:30 21:00 to 24:00
Monday to Friday Mar to Oct		07:30 to 21:00	00:00 to 07:30 21:00 to 24:00
Weekends			00:00 to 24:00
Notes	All the above times are in UK Clock time		

	Open LLFCs	PCs	Unit rate 1 p/kWh	Unit rate 2 p/kWh	Unit rate 3 p/kWh	Fixed charge p/MWh/day	Capacity charge p/kVA/day	Reactive power charge p/kVArh	Excess Capacity charge (p/kVA)	Closed LLFCs	IPNL Charging Code
Domestic Unrestricted	540,542,883	1	2.356			2.27					E010, E011
Domestic Two Rate	540,542,883	2	2.676	0.083		2.27					E020
Domestic Off Peak (related MPAN)	540,542,883	2	0.181								E021
Small Non Domestic Unrestricted	540,542,883	3	1.968			6.21					E030
Small Non Domestic Two Rate	540,542,883	4	2.282	0.074		6.21					E040
Small Non Domestic Off Peak (related MPAN)											
LV Medium Non-Domestic	540,542,883	5-8	2.222	0.070		33.00					E090
LV Sub Medium Non-Domestic	541,543	5-8	2.171	0.061		36.55					E091
LV HH Metered	540,542,881	0	11.070	0.593	0.049	8.70	3.23	0.393	3.23		E300
LV Sub HH Metered	541,543	0	9.328	0.464	0.028	6.39	4.10	0.320	4.10		E500
HV HH Metered	544,884	0	6.852	0.302	0.015	65.10	4.57	0.212	4.57		E400
NHH UMS category A	540,542,883	8	2.021								E051
NHH UMS category B	540,542,883	1	2.624								E052
NHH UMS category C	540,542,883	1	4.401								E053
NHH UMS category D	540,542,883	1	1.577								E054
LV UMS (Pseudo HH Metered)	540,542,883	0	39.298	1.217	0.671						E200
LV Generation NHH	546,547,885	8	-0.625								E900
LV Sub Generation NHH											
LV Generation Intermittent	671,673,882	0	-0.625					0.259			E902
LV Generation Non-Intermittent	670,672,886	0	-5.217	-0.417	-0.047			0.259			E903
LV Sub Generation Intermittent											
LV Sub Generation Non-Intermittent											
HV Generation Intermittent	674,889	0	-0.314			31.99		0.186			E904
HV Generation Non-Intermittent	548,888	0	-2.653	-0.217	-0.015	31.99		0.186			E905

CHARGES FOR CUSTOMERS ON IPNL EMBEDDED NETWORKS IN NORTHERN ELECTRIC'S DSA (GSP_F)

Independent Power Networks Limited - Effective from April 2014 - FINAL LV/HV Charges

Time Bands for Half Hourly Metered Properties				Time Bands for Half Hourly Unmetered Properties				
Time periods	Red Time Band	Amber Time Band	Green Time Band		Black Time Band	Yellow 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		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			08:00 to 22:00	00:00 to 08:00 22:00 to 24:00	
Notes	All the above times are in UK Clock time				All the above times are in UK Clock time			

	Open LLFCs	PCs	Unit rate 1 p/kWh	Unit rate 2 p/kWh	Unit rate 3 p/kWh	Fixed charge p/MPan/day	Capacity charge p/kVA/day	Reactive power charge p/kVArh	Excess Capacity charge (p/kVA)	Closed LLFCs	iPNL Charging Code
Domestic Unrestricted	550,552,893	1	2.792			4.83					F010, F011
Domestic Two Rate	550,552,893	2	3.401	0.184		4.83					F020
Domestic Off Peak (related MPAN)	550,552,893	2	0.355								F021
Small Non Domestic Unrestricted	550,552,893	3	2.771			4.43					F030
Small Non Domestic Two Rate	550,552,893	4	3.335	0.256		4.43					F040
Small Non Domestic Off Peak (related MPAN)											
LV Medium Non-Domestic	550,552,893	5-8	2.528	0.166		24.58					F090
LV Sub Medium Non-Domestic	551,553	5-8	2.576	0.194		59.18					F091
HV Medium Non-Domestic											
LV HH Metered	550,552,891	0	11.950	0.984	0.124	13.63	1.46	0.304	1.46		F300
LV Sub HH Metered	551,553	0	10.973	0.777	0.092	45.56	2.09	0.241	2.09		F500
HV HH Metered	554,894	0	8.868	0.547	0.061	115.85	1.87	0.183	1.87		F400
HV Sub HH Metered	555	0									F501
NHH UMS category A	550,552,893	8	1.638								F051
NHH UMS category B	550,552,893	1	2.348								F052
NHH UMS category C	550,552,893	1	4.293								F053
NHH UMS category D	550,552,893	1	1.143								F054
LV UMS (Pseudo HH Metered)	550,552,893	0	33.481	1.063	0.139						F200
LV Generation NHH	556,557,895	8	-0.704								F900
LV Sub Generation NHH											
LV Generation Intermittent	676,678,892	0	-0.704				0.137				F902
LV Generation Non-Intermittent	675,677,896	0	-3.855	-0.766	-0.107		0.137				F903
LV Sub Generation Intermittent											
LV Sub Generation Non-Intermittent											
HV Generation Intermittent	679,899	0	-0.431			122.46		0.099			F904
HV Generation Non-Intermittent	558,898	0	-2.442	-0.453	-0.059	122.46		0.099			F905

CHARGES FOR CUSTOMERS ON IPNL EMBEDDED NETWORKS IN NORTH WEST ELECTRICITY'S DSA (GSP_G)

Independent Power Networks Limited - Effective from April 2015 - FINAL LV/HV Charges

Time Bands for Half Hourly Metered Properties				Time Bands for Half Hourly Unmetered Properties			
Time periods	Red Time Band	Amber Time Band	Green Time Band		Black Time Band	Yellow Time Band	Green Time Band
Monday to Friday (Including Bank Holidays) All Year	16:30 to 18:30					09:00 - 20:30	00.00 - 09:00 20:30 - 24:00
Monday to Friday (Including Bank Holidays) All Year		09:00 to 16:30 18:30 to 20:30				09:00 - 16:30 18:30 - 20:30	00.00 - 09:00 20:30 - 24:00
Monday to Friday (Including Bank Holidays) All Year			00.00 - 09:00 20:30 - 24:00				
Saturday and Sunday All Year		16:30 to 18:30	00.00 - 16:30 18:30 - 24:00				
Notes	All the above times are in UK Clock time						

	Open LLFCs	PCs	Unit rate 1 p/kWh	Unit rate 2 p/kWh	Unit rate 3 p/kWh	Fixed charge p/MPAN/day	Capacity charge p/kVA/day	Reactive power charge p/kVArh	Excess Capacity charge (p/kVA)	Closed LLFCs	IPNL Charging Code
Domestic Unrestricted	560,562,903	1	3.038			1.94					G010, G011
Domestic Two Rate	560,562,903	2	3.141	0.283		1.94					G020
Domestic Off Peak (related MPAN)	560,562,903	2	0.332								G021
Small Non Domestic Unrestricted	560,562,903	3	2.671			3.31					G030
Small Non Domestic Two Rate	560,562,903	4	2.793	0.253		3.31					G040
Small Non Domestic Off Peak (related MPAN)											
LV Medium Non-Domestic	560,562,903	5-8	2.709	0.227		22.92					G090
LV Sub Medium Non-Domestic	561,563	5-8	2.301	0.192		67.34					G091
HV Medium Non-Domestic											
LV HH Metered	560,562,901	0	14.135	1.140	0.160	11.51	3.35	0.381	3.35		G300
LV Sub HH Metered	561,563	0	13.920	1.051	0.153	47.60	3.39	0.351	3.39		G500
HV HH Metered	564,904	0	10.751	0.731	0.113	96.60	3.06	0.249	3.06		G400
HV Sub HH Metered	565	0	8.472	0.509	0.084	92.62	2.45	0.208	2.45		G501
NHH UMS category A	560,562,903	8	2.987								G051
NHH UMS category B	560,562,903	1	3.492								G052
NHH UMS category C	560,562,903	1	5.183								G053
NHH UMS category D	560,562,903	1	2.673								G054
LV UMS (Pseudo HH Metered)	560,562	0	51.550	2.755	1.611						G200
LV Generation NHH	566,567,905	8	-0.973								G900
LV Sub Generation NHH											
LV Generation Intermittent	681,663,902	0	-0.973					0.247			G902
LV Generation Non-Intermittent	680,682,906	0	-9.645	-1.041	-0.125			0.247			G903
LV Sub Generation Intermittent											
LV Sub Generation Non-Intermittent											
HV Generation Intermittent	684,909	0	-0.515	-	-	5.89		0.142			G904
HV Generation Non-Intermittent	568,908	0	-5.287	-0.518	-0.065	5.89		0.142			G905
HV Sub Generation Intermittent		0									
HV Sub Generation Non-Intermittent		0									

CHARGES FOR CUSTOMERS ON IPNL EMBEDDED NETWORKS IN SOUTHERN ELECTRIC'S DSA (GSP_H)

Independent Power Networks Limited - Effective from April 2014 - FINAL LV/HV Charges

Time Bands for Half Hourly Metered Properties				Time Bands for Half Hourly Unmetered Properties			
Time periods	Red Time Band	Amber Time Band	Green Time Band		Black Time Band	Yellow Time Band	Green Time Band
Monday to Friday (Including Bank Holidays) All Year	16:30 - 19:00					09:00 - 20:30	
Monday to Friday (Including Bank Holidays) All Year		09:00 - 16:30 19:00 - 20:30				09:00 - 16:30 19:00 - 20:30	
Monday to Friday (Including Bank Holidays) All Year			00:00 - 09:00 20:30 - 24:00				00:00 - 09:00 20:30 - 24:00
Saturday to Sunday (Including Bank Holidays) April to March Inclusive			00:00 - 24:00				00:00 - 24:00
Notes	All the above times are in UK Clock time			Notes	All the above times are in UK Clock time		

	Open LLFCs	PCs	Unit rate 1 p/kWh	Unit rate 2 p/kWh	Unit rate 3 p/kWh	Fixed charge p/M PAN/day	Capacity charge p/kVA/day	Reactive power charge p/kVArh	Excess Capacity charge (p/kVA)	Closed LLFCs	IPNL Charging Code
Domestic Unrestricted	570,572,913	1	2.397			2.95					H010, H011
Domestic Two Rate	570,572,913	2	2.447	0.159		2.95					H020
Domestic Off Peak (related MPAN)	570,572,913	2	0.264								H021
Small Non Domestic Unrestricted	570,572,913	3	1.651			4.68					H030
Small Non Domestic Two Rate	570,572,913	4	2.374	0.138		4.68					H040
Small Non Domestic Off Peak (related MPAN)											
LV Medium Non-Domestic	570,572,913	5-8	1.743	0.115		23.27					H090
LV Sub Medium Non-Domestic	571,573	5-8	1.155	0.069		3.88					H091
HV Medium Non-Domestic											
LV HH Metered	570,572,911	0	9.980	0.946	0.067	9.85	2.49	0.312	2.49		H300
LV Sub HH Metered	571,573	0	7.520	0.463	0.013	3.88	4.59	0.206	4.59		H500
HV HH Metered	574,914	0	6.873	0.362	0.007	94.55	5.14	0.172	5.14		H400
HV Sub HH Metered	575	0									H501
NHH UMS category A	570,572,913	8	1.541								H051
NHH UMS category B	570,572,913	1	1.593								H052
NHH UMS category C	570,572,913	1	2.604								H053
NHH UMS category D	570,572,913	1	1.527								H054
LV UMS (Pseudo HH Metered)	570,572	0	22.299	2.068	0.513						H200
LV Generation NHH	576,577,915	8	-0.713								H900
LV Sub Generation NHH											
LV Generation Intermittent	686,688,912	0	-0.713					0.192			H902
LV Generation Non-Intermittent	685,687,916	0	-5.447	-0.922	-0.091			0.192			H903
LV Sub Generation Intermittent											
LV Sub Generation Non-Intermittent											
HV Generation Intermittent	689,919	0	-0.367			117.10		0.149			H904
HV Generation Non-Intermittent	578,918	0	-3.692	-0.310	-0.013	117.10		0.149			H905

CHARGES FOR CUSTOMERS ON IPNL EMBEDDED NETWORKS IN SOUTH EASTERN'S DSA (GSP_J)

Independent Power Networks Limited - Effective from April 2014 - FINAL LV/HV Charges

Time Bands for Half Hourly Metered Properties				Time Bands for Half Hourly Unmetered Properties			
Time periods	Red Time Band	Amber Time Band	Green Time Band		Black Time Band	Yellow Time Band	Green Time Band
Monday to Friday (Including Bank Holidays) All Year	16.00 - 19.00			Monday to Friday (Including Bank Holidays) November to February Inclusive	16.00 - 19.00	07.00 - 16.00 19.00 - 23.00	
Monday to Friday (Including Bank Holidays) All Year		07.00 - 16.00 19.00 - 23.00		Monday to Friday (Including Bank Holidays) March to October Inclusive		07.00 - 23.00	
Monday to Friday (Including Bank Holidays) All Year			00.00 - 07.00 23.00 - 24.00	Monday to Friday (Including Bank Holidays) All other times			00.00 - 07.00 23.00 - 24.00
Saturday and Sunday All Year			00.00 - 24.00	Saturday and Sunday All Year			00.00 - 24.00
Notes	All times are in UK Clock time			Notes	All times are in UK Clock time		

	Open LLFCs	PCs	Unit rate 1 p/kWh	Unit rate 2 p/kWh	Unit rate 3 p/kWh	Fixed charge p/MPan/day	Capacity charge p/kVA/day	Reactive power charge p/kVArh	Excess Capacity charge (p/kVA)	Closed LLFCs	IPNL Charging Code
Domestic Unrestricted	580,582,923	1	2.617			1.52					J010, J011
Domestic Two Rate	580,582,923	2	3.252	0.073		1.52					J020
Domestic Off Peak (related MPAN)	580,582,923	2	0.372								J021
Small Non Domestic Unrestricted	580,582,923	3	1.531			4.29					J030
Small Non Domestic Two Rate	580,582,923	4	1.926	0.042		4.29					J040
Small Non Domestic Off Peak (related MPAN)											
LV Medium Non-Domestic	580,582,923	5-8	1.908	0.038		30.86					J090
LV Sub Medium Non-Domestic	581,583	5-8									J091
HV Medium Non-Domestic											
LV HH Metered	580,582,921	0	12.509	0.181	0.026	12.47	3.11	0.353	3.11		J300
LV Sub HH Metered	581,583	0	11.774	0.114	0.021	8.55	5.41	0.298	5.41		J500
HV HH Metered	584,924	0	8.479	0.065	0.013	67.03	3.93	0.226	3.93		J400
HV Sub HH Metered	585	0									J501
NHH UMS category A	580,582,923	8	1.557								J051
NHH UMS category B	580,582,923	1	2.221								J052
NHH UMS category C	580,582,923	1	3.842								J053
NHH UMS category D	580,582,923	1	1.140								J054
LV UMS (Pseudo HH Metered)	580,582	0	34.647	0.649	0.471						J200
LV Generation NHH	586,587,925	8	-0.903								J900
LV Sub Generation NHH											
LV Generation Intermittent	691,693,922	0	-0.903				0.257				J902
LV Generation Non-Intermittent	690,692,926	0	-9.109	-0.197	-0.024		0.257				J903
LV Sub Generation Intermittent											
LV Sub Generation Non-Intermittent											
HV Generation Intermittent	689,929	0	-0.542			32.00		0.188			J904
HV Generation Non-Intermittent	588,928	0	-5.706	-0.067	-0.012	32.00		0.188			J905

CHARGES FOR CUSTOMERS ON IPNL EMBEDDED NETWORKS IN SOUTH WALES'S DSA (GSP_K)

Independent Power Networks Limited - Effective from April 2014 - FINAL LV/HV Charges

Time Bands for Half Hourly Metered Properties				Time Bands for Half Hourly Unmetered Properties			
Time periods	Red Time Band	Amber Time Band	Green Time Band		Black Time Band	Yellow Time Band	Green Time Band
Monday to Friday	17:00 to 19:30	07:30 to 17:00 19:30 to 22:00	00:00 to 07:30 22:00 to 24:00		17:00 to 19:30	07:30 to 17:00 19:30 to 22:00	00:00 to 07:30 22:00 to 24:00
Weekends		12:00 to 13:00 16:00 to 21:00	00:00 to 12:00 13:00 to 16:00 21:00 to 24:00			07:30 to 22:00	00:00 to 07:30 22:00 to 24:00
Notes	All the above times are in UK Clock time						All the above times are in UK Clock time

	Open LLFCs	PCs	Unit rate 1 p/kWh	Unit rate 2 p/kWh	Unit rate 3 p/kWh	Fixed charge p/M PAN/day	Capacity charge p/kVA/day	Reactive power charge p/kVArh	Excess Capacity charge (p/kVA)	Closed LLFCs	IPNL Charging Code
Domestic Unrestricted	590,592,933	1	3.470			2.72					K010, K011
Domestic Two Rate	590,592,933	2	3.799	0.208		2.72					K020
Domestic Off Peak (related MPAN)	590,592,933	2	0.315								K021
Small Non Domestic Unrestricted	590,592,933	3	2.783			7.10					K030
Small Non Domestic Two Rate	590,592,933	4	3.580	0.266		7.10					K040
Small Non Domestic Off Peak (related MPAN)											
LV Medium Non-Domestic	590,592,933	5-8	3.444	0.155		48.16					K090
LV Sub Medium Non-Domestic	591,593	5-8	3.144	0.139		27.56					K091
LV HH Metered	590,592,931	0	16.371	1.574	0.112	10.21	2.78	0.568	2.78		K300
LV Sub HH Metered	591,593	0	13.091	1.256	0.083	7.50	3.26	0.503	3.26		K500
HV HH Metered	594,934	0	12.330	1.184	0.071	76.40	3.30	0.402	3.30		K400
NHH UMS category A	590,592,933	8	2.641								K051
NHH UMS category B	590,592,933	1	3.027								K052
NHH UMS category C	590,592,933	1	4.862								K053
NHH UMS category D	590,592,933	1	2.338								K054
LV UMS (Pseudo HH Metered)	590,592	0	43.903	2.632	0.817						K200
LV Generation NHH	596,597,935	8	-0.798								K900
LV Sub Generation NHH											
LV Generation Intermittent	696,697,932	0	-0.798					0.262			K902
LV Generation Non-Intermittent	695,698,936	0	-6.532	-0.622	-0.090			0.262			K903
LV Sub Generation Intermittent											
LV Sub Generation Non-Intermittent											
HV Generation Intermittent	699,939	0	-0.493			37.55		0.186			K904
HV Generation Non-Intermittent	598,938	0	-4.034	-0.379	-0.061	37.55		0.186			K905

CHARGES FOR CUSTOMERS ON IPNL EMBEDDED NETWORKS IN SOUTH WESTERN ELECTRICITY'S DSA (GSP_L)

Independent Power Networks Limited - Effective from April 2014 - FINAL LV/HV Charges

Time Bands for Half Hourly Metered Properties				Time Bands for Half Hourly Unmetered Properties			
Time periods	Red Time Band	Amber Time Band	Green Time Band		Black Time Band	Yellow Time Band	Green Time Band
Monday to Friday	17.00 - 19.00	07:30 to 17:00 19:00 to 21:30	00:00 to 07:30 21:30 to 24:00		Monday to Friday Nov to Feb (excluding 22nd Dec to 4th Jan inclusive)	17:00 to 19:00 07:30 to 17:00 19:00 to 21:30	00:00 to 07:30 21:30 to 24:00
Weekends		16:30 to 19:30	00:00 to 16:30 19:30 to 24:00		Monday to Friday Mar to Oct (plus 22nd Dec to 4th Jan inclusive)	07:30 to 21:30	00:00 to 07:30 21:30 to 24:00
Notes	All the above times are in UK Clock time				Weekends	16:30 to 19:30	00:00 to 16:30 19:30 to 24:00
					Notes	All the above times are in UK Clock time	

	Open LLFCs	PCs	Unit rate 1 p/kWh	Unit rate 2 p/kWh	Unit rate 3 p/kWh	Fixed charge p/MPAN/day	Capacity charge p/kVA/day	Reactive power charge p/kVArh	Excess Capacity charge (p/kVA)	Closed LLFCs	IPNL Charging Code
Domestic Unrestricted	600,602,943	1	3.456			2.95					L010, L011
Domestic Two Rate	600,602,943	2	4.079	0.230		2.95					L020
Domestic Off Peak (related MPAN)	600,602,943	2	0.178								L021
Small Non Domestic Unrestricted	600,602,943	3	2.533			6.91					L030
Small Non Domestic Two Rate	600,602,943	4	2.992	0.215		6.91					L040
Small Non Domestic Off Peak (related MPAN)											
LV Medium Non-Domestic	600,602,943	5-8	2.700	0.198		37.02					L090
LV Sub Medium Non-Domestic	601,603	5-8	2.647	0.178		22.19					L091
LV HH Metered	600,602,941	0	25.405	0.344	0.147	8.78	2.69	0.399	2.69		L300
LV Sub HH Metered	601,603	0	23.131	0.213	0.106	6.45	2.95	0.330	2.95		L500
HV HH Metered	604,944	0	19.574	0.105	0.066	65.67	2.29	0.260	2.29		L400
NHH UMS category A	600,602,943	8	2.425								L051
NHH UMS category B	600,602,943	1	3.683								L052
NHH UMS category C	600,602,943	1	6.257								L053
NHH UMS category D	600,602,943	1	1.387								L054
LV UMS (Pseudo HH Metered)	600,602	0	85.375	1.122	0.785						L200
LV Generation NHH	606,607,945	8	-0.667								L900
LV Sub Generation NHH											
LV Generation Intermittent	701,703,942	0	-0.667					0.151			L902
LV Generation Non-Intermittent	700,702,946	0	-7.709	-0.329	-0.143			0.151			L903
LV Sub Generation Intermittent											
LV Sub Generation Non-Intermittent											
HV Generation Intermittent	704,949	0	-0.379			32.27		0.095			L904
HV Generation Non-Intermittent	608,948	0	-4.990	-0.106	-0.073	32.27		0.095			L905

CHARGES FOR CUSTOMERS ON IPNL EMBEDDED NETWORKS IN YORKSHIRE ELECTRIC'S DSA (GSP_M)

Independent Power Networks Limited - Effective from April 2014 - FINAL LV/HV Charges

Time Bands for Half Hourly Metered 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 are in UK Clock time			

Time Bands for Half Hourly 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 and March Inclusive		08:00 to 22:00	00:00 to 08:00 22:00 to 24:00	
Saturday and Sunday			00:00 to 24:00	
All other times	All the above times are in UK Clock time			

	Open LLFCs	PCs	Unit rate 1 p/kWh	Unit rate 2 p/kWh	Unit rate 3 p/kWh	Fixed charge p/MPAN/day	Capacity charge p/kVA/day	Reactive power charge p/kVarh	Excess Capacity charge (p/kVA)	Closed LLFCs	IPNL Charging Code
Domestic Unrestricted	610,612,953	1	2.263			4.71					M010, M011
Domestic Two Rate	610,612,953	2	2.829	0.101		4.71					M020
Domestic Off Peak (related MPAN)	610,612,953	2	0.390								M021
Small Non Domestic Unrestricted	610,612,953	3	2.254			4.32					M030
Small Non Domestic Two Rate	610,612,953	4	2.946	0.185		4.32					M040
Small Non Domestic Off Peak (related MPAN)											
LV Medium Non-Domestic	610,612,953	5-8	2.236	0.063		30.40					M090
LV Sub Medium Non-Domestic	611,613	5-8	1.504	0.041		43.66					M091
HV Medium Non-Domestic											
LV HH Metered	610,612,951	0	9.377	0.963	0.051	13.06	1.46	0.329	1.46		M300
LV Sub HH Metered	611,613	0	8.256	0.786	0.040	43.66	1.93	0.269	1.93		M500
HV HH Metered	614,954	0	6.522	0.573	0.027	111.03	1.81	0.198	1.81		M400
HV Sub HH Metered		615	0								M501
NHH UMS category A	610,612,953	8	1.107								M051
NHH UMS category B	610,612,953	1	1.498								M052
NHH UMS category C	610,612,953	1	2.806								M053
NHH UMS category D	610,612,953	1	0.855								M054
LV UMS (Pseudo HH Metered)	610,612	0	21.989	0.847	0.046						M200
LV Generation NHH	616,617,955	8	-0.574								M900
LV Sub Generation NHH		8									
LV Generation Intermittent	706,708,952	0	-0.574					0.134			M902
LV Generation Non-Intermittent	705,707,956	0	-3.423	-0.621	-0.039			0.134			M903
LV Sub Generation Intermittent											
LV Sub Generation Non-Intermittent											
HV Generation Intermittent	709,959	0	-0.357			117.36		0.098			M804
HV Generation Non-Intermittent	618,958	0	-2.139	-0.384	-0.024	117.36		0.098			M805

CHARGES FOR CUSTOMERS ON IPNL EMBEDDED NETWORKS IN SCOTTISH POWER'S DSA (GSP_N)

Independent Power Networks Limited - Effective from April 2014 - FINAL LV/HV Charges

Time Bands for Half Hourly Metered Properties			
Time periods	Red Time Band	Amber Time Band	Green Time Band
Monday to Friday (Including Bank Holidays) All Year	16.30 - 19.30		
Monday to Friday (Including Bank Holidays) All Year		08.00 - 16.30 19.30 - 22.30	
Monday to Friday (Including Bank Holidays) All Year			00.00 - 08.00 22.30 - 00.00
Saturday and Sunday All Year		16.00 - 20.00	00.00 - 16.00 20.00 - 00.00
Notes	All the above times are in UK Clock time		

Time Bands for Half Hourly Unmetered Properties			
	Black Time Band	Yellow Time Band	Green Time Band
Monday to Friday (Including Bank Holidays) June to August Inclusive		08.00 - 22.30	00.00 - 08.00 22.30 - 00.00
Monday to Friday (Including Bank Holidays) November to February Inclusive	16.30 - 19.30	08.00 - 16.30 19.30 - 22.30	00.00 - 08.00 22.30 - 00.00
Monday to Friday (Including Bank Holidays) March to May, and September to October, Inclusive		08.00 - 22.30	00.00 - 08.00 22.30 - 00.00
Saturday and Sunday		16.00 - 20.00	00.00 - 16.00 20.00 - 00.00
All other times			
Notes	All the above times are in UK Clock time		

	Open LLFCs	PCs	Unit rate 1 p/kWh	Unit rate 2 p/kWh	Unit rate 3 p/kWh	Fixed charge p/MPAN/day	Capacity charge p/kVA/day	Reactive power charge p/kVArh	Excess Capacity charge (p/kVA)	Closed LLFCs	IPNL Charging Code
Domestic Unrestricted	620,622,963	1	2.283			5.04					N010, N011
Domestic Two Rate	620,622,963	2	2.923	0.331		5.04					N020
Domestic Off Peak (related MPAN)	620,622	2	0.235								N021
Small Non Domestic Unrestricted	620,622,963	3	1.893			6.43					N030
Small Non Domestic Two Rate	620,622,963	4	2.615	0.355		6.43					N040
Small Non Domestic Off Peak (related MPAN)											
LV Medium Non-Domestic	620,622,963	5-8	1.677	0.259		30.80					N090
LV Sub Medium Non-Domestic	621,623	5-8	1.252	0.173							N091
HV Medium Non-Domestic											
LV HH Metered	626,628,964	0	9.220	0.746	0.136	25.34	2.42	0.267	2.42		N300
LV Sub HH Metered	627,629	0	8.143	0.495	0.017	8.94	4.45	0.207	4.45		N500
HV HH Metered	624,965	0	6.137	0.373	0.013	135.39	4.86	0.152	4.86		N400
NHH UMS category A	620,622,963	8	1.462								N051
NHH UMS category B	620,622,963	1	1.891								N052
NHH UMS category C	620,622,963	1	3.007								N053
NHH UMS category D	620,622,963	1	1.130								N054
LV UMS (Pseudo HH Metered)	626,628,964	0	21.150	1.133	0.633						N200
LV Generation NHH	641,646	8	-0.743								N900
LV Sub Generation NHH											
LV Generation Intermittent	711,713,962	0	-0.743					0.157			N902
LV Generation Non-Intermittent	710,712,968	0	-4.967	-0.547	-0.164			0.157			N903
LV Sub Generation Intermittent											
LV Sub Generation Non-Intermittent											
HV Generation Intermittent	714,969	0	-0.390			98.86		0.118			N904
HV Generation Non-Intermittent	645,970	0	-3.417	-0.208	-0.007	98.86		0.118			N905

CHARGES FOR CUSTOMERS ON IPNL EMBEDDED NETWORKS IN SCOTTISH HYDRO'S DSA (GSP_P)

Independent Power Networks Limited - Effective from April 2014 - FINAL LV/HV Charges

Time Bands for Half Hourly Metered Properties				Time Bands for Half Hourly Unmetered Properties			
Time periods	Red Time Band	Amber Time Band	Green Time Band		Black Time Band	Yellow Time Band	Green Time Band
Monday to Friday (Including Bank Holidays) All Year	12:30 - 14:30 16:30 - 21:00					07:00 - 21:00	00:00 - 07:00 21:00 - 24:00
Monday to Friday (Including Bank Holidays) All Year		07:00 - 12:30 14:30 - 16:30				07:00 - 16:30	00:00 - 07:00 21:00 - 24:00
Monday to Friday (Including Bank Holidays) All Year			00:00 - 07:00 21:00 - 24:00				
Saturday and Sunday All Year		12:30 - 14:00 17:30 - 20:30	00:00 - 12:30 14:00 - 17:30 20:30 - 24:00			12:30 - 14:00 17:30 - 20:30	00:00 - 12:30 14:00 - 17:30 20:30 - 24:00
Notes	All the above times are in UK Clock time			Notes	All the above times are in UK Clock time		

	Open LLFCs	PCs	Unit rate 1 p/kWh	Unit rate 2 p/kWh	Unit rate 3 p/kWh	Fixed charge p/M PAN/day	Capacity charge p/kVA/day	Reactive power charge p/kVArh	Excess Capacity charge (p/kVA)	Closed LLFCs	IPNL Charging Code
Domestic Unrestricted	630,632,973	1	3.710			6.81					P010, P011
Domestic Two Rate	630,632,973	2	4.506	1.312		6.81					P020
Domestic Off Peak (related MPAN)	630,632,973	2	1.614								P021
Small Non Domestic Unrestricted	630,632,973	3	3.311			10.77					P030
Small Non Domestic Two Rate	630,632,973	4	4.272	0.795		10.77					P040
Small Non Domestic Off Peak (related MPAN)											
LV Medium Non-Domestic	630,632,973	5-8	3.851	0.947		66.17					P090
LV Sub Medium Non-Domestic	631,633	5-8	2.117	0.564		8.70					P091
HV Medium Non-Domestic											
LV HH Metered	630,632,971	0	6.974	2.246	0.456	22.08	3.82	0.512	3.82		P300
LV Sub HH Metered	631,633	0	6.093	1.978	0.411	8.70	6.77	0.420	6.77		P500
HV HH Metered	634,974	0	4.112	1.344	0.285	211.88	9.81	0.289	9.81		P400
HV Sub HH Metered	635	0									P501
NHH UMS category A	630,632,973	8	2.810								P051
NHH UMS category B	630,632,973	1	2.984								P052
NHH UMS category C	630,632,973	1	4.511								P053
NHH UMS category D	630,632,973	1	2.681								P054
LV UMS (Pseudo HH Metered)	630,632	0	15.202	2.844	1.224						P200
LV Generation NHH	636,637,975	8	-0.979								P900
LV Sub Generation NHH											
LV Generation Intermittent	716,718,972	0	-0.979					0.219			P902
LV Generation Non-Intermittent	715,717,976	0	-3.146	-0.985	-0.184			0.219			P903
LV Sub Generation Intermittent											
LV Sub Generation Non-Intermittent											
HV Generation Intermittent	719,979	0	-0.452			262.42		0.172			P904
HV Generation Non-Intermittent	638,978	0	-1.444	-0.455	-0.087	262.42		0.172			P905

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

IPNL does not have any customers connected at EHV at this time.

12. Annex 3 - Schedule of Charges for use of the Distribution System to Preserved/Additional LLFC Classes

IPNL does not have any customers on preserved tariffs.

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

GSP A sheet 1 of 4

Independent Power Networks Limited - Effective from April 2014 - FINAL LDNO Tariffs						
Time Bands for Half Hourly Metered Properties				Time Bands for Half Hourly Unmetered Properties		
Time periods	Red Time Band	Amber Time Band	Green Time Band	Black Time Band	Yellow Time Band	Green Time Band
Monday to Friday (Including Bank Holidays) All Year	16.00 - 19.00			16.00 - 19.00	07.00 - 16.00 19.00 - 23.00	
Monday to Friday (Including Bank Holidays) All Year		07.00 - 16.00 19.00 - 23.00			07.00 - 23.00	
Monday to Friday (Including Bank Holidays) All Year			00.00 - 07.00 23.00 - 24.00			00.00 - 07.00 23.00 - 24.00
Saturday and Sunday All Year			00.00 - 24.00			00.00 - 24.00
Notes	All times are in UK Clock time			Notes		
All times are in UK Clock time						

	Unique billing identifier	PCs	Unit rate 1 p/kWh (red/black)	Unit rate 2 p/kWh (amber/yellow)	Unit rate 3 p/kWh (green)	Fixed charge p/MPan/day	Capacity charge p/kVA/day	Reactive power charge p/kVArh	Excess capacity charge p/kVA
LDNO LV: Domestic Unrestricted	AL10	1	1.448			3.04			
LDNO LV: Domestic Two Rate	AL11	2	1.723	0.061		3.04			
LDNO LV: Domestic Off Peak (related MPAN)	AL12	2	0.091						
LDNO LV: Small Non Domestic Unrestricted	AL20	3	1.038			3.25			
LDNO LV: Small Non Domestic Two Rate	AL21	4	1.292	0.049		3.25			
LDNO LV: Small Non Domestic Off Peak (related MPAN)	AL22	4	0.146						
LDNO LV: LV Medium Non-Domestic	AL23	5-8	1.177	0.051		21.13			
LDNO LV: LV HH Metered	AL30	0	7.243	0.114	0.030	8.91	2.19	0.219	2.19
LDNO LV: NHH UMS category A	AL40	8	0.947						
LDNO LV: NHH UMS category B	AL41	1	1.354						
LDNO LV: NHH UMS category C	AL42	1	2.248						
LDNO LV: NHH UMS category D	AL43	1	0.677						
LDNO LV: LV UMS (Pseudo HH Metered)	AL44	0	19.334	0.433	0.351				
LDNO LV: LV Generation NHH	AL50	8	-0.916						
LDNO LV: LV Generation Intermittent	AL51	0	-0.916					0.289	
LDNO LV: LV Generation Non-Intermittent	AL52	0	-9.260	-0.164	-0.047			0.289	
LDNO HV: Domestic Unrestricted	AH10	1	1.007			2.11			
LDNO HV: Domestic Two Rate	AH11	2	1.199	0.043		2.11			
LDNO HV: Domestic Off Peak (related MPAN)	AH12	2	0.063						
LDNO HV: Small Non Domestic Unrestricted	AH20	3	0.722			2.26			
LDNO HV: Small Non Domestic Two Rate	AH21	4	0.899	0.034		2.26			
LDNO HV: Small Non Domestic Off Peak (related MPAN)	AH22	4	0.102						
LDNO HV: LV Medium Non-Domestic	AH23	5-8	0.819	0.036		14.69			
LDNO HV: LV HH Metered	AH30	0	5.038	0.079	0.021	6.20	1.53	0.153	1.53
LDNO HV: LV Sub HH Metered	AH31	0	6.164	0.075	0.017	6.22	3.52	0.171	3.52
LDNO HV: HV HH Metered	AH32	0	4.862	0.055	0.010	69.83	3.27	0.134	3.27
LDNO HV: NHH UMS category A	AH40	8	0.658						
LDNO HV: NHH UMS category B	AH41	1	0.942						
LDNO HV: NHH UMS category C	AH42	1	1.564						
LDNO HV: NHH UMS category D	AH43	1	0.471						
LDNO HV: LV UMS (Pseudo HH Metered)	AH44	0	13.449	0.301	0.244				
LDNO HV: LV Generation NHH	AH50	8	-0.916						
LDNO HV: LV Sub Generation Intermittent	AH51	0	-0.916					0.289	
LDNO HV: LV Generation Non-Intermittent	AH52	0	-9.260	-0.164	-0.047			0.289	
LDNO HV: LV Sub Generation Intermittent	AH56	0	-0.827					0.266	
LDNO HV: LV Sub Generation Non-Intermittent	AH57	0	-8.416	-0.139	-0.039			0.266	
LDNO HV: HV Generation Intermittent	AH53	0	-0.594					0.217	
LDNO HV: HV Generation Non-Intermittent	AH54	0	-6.213	-0.075	-0.017			0.217	

GSP A sheet 2 of 4

Independent Power Networks Limited - Effective from April 2014 - FINAL LDNO Tariffs									
	Unique billing identifier	PCs	Unit rate 1 p/kWh (red/black)	Unit rate 2 p/kWh (amber/yellow)	Unit rate 3 p/kWh (green)	Fixed charge p/Mpan/day	Capacity charge p/kVA/day	Reactive power charge p/kVArh	Excess capacity charge p/kVA
LDNO HVplus: Domestic Unrestricted	AP10	1	0.937			1.97			
LDNO HVplus: Domestic Two Rate	AP11	2	1.115	0.040		1.97			
LDNO HVplus: Domestic Off Peak (related MPAN)	AP12	2	0.059						
LDNO HVplus: Small Non Domestic Unrestricted	AP20	3	0.672			2.10			
LDNO HVplus: Small Non Domestic Two Rate	AP21	4	0.836	0.031		2.10			
LDNO HVplus: Small Non Domestic Off Peak (related MPAN)	AP22	4	0.094						
LDNO HVplus: LV Medium Non-Domestic	AP23	5-8	0.762	0.033		13.67			
LDNO HVplus: LV Sub Medium Non-Domestic	AP24								
LDNO HVplus: HV Medium Non-Domestic	AP25								
LDNO HVplus: LV HH Metered	AP30	0	4.686	0.073	0.020	5.76	1.42	0.142	1.42
LDNO HVplus: LV Sub HH Metered	AP31	0	5.674	0.069	0.016	5.73	3.24	0.157	3.24
LDNO HVplus: HV HH Metered	AP32	0	4.452	0.050	0.010	63.95	3.00	0.123	3.00
LDNO HVplus: NHH UMS category A	AP40	8	0.612						
LDNO HVplus: NHH UMS category B	AP41	1	0.876						
LDNO HVplus: NHH UMS category C	AP42	1	1.454						
LDNO HVplus: NHH UMS category D	AP43	1	0.438						
LDNO HVplus: LV UMS (Pseudo HH Metered)	AP44	0	12.510	0.280	0.227				
LDNO HVplus: LV Generation NHH	AP50	8	-0.606						
LDNO HVplus: LV Sub Generation NHH	AP55								
LDNO HVplus: LV Generation Intermittent	AP51	0	-0.606					0.191	
LDNO HVplus: LV Generation Non-Intermittent	AP52	0	-6.125	-0.108	-0.031			0.191	
LDNO HVplus: LV Sub Generation Intermittent	AP55	0	-0.608					0.195	
LDNO HVplus: LV Sub Generation Non-Intermittent	AP56	0	-6.182	-0.102	-0.029			0.195	
LDNO HVplus: HV Generation Intermittent	AP53	0	-0.593			41.57		0.217	
LDNO HVplus: HV Generation Non-Intermittent	AP54	0	-6.213	-0.075	-0.017	41.57		0.217	
LDNO EHV: Domestic Unrestricted	AE10	1	0.723			1.52			
LDNO EHV: Domestic Two Rate	AE11	2	0.860	0.031		1.52			
LDNO EHV: Domestic Off Peak (related MPAN)	AE12	2	0.045						
LDNO EHV: Small Non Domestic Unrestricted	AE20	3	0.518			1.62			
LDNO EHV: Small Non Domestic Two Rate	AE21	4	0.645	0.024		1.62			
LDNO EHV: Small Non Domestic Off Peak (related MPAN)	AE22	4	0.073						
LDNO EHV: LV Medium Non-Domestic	AE23	5-8	0.588	0.026		10.54			
LDNO EHV: LV Sub Medium Non-Domestic	AE24								
LDNO EHV: HV Medium Non-Domestic	AE25								
LDNO EHV: LV HH Metered	AE30	0	3.614	0.057	0.015	4.45	1.09	0.109	1.09
LDNO EHV: LV Sub HH Metered	AE31	0	4.376	0.054	0.012	4.42	2.50	0.121	2.50
LDNO EHV: HV HH Metered	AE32	0	3.434	0.039	0.007	49.33	2.31	0.095	2.31
LDNO EHV: NHH UMS category A	AE40	8	0.472						
LDNO EHV: NHH UMS category B	AE41	1	0.676						
LDNO EHV: NHH UMS category C	AE42	1	1.122						
LDNO EHV: NHH UMS category D	AE43	1	0.338						
LDNO EHV: LV UMS (Pseudo HH Metered)	AE44	0	9.649	0.216	0.175				
LDNO EHV: LV Generation NHH	AE50	8	-0.467						
LDNO EHV: LV Sub Generation NHH	AE55								
LDNO EHV: LV Generation Intermittent	AE51	0	-0.467					0.147	
LDNO EHV: LV Generation Non-Intermittent	AE52	0	-4.724	-0.064	-0.024			0.147	
LDNO EHV: LV Sub Generation Intermittent	AE55	0	-0.469					0.151	
LDNO EHV: LV Sub Generation Non-Intermittent	AE56	0	-4.768	-0.079	-0.022			0.151	
LDNO EHV: HV Generation Intermittent	AE53	0	-0.457			32.06		0.167	
LDNO EHV: HV Generation Non-Intermittent	AE54	0	-4.792	-0.058	-0.013	32.06		0.167	

GSP A sheet 3 of 4

Independent Power Networks Limited - Effective from April 2014 - FINAL LDNO Tariffs									
	Unique billing identifier	PCs	Unit rate 1 p/kWh (red/black)	Unit rate 2 p/kWh (amber/yellow)	Unit rate 3 p/kWh (green)	Fixed charge p/Mpan/day	Capacity charge p/kVA/day	Reactive power charge p/kVArh	Excess capacity charge p/kVA
LDNO 132kV/EHV: Domestic Unrestricted	AB10	1	0.542			1.14			
LDNO 132kV/EHV: Domestic Two Rate	AB11	2	0.645	0.023		1.14			
LDNO 132kV/EHV: Domestic Off Peak (related MPAN)	AB12	2	0.034						
LDNO 132kV/EHV: Small Non Domestic Unrestricted	AB20	3	0.389			1.22			
LDNO 132kV/EHV: Small Non Domestic Two Rate	AB21	4	0.484	0.018		1.22			
LDNO 132kV/EHV: Small Non Domestic Off Peak (related MPAN)	AB22	4	0.055						
LDNO 132kV/EHV: LV Medium Non-Domestic	AB23	5-8	0.441	0.019		7.91			
LDNO 132kV/EHV: LV Sub Medium Non-Domestic	AB24								
LDNO 132kV/EHV: HV Medium Non-Domestic	AB25								
LDNO 132kV/EHV: LV HH Metered	AB30	0	2.713	0.043	0.011	3.34	0.82	0.082	0.82
LDNO 132kV/EHV: LV Sub HH Metered	AB31	0	3.284	0.040	0.009	3.32	1.88	0.091	1.88
LDNO 132kV/EHV: HV HH Metered	AB32	0	2.577	0.029	0.006	37.02	1.74	0.071	1.74
LDNO 132kV/EHV: NHH UMS category A	AB40	8	0.355						
LDNO 132kV/EHV: NHH UMS category B	AB41	1	0.507						
LDNO 132kV/EHV: NHH UMS category C	AB42	1	0.842						
LDNO 132kV/EHV: NHH UMS category D	AB43	1	0.254						
LDNO 132kV/EHV: LV UMS (Pseudo HH Metered)	AB44	0	7.242	-0.162	0.132				
LDNO 132kV/EHV: LV Generation NHH	AB50	8	-0.351						
LDNO 132kV/EHV: LV Sub Generation NHH	AB55								
LDNO 132kV/EHV: LV Generation Intermittent	AB51	0	-0.351					0.111	
LDNO 132kV/EHV: LV Generation Non-Intermittent	AB52	0	-3.546	-0.063	-0.018			0.111	
LDNO 132kV/EHV: LV Sub Generation Intermittent	AB56	0	-0.352					0.113	
LDNO 132kV/EHV: LV Sub Generation Non-Intermittent	AB57	0	-3.579	-0.059	-0.017			0.113	
LDNO 132kV/EHV: HV Generation Intermittent	AB53	0	-0.343				24.06		0.126
LDNO 132kV/EHV: HV Generation Non-Intermittent	AB54	0	-3.597	-0.043	-0.010	24.06		0.126	
LDNO 132kV: Domestic Unrestricted	AT10	1	0.375				0.79		
LDNO 132kV: Domestic Two Rate	AT11	2	0.447	0.016		0.79			
LDNO 132kV: Domestic Off Peak (related MPAN)	AT12	2	0.024						
LDNO 132kV: Small Non Domestic Unrestricted	AT20	3	0.269			0.84			
LDNO 132kV: Small Non Domestic Two Rate	AT21	4	0.335	0.013		0.84			
LDNO 132kV: Small Non Domestic Off Peak (related MPAN)	AT22	4	0.038						
LDNO 132kV: LV Medium Non-Domestic	AT23	5-8	0.305	0.013		5.48			
LDNO 132kV: LV Sub Medium Non-Domestic	AT24								
LDNO 132kV: HV Medium Non-Domestic	AT25								
LDNO 132kV: LV HH Metered	AT30	0	1.878	0.029	0.008	2.31	0.57	0.057	0.57
LDNO 132kV: LV Sub HH Metered	AT31	0	2.273	0.028	0.006	2.30	1.30	0.063	1.30
LDNO 132kV: HV HH Metered	AT32	0	1.784	0.020	0.004	25.63	1.20	0.049	1.20
LDNO 132kV: NHH UMS category A	AT40	8	0.245						
LDNO 132kV: NHH UMS category B	AT41	1	0.351						
LDNO 132kV: NHH UMS category C	AT42	1	0.583						
LDNO 132kV: NHH UMS category D	AT43	1	0.176						
LDNO 132kV: LV UMS (Pseudo HH Metered)	AT44	0	5.013	0.112	0.091				
LDNO 132kV: LV Generation NHH	AT50	8	-0.243						
LDNO 132kV: LV Sub Generation NHH	AT55								
LDNO 132kV: LV Generation Intermittent	AT51	0	-0.243					0.077	
LDNO 132kV: LV Generation Non-Intermittent	AT52	0	-2.454	-0.043	-0.012			0.077	
LDNO 132kV: LV Sub Generation Intermittent	AT56	0	-0.243					0.078	
LDNO 132kV: LV Sub Generation Non-Intermittent	AT57	0	-2.477	-0.041	-0.011			0.078	
LDNO 132kV: HV Generation Intermittent	AT53	0	-0.238				16.66		0.087
LDNO 132kV: HV Generation Non-Intermittent	AT54	0	-2.490	-0.030	-0.007	16.66		0.087	

GSP A sheet 4 of 4

Independent Power Networks Limited - Effective from April 2014 - FINAL LDNO Tariffs									
	Unique billing identifier	PCs	Unit rate 1 p/kWh (red/black)	Unit rate 2 p/kWh (amber/yellow)	Unit rate 3 p/kWh (green)	Fixed charge p/MPan/day	Capacity charge p/kVA/day	Reactive power charge p/kVArh	Excess capacity charge p/kVA
LDNO 0000: Domestic Unrestricted	A010	1	0.095			0.20			
LDNO 0000: Domestic Two Rate	A011	2	0.113	0.004		0.20			
LDNO 0000: Domestic Off Peak (related MPAN)	A012	2	0.006						
LDNO 0000: Small Non Domestic Unrestricted	A020	3	0.068			0.21			
LDNO 0000: Small Non Domestic Two Rate	A021	4	0.084	0.003		0.21			
LDNO 0000: Small Non Domestic Off Peak (related MPAN)	A022	4	0.010						
LDNO 0000: LV Medium Non-Domestic	A023	5-8	0.077	0.003		1.38			
LDNO 0000: LV Sub Medium Non-Domestic	A024								
LDNO 0000: HV Medium Non-Domestic	A025								
LDNO 0000: LV HH Metered	A030	0	0.474	0.007	0.002	0.58	0.14	0.014	0.14
LDNO 0000: LV Sub HH Metered	A031	0	0.573	0.007	0.002	0.58	0.33	0.016	0.33
LDNO 0000: HV HH Metered	A032	0	0.450	0.005	0.001	6.46	0.30	0.012	0.30
LDNO 0000: NHH UMS category A	A040	8	0.062						
LDNO 0000: NHH UMS category B	A041	1	0.089						
LDNO 0000: NHH UMS category C	A042	1	0.147						
LDNO 0000: NHH UMS category D	A043	1	0.044						
LDNO 0000: LV UMS (Pseudo HH Metered)	A044	0	1.264	0.028	0.023				
LDNO 0000: LV Generation NHH	A050	8	-0.061						
LDNO 0000: LV Sub Generation NHH	A055								
LDNO 0000: LV Generation Intermittent	A051	0	-0.061					0.019	
LDNO 0000: LV Generation Non-Intermittent	A052	0	-0.619	-0.011	-0.003			0.019	
LDNO 0000: LV Sub Generation Intermittent	A056	0	-0.061					0.020	
LDNO 0000: LV Sub Generation Non-Intermittent	A057	0	-0.625	-0.010	-0.003			0.020	
LDNO 0000: HV Generation Intermittent	A053	0	-0.060				4.20		0.022
LDNO 0000: HV Generation Non-Intermittent	A054	0	-0.628	-0.008	-0.002	4.20			0.022

GSP B sheet 1 of 4

Independent Power Networks Limited - Effective from April 2014 - FINAL LDNO Tariffs							
Time Bands for Half Hourly Metered Properties				Time Bands for Half Hourly Unmetered Properties			
Time periods	Red Time Band	Amber Time Band	Green Time Band		Black Time Band	Yellow Time Band	Green Time Band
Monday to Friday	16:00 to 19:00	07:30 to 16:00 19:00 to 21:00	00:00 to 07:30 21:00 to 24:00		16:00 to 19:00	07:30 to 16:00 19:00 to 21:00	00:00 to 07:30 21:00 to 24:00
Weekends			00:00 to 24:00			07:30 to 21:00	00:00 to 07:30 21:00 to 24:00
Notes	All the above times are in UK Clock time						

	Unique billing identifier	PCs	Unit rate 1 p/kWh (red/black)	Unit rate 2 p/kWh (amber/yellow)	Unit rate 3 p/kWh (green)	Fixed charge p/MPAN/day	Capacity charge p/kVA/day	Reactive power charge p/kVArh	Excess capacity charge p/kVA
LDNO LV: Domestic Unrestricted	BL10	1	1.609			0.65			
LDNO LV: Domestic Two Rate	BL11	2	1.865	0.031		0.65			
LDNO LV: Domestic Off Peak (related MPAN)	BL12	2	0.351						
LDNO LV: Small Non Domestic Unrestricted	BL20	3	1.240			3.79			
LDNO LV: Small Non Domestic Two Rate	BL21	4	1.406	0.026		3.79			
LDNO LV: Small Non Domestic Off Peak (related MPAN)	BL22	4	0.187						
LDNO LV: LV Medium Non-Domestic	BL23	5-8	1.377	0.024		20.03			
LDNO LV: LV HH Metered	BL30	0	7.364	0.297	0.017	6.03	1.64	0.254	1.64
LDNO LV: NHH UMS category A	BL40	8	1.325						
LDNO LV: NHH UMS category B	BL41	1	1.768						
LDNO LV: NHH UMS category C	BL42	1	2.921						
LDNO LV: NHH UMS category D	BL43	1	0.995						
LDNO LV: LV UMS (Pseudo HH Metered)	BL44	0	26.262	0.762	0.439				
LDNO LV: LV Generation NHH	BL50	8	-0.712						
LDNO LV: LV Generation Intermittent	BL51	0	-0.712					0.248	
LDNO LV: LV Generation Non-Intermittent	BL52	0	-6.245	-0.440	-0.027			0.248	
LDNO HV: Domestic Unrestricted	BH10	1	1.119			0.03			
LDNO HV: Domestic Two Rate	BH11	2	1.298	0.021		0.03			
LDNO HV: Domestic Off Peak (related MPAN)	BH12	2	0.244						
LDNO HV: Small Non Domestic Unrestricted	BH20	3	0.863			2.64			
LDNO HV: Small Non Domestic Two Rate	BH21	4	0.979	0.018		2.64			
LDNO HV: Small Non Domestic Off Peak (related MPAN)	BH22	4	0.130						
LDNO HV: LV Medium Non-Domestic	BH23	5-8	0.958	0.017		13.94			
LDNO HV: LV HH Metered	BH30	0	5.124	0.207	0.012	4.20	1.14	0.177	1.14
LDNO HV: LV Sub HH Metered	BH31	0	6.439	0.212	0.011	4.40	2.16	0.212	2.16
LDNO HV: HV HH Metered	BH32	0	5.326	0.109	0.003	50.60	3.16	0.156	3.16
LDNO HV: NHH UMS category A	BH40	8	0.922						
LDNO HV: NHH UMS category B	BH41	1	1.230						
LDNO HV: NHH UMS category C	BH42	1	2.033						
LDNO HV: NHH UMS category D	BH43	1	0.693						
LDNO HV: LV UMS (Pseudo HH Metered)	BH44	0	18.272	0.530	0.306				
LDNO HV: LV Generation NHH	BH50	8	-0.712						
LDNO HV: LV Sub Generation NHH	BH55	8	-0.618						
LDNO HV: LV Generation Intermittent	BH51	0	-0.712					0.248	
LDNO HV: LV Generation Non-Intermittent	BH52	0	-6.245	-0.440	-0.027			0.248	
LDNO HV: LV Sub Generation Intermittent	BH56	0	-0.618					0.225	
LDNO HV: LV Sub Generation Non-Intermittent	BH57	0	-5.481	-0.367	-0.022			0.225	
LDNO HV: HV Generation Intermittent	BH53	0	-0.437					0.180	
LDNO HV: HV Generation Non-Intermittent	BH54	0	-4.050	-0.221	-0.011			0.180	

GSP B sheet 2 of 4

Independent Power Networks Limited - Effective from April 2014 - FINAL LDNO Tariffs									
	Unique billing identifier	PCs	Unit rate 1 p/kWh (red/black)	Unit rate 2 p/kWh (amber/yellow)	Unit rate 3 p/kWh (green)	Fixed charge p/MPan/day	Capacity charge p/kVA/day	Reactive power charge p/kVArh	Excess capacity charge p/kVA
LDNO HVplus: Domestic Unrestricted	BP10	1	0.984			-0.14			
LDNO HVplus: Domestic Two Rate	BP11	2	1.141	0.019		-0.14			
LDNO HVplus: Domestic Off Peak (related MPAN)	BP12	2	0.214						
LDNO HVplus: Small Non Domestic Unrestricted	BP20	3	0.759			2.32			
LDNO HVplus: Small Non Domestic Two Rate	BP21	4	0.860	0.016		2.32			
LDNO HVplus: Small Non Domestic Off Peak (related MPAN)	BP22	4	0.114						
LDNO HVplus: LV Medium Non-Domestic	BP23	5-8	0.842	0.015		12.25			
LDNO HVplus: LV Sub Medium Non-Domestic	BP24	5-8	0.854	0.014		2.27			
LDNO HVplus: HV Medium Non-Domestic	BP25	5-8	0.853	0.003		170.27			
LDNO HVplus: LV HH Metered	BP30	0	4.504	0.182	0.010	3.69	1.00	0.155	1.00
LDNO HVplus: LV Sub HH Metered	BP31	0	5.613	0.185	0.009	3.84	1.89	0.185	1.89
LDNO HVplus: HV HH Metered	BP32	0	4.623	0.095	0.003	43.93	2.74	0.135	2.74
LDNO HVplus: NHH UMS category A	BP40	8	0.811						
LDNO HVplus: NHH UMS category B	BP41	1	1.082						
LDNO HVplus: NHH UMS category C	BP42	1	1.787						
LDNO HVplus: NHH UMS category D	BP43	1	0.609						
LDNO HVplus: LV UMS (Pseudo HH Metered)	BP44	0	16.062	0.466	0.269				
LDNO HVplus: LV Generation NHH	BP50	8	-0.438			0.00			
LDNO HVplus: LV Sub Generation NHH	BP55	8	-0.427			0.00			
LDNO HVplus: LV Generation Intermittent	BP51	0	-0.438			0.00		0.152	
LDNO HVplus: LV Generation Non-Intermittent	BP52	0	-3.839	-0.270	-0.017	0.00		0.152	
LDNO HVplus: LV Sub Generation Intermittent	BP56	0	-0.427			0.00		0.155	
LDNO HVplus: LV Sub Generation Non-Intermittent	BP57	0	-3.788	-0.254	-0.015	0.00		0.155	
LDNO HVplus: HV Generation Intermittent	BP53	0	-0.437			31.24		0.180	
LDNO HVplus: HV Generation Non-Intermittent	BP54	0	-4.050	-0.221	-0.011	31.24		0.180	
LDNO EH: Domestic Unrestricted	BE10	1	0.854			-0.30			
LDNO EH: Domestic Two Rate	BE11	2	0.990	0.016		-0.30			
LDNO EH: Domestic Off Peak (related MPAN)	BE12	2	0.186						
LDNO EH: Small Non Domestic Unrestricted	BE20	3	0.659			2.01			
LDNO EH: Small Non Domestic Two Rate	BE21	4	0.747	0.014		2.01			
LDNO EH: Small Non Domestic Off Peak (related MPAN)	BE22	4	0.099						
LDNO EH: LV Medium Non-Domestic	BE23	5-8	0.731	0.013		10.64			
LDNO EH: LV Sub Medium Non-Domestic	BE24	5-8	0.742	0.012		1.97			
LDNO EH: HV Medium Non-Domestic	BE25	5-8	0.740	0.003		147.84			
LDNO EH: LV HH Metered	BE30	0	3.910	0.158	0.009	3.20	0.87	0.135	0.87
LDNO EH: LV Sub HH Metered	BE31	0	4.873	0.161	0.008	3.33	1.64	0.161	1.64
LDNO EH: HV HH Metered	BE32	0	4.014	0.082	0.002	38.14	2.38	0.118	2.38
LDNO EH: NHH UMS category A	BE40	8	0.704						
LDNO EH: NHH UMS category B	BE41	1	0.939						
LDNO EH: NHH UMS category C	BE42	1	1.551						
LDNO EH: NHH UMS category D	BE43	1	0.529						
LDNO EH: LV UMS (Pseudo HH Metered)	BE44	0	13.945	0.405	0.233				
LDNO EH: LV Generation NHH	BE50	8	-0.380			0.00			
LDNO EH: LV Sub Generation NHH	BE55	8	-0.371			0.00			
LDNO EH: LV Generation Intermittent	BE51	0	-0.380			0.00		0.132	
LDNO EH: LV Generation Non-Intermittent	BE52	0	-3.333	-0.235	-0.014	0.00		0.132	
LDNO EH: LV Sub Generation Intermittent	BE56	0	-0.371			0.00		0.135	
LDNO EH: LV Sub Generation Non-Intermittent	BE57	0	-3.289	-0.220	-0.013	0.00		0.135	
LDNO EH: HV Generation Intermittent	BE53	0	-0.379			27.12		0.156	
LDNO EH: HV Generation Non-Intermittent	BE54	0	-3.516	-0.192	-0.010	27.12		0.156	

GSP B sheet 3 of 4

Independent Power Networks Limited - Effective from April 2014 - FINAL LDNO Tariffs									
	Unique billing identifier	PCs	Unit rate 1 p/kWh (red/black)	Unit rate 2 p/kWh (amber/yellow)	Unit rate 3 p/kWh (green)	Fixed charge p/MPan/day	Capacity charge p/kVA/day	Reactive power charge p/kVArh	Excess capacity charge p/kVA
LDNO 132kV/EHV: Domestic Unrestricted	BB10	1	0.798			-0.37			
LDNO 132kV/EHV: Domestic Two Rate	BB11	2	0.925	0.015		-0.37			
LDNO 132kV/EHV: Domestic Off Peak (related MPAN)	BB12	2	0.174						
LDNO 132kV/EHV: Small Non Domestic Unrestricted	BB20	3	0.615			1.88			
LDNO 132kV/EHV: Small Non Domestic Two Rate	BB21	4	0.697	0.013		1.88			
LDNO 132kV/EHV: Small Non Domestic Off Peak (related MPAN)	BB22	4	0.093						
LDNO 132kV/EHV: LV Medium Non-Domestic	BB23	5-8	0.683	0.012		9.93			
LDNO 132kV/EHV: LV Sub Medium Non-Domestic	BB24	5-8	0.693	0.011		1.84			
LDNO 132kV/EHV: HV Medium Non-Domestic	BB25	5-8	0.691	0.003		138.05			
LDNO 132kV/EHV: LV HH Metered	BB30	0	3.652	0.148	0.008	2.99	0.81	0.126	0.81
LDNO 132kV/EHV: LV Sub HH Metered	BB31	0	4.551	0.150	0.007	3.11	1.53	0.150	1.53
LDNO 132kV/EHV: HV HH Metered	BB32	0	3.749	0.077	0.002	35.62	2.22	0.110	2.22
LDNO 132kV/EHV: NHH UMS category A	BB40	8	0.657						
LDNO 132kV/EHV: NHH UMS category B	BB41	1	0.877						
LDNO 132kV/EHV: NHH UMS category C	BB42	1	1.449						
LDNO 132kV/EHV: NHH UMS category D	BB43	1	0.494						
LDNO 132kV/EHV: LV UMS (Pseudo HH Metered)	BB44	0	13.022	0.378	0.218				
LDNO 132kV/EHV: LV Generation NHH	BB50	8	-0.355			0.00			
LDNO 132kV/EHV: LV Sub Generation NHH	AB55	8	-0.346			0.00			
LDNO 132kV/EHV: LV Generation Intermittent	AB51	0	-0.355			0.00		0.124	
LDNO 132kV/EHV: LV Generation Non-Intermittent	AB52	0	-3.112	-0.219	-0.013	0.00		0.124	
LDNO 132kV/EHV: LV Sub Generation Intermittent	AB56	0	-0.346			0.00		0.126	
LDNO 132kV/EHV: LV Sub Generation Non-Intermittent	AB57	0	-3.071	-0.206	-0.012	0.00		0.126	
LDNO 132kV/EHV: HV Generation Intermittent	AB53	0	-0.354			25.33		0.146	
LDNO 132kV/EHV: HV Generation Non-Intermittent	AB54	0	-3.284	-0.179	-0.009	25.33		0.146	
LDNO 132kV: Domestic Unrestricted	BT10	1	0.595			-0.62			
LDNO 132kV: Domestic Two Rate	BT11	2	0.690	0.011		-0.62			
LDNO 132kV: Domestic Off Peak (related MPAN)	BT12	2	0.130						
LDNO 132kV: Small Non Domestic Unrestricted	BT20	3	0.459			1.40			
LDNO 132kV: Small Non Domestic Two Rate	BT21	4	0.520	0.010		1.40			
LDNO 132kV: Small Non Domestic Off Peak (related MPAN)	BT22	4	0.069						
LDNO 132kV: LV Medium Non-Domestic	BT23	5-8	0.509	0.009		7.41			
LDNO 132kV: LV Sub Medium Non-Domestic	BT24	5-8	0.517	0.008		1.38			
LDNO 132kV: HV Medium Non-Domestic	BT25	5-8	0.516	0.002		102.97			
LDNO 132kV: LV HH Metered	BT30	0	2.724	0.110	0.006	2.23	0.61	0.094	0.61
LDNO 132kV: LV Sub HH Metered	BT31	0	3.394	0.112	0.006	2.32	1.14	0.112	1.14
LDNO 132kV: HV HH Metered	BT32	0	2.796	0.057	0.002	26.57	1.66	0.082	1.66
LDNO 132kV: NHH UMS category A	BT40	8	0.490						
LDNO 132kV: NHH UMS category B	BT41	1	0.654						
LDNO 132kV: NHH UMS category C	BT42	1	1.080						
LDNO 132kV: NHH UMS category D	BT43	1	0.368						
LDNO 132kV: LV UMS (Pseudo HH Metered)	BT44	0	9.713	0.282	0.163				
LDNO 132kV: LV Generation NHH	BT50	8	-0.265			0.00			
LDNO 132kV: LV Sub Generation NHH	BT55	8	-0.258			0.00			
LDNO 132kV: LV Generation Intermittent	BT51	0	-0.265			0.00		0.092	
LDNO 132kV: LV Generation Non-Intermittent	BT52	0	-2.321	-0.164	-0.010	0.00		0.092	
LDNO 132kV: LV Sub Generation Intermittent	BT56	0	-0.258			0.00		0.094	
LDNO 132kV: LV Sub Generation Non-Intermittent	BT57	0	-2.291	-0.153	-0.009	0.00		0.094	
LDNO 132kV: HV Generation Intermittent	BT53	0	-0.264			18.89		0.109	
LDNO 132kV: HV Generation Non-Intermittent	BT54	0	-2.449	-0.134	-0.007	18.89		0.109	

GSP B sheet 4 of 4

Independent Power Networks Limited - Effective from April 2014 - FINAL LDNO Tariffs									
	Unique billing identifier	PCs	Unit rate 1 p/kWh (red/black)	Unit rate 2 p/kWh (amber/yellow)	Unit rate 3 p/kWh (green)	Fixed charge p/MPan/day	Capacity charge p/kVA/day	Reactive power charge p/kVArh	Excess capacity charge p/kVA
LDNO 0000: Domestic Unrestricted	B010	1	0.207			-1.11			
LDNO 0000: Domestic Two Rate	B011	2	0.240	0.004		-1.11			
LDNO 0000: Domestic Off Peak (related MPAN)	B012	2	0.045						
LDNO 0000: Small Non Domestic Unrestricted	B020	3	0.159			0.49			
LDNO 0000: Small Non Domestic Two Rate	B021	4	0.181	0.003		0.49			
LDNO 0000: Small Non Domestic Off Peak (related MPAN)	B022	4	0.024						
LDNO 0000: LV Medium Non-Domestic	B023	5-8	0.177	0.003		2.57			
LDNO 0000: LV Sub Medium Non-Domestic	B024	5-8	0.180	0.003		0.48			
LDNO 0000: HV Medium Non-Domestic	B025	5-8	0.179	0.001		35.78			
LDNO 0000: LV HH Metered	B030	0	0.946	0.038	0.002	0.78	0.21	0.033	0.21
LDNO 0000: LV Sub HH Metered	B031	0	1.180	0.039	0.002	0.81	0.40	0.039	0.40
LDNO 0000: HV HH Metered	B032	0	0.972	0.020	0.001	9.23	0.58	0.028	0.58
LDNO 0000: NHH UMS category A	B040	8	0.170						
LDNO 0000: NHH UMS category B	B041	1	0.227						
LDNO 0000: NHH UMS category C	B042	1	0.375						
LDNO 0000: NHH UMS category D	B043	1	0.128						
LDNO 0000: LV UMS (Pseudo HH Metered)	B044	0	3.375	0.098	0.056				
LDNO 0000: LV Generation NHH	B050	8	-0.092			0.00			
LDNO 0000: LV Sub Generation NHH	B055	8	-0.090			0.00			
LDNO 0000: LV Generation Intermittent	B051	0	-0.092			0.00		0.032	
LDNO 0000: LV Generation Non-Intermittent	B052	0	-0.807	-0.057	-0.003	0.00		0.032	
LDNO 0000: LV Sub Generation Intermittent	B056	0	-0.090			0.00		0.033	
LDNO 0000: LV Sub Generation Non-Intermittent	B057	0	-0.796	-0.053	-0.003	0.00		0.033	
LDNO 0000: HV Generation Intermittent	B053	0	-0.092			6.56		0.038	
LDNO 0000: HV Generation Non-Intermittent	B054	0	-0.851	-0.046	-0.002	6.56		0.038	

GSP C sheet 1 of 4

Independent Power Networks Limited - Effective from April 2014 - FINAL LDNO Tariffs									
Time Bands for Half Hourly Metered Properties				Time Bands for Half Hourly Unmetered Properties					
Time periods	Red Time Band	Amber Time Band	Green Time Band		Black Time Band	Yellow Time Band	Green Time Band		
Monday to Friday (Including Bank Holidays) All Year	11.00 - 14.00 16.00 - 19.00				11.00 - 14.00	07.00 - 11.00 14.00 - 23.00			
Monday to Friday (Including Bank Holidays) All Year		07.00 - 11.00 14.00 - 16.00 19.00 - 23.00			16.00 - 19.00	07.00 - 16.00 19.00 - 23.00			
Monday to Friday (Including Bank Holidays) All Year			00.00 - 07.00 23.00 - 24.00			07.00 - 23.00			
Saturday and Sunday All Year			00.00 - 24.00				00.00 - 07.00 23.00 - 24.00		
Notes	All times are in UK Clock time			Notes	All times are in UK Clock time				
	Unique billing identifier	PCs	Unit rate 1 p/kWh (red/black)	Unit rate 2 p/kWh (amber/yellow)	Unit rate 3 p/kWh (green)	Fixed charge p/MPan/day	Capacity charge p/kVA/day	Reactive power charge p/kVArh	Excess capacity charge p/kVA
LDNO LV: Domestic Unrestricted	CL10	1	1.611			3.04			
LDNO LV: Domestic Two Rate	CL11	2	2.035	0.053		3.04			
LDNO LV: Domestic Off Peak (related MPAN)	CL12	2	0.119						
LDNO LV: Small Non Domestic Unrestricted	CL20	3	1.109			3.21			
LDNO LV: Small Non Domestic Two Rate	CL21	4	1.433	0.035		3.21			
LDNO LV: Small Non Domestic Off Peak (related MPAN)	CL22	4	0.203						
LDNO LV: LV Medium Non-Domestic	CL23	5-8	1.351	0.018		23.02			
LDNO LV: LV HH Metered	CL30	0	3.284	0.257	0.006	7.36	3.19	0.225	3.19
LDNO LV: NHH UMS category A	CL40	8	1.376						
LDNO LV: NHH UMS category B	CL41	1	1.252						
LDNO LV: NHH UMS category C	CL42	1	2.152						
LDNO LV: NHH UMS category D	CL43	1	1.540						
LDNO LV: LV UMS (Pseudo HH Metered)	CL44	0	17.709	0.737	0.281				
LDNO LV: LV Generation NHH	CL50	8	-1.128						
LDNO LV: LV Generation Intermittent	CL51	0	-1.128					0.355	
LDNO LV: LV Generation Non-Intermittent	CL52	0	-5.526	-0.445	-0.015			0.355	
LDNO HV: Domestic Unrestricted	CH10	1	1.119			2.11			
LDNO HV: Domestic Two Rate	CH11	2	1.414	0.036		2.11			
LDNO HV: Domestic Off Peak (related MPAN)	CH12	2	0.082						
LDNO HV: Small Non Domestic Unrestricted	CH20	3	0.771			2.23			
LDNO HV: Small Non Domestic Two Rate	CH21	4	0.995	0.024		2.23			
LDNO HV: Small Non Domestic Off Peak (related MPAN)	CH22	4	0.141						
LDNO HV: LV Medium Non-Domestic	CH23	5-8	0.939	0.013		15.99			
LDNO HV: LV HH Metered	CH30	0	2.281	0.179	0.006	5.11	2.21	0.156	2.21
LDNO HV: LV Sub HH Metered	CH31	0	1.645	0.095	0.001	4.82	5.54	0.137	5.54
LDNO HV: HV HH Metered	CH32	0	1.631	0.084	0.001	57.86	6.29	0.103	6.29
LDNO HV: NHH UMS category A	CH40	8	0.956						
LDNO HV: NHH UMS category B	CH41	1	0.870						
LDNO HV: NHH UMS category C	CH42	1	1.495						
LDNO HV: NHH UMS category D	CH43	1	1.070						
LDNO HV: LV UMS (Pseudo HH Metered)	CH44	0	12.303	0.512	0.195				
LDNO HV: LV Generation NHH	CH50	8	-1.128						
LDNO HV: LV Sub Generation NHH	CH55	8	-1.007						
LDNO HV: LV Generation Intermittent	CH51	0	-1.128					0.355	
LDNO HV: LV Generation Non-Intermittent	CH52	0	-5.526	-0.445	-0.015			0.355	
LDNO HV: LV Sub Generation Intermittent	CH56	0	-1.007					0.324	
LDNO HV: LV Sub Generation Non-Intermittent	CH57	0	-4.961	-0.381	-0.012			0.324	
LDNO HV: HV Generation Intermittent	CH53	0	-0.642					0.282	
LDNO HV: HV Generation Non-Intermittent	CH54	0	-3.280	-0.180	-0.003			0.282	

GSP C sheet 2 of 4

Independent Power Networks Limited - Effective from April 2014 - FINAL LDNO Tariffs									
	Unique billing identifier	PCs	Unit rate 1 p/kWh (red/black)	Unit rate 2 p/kWh (amber/yellow)	Unit rate 3 p/kWh (green)	Fixed charge p/MPAN/day	Capacity charge p/kVA/day	Reactive power charge p/kVArh	Excess capacity charge p/kVA
LDNO HVplus: Domestic Unrestricted	CP10	1	1.052			1.98			
LDNO HVplus: Domestic Two Rate	CP11	2	1.329	0.034		1.98			
LDNO HVplus: Domestic Off Peak (related MPAN)	CP12	2	0.078						
LDNO HVplus: Small Non Domestic Unrestricted	CP20	3	0.724			2.10			
LDNO HVplus: Small Non Domestic Two Rate	CP21	4	0.936	0.023		2.10			
LDNO HVplus: Small Non Domestic Off Peak (related MPAN)	CP22	4	0.133						
LDNO HVplus: LV Medium Non-Domestic	CP23	5-8	0.882	0.012		15.04			
LDNO HVplus: LV Sub Medium Non-Domestic	CP24	5-8	0.647	0.008		4.50			
LDNO HVplus: HV Medium Non-Domestic	CP25	5-8	0.324	0.001		53.86			
LDNO HVplus: LV HH Metered	CP30	0	2.144	0.168	0.005	4.80	2.08	0.147	2.08
LDNO HVplus: LV Sub HH Metered	CP31	0	1.537	0.089	0.001	4.50	5.18	0.128	5.18
LDNO HVplus: HV HH Metered	CP32	0	1.518	0.078	0.001	53.86	5.85	0.096	5.85
LDNO HVplus: NHH UMS category A	CP40	8	0.898						
LDNO HVplus: NHH UMS category B	CP41	1	0.817						
LDNO HVplus: NHH UMS category C	CP42	1	1.405						
LDNO HVplus: NHH UMS category D	CP43	1	1.006						
LDNO HVplus: LV UMS (Pseudo HH Metered)	CP44	0	11.565	0.481	0.183				
LDNO HVplus: LV Generation NHH	CP50	8	-0.765						
LDNO HVplus: LV Sub Generation NHH	CP55	8							
LDNO HVplus: LV Generation Intermittent	CP51	0	-0.765					0.241	
LDNO HVplus: LV Generation Non-Intermittent	CP52	0	-3.750	-0.302	-0.010			0.241	
LDNO HVplus: LV Sub Generation Intermittent	CP56	0	-0.763					0.246	
LDNO HVplus: LV Sub Generation Non-Intermittent	CP57	0	-3.761	-0.289	-0.009			0.246	
LDNO HVplus: HV Generation Intermittent	CP53	0	-0.642			33.92		0.282	
LDNO HVplus: HV Generation Non-Intermittent	CP54	0	-3.280	-0.160	-0.003	33.92		0.282	
LDNO EHV: Domestic Unrestricted	CE10	1	0.813			1.53			
LDNO EHV: Domestic Two Rate	CE11	2	1.028	0.027		1.53			
LDNO EHV: Domestic Off Peak (related MPAN)	CE12	2	0.060						
LDNO EHV: Small Non Domestic Unrestricted	CE20	3	0.560			1.62			
LDNO EHV: Small Non Domestic Two Rate	CE21	4	0.724	0.018		1.62			
LDNO EHV: Small Non Domestic Off Peak (related MPAN)	CE22	4	0.103						
LDNO EHV: LV Medium Non-Domestic	CE23	5-8	0.682	0.009		11.63			
LDNO EHV: LV Sub Medium Non-Domestic	CE24	5-8	0.501	0.006		3.48			
LDNO EHV: HV Medium Non-Domestic	CE25	5-8	0.250	0.001		41.65			
LDNO EHV: LV HH Metered	CE30	0	1.658	0.130	0.004	3.72	1.61	0.114	1.61
LDNO EHV: LV Sub HH Metered	CE31	0	1.189	0.069	0.001	3.48	4.00	0.099	4.00
LDNO EHV: HV HH Metered	CE32	0	1.174	0.060	0.001	41.65	4.53	0.074	4.53
LDNO EHV: NHH UMS category A	CE40	8	0.695						
LDNO EHV: NHH UMS category B	CE41	1	0.632						
LDNO EHV: NHH UMS category C	CE42	1	1.087						
LDNO EHV: NHH UMS category D	CE43	1	0.778						
LDNO EHV: LV UMS (Pseudo HH Metered)	CE44	0	8.943	0.372	0.142				
LDNO EHV: LV Generation NHH	CE50	8	-0.592						
LDNO EHV: LV Sub Generation NHH	CE55								
LDNO EHV: LV Generation Intermittent	CE51	0	-0.592					0.186	
LDNO EHV: LV Generation Non-Intermittent	CE52	0	-2.900	-0.234	-0.008			0.186	
LDNO EHV: LV Sub Generation Intermittent	CE56	0	-0.590					0.190	
LDNO EHV: LV Sub Generation Non-Intermittent	AE57	0	-2.908	-0.223	-0.007			0.190	
LDNO EHV: HV Generation Intermittent	CE53	0	-0.496			26.23		0.218	
LDNO EHV: HV Generation Non-Intermittent	CE54	0	-2.537	-0.139	-0.002	26.23		0.218	

GSP C sheet 3 of 4

Independent Power Networks Limited - Effective from April 2014 - FINAL LDNO Tariffs									
	Unique billing identifier	PCs	Unit rate 1 p/kWh (red/black)	Unit rate 2 p/kWh (amber/yellow)	Unit rate 3 p/kWh (green)	Fixed charge p/MPan/day	Capacity charge p/kVA/day	Reactive power charge p/kVArh	Excess capacity charge p/kVA
LDNO 132kV/EHV: Domestic Unrestricted	CB10	1	0.472			0.89			
LDNO 132kV/EHV: Domestic Two Rate	CB11	2	0.597	0.015		0.89			
LDNO 132kV/EHV: Domestic Off Peak (related MPAN)	CB12	2	0.035						
LDNO 132kV/EHV: Small Non Domestic Unrestricted	CB20	3	0.325			0.94			
LDNO 132kV/EHV: Small Non Domestic Two Rate	CB21	4	0.420	0.010		0.94			
LDNO 132kV/EHV: Small Non Domestic Off Peak (related MPAN)	CB22	4	0.060						
LDNO 132kV/EHV: LV Medium Non-Domestic	CB23	5-8	0.396	0.005		6.75			
LDNO 132kV/EHV: LV Sub Medium Non-Domestic	CB24	5-8	0.291	0.004		2.02			
LDNO 132kV/EHV: HV Medium Non-Domestic	CB25	5-8	0.145	0.000		24.18			
LDNO 132kV/EHV: LV HH Metered	CB30	0	0.963	0.075	0.002	2.16	0.93	0.066	0.93
LDNO 132kV/EHV: LV Sub HH Metered	CB31	0	0.690	0.040	0.001	2.02	2.32	0.057	2.32
LDNO 132kV/EHV: HV HH Metered	CB32	0	0.682	0.035	0.000	24.18	2.63	0.043	2.63
LDNO 132kV/EHV: NHH UMS category A	CB40	8	0.403						
LDNO 132kV/EHV: NHH UMS category B	CB41	1	0.367						
LDNO 132kV/EHV: NHH UMS category C	CB42	1	0.631						
LDNO 132kV/EHV: NHH UMS category D	CB43	1	0.452						
LDNO 132kV/EHV: LV UMS (Pseudo HH Metered)	CB44	0	5.192	0.216	0.082				
LDNO 132kV/EHV: LV Generation NHH	CB50	8	-0.344						
LDNO 132kV/EHV: LV Sub Generation NHH	CB55								
LDNO 132kV/EHV: LV Generation Intermittent	CB51	0	-0.344					0.108	
LDNO 132kV/EHV: LV Generation Non-Intermittent	CB52	0	-1.683	-0.136	-0.005			0.108	
LDNO 132kV/EHV: LV Sub Generation Intermittent	CB56	0	-0.343					0.110	
LDNO 132kV/EHV: LV Sub Generation Non-Intermittent	CB57	0	-1.689	-0.130	-0.004			0.110	
LDNO 132kV/EHV: HV Generation Intermittent	CB53	0	-0.288			15.23		0.127	
LDNO 132kV/EHV: HV Generation Non-Intermittent	CB54	0	-1.473	-0.081	-0.001	15.23		0.127	
LDNO 132kV: Domestic Unrestricted	CT10	1	0.329			0.62			
LDNO 132kV: Domestic Two Rate	CT11	2	0.416	0.011		0.62			
LDNO 132kV: Domestic Off Peak (related MPAN)	CT12	2	0.024						
LDNO 132kV: Small Non Domestic Unrestricted	CT20	3	0.227			0.66			
LDNO 132kV: Small Non Domestic Two Rate	CT21	4	0.293	0.007		0.66			
LDNO 132kV: Small Non Domestic Off Peak (related MPAN)	CT22	4	0.041						
LDNO 132kV: LV Medium Non-Domestic	CT23	5-8	0.276	0.004		4.70			
LDNO 132kV: LV Sub Medium Non-Domestic	CT24	5-8	0.202	0.003		1.41			
LDNO 132kV: HV Medium Non-Domestic	CT25	5-8	0.101	0.000		16.85			
LDNO 132kV: LV HH Metered	CT30	0	0.671	0.053	0.002	1.50	0.65	0.046	0.65
LDNO 132kV: LV Sub HH Metered	CT31	0	0.481	0.028	0.000	1.41	1.62	0.040	1.62
LDNO 132kV: HV HH Metered	CT32	0	0.475	0.024	0.000	16.85	1.83	0.030	1.83
LDNO 132kV: NHH UMS category A	CT40	8	0.281						
LDNO 132kV: NHH UMS category B	CT41	1	0.256						
LDNO 132kV: NHH UMS category C	CT42	1	0.440						
LDNO 132kV: NHH UMS category D	CT43	1	0.315						
LDNO 132kV: LV UMS (Pseudo HH Metered)	CT44	0	3.618	0.151	0.057				
LDNO 132kV: LV Generation NHH	CT50	8	-0.239						
LDNO 132kV: LV Sub Generation NHH	CT55								
LDNO 132kV: LV Generation Intermittent	CT51	0	-0.239					0.075	
LDNO 132kV: LV Generation Non-Intermittent	CT52	0	-1.173	-0.094	-0.003			0.075	
LDNO 132kV: LV Sub Generation Intermittent	CT56	0	-0.239					0.077	
LDNO 132kV: LV Sub Generation Non-Intermittent	CT57	0	-1.176	-0.090	-0.003			0.077	
LDNO 132kV: HV Generation Intermittent	CT53	0	-0.201			10.61		0.088	
LDNO 132kV: HV Generation Non-Intermittent	CT54	0	-1.026	-0.056	-0.001	10.61		0.088	

GSP C sheet 4 of 4

Independent Power Networks Limited - Effective from April 2014 - FINAL LDNO Tariffs									
	Unique billing identifier	PCs	Unit rate 1 p/kWh (red/black)	Unit rate 2 p/kWh (amber/yellow)	Unit rate 3 p/kWh (green)	Fixed charge p/MPAN/day	Capacity charge p/kVA/day	Reactive power charge p/kVArh	Excess capacity charge p/kVA
LDNO 0000: Domestic Unrestricted	C010	1	0.099			0.19			
LDNO 0000: Domestic Two Rate	C011	2	0.125	0.003		0.19			
LDNO 0000: Domestic Off Peak (related MPAN)	C012	2	0.007						
LDNO 0000: Small Non Domestic Unrestricted	C020	3	0.068			0.20			
LDNO 0000: Small Non Domestic Two Rate	C021	4	0.088	0.002		0.20			
LDNO 0000: Small Non Domestic Off Peak (related MPAN)	C022	4	0.012						
LDNO 0000: LV Medium Non-Domestic	C023	5-8	0.083	0.001		1.41			
LDNO 0000: LV Sub Medium Non-Domestic	C024	5-8	0.061	0.001		0.42			
LDNO 0000: HV Medium Non-Domestic	C025	5-8	0.030	0.000		5.06			
LDNO 0000: LV HH Metered	C030	0	0.201	0.016	0.001	0.45	0.20	0.014	0.20
LDNO 0000: LV Sub HH Metered	C031	0	0.144	0.008	0.000	0.42	0.49	0.012	0.49
LDNO 0000: HV HH Metered	C032	0	0.143	0.007	0.000	5.06	0.55	0.009	0.55
LDNO 0000: NHH UMS category A	C040	8	0.084						
LDNO 0000: NHH UMS category B	C041	1	0.077						
LDNO 0000: NHH UMS category C	C042	1	0.132						
LDNO 0000: NHH UMS category D	C043	1	0.094						
LDNO 0000: LV UMS (Pseudo HH Metered)	C044	0	1.086	0.045	0.017				
LDNO 0000: LV Generation NHH	C050	8	-0.072						
LDNO 0000: LV Sub Generation NHH	C055								
LDNO 0000: LV Generation Intermittent	C051	0	-0.072					0.023	
LDNO 0000: LV Generation Non-Intermittent	C052	0	-0.352	-0.028	-0.001			0.023	
LDNO 0000: LV Sub Generation Intermittent	C056	0	-0.072					0.023	
LDNO 0000: LV Sub Generation Non-Intermittent	C057	0	-0.353	-0.027	-0.001			0.023	
LDNO 0000: HV Generation Intermittent	C053	0	-0.060				3.19		0.026
LDNO 0000: HV Generation Non-Intermittent	C054	0	-0.308	-0.017	-0.000	3.19			0.026

GSP D sheet 1 of 4

Independent Power Networks Limited - Effective from April 2014 - FINAL LDNO Tariffs									
Time Bands for Half Hourly Metered Properties				Time Bands for Half Hourly Unmetered Properties					
Time periods	Red Time Band	Amber Time Band	Green Time Band		Black Time Band	Yellow Time Band	Green Time Band		
Monday to Friday (Including Bank Holidays) All Year	16.30 - 19.30			Monday to Friday (Including Bank Holidays) June to August Inclusive		07.00 - 11.00 14.00 - 23.00	00.00 - 08.00 22.30 - 00.00		
Monday to Friday (Including Bank Holidays) All Year		08.00 - 16.30 19.30 - 22.30		Monday to Friday (Including Bank Holidays) November to February Inclusive	16.30 - 19.30	08.00 - 16.30 19.30 - 22.30	00.00 - 08.00 22.30 - 00.00		
Monday to Friday (Including Bank Holidays) All Year			00.00 - 08.00 22.30 - 00.00	Monday to Friday (Including Bank Holidays) March to May, & September to October, Inclusive		08.00 - 22.30	00.00 - 08.00 22.30 - 00.00		
Saturday and Sunday All Year		16.00 - 20.00	00.00 - 16.00 20.00 - 00.00	Saturday and Sunday		16.00 - 20.00	00.00 - 16.00 20.00 - 00.00		
Notes	All the above times are in UK Clock time								
	Unique billing identifier	PCs	Unit rate 1 p/kWh (red/black)	Unit rate 2 p/kWh (amber/yellow)	Unit rate 3 p/kWh (green)	Fixed charge p/MPAN/day	Capacity charge p/kVA/day	Reactive power charge p/kVArh	Excess capacity charge p/kVA
LDNO LV: Domestic Unrestricted	DL10	1	2.738			2.48			
LDNO LV: Domestic Two Rate	DL11	2	3.250	0.329		2.48			
LDNO LV: Domestic Off Peak (related MPAN)	DL12	2	0.308						
LDNO LV: Small Non Domestic Unrestricted	DL20	3	2.314			3.17			
LDNO LV: Small Non Domestic Two Rate	DL21	4	2.658	0.214		3.17			
LDNO LV: Small Non Domestic Off Peak (related MPAN)	DL22	4	0.242						
LDNO LV: LV Medium Non-Domestic	DL23	5-8	2.628	0.192		13.79			
LDNO LV: LV HH Metered	DL30	0	12.500	0.846	0.172	12.39	1.61	0.507	1.61
LDNO LV: NHH UMS category A	DL40	8	1.351						
LDNO LV: NHH UMS category B	DL41	1	1.835						
LDNO LV: NHH UMS category C	DL42	1	3.183						
LDNO LV: NHH UMS category D	DL43	1	0.991						
LDNO LV: LV UMS (Pseudo HH Metered)	DL44	0	24.918	0.962	0.352				
LDNO LV: LV Generation NHH	DL50	8	-1.187						
LDNO LV: LV Generation Intermittent	DL51	0	-1.187				0.353		
LDNO LV: LV Generation Non-Intermittent	DL52	0	-8.384	-0.920	-0.151		0.353		
LDNO HV: Domestic Unrestricted	DH10	1	1.498			1.36			
LDNO HV: Domestic Two Rate	DH11	2	1.778	0.180		1.36			
LDNO HV: Domestic Off Peak (related MPAN)	DH12	2	0.168						
LDNO HV: Small Non Domestic Unrestricted	DH20	3	1.266			1.73			
LDNO HV: Small Non Domestic Two Rate	DH21	4	1.455	0.117		1.73			
LDNO HV: Small Non Domestic Off Peak (related MPAN)	DH22	4	0.132						
LDNO HV: LV Medium Non-Domestic	DH23	5-8	1.438	0.105		7.55			
LDNO HV: LV HH Metered	DH30	0	6.839	0.463	0.094	6.78	0.88	0.278	0.88
LDNO HV: LV Sub HH Metered	DH31	0	9.856	0.530	0.132	3.80	2.89	0.356	2.89
LDNO HV: HV HH Metered	DH32	0	8.637	0.402	0.102	64.69	2.50	0.287	2.50
LDNO HV: NHH UMS category A	DH40	8	0.739						
LDNO HV: NHH UMS category B	DH41	1	1.004						
LDNO HV: NHH UMS category C	DH42	1	1.742						
LDNO HV: NHH UMS category D	DH43	1	0.542						
LDNO HV: LV UMS (Pseudo HH Metered)	DH44	0	13.634	0.527	0.193				
LDNO HV: LV Generation NHH	DH50	8	-1.187						
LDNO HV: LV Sub Generation NHH	DH55	8	-1.068						
LDNO HV: LV Generation Intermittent	DH51	0	-1.187				0.353		
LDNO HV: LV Generation Non-Intermittent	DH52	0	-8.384	-0.920	-0.151		0.353		
LDNO HV: LV Sub Generation Intermittent	DH56	0	-1.068				0.330		
LDNO HV: LV Sub Generation Non-Intermittent	DH57	0	-7.662	-0.799	-0.138		0.330		
LDNO HV: HV Generation Intermittent	DH53	0	-0.694				0.251		
LDNO HV: HV Generation Non-Intermittent	DH54	0	-5.521	-0.388	-0.095		0.251		

GSP D sheet 2 of 4

Independent Power Networks Limited - Effective from April 2014 - FINAL LDNO Tariffs									
	Unique billing identifier	PCs	Unit rate 1 p/kWh (red/black)	Unit rate 2 p/kWh (amber/yellow)	Unit rate 3 p/kWh (green)	Fixed charge p/MPan/day	Capacity charge p/kVA/day	Reactive power charge p/kVArh	Excess capacity charge p/kVA
LDNO HVplus: Domestic Unrestricted	DP10	1	1.301			1.18			
LDNO HVplus: Domestic Two Rate	DP11	2	1.544	0.156		1.18			
LDNO HVplus: Domestic Off Peak (related MPAN)	DP12	2	0.146						
LDNO HVplus: Small Non Domestic Unrestricted	DP20	3	1.099			1.51			
LDNO HVplus: Small Non Domestic Two Rate	DP21	4	1.263	0.102		1.51			
LDNO HVplus: Small Non Domestic Off Peak (related MPAN)	DP22	4	0.115						
LDNO HVplus: LV Medium Non-Domestic	DP23	5-8	1.248	0.091		6.55			
LDNO HVplus: LV Sub Medium Non-Domestic	DP24	5-8	1.775	0.130		12.88			
LDNO HVplus: HV Medium Non-Domestic	DP25	5-8	1.521	0.104		100.17			
LDNO HVplus: LV HH Metered	DP30	0	5.938	0.402	0.082	5.89	0.77	0.241	0.77
LDNO HVplus: LV Sub HH Metered	DP31	0	8.344	0.449	0.112	3.21	2.45	0.301	2.45
LDNO HVplus: HV HH Metered	DP32	0	7.254	0.337	0.086	54.34	2.10	0.241	2.10
LDNO HVplus: NHH UMS category A	DP40	8	0.642						
LDNO HVplus: NHH UMS category B	DP41	1	0.872						
LDNO HVplus: NHH UMS category C	DP42	1	1.512						
LDNO HVplus: NHH UMS category D	DP43	1	0.471						
LDNO HVplus: LV UMS (Pseudo HH Metered)	DP44	0	11.838	0.457	0.167				
LDNO HVplus: LV Generation NHH	DP50	8	-0.581			0.00			
LDNO HVplus: LV Sub Generation NHH	DP55	8	-0.583			0.00			
LDNO HVplus: LV Generation Intermittent	DP51	0	-0.581			0.00		0.173	
LDNO HVplus: LV Generation Non-Intermittent	DP52	0	-4.101	-0.450	-0.074	0.00		0.173	
LDNO HVplus: LV Sub Generation Intermittent	DP56	0	-0.583			0.00		0.180	
LDNO HVplus: LV Sub Generation Non-Intermittent	DP57	0	-4.183	-0.436	-0.075	0.00		0.180	
LDNO HVplus: HV Generation Intermittent	DP53	0	-0.694			72.68		0.251	
LDNO HVplus: HV Generation Non-Intermittent	DP54	0	-5.521	-0.388	-0.095	72.68		0.251	
LDNO EHV: Domestic Unrestricted	DE10	1	0.940			0.85			
LDNO EHV: Domestic Two Rate	DE11	2	1.115	0.113		0.85			
LDNO EHV: Domestic Off Peak (related MPAN)	DE12	2	0.106						
LDNO EHV: Small Non Domestic Unrestricted	DE20	3	0.794			1.09			
LDNO EHV: Small Non Domestic Two Rate	DE21	4	0.912	0.073		1.09			
LDNO EHV: Small Non Domestic Off Peak (related MPAN)	DE22	4	0.083						
LDNO EHV: LV Medium Non-Domestic	DE23	5-8	0.902	0.066		4.73			
LDNO EHV: LV Sub Medium Non-Domestic	DE24	5-8	1.282	0.094		9.30			
LDNO EHV: HV Medium Non-Domestic	DE25	5-8	1.098	0.075		72.35			
LDNO EHV: LV HH Metered	DE30	0	4.290	0.290	0.059	4.25	0.55	0.174	0.55
LDNO EHV: LV Sub HH Metered	DE31	0	6.027	0.324	0.081	2.32	1.77	0.218	1.77
LDNO EHV: HV HH Metered	DE32	0	5.240	0.244	0.062	39.25	1.52	0.174	1.52
LDNO EHV: NHH UMS category A	DE40	8	0.463						
LDNO EHV: NHH UMS category B	DE41	1	0.630						
LDNO EHV: NHH UMS category C	DE42	1	1.092						
LDNO EHV: NHH UMS category D	DE43	1	0.340						
LDNO EHV: LV UMS (Pseudo HH Metered)	DE44	0	8.551	0.330	0.121				
LDNO EHV: LV Generation NHH	DE50	8	-0.419			0.00			
LDNO EHV: LV Sub Generation NHH	DE55	8	-0.421			0.00			
LDNO EHV: LV Generation Intermittent	DE51	0	-0.419			0.00		0.125	
LDNO EHV: LV Generation Non-Intermittent	DE52	0	-2.963	-0.325	-0.053	0.00		0.125	
LDNO EHV: LV Sub Generation Intermittent	DE56	0	-0.421			0.00		0.130	
LDNO EHV: LV Sub Generation Non-Intermittent	DE57	0	-3.022	-0.315	-0.054	0.00		0.130	
LDNO EHV: HV Generation Intermittent	DE53	0	-0.501			52.50		0.181	
LDNO EHV: HV Generation Non-Intermittent	DE54	0	-3.988	-0.280	-0.069	52.50		0.181	

GSP D sheet 3 of 4

Independent Power Networks Limited - Effective from April 2014 - FINAL LDNO Tariffs									
	Unique billing identifier	PCs	Unit rate 1 p/kWh (red/black)	Unit rate 2 p/kWh (amber/yellow)	Unit rate 3 p/kWh (green)	Fixed charge p/MPan/day	Capacity charge p/kVA/day	Reactive power charge p/kVArh	Excess capacity charge p/kVA
LDNO 132kV/EHV: Domestic Unrestricted	DB10	1	0.692			0.63			
LDNO 132kV/EHV: Domestic Two Rate	DB11	2	0.821	0.083		0.63			
LDNO 132kV/EHV: Domestic Off Peak (related MPAN)	DB12	2	0.078						
LDNO 132kV/EHV: Small Non Domestic Unrestricted	DB20	3	0.585			0.80			
LDNO 132kV/EHV: Small Non Domestic Two Rate	DB21	4	0.672	0.054		0.80			
LDNO 132kV/EHV: Small Non Domestic Off Peak (related MPAN)	DB22	4	0.061						
LDNO 132kV/EHV: LV Medium Non-Domestic	DB23	5-8	0.664	0.049		3.48			
LDNO 132kV/EHV: LV Sub Medium Non-Domestic	DB24	5-8	0.944	0.069		6.85			
LDNO 132kV/EHV: HV Medium Non-Domestic	DB25	5-8	0.809	0.055		53.28			
LDNO 132kV/EHV: LV HH Metered	DB30	0	3.159	0.214	0.043	3.13	0.41	0.128	0.41
LDNO 132kV/EHV: LV Sub HH Metered	DB31	0	4.438	0.239	0.060	1.71	1.30	0.160	1.30
LDNO 132kV/EHV: HV HH Metered	DB32	0	3.859	0.179	0.046	28.90	1.12	0.128	1.12
LDNO 132kV/EHV: NHH UMS category A	DB40	8	0.341						
LDNO 132kV/EHV: NHH UMS category B	DB41	1	0.464						
LDNO 132kV/EHV: NHH UMS category C	DB42	1	0.804						
LDNO 132kV/EHV: NHH UMS category D	DB43	1	0.250						
LDNO 132kV/EHV: LV UMS (Pseudo HH Metered)	DB44	0	6.297	0.243	0.089				
LDNO 132kV/EHV: LV Generation NHH	DB50	8	-0.309			0.00			
LDNO 132kV/EHV: LV Sub Generation NHH	DB55	8	-0.310			0.00			
LDNO 132kV/EHV: LV Generation Intermittent	DB51	0	-0.309			0.00		0.092	
LDNO 132kV/EHV: LV Generation Non-Intermittent	DB52	0	-2.181	-0.239	-0.039	0.00		0.092	
LDNO 132kV/EHV: LV Sub Generation Intermittent	DB56	0	-0.310			0.00		0.096	
LDNO 132kV/EHV: LV Sub Generation Non-Intermittent	DB57	0	-2.225	-0.232	-0.040	0.00		0.096	
LDNO 132kV/EHV: HV Generation Intermittent	DB53	0	-0.369			38.66		0.134	
LDNO 132kV/EHV: HV Generation Non-Intermittent	DB54	0	-2.937	-0.206	-0.051	38.66		0.134	
LDNO 132kV: Domestic Unrestricted	DT10	1	0.316			0.29			
LDNO 132kV: Domestic Two Rate	DT11	2	0.375	0.038		0.29			
LDNO 132kV: Domestic Off Peak (related MPAN)	DT12	2	0.035						
LDNO 132kV: Small Non Domestic Unrestricted	DT20	3	0.267			0.37			
LDNO 132kV: Small Non Domestic Two Rate	DT21	4	0.307	0.025		0.37			
LDNO 132kV: Small Non Domestic Off Peak (related MPAN)	DT22	4	0.028						
LDNO 132kV: LV Medium Non-Domestic	DT23	5-8	0.303	0.022		1.59			
LDNO 132kV: LV Sub Medium Non-Domestic	DT24	5-8	0.431	0.032		3.13			
LDNO 132kV: HV Medium Non-Domestic	DT25	5-8	0.369	0.025		24.33			
LDNO 132kV: LV HH Metered	DT30	0	1.442	0.098	0.020	1.43	0.19	0.059	0.19
LDNO 132kV: LV Sub HH Metered	DT31	0	2.027	0.109	0.027	0.78	0.60	0.073	0.60
LDNO 132kV: HV HH Metered	DT32	0	1.762	0.082	0.021	13.20	0.51	0.058	0.51
LDNO 132kV: NHH UMS category A	DT40	8	0.156						
LDNO 132kV: NHH UMS category B	DT41	1	0.212						
LDNO 132kV: NHH UMS category C	DT42	1	0.367						
LDNO 132kV: NHH UMS category D	DT43	1	0.114						
LDNO 132kV: LV UMS (Pseudo HH Metered)	DT44	0	2.875	0.111	0.041				
LDNO 132kV: LV Generation NHH	DT50	8	-0.141			0.00			
LDNO 132kV: LV Sub Generation NHH	DT55	8	-0.142			0.00			
LDNO 132kV: LV Generation Intermittent	DT51	0	-0.141			0.00		0.042	
LDNO 132kV: LV Generation Non-Intermittent	DT52	0	-0.996	-0.109	-0.018	0.00		0.042	
LDNO 132kV: LV Sub Generation Intermittent	DT56	0	-0.142			0.00		0.044	
LDNO 132kV: LV Sub Generation Non-Intermittent	DT57	0	-1.016	-0.106	-0.018	0.00		0.044	
LDNO 132kV: HV Generation Intermittent	DT53	0	-0.169			17.65		0.061	
LDNO 132kV: HV Generation Non-Intermittent	DT54	0	-1.341	-0.094	-0.023	17.65		0.061	

GSP D sheet 4 of 4

Independent Power Networks Limited - Effective from April 2014 - FINAL LDNO Tariffs									
	Unique billing identifier	PCs	Unit rate 1 p/kWh (red/black)	Unit rate 2 p/kWh (amber/yellow)	Unit rate 3 p/kWh (green)	Fixed charge p/MPAN/day	Capacity charge p/kVA/day	Reactive power charge p/kVArh	Excess capacity charge p/kVA
LDNO 0000: Domestic Unrestricted	D010	1	0.000			0.00			
LDNO 0000: Domestic Two Rate	D011	2	0.000	0.000		0.00			
LDNO 0000: Domestic Off Peak (related MPAN)	D012	2	0.000						
LDNO 0000: Small Non Domestic Unrestricted	D020	3	0.000			0.00			
LDNO 0000: Small Non Domestic Two Rate	D021	4	0.000	0.000		0.00			
LDNO 0000: Small Non Domestic Off Peak (related MPAN)	D022	4	0.000						
LDNO 0000: LV Medium Non-Domestic	D023	5-8	0.000	0.000		0.00			
LDNO 0000: LV Sub Medium Non-Domestic	D024	5-8	0.000	0.000		0.00			
LDNO 0000: HV Medium Non-Domestic	D025	5-8	0.000	0.000		0.00			
LDNO 0000: LV HH Metered	D030	0	0.000	0.000	0.000	0.00	0.00	0.000	
LDNO 0000: LV Sub HH Metered	D031	0	0.000	0.000	0.000	0.00	0.00	0.000	
LDNO 0000: HV HH Metered	D032	0	0.000	0.000	0.000	0.00	0.00	0.000	
LDNO 0000: NHH UMS category A	D040	8	0.000						
LDNO 0000: NHH UMS category B	D041	1	0.000						
LDNO 0000: NHH UMS category C	D042	1	0.000						
LDNO 0000: NHH UMS category D	D043	1	0.000						
LDNO 0000: LV UMS (Pseudo HH Metered)	D044	0	0.000	0.000	0.000				
LDNO 0000: LV Generation NHH	D050	8	0.000			0.00			
LDNO 0000: LV Sub Generation NHH	D055	8	0.000			0.00			
LDNO 0000: LV Generation Intermittent	D051	0	0.000			0.00		0.000	
LDNO 0000: LV Generation Non-Intermittent	D052	0	0.000	0.000	0.000	0.00		0.000	
LDNO 0000: LV Sub Generation Intermittent	D056	0	0.000			0.00		0.000	
LDNO 0000: LV Sub Generation Non-Intermittent	D057	0	0.000	0.000	0.000	0.00		0.000	
LDNO 0000: HV Generation Intermittent	D053	0	0.000			0.00		0.000	
LDNO 0000: HV Generation Non-Intermittent	D054	0	0.000	0.000	0.000	0.00		0.000	

GSP E sheet 1 of 4

Independent Power Networks Limited - Effective from April 2014 - FINAL LDNO Tariffs							
Time Bands for Half Hourly Metered Properties				Time Bands for Half Hourly Unmetered Properties			
Time periods	Red Time Band	Amber Time Band	Green Time Band		Black Time Band	Yellow Time Band	Green Time Band
Monday to Friday	16:00 to 19:00	07:30 to 16:00 19:00 to 21:00	00:00 to 07:30 21:00 to 24:00		16:00 to 19:00	07:30 to 16:00 19:00 to 21:00	00:00 to 07:30 21:00 to 24:00
Weekends			00:00 to 24:00			07:30 to 21:00	00:00 to 24:00
Notes	All the above times are in UK Clock time						

	Unique billing identifier	PCs	Unit rate 1 p/kWh (red/black)	Unit rate 2 p/kWh (amber/yellow)	Unit rate 3 p/kWh (green)	Fixed charge p/MPAN/day	Capacity charge p/kVA/day	Reactive power charge p/kVArh	Excess capacity charge p/kVA
LDNO LV: Domestic Unrestricted	EL10	1	1.620			1.13			
LDNO LV: Domestic Two Rate	EL11	2	1.840	0.057		1.13			
LDNO LV: Domestic Off Peak (related MPAN)	EL12	2	0.124						
LDNO LV: Small Non Domestic Unrestricted	EL20	3	1.353			4.27			
LDNO LV: Small Non Domestic Two Rate	EL21	4	1.569	0.051		4.27			
LDNO LV: Small Non Domestic Off Peak (related MPAN)	EL22	4	0.219						
LDNO LV: LV Medium Non-Domestic	EL23	5-8	1.528	0.048		22.69			
LDNO LV: LV HH Metered	EL30	0	7.611	0.408	0.034	5.98	2.22	0.270	2.22
LDNO LV: NHH UMS category A	EL40	8	1.389						
LDNO LV: NHH UMS category B	EL41	1	1.804						
LDNO LV: NHH UMS category C	EL42	1	3.026						
LDNO LV: NHH UMS category D	EL43	1	1.084						
LDNO LV: LV UMS (Pseudo HH Metered)	EL44	0	27.018	0.837	0.461				
LDNO LV: LV Generation NHH	EL50	8	-0.625						
LDNO LV: LV Generation Intermittent	EL51	0	-0.625					0.259	
LDNO LV: LV Generation Non-Intermittent	EL52	0	-5.217	-0.417	-0.047			0.259	
LDNO HV: Domestic Unrestricted	EH10	1	1.113			0.35			
LDNO HV: Domestic Two Rate	EH11	2	1.264	0.039		0.35			
LDNO HV: Domestic Off Peak (related MPAN)	EH12	2	0.086						
LDNO HV: Small Non Domestic Unrestricted	EH20	3	0.930			2.93			
LDNO HV: Small Non Domestic Two Rate	EH21	4	1.078	0.035		2.93			
LDNO HV: Small Non Domestic Off Peak (related MPAN)	EH22	4	0.150						
LDNO HV: LV Medium Non-Domestic	EH23	5-8	1.050	0.033		15.59			
LDNO HV: LV HH Metered	EH30	0	5.231	0.280	0.023	4.11	1.53	0.186	1.53
LDNO HV: LV Sub HH Metered	EH31	0	6.622	0.329	0.020	4.54	2.91	0.227	2.91
LDNO HV: HV HH Metered	EH32	0	5.542	0.244	0.012	52.66	3.70	0.171	3.70
LDNO HV: NHH UMS category A	EH40	8	0.955						
LDNO HV: NHH UMS category B	EH41	1	1.240						
LDNO HV: NHH UMS category C	EH42	1	2.080						
LDNO HV: NHH UMS category D	EH43	1	0.745						
LDNO HV: LV UMS (Pseudo HH Metered)	EH44	0	18.570	0.575	0.317				
LDNO HV: LV Generation NHH	EH50	8	-0.625						
LDNO HV: LV Sub Generation NHH	EH55	8	-0.516						
LDNO HV: LV Generation Intermittent	EH51	0	-0.625					0.259	
LDNO HV: LV Generation Non-Intermittent	EH52	0	-5.217	-0.417	-0.047			0.259	
LDNO HV: LV Sub Generation Intermittent	EH56	0	-0.516					0.228	
LDNO HV: LV Sub Generation Non-Intermittent	EH57	0	-4.317	-0.347	-0.036			0.228	
LDNO HV: HV Generation Intermittent	EH53	0	-0.314					0.186	
LDNO HV: HV Generation Non-Intermittent	EH54	0	-2.653	-0.217	-0.015			0.186	

GSP E sheet 2 of 4

Independent Power Networks Limited - Effective from April 2014 - FINAL LDNO Tariffs									
	Unique billing identifier	PCs	Unit rate 1 p/kWh (red/black)	Unit rate 2 p/kWh (amber/yellow)	Unit rate 3 p/kWh (green)	Fixed charge p/MPan/day	Capacity charge p/kVA/day	Reactive power charge p/kVArh	Excess capacity charge p/kVA
LDNO HVplus: Domestic Unrestricted	EP10	1	0.992			0.16			
LDNO HVplus: Domestic Two Rate	EP11	2	1.127	0.035		0.16			
LDNO HVplus: Domestic Off Peak (related MPAN)	EP12	2	0.076						
LDNO HVplus: Small Non Domestic Unrestricted	EP20	3	0.829			2.61			
LDNO HVplus: Small Non Domestic Two Rate	EP21	4	0.961	0.031		2.61			
LDNO HVplus: Small Non Domestic Off Peak (related MPAN)	EP22	4	0.134						
LDNO HVplus: LV Medium Non-Domestic	EP23	5-8	0.936	0.029		13.90			
LDNO HVplus: LV Sub Medium Non-Domestic	EP24	5-8	1.366	0.038		22.99			
LDNO HVplus: HV Medium Non-Domestic	EP25	5-8	0.904	0.012		210.31			
LDNO HVplus: LV HH Metered	EP30	0	4.661	0.250	0.021	3.66	1.36	0.165	1.36
LDNO HVplus: LV Sub HH Metered	EP31	0	5.867	0.292	0.018	4.02	2.58	0.201	2.58
LDNO HVplus: HV HH Metered	EP32	0	4.899	0.216	0.011	46.55	3.27	0.152	3.27
LDNO HVplus: NHH UMS category A	EP40	8	0.851						
LDNO HVplus: NHH UMS category B	EP41	1	1.105						
LDNO HVplus: NHH UMS category C	EP42	1	1.853						
LDNO HVplus: NHH UMS category D	EP43	1	0.664						
LDNO HVplus: LV UMS (Pseudo HH Metered)	EP44	0	16.547	0.512	0.283				
LDNO HVplus: LV Generation NHH	EP50	8	-0.393			0.00			
LDNO HVplus: LV Sub Generation NHH	EP55	8	-0.369			0.00			
LDNO HVplus: LV Generation Intermittent	EP51	0	-0.393			0.00		0.163	
LDNO HVplus: LV Generation Non-Intermittent	EP52	0	-3.281	-0.262	-0.030	0.00		0.163	
LDNO HVplus: LV Sub Generation Intermittent	EP56	0	-0.369			0.00		0.163	
LDNO HVplus: LV Sub Generation Non-Intermittent	EP57	0	-3.087	-0.248	-0.026	0.00		0.163	
LDNO HVplus: HV Generation Intermittent	EP53	0	-0.314			31.99		0.186	
LDNO HVplus: HV Generation Non-Intermittent	EP54	0	-2.653	-0.217	-0.015	31.99		0.186	
LDNO EH: Domestic Unrestricted	EE10	1	0.802			-0.13			
LDNO EH: Domestic Two Rate	EE11	2	0.911	0.028		-0.13			
LDNO EH: Domestic Off Peak (related MPAN)	EE12	2	0.062						
LDNO EH: Small Non Domestic Unrestricted	EE20	3	0.670			2.11			
LDNO EH: Small Non Domestic Two Rate	EE21	4	0.777	0.025		2.11			
LDNO EH: Small Non Domestic Off Peak (related MPAN)	EE22	4	0.108						
LDNO EH: LV Medium Non-Domestic	EE23	5-8	0.756	0.024		11.23			
LDNO EH: LV Sub Medium Non-Domestic	EE24	5-8	1.104	0.031		18.59			
LDNO EH: HV Medium Non-Domestic	EE25	5-8	0.731	0.010		170.04			
LDNO EH: LV HH Metered	EE30	0	3.769	0.202	0.017	2.96	1.10	0.134	1.10
LDNO EH: LV Sub HH Metered	EE31	0	4.744	0.236	0.014	3.25	2.09	0.163	2.09
LDNO EH: HV HH Metered	EE32	0	3.961	0.175	0.009	37.63	2.64	0.123	2.64
LDNO EH: NHH UMS category A	EE40	8	0.688						
LDNO EH: NHH UMS category B	EE41	1	0.893						
LDNO EH: NHH UMS category C	EE42	1	1.498						
LDNO EH: NHH UMS category D	EE43	1	0.537						
LDNO EH: LV UMS (Pseudo HH Metered)	EE44	0	13.379	0.414	0.228				
LDNO EH: LV Generation NHH	EE50	8	-0.318			0.00			
LDNO EH: LV Sub Generation NHH	EE55	8	-0.298			0.00			
LDNO EH: LV Generation Intermittent	EE51	0	-0.318			0.00		0.132	
LDNO EH: LV Generation Non-Intermittent	EE52	0	-2.653	-0.212	-0.024	0.00		0.132	
LDNO EH: LV Sub Generation Intermittent	EE56	0	-0.298			0.00		0.132	
LDNO EH: LV Sub Generation Non-Intermittent	EE57	0	-2.496	-0.201	-0.021	0.00		0.132	
LDNO EH: HV Generation Intermittent	EE53	0	-0.254			25.87		0.150	
LDNO EH: HV Generation Non-Intermittent	EE54	0	-2.145	-0.175	-0.012	25.87		0.150	

GSP E sheet 3 of 4

Independent Power Networks Limited - Effective from April 2014 - FINAL LDNO Tariffs									
	Unique billing identifier	PCs	Unit rate 1 p/kWh (red/black)	Unit rate 2 p/kWh (amber/yellow)	Unit rate 3 p/kWh (green)	Fixed charge p/MPan/day	Capacity charge p/kVA/day	Reactive power charge p/kVArh	Excess capacity charge p/kVA
LDNO 132kV/EHV: Domestic Unrestricted	EB10	1	0.768			-0.18			
LDNO 132kV/EHV: Domestic Two Rate	EB11	2	0.873	0.027		-0.18			
LDNO 132kV/EHV: Domestic Off Peak (related MPAN)	EB12	2	0.059						
LDNO 132kV/EHV: Small Non Domestic Unrestricted	EB20	3	0.642			2.03			
LDNO 132kV/EHV: Small Non Domestic Two Rate	EB21	4	0.744	0.024		2.03			
LDNO 132kV/EHV: Small Non Domestic Off Peak (related MPAN)	EB22	4	0.104						
LDNO 132kV/EHV: LV Medium Non-Domestic	EB23	5-8	0.725	0.023		10.76			
LDNO 132kV/EHV: LV Sub Medium Non-Domestic	EB24	5-8	1.058	0.030		17.81			
LDNO 132kV/EHV: HV Medium Non-Domestic	EB25	5-8	0.701	0.009		162.91			
LDNO 132kV/EHV: LV HH Metered	EB30	0	3.611	0.193	0.016	2.84	1.05	0.128	1.05
LDNO 132kV/EHV: LV Sub HH Metered	EB31	0	4.545	0.226	0.014	3.11	2.00	0.156	2.00
LDNO 132kV/EHV: HV HH Metered	EB32	0	3.795	0.167	0.008	36.05	2.53	0.117	2.53
LDNO 132kV/EHV: NHH UMS category A	EB40	8	0.659						
LDNO 132kV/EHV: NHH UMS category B	EB41	1	0.856						
LDNO 132kV/EHV: NHH UMS category C	EB42	1	1.435						
LDNO 132kV/EHV: NHH UMS category D	EB43	1	0.514						
LDNO 132kV/EHV: LV UMS (Pseudo HH Metered)	EB44	0	12.817	0.397	0.219				
LDNO 132kV/EHV: LV Generation NHH	EB50	8	-0.305			0.00			
LDNO 132kV/EHV: LV Sub Generation NHH	EB55	8	-0.286			0.00			
LDNO 132kV/EHV: LV Generation Intermittent	EB51	0	-0.305			0.00		0.126	
LDNO 132kV/EHV: LV Generation Non-Intermittent	EB52	0	-2.542	-0.203	-0.023	0.00		0.126	
LDNO 132kV/EHV: LV Sub Generation Intermittent	EB56	0	-0.286			0.00		0.126	
LDNO 132kV/EHV: LV Sub Generation Non-Intermittent	EB57	0	-2.391	-0.192	-0.020	0.00		0.126	
LDNO 132kV/EHV: HV Generation Intermittent	EB53	0	-0.243			24.78		0.144	
LDNO 132kV/EHV: HV Generation Non-Intermittent	EB54	0	-2.055	-0.168	-0.012	24.78		0.144	
LDNO 132kV: Domestic Unrestricted	ET10	1	0.508			-0.58			
LDNO 132kV: Domestic Two Rate	ET11	2	0.578	0.018		-0.58			
LDNO 132kV: Domestic Off Peak (related MPAN)	ET12	2	0.039						
LDNO 132kV: Small Non Domestic Unrestricted	ET20	3	0.425			1.34			
LDNO 132kV: Small Non Domestic Two Rate	ET21	4	0.492	0.016		1.34			
LDNO 132kV: Small Non Domestic Off Peak (related MPAN)	ET22	4	0.069						
LDNO 132kV: LV Medium Non-Domestic	ET23	5-8	0.480	0.015		7.12			
LDNO 132kV: LV Sub Medium Non-Domestic	ET24	5-8	0.700	0.020		11.78			
LDNO 132kV: HV Medium Non-Domestic	ET25	5-8	0.464	0.006		107.79			
LDNO 132kV: LV HH Metered	ET30	0	2.389	0.128	0.011	1.88	0.70	0.085	0.70
LDNO 132kV: LV Sub HH Metered	ET31	0	3.007	0.150	0.009	2.06	1.32	0.103	1.32
LDNO 132kV: HV HH Metered	ET32	0	2.511	0.111	0.005	23.86	1.67	0.078	1.67
LDNO 132kV: NHH UMS category A	ET40	8	0.436						
LDNO 132kV: NHH UMS category B	ET41	1	0.566						
LDNO 132kV: NHH UMS category C	ET42	1	0.950						
LDNO 132kV: NHH UMS category D	ET43	1	0.340						
LDNO 132kV: LV UMS (Pseudo HH Metered)	ET44	0	8.481	0.263	0.145				
LDNO 132kV: LV Generation NHH	ET50	8	-0.201			0.00			
LDNO 132kV: LV Sub Generation NHH	ET55	8	-0.189			0.00			
LDNO 132kV: LV Generation Intermittent	ET51	0	-0.201			0.00		0.083	
LDNO 132kV: LV Generation Non-Intermittent	ET52	0	-1.682	-0.134	-0.015	0.00		0.083	
LDNO 132kV: LV Sub Generation Intermittent	ET56	0	-0.189			0.00		0.084	
LDNO 132kV: LV Sub Generation Non-Intermittent	ET57	0	-1.582	-0.127	-0.013	0.00		0.084	
LDNO 132kV: HV Generation Intermittent	ET53	0	-0.161			16.40		0.095	
LDNO 132kV: HV Generation Non-Intermittent	ET54	0	-1.360	-0.111	-0.008	16.40		0.095	

GSP E sheet 4 of 4

Independent Power Networks Limited - Effective from April 2014 - FINAL LDNO Tariffs									
	Unique billing identifier	PCs	Unit rate 1 p/kWh (red/black)	Unit rate 2 p/kWh (amber/yellow)	Unit rate 3 p/kWh (green)	Fixed charge p/MPan/day	Capacity charge p/kVA/day	Reactive power charge p/kVArh	Excess capacity charge p/kVA
LDNO 0000: Domestic Unrestricted	E010	1	0.107			-1.21			
LDNO 0000: Domestic Two Rate	E011	2	0.121	0.004		-1.21			
LDNO 0000: Domestic Off Peak (related MPAN)	E012	2	0.008						
LDNO 0000: Small Non Domestic Unrestricted	E020	3	0.089			0.28			
LDNO 0000: Small Non Domestic Two Rate	E021	4	0.103	0.003		0.28			
LDNO 0000: Small Non Domestic Off Peak (related MPAN)	E022	4	0.014						
LDNO 0000: LV Medium Non-Domestic	E023	5-8	0.100	0.003		1.49			
LDNO 0000: LV Sub Medium Non-Domestic	E024	5-8	0.147	0.004		2.47			
LDNO 0000: HV Medium Non-Domestic	E025	5-8	0.097	0.001		22.59			
LDNO 0000: LV HH Metered	E030	0	0.501	0.027	0.002	0.39	0.15	0.018	0.15
LDNO 0000: LV Sub HH Metered	E031	0	0.630	0.031	0.002	0.43	0.28	0.022	0.28
LDNO 0000: HV HH Metered	E032	0	0.526	0.023	0.001	5.00	0.35	0.016	0.35
LDNO 0000: NHH UMS category A	E040	8	0.091						
LDNO 0000: NHH UMS category B	E041	1	0.119						
LDNO 0000: NHH UMS category C	E042	1	0.199						
LDNO 0000: NHH UMS category D	E043	1	0.071						
LDNO 0000: LV UMS (Pseudo HH Metered)	E044	0	1.777	0.055	0.030				
LDNO 0000: LV Generation NHH	E050	8	-0.042			0.00			
LDNO 0000: LV Sub Generation NHH	E055	8	-0.040			0.00			
LDNO 0000: LV Generation Intermittent	E051	0	-0.042			0.00		0.017	
LDNO 0000: LV Generation Non-Intermittent	E052	0	-0.352	-0.028	-0.003	0.00		0.017	
LDNO 0000: LV Sub Generation Intermittent	E056	0	-0.040			0.00		0.018	
LDNO 0000: LV Sub Generation Non-Intermittent	E057	0	-0.332	-0.027	-0.003	0.00		0.018	
LDNO 0000: HV Generation Intermittent	E053	0	-0.034			3.44		0.020	
LDNO 0000: HV Generation Non-Intermittent	E054	0	-0.285	-0.023	-0.002	3.44		0.020	

GSP F sheet 1 of 4

Independent Power Networks Limited - Effective from April 2014 - FINAL LDNO Tariffs									
Time Bands for Half Hourly Metered Properties				Time Bands for Half Hourly Unmetered Properties					
Time periods	Red Time Band	Amber Time Band	Green Time Band	Time periods	Black Time Band	Yellow 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	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		
Saturday and Sunday All Year			00:00 to 24:00	Monday to Friday (Including Bank Holidays) April to October and March Inclusive		08:00 to 22:00	00:00 to 08:00 22:00 to 24:00		
Notes	All the above times are in UK Clock time		Saturday and Sunday				00:00 to 24:00		
				All other times	All the above times are in UK Clock time				
	Unique billing identifier	PCs	Unit rate 1 p/kWh (red/black)	Unit rate 2 p/kWh (amber/yellow)	Unit rate 3 p/kWh (green)	Fixed charge p/M PAN/day	Capacity charge p/kVA/day	Reactive power charge p/kVArh	Excess capacity charge p/kVA
LDNO LV: Domestic Unrestricted	FL10	1	1.784			3.09			
LDNO LV: Domestic Two Rate	FL11	2	2.174	0.118		3.09			
LDNO LV: Domestic Off Peak (related MPAN)	FL12	2	0.227						
LDNO LV: Small Non Domestic Unrestricted	FL20	3	1.771			2.83			
LDNO LV: Small Non Domestic Two Rate	FL21	4	2.132	0.164		2.83			
LDNO LV: Small Non Domestic Off Peak (related MPAN)	FL22	4	0.295						
LDNO LV: LV Medium Non-Domestic	FL23	5-8	1.616	0.106		15.71			
LDNO LV: LV HH Metered	FL30	0	7.638	0.629	0.079	8.71	0.93	0.194	0.93
LDNO LV: NHH UMS category A	FL40	8	1.047						
LDNO LV: NHH UMS category B	FL41	1	1.501						
LDNO LV: NHH UMS category C	FL42	1	2.744						
LDNO LV: NHH UMS category D	FL43	1	0.731						
LDNO LV: LV UMS (Pseudo HH Metered)	FL44	0	21.399	0.679	0.089				
LDNO LV: LV Generation NHH	FL50	8	-0.704						
LDNO LV: LV Generation Intermittent	FL51	0	-0.704					0.137	
LDNO LV: LV Generation Non-Intermittent	FL52	0	-3.855	-0.766	-0.107			0.137	
LDNO HV: Domestic Unrestricted	FH10	1	0.934			1.62			
LDNO HV: Domestic Two Rate	FH11	2	1.138	0.062		1.62			
LDNO HV: Domestic Off Peak (related MPAN)	FH12	2	0.119						
LDNO HV: Small Non Domestic Unrestricted	FH20	3	0.927			1.48			
LDNO HV: Small Non Domestic Two Rate	FH21	4	1.116	0.086		1.48			
LDNO HV: Small Non Domestic Off Peak (related MPAN)	FH22	4	0.155	.					
LDNO HV: LV Medium Non-Domestic	FH23	5-8	0.846	0.056		8.22			
LDNO HV: LV HH Metered	FH30	0	3.999	0.329	0.041	4.56	0.49	0.102	0.49
LDNO HV: LV Sub HH Metered	FH31	0	6.074	0.430	0.051	25.22	1.16	0.133	1.16
LDNO HV: HV HH Metered	FH32	0	6.025	0.372	0.041	78.71	1.27	0.124	1.27
LDNO HV: NHH UMS category A	FH40	8	0.548						
LDNO HV: NHH UMS category B	FH41	1	0.786						
LDNO HV: NHH UMS category C	FH42	1	1.436						
LDNO HV: NHH UMS category D	FH43	1	0.382						
LDNO HV: LV UMS (Pseudo HH Metered)	FH44	0	11.203	0.356	0.047				
LDNO HV: LV Generation NHH	FH50	8	-0.704						
LDNO HV: LV Sub Generation NHH	FH55	8	-0.626						
LDNO HV: LV Generation Intermittent	FH51	0	-0.704					0.137	
LDNO HV: LV Generation Non-Intermittent	FH52	0	-3.855	-0.766	-0.107			0.137	
LDNO HV: LV Sub Generation Intermittent	FH56	0	-0.626					0.131	
LDNO HV: LV Sub Generation Non-Intermittent	FH57	0	-3.446	-0.678	-0.094			0.131	
LDNO HV: HV Generation Intermittent	FH53	0	-0.431					0.099	
LDNO HV: HV Generation Non-Intermittent	FH54	0	-2.442	-0.453	-0.059			0.099	

GSP F sheet 2 of 4

Independent Power Networks Limited - Effective from April 2014 - FINAL LDNO Tariffs									
	Unique billing identifier	PCs	Unit rate 1 p/kWh (red/black)	Unit rate 2 p/kWh (amber/yellow)	Unit rate 3 p/kWh (green)	Fixed charge p/MPAN/day	Capacity charge p/kVA/day	Reactive power charge p/kVArh	Excess capacity charge p/kVA
LDNO HVplus: Domestic Unrestricted	FP10	1	0.795			1.38			
LDNO HVplus: Domestic Two Rate	FP11	2	0.969	0.052		1.38			
LDNO HVplus: Domestic Off Peak (related MPAN)	FP12	2	0.101						
LDNO HVplus: Small Non Domestic Unrestricted	FP20	3	0.789			1.26			
LDNO HVplus: Small Non Domestic Two Rate	FP21	4	0.950	0.073		1.26			
LDNO HVplus: Small Non Domestic Off Peak (related MPAN)	FP22	4	0.132						
LDNO HVplus: LV Medium Non-Domestic	FP23	5-8	0.720	0.047		7.00			
LDNO HVplus: LV Sub Medium Non-Domestic	FP24	5-8	1.199	0.090		27.54			
LDNO HVplus: HV Medium Non-Domestic	FP25	5-8	1.133	0.059		116.66			
LDNO HVplus: LV HH Metered	FP30	0	3.403	0.280	0.035	3.88	0.42	0.087	0.42
LDNO HVplus: LV Sub HH Metered	FP31	0	5.106	0.362	0.043	21.20	0.97	0.112	0.97
LDNO HVplus: HV HH Metered	FP32	0	5.018	0.310	0.035	65.55	1.06	0.104	1.06
LDNO HVplus: NHH UMS category A	FP40	8	0.466						
LDNO HVplus: NHH UMS category B	FP41	1	0.669						
LDNO HVplus: NHH UMS category C	FP42	1	1.223						
LDNO HVplus: NHH UMS category D	FP43	1	0.326						
LDNO HVplus: LV UMS (Pseudo HH Metered)	FP44	0	9.535	-0.303	0.040				
LDNO HVplus: LV Generation NHH	FP50	8	-0.328						
LDNO HVplus: LV Sub Generation NHH	FP55	8	-0.354						
LDNO HVplus: LV Generation Intermittent	FP51	0	-0.328					0.064	
LDNO HVplus: LV Generation Non-Intermittent	FP52	0	-1.794	-0.356	-0.050			0.064	
LDNO HVplus: LV Sub Generation Intermittent	FP56	0	-0.354					0.074	
LDNO HVplus: LV Sub Generation Non-Intermittent	FP57	0	-1.950	-0.384	-0.053			0.074	
LDNO HVplus: HV Generation Intermittent	FP53	0	-0.431			122.46		0.099	
LDNO HVplus: HV Generation Non-Intermittent	FP54	0	-2.442	-0.453	-0.059	122.46		0.099	
LDNO EHV: Domestic Unrestricted	FE10	1	0.553			0.96			
LDNO EHV: Domestic Two Rate	FE11	2	0.673	0.036		0.96			
LDNO EHV: Domestic Off Peak (related MPAN)	FE12	2	0.070						
LDNO EHV: Small Non Domestic Unrestricted	FE20	3	0.549			0.88			
LDNO EHV: Small Non Domestic Two Rate	FE21	4	0.660	0.051		0.88			
LDNO EHV: Small Non Domestic Off Peak (related MPAN)	FE22	4	0.091						
LDNO EHV: LV Medium Non-Domestic	FE23	5-8	0.500	0.033		4.87			
LDNO EHV: LV Sub Medium Non-Domestic	FE24	5-8	0.833	0.063		19.14			
LDNO EHV: HV Medium Non-Domestic	FE25	5-8	0.787	0.041		81.10			
LDNO EHV: LV HH Metered	FE30	0	2.366	0.195	0.025	2.70	0.29	0.060	0.29
LDNO EHV: LV Sub HH Metered	FE31	0	3.550	0.251	0.030	14.74	0.68	0.078	0.68
LDNO EHV: HV HH Metered	FE32	0	3.488	0.215	0.024	45.57	0.74	0.072	0.74
LDNO EHV: NHH UMS category A	FE40	8	0.324						
LDNO EHV: NHH UMS category B	FE41	1	0.465						
LDNO EHV: NHH UMS category C	FE42	1	0.850						
LDNO EHV: NHH UMS category D	FE43	1	0.226						
LDNO EHV: LV UMS (Pseudo HH Metered)	FE44	0	6.628	-0.210	0.028				
LDNO EHV: LV Generation NHH	FE50	8	-0.228						
LDNO EHV: LV Sub Generation NHH	FE55	8	-0.246						
LDNO EHV: LV Generation Intermittent	FE51	0	-0.228					0.044	
LDNO EHV: LV Generation Non-Intermittent	FE52	0	-1.247	-0.248	-0.035			0.044	
LDNO EHV: LV Sub Generation Intermittent	FE56	0	-0.246					0.052	
LDNO EHV: LV Sub Generation Non-Intermittent	FE57	0	-1.355	-0.267	-0.037			0.052	
LDNO EHV: HV Generation Intermittent	FE53	0	-0.300				85.13		0.069
LDNO EHV: HV Generation Non-Intermittent	FE54	0	-1.698	-0.315	-0.041	85.13		0.069	

GSP F sheet 3 of 4

Independent Power Networks Limited - Effective from April 2014 - FINAL LDNO Tariffs									
	Unique billing identifier	PCs	Unit rate 1 p/kWh (red/black)	Unit rate 2 p/kWh (amber/yellow)	Unit rate 3 p/kWh (green)	Fixed charge p/MPAN/day	Capacity charge p/kVA/day	Reactive power charge p/kVArh	Excess capacity charge p/kVA
LDNO 132KV/EHV: Domestic Unrestricted	FB10	1	0.367			0.63			
LDNO 132KV/EHV: Domestic Two Rate	FB11	2	0.447	0.024		0.63			
LDNO 132KV/EHV: Domestic Off Peak (related MPAN)	FB12	2	0.047						
LDNO 132KV/EHV: Small Non Domestic Unrestricted	FB20	3	0.364			0.58			
LDNO 132KV/EHV: Small Non Domestic Two Rate	FB21	4	0.438	0.034		0.58			
LDNO 132AV/EHV: Small Non Domestic Off Peak (related MPAN)	FB22	4	0.061						
LDNO 132AV/EHV: LV Medium Non-Domestic	FB23	5-8	0.332	0.022		3.23			
LDNO 132KV/EHV: LV Sub Medium Non-Domestic	FB24	5-8	0.553	0.042		12.70			
LDNO 132KV/EHV: HV Medium Non-Domestic	FB25	5-8	0.522	0.027		53.79			
LDNO 132KV/EHV: LV HH Metered	FB30	0	1.569	0.129	0.016	1.79	0.19	0.040	0.19
LDNO 132KV/EHV: LV Sub HH Metered	FB31	0	2.354	0.167	0.020	9.78	0.45	0.052	0.45
LDNO 132KV/EHV: HV HH Metered	FB32	0	2.314	0.143	0.016	30.22	0.49	0.048	0.49
LDNO 132KV/EHV: NHH UMS category A	FB40	8	0.215						
LDNO 132KV/EHV: NHH UMS category B	FB41	1	0.308						
LDNO 132KV/EHV: NHH UMS category C	FB42	1	0.564						
LDNO 132KV/EHV: NHH UMS category D	FB43	1	0.150						
LDNO 132KV/EHV: LV UMS (Pseudo HH Metered)	FB44	0	4.396	0.140	0.018				
LDNO 132KV/EHV: LV Generation NHH	FB50	8	-0.151						
LDNO 132KV/EHV: LV Sub Generation NHH	FB55	8	-0.163						
LDNO 132KV/EHV: LV Generation Intermittent	FB51	0	-0.151					0.029	
LDNO 132KV/EHV: LV Generation Non-Intermittent	FB52	0	-0.827	-0.164	-0.023			0.029	
LDNO 132KV/EHV: LV Sub Generation Intermittent	FB56	0	-0.163					0.034	
LDNO 132KV/EHV: LV Sub Generation Non-Intermittent	FB57	0	-0.899	-0.177	-0.025			0.034	
LDNO 132KV/EHV: HV Generation Intermittent	FB53	0	-0.199			56.46		0.046	
LDNO 132KV/EHV: HV Generation Non-Intermittent	FB54	0	-1.126	-0.209	-0.027	56.46		0.046	
LDNO 132KV: Domestic Unrestricted	FT10	1	0.186			0.32			
LDNO 132KV: Domestic Two Rate	FT11	2	0.227	0.012		0.32			
LDNO 132KV: Domestic Off Peak (related MPAN)	FT12	2	0.024						
LDNO 132KV: Small Non Domestic Unrestricted	FT20	3	0.185			0.30			
LDNO 132KV: Small Non Domestic Two Rate	FT21	4	0.223	0.017		0.30			
LDNO 132KV: Small Non Domestic Off Peak (related MPAN)	FT22	4	0.031						
LDNO 132KV: LV Medium Non-Domestic	FT23	5-8	0.169	0.011		1.64			
LDNO 132KV: LV Sub Medium Non-Domestic	FT24	5-8	0.281	0.021		6.46			
LDNO 132KV: HV Medium Non-Domestic	FT25	5-8	0.266	0.014		27.36			
LDNO 132KV: LV HH Metered	FT30	0	0.798	0.066	0.008	0.91	0.10	0.020	0.10
LDNO 132KV: LV Sub HH Metered	FT31	0	1.197	0.085	0.010	4.97	0.23	0.026	0.23
LDNO 132KV: HV HH Metered	FT32	0	1.177	0.073	0.008	15.37	0.25	0.024	0.25
LDNO 132KV: NHH UMS category A	FT40	8	0.109						
LDNO 132KV: NHH UMS category B	FT41	1	0.157						
LDNO 132KV: NHH UMS category C	FT42	1	0.287						
LDNO 132KV: NHH UMS category D	FT43	1	0.076						
LDNO 132KV: LV UMS (Pseudo HH Metered)	FT44	0	2.236	0.071	0.009				
LDNO 132KV: LV Generation NHH	FT50	8	-0.077						
LDNO 132KV: LV Sub Generation NHH	FT55	8	-0.083						
LDNO 132KV: LV Generation Intermittent	FT51	0	-0.077					0.015	
LDNO 132KV: LV Generation Non-Intermittent	FT52	0	-0.421	-0.084	-0.012			0.015	
LDNO 132KV: LV Sub Generation Intermittent	FT56	0	-0.083					0.017	
LDNO 132KV: LV Sub Generation Non-Intermittent	FT57	0	-0.457	-0.090	-0.012			0.017	
LDNO 132KV: HV Generation Intermittent	FT53	0	-0.101			28.72		0.023	
LDNO 132KV: HV Generation Non-Intermittent	FT54	0	-0.573	-0.106	-0.014	28.72		0.023	

GSP F sheet 4 of 4

Independent Power Networks Limited - Effective from April 2014 - FINAL LDNO Tariffs									
	Unique billing identifier	PCs	Unit rate 1 p/kWh (red/black)	Unit rate 2 p/kWh (amber/yellow)	Unit rate 3 p/kWh (green)	Fixed charge p/MPAN/day	Capacity charge p/kVA/day	Reactive power charge p/kVArh	Excess capacity charge p/kVA
LDNO 0000: Domestic Unrestricted	F010	1	0.059			0.10			
LDNO 0000: Domestic Two Rate	F011	2	0.072	0.004		0.10			
LDNO 0000: Domestic Off Peak (related MPAN)	F012	2	0.008						
LDNO 0000: Small Non Domestic Unrestricted	F020	3	0.059			0.09			
LDNO 0000: Small Non Domestic Two Rate	F021	4	0.071	0.005		0.09			
LDNO 0000: Small Non Domestic Off Peak (related MPAN)	F022	4	0.010						
LDNO 0000: LV Medium Non-Domestic	F023	5-8	0.054	0.004		0.52			
LDNO 0000: LV Sub Medium Non-Domestic	F024	5-8	0.089	0.007		2.05			
LDNO 0000: HV Medium Non-Domestic	F025	5-8	0.084	0.004		8.68			
LDNO 0000: LV HH Metered	F030	0	0.253	0.021	0.003	0.29	0.03	0.006	0.03
LDNO 0000: LV Sub HH Metered	F031	0	0.380	0.027	0.003	1.58	0.07	0.008	0.07
LDNO 0000: HV HH Metered	F032	0	0.373	0.023	0.003	4.88	0.08	0.008	0.08
LDNO 0000: NHH UMS category A	F040	8	0.035						
LDNO 0000: NHH UMS category B	F041	1	0.050						
LDNO 0000: NHH UMS category C	F042	1	0.091						
LDNO 0000: NHH UMS category D	F043	1	0.024						
LDNO 0000: LV UMS (Pseudo HH Metered)	F044	0	0.709	-0.023	0.003				
LDNO 0000: LV Generation NHH	F050	8	-0.024						
LDNO 0000: LV Sub Generation NHH	F055	8	-0.026						
LDNO 0000: LV Generation Intermittent	F051	0	-0.024					0.005	
LDNO 0000: LV Generation Non-Intermittent	F052	0	-0.133	-0.027	-0.004			0.005	
LDNO 0000: LV Sub Generation Intermittent	F056	0	-0.026					0.006	
LDNO 0000: LV Sub Generation Non-Intermittent	F057	0	-0.145	-0.029	-0.004			0.006	
LDNO 0000: HV Generation Intermittent	F053	0	-0.032			9.11		0.007	
LDNO 0000: HV Generation Non-Intermittent	F054	0	-0.182	-0.034	-0.004	9.11		0.007	

GSP G sheet 1 of 4

Independent Power Networks Limited - Effective from April 2014 - FINAL LDNO Tariffs									
Time Bands for Half Hourly Metered Properties				Time Bands for Half Hourly Unmetered Properties					
Time periods	Red Time Band	Amber Time Band	Green Time Band		Black Time Band	Yellow Time Band	Green Time Band		
Monday to Friday (Including Bank Holidays) All Year	16:30 to 18:30			Monday to Friday (Including Bank Holidays) March to October Inclusive		09.00 - 20.30	00.00 - 09.00 20.30 - 24.00		
Monday to Friday (Including Bank Holidays) All Year		09:00 to 16:30 18:30 to 20:30		Monday to Friday (Including Bank Holidays) November to February Inclusive	16:30 to 18:30	09.00 - 16.30 18.30 - 20.30	00.00 - 09.00 20.30 - 24.00		
Monday to Friday (Including Bank Holidays) All Year			00.00 - 09.00 20.30 - 24.00	Saturday and Sunday		16.30 - 18.30	00.00 - 16.30 18.30 - 24.00		
Saturday and Sunday All Year		16:30 to 18:30	00.00 - 16.30 18.30 - 24.00	Notes	All the above times are in UK Clock time				
Notes	All the above times are in UK Clock time								
	Unique billing identifier	PCs	Unit rate 1 p/kWh (red/black)	Unit rate 2 p/kWh (amber/yellow)	Unit rate 3 p/kWh (green)	Fixed charge p/MPaN/day	Capacity charge p/kVA/day	Reactive power charge p/kVArh	Excess capacity charge p/kVA
LDNO LV: Domestic Unrestricted	GL10	1	2.023			2.20			
LDNO LV: Domestic Two Rate	GL11	2	2.092	0.188		2.20			
LDNO LV: Domestic Off Peak (related MPAN)	GL12	2	0.221						
LDNO LV: Small Non Domestic Unrestricted	GL20	3	1.779			2.20			
LDNO LV: Small Non Domestic Two Rate	GL21	4	1.860	0.168		2.20			
LDNO LV: Small Non Domestic Off Peak (related MPAN)	GL22	4	0.164						
LDNO LV: LV Medium Non-Domestic	GL23	5-8	1.804	0.151		15.26			
LDNO LV: LV HH Metered	GL30	0	9.412	0.759	0.107	7.66	2.23	0.254	2.23
LDNO LV: NHH UMS category A	GL40	8	1.989						
LDNO LV: NHH UMS category B	GL41	1	2.325						
LDNO LV: NHH UMS category C	GL42	1	3.451						
LDNO LV: NHH UMS category D	GL43	1	1.780						
LDNO LV: LV UMS (Pseudo HH Metered)	GL44	0	34.326	1.834	1.073				
LDNO LV: LV Generation NHH	GL50	8	-0.973						
LDNO LV: LV Generation Intermittent	GL51	0	-0.973					0.247	
LDNO LV: LV Generation Non-Intermittent	GL52	0	-9.645	-1.041	-0.125			0.247	
LDNO HV: Domestic Unrestricted	GH10	1	1.263			1.38			
LDNO HV: Domestic Two Rate	GH11	2	1.305	0.118		1.38			
LDNO HV: Domestic Off Peak (related MPAN)	GH12	2	0.138						
LDNO HV: Small Non Domestic Unrestricted	GH20	3	1.110			1.38			
LDNO HV: Small Non Domestic Two Rate	GH21	4	1.161	0.105		1.38			
LDNO HV: Small Non Domestic Off Peak (related MPAN)	GH22	4	0.103						
LDNO HV: LV Medium Non-Domestic	GH23	5-8	1.126	0.094		9.53			
LDNO HV: LV HH Metered	GH30	0	5.874	0.474	0.066	4.78	1.39	0.158	1.39
LDNO HV: LV Sub HH Metered	GH31	0	8.955	0.676	0.098	30.62	2.18	0.226	2.18
LDNO HV: HV HH Metered	GH32	0	8.139	0.553	0.086	73.13	2.32	0.189	2.32
LDNO HV: NHH UMS category A	GH40	8	1.241						
LDNO HV: NHH UMS category B	GH41	1	1.451						
LDNO HV: NHH UMS category C	GH42	1	2.154						
LDNO HV: NHH UMS category D	GH43	1	1.111						
LDNO HV: LV UMS (Pseudo HH Metered)	GH44	0	21.424	1.145	0.670				
LDNO HV: LV Generation NHH	GH50	8	-0.973						
LDNO HV: LV Sub Generation NHH	GH55	8	-0.774						
LDNO HV: LV Generation Intermittent	GH51	0	-0.973					0.247	
LDNO HV: LV Generation Non-Intermittent	GH52	0	-9.645	-1.041	-0.125			0.247	
LDNO HV: LV Sub Generation Intermittent	GH56	0	-0.774					0.201	
LDNO HV: LV Sub Generation Non-Intermittent	GH57	0	-7.742	-0.815	-0.099			0.201	
LDNO HV: HV Generation Intermittent	GH53	0	-0.515					0.142	
LDNO HV: HV Generation Non-Intermittent	GH54	0	-5.287	-0.518	-0.065			0.142	

GSP G sheet 2 of 4

Independent Power Networks Limited - Effective from April 2014 - FINAL LDNO Tariffs									
	Unique billing identifier	PCs	Unit rate 1 p/kWh (red/black)	Unit rate 2 p/kWh (amber/yellow)	Unit rate 3 p/kWh (green)	Fixed charge p/MPAN/day	Capacity charge p/kVA/day	Reactive power charge p/kVArh	Excess capacity charge p/kVA
LDNO HVplus: Domestic Unrestricted	GP10	1	1.135			1.24			
LDNO HVplus: Domestic Two Rate	GP11	2	1.173	0.106		1.24			
LDNO HVplus: Domestic Off Peak (related MPAN)	GP12	2	0.124						
LDNO HVplus: Small Non Domestic Unrestricted	GP20	3	0.998			1.24			
LDNO HVplus: Small Non Domestic Two Rate	GP21	4	1.043	0.094		1.24			
LDNO HVplus: Small Non Domestic Off Peak (related MPAN)	GP22	4	0.092						
LDNO HVplus: LV Medium Non-Domestic	GP23	5-8	1.012	0.085		8.56			
LDNO HVplus: LV Sub Medium Non-Domestic	GP24	5-8	1.312	0.109		38.40			
LDNO HVplus: HV Medium Non-Domestic	GP25	5-8	1.142	0.094		158.41			
LDNO HVplus: LV HH Metered	GP30	0	5.280	0.426	0.060	4.30	1.25	0.142	1.25
LDNO HVplus: LV Sub HH Metered	GP31	0	7.939	0.599	0.087	27.15	1.93	0.200	1.93
LDNO HVplus: HV HH Metered	GP32	0	7.164	0.487	0.075	64.37	2.04	0.166	2.04
LDNO HVplus: NHH UMS category A	GP40	8	1.116						
LDNO HVplus: NHH UMS category B	GP41	1	1.304						
LDNO HVplus: NHH UMS category C	GP42	1	1.936						
LDNO HVplus: NHH UMS category D	GP43	1	0.998						
LDNO HVplus: LV UMS (Pseudo HH Metered)	GP44	0	19.254	1.029	0.602				
LDNO HVplus: LV Generation NHH	GP50	8	-0.555			0.00			
LDNO HVplus: LV Sub Generation NHH	GP55	8	-0.516			0.00			
LDNO HVplus: LV Generation Intermittent	GP51	0	-0.555			0.00		0.141	
LDNO HVplus: LV Generation Non-Intermittent	GP52	0	-5.501	-0.594	-0.071	0.00		0.141	
LDNO HVplus: LV Sub Generation Intermittent	GP56	0	-0.516			0.00		0.134	
LDNO HVplus: LV Sub Generation Non-Intermittent	GP57	0	-5.159	-0.543	-0.066	0.00		0.134	
LDNO HVplus: HV Generation Intermittent	GP53	0	-0.515			5.89		0.142	
LDNO HVplus: HV Generation Non-Intermittent	GP54	0	-5.287	-0.518	-0.065	5.89		0.142	
LDNO EHV: Domestic Unrestricted	GE10	1	0.900			0.98			
LDNO EHV: Domestic Two Rate	GE11	2	0.931	0.084		0.98			
LDNO EHV: Domestic Off Peak (related MPAN)	GE12	2	0.098						
LDNO EHV: Small Non Domestic Unrestricted	GE20	3	0.792			0.98			
LDNO EHV: Small Non Domestic Two Rate	GE21	4	0.828	0.075		0.98			
LDNO EHV: Small Non Domestic Off Peak (related MPAN)	GE22	4	0.073						
LDNO EHV: LV Medium Non-Domestic	GE23	5-8	0.803	0.067		6.79			
LDNO EHV: LV Sub Medium Non-Domestic	GE24	5-8	1.041	0.087		30.47			
LDNO EHV: HV Medium Non-Domestic	GE25	5-8	0.906	0.075		125.70			
LDNO EHV: LV HH Metered	GE30	0	4.189	0.338	0.047	3.41	0.99	0.113	0.99
LDNO EHV: LV Sub HH Metered	GE31	0	6.299	0.476	0.069	21.54	1.53	0.159	1.53
LDNO EHV: HV HH Metered	GE32	0	5.684	0.386	0.060	51.07	1.62	0.132	1.62
LDNO EHV: NHH UMS category A	GE40	8	0.885						
LDNO EHV: NHH UMS category B	GE41	1	1.035						
LDNO EHV: NHH UMS category C	GE42	1	1.536						
LDNO EHV: NHH UMS category D	GE43	1	0.792						
LDNO EHV: LV UMS (Pseudo HH Metered)	GE44	0	15.278	0.816	0.477				
LDNO EHV: LV Generation NHH	GE50	8	-0.440			0.00			
LDNO EHV: LV Sub Generation NHH	GE55	8	-0.409			0.00			
LDNO EHV: LV Generation Intermittent	GE51	0	-0.440			0.00		0.112	
LDNO EHV: LV Generation Non-Intermittent	GE52	0	-4.365	-0.471	-0.057	0.00		0.112	
LDNO EHV: LV Sub Generation Intermittent	GE56	0	-0.409			0.00		0.106	
LDNO EHV: LV Sub Generation Non-Intermittent	GE57	0	-4.093	-0.431	-0.052	0.00		0.106	
LDNO EHV: HV Generation Intermittent	GE53	0	-0.409			4.67		0.113	
LDNO EHV: HV Generation Non-Intermittent	GE54	0	-4.195	-0.411	-0.052	4.67		0.113	

GSP G sheet 3 of 4

Independent Power Networks Limited - Effective from April 2014 - FINAL LDNO Tariffs									
	Unique billing identifier	PCs	Unit rate 1 p/kWh (red/black)	Unit rate 2 p/kWh (amber/yellow)	Unit rate 3 p/kWh (green)	Fixed charge p/MPAN/day	Capacity charge p/kVA/day	Reactive power charge p/kVArh	Excess capacity charge p/kVA
LDNO 132kV/EHV: Domestic Unrestricted	GB10	1	0.752			0.82			
LDNO 132kV/EHV: Domestic Two Rate	GB11	2	0.777	0.070		0.82			
LDNO 132kV/EHV: Domestic Off Peak (related MPAN)	GB12	2	0.082						
LDNO 132kV/EHV: Small Non Domestic Unrestricted	GB20	3	0.061			0.82			
LDNO 132kV/EHV: Small Non Domestic Two Rate	GB21	4	0.691	0.063		0.82			
LDNO 132kV/EHV: Small Non Domestic Off Peak (related MPAN)	GB22	4	0.061						
LDNO 132kV/EHV: LV Medium Non-Domestic	GB23	5-8	0.670	0.056		5.67			
LDNO 132kV/EHV: LV Sub Medium Non-Domestic	GB24	5-8	0.869	0.073		25.44			
LDNO 132kV/EHV: HV Medium Non-Domestic	GB25	5-8	0.757	0.062		104.96			
LDNO 132kV/EHV: LV HH Metered	GB30	0	3.498	0.282	0.040	2.85	0.83	0.094	0.83
LDNO 132kV/EHV: LV Sub HH Metered	GB31	0	5.260	0.397	0.058	17.99	1.28	0.133	1.28
LDNO 132kV/EHV: HV HH Metered	GB32	0	4.746	0.323	0.050	42.65	1.35	0.110	1.35
LDNO 132kV/EHV: NHH UMS category A	GB40	8	0.739						
LDNO 132kV/EHV: NHH UMS category B	GB41	1	0.864						
LDNO 132kV/EHV: NHH UMS category C	GB42	1	1.283						
LDNO 132kV/EHV: NHH UMS category D	GB43	1	0.661						
LDNO 132kV/EHV: LV UMS (Pseudo HH Metered)	GB44	0	12.757	0.682	0.399				
LDNO 132kV/EHV: LV Generation NHH	GB50	8	-0.368			0.00			
LDNO 132kV/EHV: LV Sub Generation NHH	GB55	8	-0.342			0.00			
LDNO 132kV/EHV: LV Generation Intermittent	GB51	0	-0.368			0.00		0.093	
LDNO 132kV/EHV: LV Generation Non-Intermittent	GB52	0	-3.644	-0.393	-0.047	0.00		0.093	
LDNO 132kV/EHV: LV Sub Generation Intermittent	GB56	0	-0.342			0.00		0.089	
LDNO 132kV/EHV: LV Sub Generation Non-Intermittent	GB57	0	-3.418	-0.360	-0.044	0.00		0.089	
LDNO 132kV/EHV: HV Generation Intermittent	GB53	0	-0.341			3.90		0.094	
LDNO 132kV/EHV: HV Generation Non-Intermittent	GB54	0	-3.503	-0.343	-0.043	3.90		0.094	
LDNO 132kV: Domestic Unrestricted	GT10	1	0.571			0.62			
LDNO 132kV: Domestic Two Rate	GT11	2	0.590	0.053		0.62			
LDNO 132kV: Domestic Off Peak (related MPAN)	GT12	2	0.062						
LDNO 132kV: Small Non Domestic Unrestricted	GT20	3	0.502			0.62			
LDNO 132kV: Small Non Domestic Two Rate	GT21	4	0.525	0.048		0.62			
LDNO 132kV: Small Non Domestic Off Peak (related MPAN)	GT22	4	0.046						
LDNO 132kV: LV Medium Non-Domestic	GT23	5-8	0.509	0.043		4.31			
LDNO 132kV: LV Sub Medium Non-Domestic	GT24	5-8	0.660	0.055		19.32			
LDNO 132kV: HV Medium Non-Domestic	GT25	5-8	0.575	0.047		79.70			
LDNO 132kV: LV HH Metered	GT30	0	2.656	0.214	0.030	2.16	0.63	0.072	0.63
LDNO 132kV: LV Sub HH Metered	GT31	0	3.994	0.302	0.044	13.66	0.97	0.101	0.97
LDNO 132kV: HV HH Metered	GT32	0	3.604	0.245	0.038	32.39	1.03	0.083	1.03
LDNO 132kV: NHH UMS category A	GT40	8	0.561						
LDNO 132kV: NHH UMS category B	GT41	1	0.656						
LDNO 132kV: NHH UMS category C	GT42	1	0.974						
LDNO 132kV: NHH UMS category D	GT43	1	0.502						
LDNO 132kV: LV UMS (Pseudo HH Metered)	GT44	0	9.688	0.518	0.303				
LDNO 132kV: LV Generation NHH	GT50	8	-0.279			0.00			
LDNO 132kV: LV Sub Generation NHH	GT55	8	-0.259			0.00			
LDNO 132kV: LV Generation Intermittent	GT51	0	-0.279			0.00		0.071	
LDNO 132kV: LV Generation Non-Intermittent	GT52	0	-2.768	-0.299	-0.036	0.00		0.071	
LDNO 132kV: LV Sub Generation Intermittent	GT56	0	-0.259			0.00		0.067	
LDNO 132kV: LV Sub Generation Non-Intermittent	GT57	0	-2.596	-0.273	-0.033	0.00		0.067	
LDNO 132kV: HV Generation Intermittent	GT53	0	-0.259			2.96		0.071	
LDNO 132kV: HV Generation Non-Intermittent	GT54	0	-2.660	-0.261	-0.033	2.96		0.071	

GSP G sheet 4 of 4

Independent Power Networks Limited - Effective from April 2014 - FINAL LDNO Tariffs									
	Unique billing identifier	PCs	Unit rate 1 p/kWh (red/black)	Unit rate 2 p/kWh (amber/yellow)	Unit rate 3 p/kWh (green)	Fixed charge p/M PAN/day	Capacity charge p/kVA/day	Reactive power charge p/kVArh	Excess capacity charge p/kVA
LDNO 0000: Domestic Unrestricted	G010	1	0.205			0.22			
LDNO 0000: Domestic Two Rate	G011	2	0.212	0.019		0.22			
LDNO 0000: Domestic Off Peak (related MPAN)	G012	2	0.022						
LDNO 0000: Small Non Domestic Unrestricted	G020	3	0.180			0.22			
LDNO 0000: Small Non Domestic Two Rate	G021	4	0.188	0.017		0.22			
LDNO 0000: Small Non Domestic Off Peak (related MPAN)	G022	4	0.017						
LDNO 0000: LV Medium Non-Domestic	G023	5-8	0.183	0.015		1.55			
LDNO 0000: LV Sub Medium Non-Domestic	G024	5-8	0.237	0.020		6.94			
LDNO 0000: HV Medium Non-Domestic	G025	5-8	0.206	0.017		28.61			
LDNO 0000: LV HH Metered	G030	0	0.953	0.077	0.011	0.78	0.23	0.026	0.23
LDNO 0000: LV Sub HH Metered	G031	0	1.434	0.108	0.016	4.90	0.35	0.036	0.35
LDNO 0000: HV HH Metered	G032	0	1.294	0.088	0.014	11.62	0.37	0.030	0.37
LDNO 0000: NHH UMS category A	G040	8	0.201						
LDNO 0000: NHH UMS category B	G041	1	0.236						
LDNO 0000: NHH UMS category C	G042	1	0.350						
LDNO 0000: NHH UMS category D	G043	1	0.180						
LDNO 0000: LV UMS (Pseudo HH Metered)	G044	0	3.477	0.186	0.109				
LDNO 0000: LV Generation NHH	G050	8	-0.100			0.00			
LDNO 0000: LV Sub Generation NHH	G055	8	-0.093			0.00			
LDNO 0000: LV Generation Intermittent	G051	0	-0.100			0.00		0.025	
LDNO 0000: LV Generation Non-Intermittent	G052	0	-0.993	-0.107	-0.013	0.00		0.025	
LDNO 0000: LV Sub Generation Intermittent	G056	0	-0.093			0.00		0.024	
LDNO 0000: LV Sub Generation Non-Intermittent	G057	0	-0.932	-0.098	-0.012	0.00		0.024	
LDNO 0000: HV Generation Intermittent	G053	0	-0.093			1.06		0.026	
LDNO 0000: HV Generation Non-Intermittent	G054	0	-0.955	-0.094	-0.012	1.06		0.026	

GSP H sheet 1 of 4

Independent Power Networks Limited - Effective from April 2014 - FINAL LDNO Tariffs						
Time Bands for Half Hourly Metered Properties			Time Bands for Half Hourly Unmetered Properties			
Time periods	Red Time Band	Amber Time Band	Green Time Band	Black Time Band	Yellow Time Band	Green Time Band
Monday to Friday (Including Bank Holidays) All Year	16:30 - 19:00				09:00 - 20:30	
Monday to Friday (Including Bank Holidays) All Year		09:00 - 16:30 19:00 - 20:30				
Monday to Friday (Including Bank Holidays) All Year			00:00 - 09:00 20:30 - 24:00			
Saturday to Sunday (Including Bank Holidays) April to March Inclusive			00:00 - 24:00			
Notes	All the above times are in UK Clock time					

	Unique billing identifier	PCs	Unit rate 1 p/kWh (red/black)	Unit rate 2 p/kWh (amber/yellow)	Unit rate 3 p/kWh (green)	Fixed charge p/MPAN/day	Capacity charge p/kVA/day	Reactive power charge p/kVarh	Excess capacity charge p/kVA
LDNO LV: Domestic Unrestricted	HL10	1	1.585			1.95			
LDNO LV: Domestic Two Rate	HL11	2	1.618	0.105		1.95			
LDNO LV: Domestic Off Peak (related MPAN)	HL12	2	0.175						
LDNO LV: Small Non Domestic Unrestricted	HL20	3	1.092			3.09			
LDNO LV: Small Non Domestic Two Rate	HL21	4	1.570	0.091		3.09			
LDNO LV: Small Non Domestic Off Peak (related MPAN)	HL22	4	0.196						
LDNO LV: LV Medium Non-Domestic	HL23	5-8	1.152	0.076		15.39			
LDNO LV: LV HH Metered	HL30	0	6.599	0.626	0.044	6.51	1.65	0.206	1.65
LDNO LV: NHH UMS category A	HL40	8	1.019						
LDNO LV: NHH UMS category B	HL41	1	1.053						
LDNO LV: NHH UMS category C	HL42	1	1.722						
LDNO LV: NHH UMS category D	HL43	1	1.010						
LDNO LV: LV UMS (Pseudo HH Metered)	HL44	0	14.744	1.367	0.339				
LDNO LV: LV Generation NHH	HL50	8	-0.713						
LDNO LV: LV Generation Intermittent	HL51	0	-0.713					0.192	
LDNO LV: LV Generation Non-Intermittent	HL52	0	-5.447	-0.922	-0.091			0.192	
LDNO HV: Domestic Unrestricted	HH10	1	0.956			1.18			
LDNO HV: Domestic Two Rate	HH11	2	0.976	0.063		1.18			
LDNO HV: Domestic Off Peak (related MPAN)	HH12	2	0.105						
LDNO HV: Small Non Domestic Unrestricted	HH20	3	0.658			1.87			
LDNO HV: Small Non Domestic Two Rate	HH21	4	0.947	0.055		1.87			
LDNO HV: Small Non Domestic Off Peak (related MPAN)	HH22	4	0.118						
LDNO HV: HV Medium Non-Domestic	HH23	5-8	0.695	0.046		9.28			
LDNO HV: HV HH Metered	HH30	0	3.979	0.377	0.027	3.93	0.99	0.124	0.99
LDNO HV: LV Sub HH Metered	HH31	0	4.597	0.283	0.008	2.37	2.81	0.126	2.81
LDNO HV: HV HH Metered	HH32	0	4.797	0.253	0.005	65.99	3.59	0.120	3.59
LDNO HV: NHH UMS category A	HH40	8	0.614						
LDNO HV: NHH UMS category B	HH41	1	0.635						
LDNO HV: NHH UMS category C	HH42	1	1.038						
LDNO HV: NHH UMS category D	HH43	1	0.609						
LDNO HV: LV UMS (Pseudo HH Metered)	HH44	0	8.891	0.825	0.205				
LDNO HV: LV Generation NHH	HH50	8	-0.713						
LDNO HV: LV Sub Generation NHH	HH55	8	-0.610						
LDNO HV: LV Generation Intermittent	HH51	0	-0.713					0.192	
LDNO HV: LV Generation Non-Intermittent	HH52	0	-5.447	-0.922	-0.091			0.192	
LDNO HV: LV Sub Generation Intermittent	HH56	0	-0.610					0.174	
LDNO HV: LV Sub Generation Non-Intermittent	HH57	0	-4.891	-0.747	-0.069			0.174	
LDNO HV: HV Generation Intermittent	HH53	0	-0.367					0.149	
LDNO HV: HV Generation Non-Intermittent	HH54	0	-3.692	-0.310	-0.013			0.149	

GSP H sheet 2 of 4

Independent Power Networks Limited - Effective from April 2014 - FINAL LDNO Tariffs									
	Unique billing identifier	PCs	Unit rate 1 p/kWh (red/black)	Unit rate 2 p/kWh (amber/yellow)	Unit rate 3 p/kWh (green)	Fixed charge p/MPAN/day	Capacity charge p/kVA/day	Reactive power charge p/kVArh	Excess capacity charge p/kVA
LDNO HVplus: Domestic Unrestricted	HP10	1	0.830			1.02			
LDNO HVplus: Domestic Two Rate	HP11	2	0.847	0.055		1.02			
LDNO HVplus: Domestic Off Peak (related MPAN)	HP12	2	0.091						
LDNO HVplus: Small Non Domestic Unrestricted	HP20	3	0.571			1.62			
LDNO HVplus: Small Non Domestic Two Rate	HP21	4	0.822	0.048		1.62			
LDNO HVplus: Small Non Domestic Off Peak (related MPAN)	HP22	4	0.102						
LDNO HVplus: LV Medium Non-Domestic	HP23	5-8	0.603	0.040		8.05			
LDNO HVplus: LV Sub Medium Non-Domestic	HP24	5-8	0.604	0.036		2.03			
LDNO HVplus: HV Medium Non-Domestic	HP25	5-8	0.680	0.007		289.40			
LDNO HVplus: LV HH Metered	HP30	0	3.455	0.327	0.023	3.41	0.86	0.108	0.86
LDNO HVplus: LV Sub HH Metered	HP31	0	3.934	0.242	0.007	2.03	2.40	0.108	2.40
LDNO HVplus: HV HH Metered	HP32	0	4.080	0.215	0.004	56.12	3.05	0.102	3.05
LDNO HVplus: NHH UMS category A	HP40	8	0.533						
LDNO HVplus: NHH UMS category B	HP41	1	0.551						
LDNO HVplus: NHH UMS category C	HP42	1	0.901						
LDNO HVplus: NHH UMS category D	HP43	1	0.529						
LDNO HVplus: LV UMS (Pseudo HH Metered)	HP44	0	7.719	0.716	0.178				
LDNO HVplus: LV Generation NHH	HP50	8	-0.373			0.00			
LDNO HVplus: LV Sub Generation NHH	HP55	8	-0.362			0.00			
LDNO HVplus: LV Generation Intermittent	HP51	0	-0.373			0.00		0.100	
LDNO HVplus: LV Generation Non-Intermittent	HP52	0	-2.850	-0.482	-0.048	0.00		0.100	
LDNO HVplus: LV Sub Generation Intermittent	HP56	0	-0.362			0.00		0.103	
LDNO HVplus: LV Sub Generation Non-Intermittent	HP57	0	-2.903	-0.443	-0.041	0.00		0.103	
LDNO HVplus: HV Generation Intermittent	HP53	0	-0.367			117.10		0.149	
LDNO HVplus: HV Generation Non-Intermittent	HP54	0	-3.692	-0.310	-0.013	117.10		0.149	
LDNO BHV: Domestic Unrestricted	HE10	1	0.577			0.71			
LDNO BHV: Domestic Two Rate	HE11	2	0.589	0.038		0.71			
LDNO BHV: Domestic Off Peak (related MPAN)	HE12	2	0.064						
LDNO BHV: Small Non Domestic Unrestricted	HE20	3	0.397			1.13			
LDNO BHV: Small Non Domestic Two Rate	HE21	4	0.571	0.033		1.13			
LDNO BHV: Small Non Domestic Off Peak (related MPAN)	HE22	4	0.071						
LDNO BHV: LV Medium Non-Domestic	HE23	5-8	0.419	0.028		5.60			
LDNO BHV: LV Sub Medium Non-Domestic	HE24	5-8	0.420	0.025		1.41			
LDNO BHV: HV Medium Non-Domestic	HE25	5-8	0.472	0.005		201.11			
LDNO BHV: LV HH Metered	HE30	0	2.401	0.228	0.016	2.37	0.60	0.075	0.60
LDNO BHV: LV Sub HH Metered	HE31	0	2.734	0.168	0.005	1.41	1.67	0.075	1.67
LDNO BHV: HV HH Metered	HE32	0	2.835	0.149	0.003	39.00	2.12	0.071	2.12
LDNO BHV: NHH UMS category A	HE40	8	0.371						
LDNO BHV: NHH UMS category B	HE41	1	0.383						
LDNO BHV: NHH UMS category C	HE42	1	0.626						
LDNO BHV: NHH UMS category D	HE43	1	0.367						
LDNO BHV: LV UMS (Pseudo HH Metered)	HE44	0	5.364	0.497	0.123				
LDNO BHV: LV Generation NHH	HE50	8	-0.259			0.00			
LDNO BHV: LV Sub Generation NHH	HE55	8	-0.252			0.00			
LDNO BHV: LV Generation Intermittent	HE51	0	-0.259			0.00		0.070	
LDNO BHV: LV Generation Non-Intermittent	HE52	0	-1.980	-0.335	-0.033	0.00		0.070	
LDNO BHV: LV Sub Generation Intermittent	HE56	0	-0.252			0.00		0.072	
LDNO BHV: LV Sub Generation Non-Intermittent	HE57	0	-2.018	-0.308	-0.028	0.00		0.072	
LDNO BHV: HV Generation Intermittent	HE53	0	-0.255			81.37		0.104	
LDNO BHV: HV Generation Non-Intermittent	HE54	0	-2.566	-0.215	-0.009	81.37		0.104	

GSP H sheet 3 of 4

Independent Power Networks Limited - Effective from April 2014 - FINAL LDNO Tariffs									
	Unique billing identifier	PCs	Unit rate 1 p/kWh (red/black)	Unit rate 2 p/kWh (amber/yellow)	Unit rate 3 p/kWh (green)	Fixed charge p/MPAN/day	Capacity charge p/kVA/day	Reactive power charge p/kVArh	Excess capacity charge p/kVA
LDNO 132kV/EHV: Domestic Unrestricted	HB10	1	0.393			0.48			
LDNO 132kV/EHV: Domestic Two Rate	HB11	2	0.401	0.026		0.48			
LDNO 132kV/EHV: Domestic Off Peak (related MPAN)	HB12	2	0.043						
LDNO 132kV/EHV: Small Non Domestic Unrestricted	HB20	3	0.271			0.77			
LDNO 132kV/EHV: Small Non Domestic Two Rate	HB21	4	0.389	0.023		0.77			
LDNO 132kV/EHV: Small Non Domestic Off Peak (related MPAN)	HB22	4	0.048						
LDNO 132kV/EHV: LV Medium Non-Domestic	HB23	5-8	0.286	0.019		3.81			
LDNO 132kV/EHV: LV Sub Medium Non-Domestic	HB24	5-8	0.286	0.017		0.96			
LDNO 132kV/EHV: HV Medium Non-Domestic	HB25	5-8	0.322	0.003		136.98			
LDNO 132kV/EHV: LV HH Metered	HB30	0	1.635	0.155	0.011	1.61	0.41	0.051	0.41
LDNO 132kV/EHV: LV Sub HH Metered	HB31	0	1.862	0.115	0.003	0.96	1.14	0.051	1.14
LDNO 132kV/EHV: HV HH Metered	HB32	0	1.931	0.102	0.002	26.56	1.44	0.048	1.44
LDNO 132kV/EHV: NHH UMS category A	HB40	8	0.252						
LDNO 132kV/EHV: NHH UMS category B	HB41	1	0.261						
LDNO 132kV/EHV: NHH UMS category C	HB42	1	0.427						
LDNO 132kV/EHV: NHH UMS category D	HB43	1	0.250						
LDNO 132kV/EHV: LV UMS (Pseudo HH Metered)	HB44	0	3.653	0.339	0.084				
LDNO 132kV/EHV: LV Generation NHH	HB50	8	-0.177			0.00			
LDNO 132kV/EHV: LV Sub Generation NHH	HB55	8	-0.171			0.00			
LDNO 132kV/EHV: LV Generation Intermittent	HB51	0	-0.177			0.00		0.048	
LDNO 132kV/EHV: LV Generation Non-Intermittent	HB52	0	-1.349	-0.228	-0.023	0.00		0.048	
LDNO 132kV/EHV: LV Sub Generation Intermittent	HB56	0	-0.171			0.00		0.049	
LDNO 132kV/EHV: LV Sub Generation Non-Intermittent	HB57	0	-1.374	-0.210	-0.019	0.00		0.049	
LDNO 132kV/EHV: HV Generation Intermittent	HB53	0	-0.174			55.43		0.071	
LDNO 132kV/EHV: HV Generation Non-Intermittent	HB54	0	-1.748	-0.147	-0.006	55.43		0.071	
LDNO 132kV: Domestic Unrestricted	HT10	1	0.278			0.34			
LDNO 132kV: Domestic Two Rate	HT11	2	0.284	0.018		0.34			
LDNO 132kV: Domestic Off Peak (related MPAN)	HT12	2	0.031						
LDNO 132kV: Small Non Domestic Unrestricted	HT20	3	0.191			0.54			
LDNO 132kV: Small Non Domestic Two Rate	HT21	4	0.275	0.016		0.54			
LDNO 132kV: Small Non Domestic Off Peak (related MPAN)	HT22	4	0.034						
LDNO 132kV: LV Medium Non-Domestic	HT23	5-8	0.202	0.013		2.70			
LDNO 132kV: LV Sub Medium Non-Domestic	HT24	5-8	0.202	0.012		0.68			
LDNO 132kV: HV Medium Non-Domestic	HT25	5-8	0.228	0.002		96.89			
LDNO 132kV: LV HH Metered	HT30	0	1.157	0.110	0.008	1.14	0.29	0.036	0.29
LDNO 132kV: LV Sub HH Metered	HT31	0	1.317	0.081	0.002	0.68	0.80	0.036	0.80
LDNO 132kV: HV HH Metered	HT32	0	1.366	0.072	0.001	18.79	1.02	0.034	1.02
LDNO 132kV: NHH UMS category A	HT40	8	0.179						
LDNO 132kV: NHH UMS category B	HT41	1	0.185						
LDNO 132kV: NHH UMS category C	HT42	1	0.302						
LDNO 132kV: NHH UMS category D	HT43	1	0.177						
LDNO 132kV: LV UMS (Pseudo HH Metered)	HT44	0	2.584	0.240	0.059				
LDNO 132kV: LV Generation NHH	HT50	8	-0.125			0.00			
LDNO 132kV: LV Sub Generation NHH	HT55	8	-0.121			0.00			
LDNO 132kV: LV Generation Intermittent	HT51	0	-0.125			0.00		0.034	
LDNO 132kV: LV Generation Non-Intermittent	HT52	0	-0.954	-0.161	-0.016	0.00		0.034	
LDNO 132kV: LV Sub Generation Intermittent	HT56	0	-0.121			0.00		0.035	
LDNO 132kV: LV Sub Generation Non-Intermittent	HT57	0	-0.972	-0.148	-0.014	0.00		0.035	
LDNO 132kV: HV Generation Intermittent	HT53	0	-0.123			39.20		0.050	
LDNO 132kV: HV Generation Non-Intermittent	HT54	0	-1.236	-0.104	-0.004	39.20		0.050	

GSP H sheet 4 of 4

Independent Power Networks Limited - Effective from April 2014 - FINAL LDNO Tariffs									
	Unique billing identifier	PCs	Unit rate 1 p/kWh (red/black)	Unit rate 2 p/kWh (amber/yellow)	Unit rate 3 p/kWh (green)	Fixed charge p/MPAN/day	Capacity charge p/kVA/day	Reactive power charge p/kVArh	Excess capacity charge p/kVA
LDNO 0000: Domestic Unrestricted	H010	1	0.097			0.12			
LDNO 0000: Domestic Two Rate	H011	2	0.099	0.006		0.12			
LDNO 0000: Domestic Off Peak (related MPAN)	H012	2	0.011						
LDNO 0000: Small Non Domestic Unrestricted	H020	3	0.066			0.19			
LDNO 0000: Small Non Domestic Two Rate	H021	4	0.096	0.006		0.19			
LDNO 0000: Small Non Domestic Off Peak (related MPAN)	H022	4	0.012						
LDNO 0000: LV Medium Non-Domestic	H023	5-8	0.070	0.005		0.94			
LDNO 0000: LV Sub Medium Non-Domestic	H024	5-8	0.070	0.004		0.24			
LDNO 0000: HV Medium Non-Domestic	H025	5-8	0.079	0.001		33.67			
LDNO 0000: LV HH Metered	H030	0	0.402	0.038	0.003	0.40	0.10	0.013	0.10
LDNO 0000: LV Sub HH Metered	H031	0	0.458	0.028	0.001	0.24	0.28	0.013	0.28
LDNO 0000: HV HH Metered	H032	0	0.475	0.025	0.000	6.53	0.35	0.012	0.35
LDNO 0000: NHH UMS category A	H040	8	0.062						
LDNO 0000: NHH UMS category B	H041	1	0.064						
LDNO 0000: NHH UMS category C	H042	1	0.105						
LDNO 0000: NHH UMS category D	H043	1	0.061						
LDNO 0000: LV UMS (Pseudo HH Metered)	H044	0	0.898	0.083	0.021				
LDNO 0000: LV Generation NHH	H050	8	-0.043			0.00			
LDNO 0000: LV Sub Generation NHH	H055	8	-0.042			0.00			
LDNO 0000: LV Generation Intermittent	H051	0	-0.043			0.00		0.012	
LDNO 0000: LV Generation Non-Intermittent	H052	0	-0.332	-0.056	-0.006	0.00		0.012	
LDNO 0000: LV Sub Generation Intermittent	H056	0	-0.042			0.00		0.012	
LDNO 0000: LV Sub Generation Non-Intermittent	H057	0	-0.338	-0.052	-0.005	0.00		0.012	
LDNO 0000: HV Generation Intermittent	H053	0	-0.043			13.62		0.017	
LDNO 0000: HV Generation Non-Intermittent	H054	0	-0.430	-0.036	-0.002	13.62		0.017	

GSP J sheet 1 of 4

Independent Power Networks Limited - Effective from April 2014 - FINAL LDNO Tariffs				
Time Bands for Half Hourly Metered Properties				Time Bands for Half Hourly Unmetered Properties
Time periods	Red Time Band	Amber Time Band	Green Time Band	
Monday to Friday (Including Bank Holidays) All Year	16.00 - 19.00			Monday to Friday (Including Bank Holidays) November to February Inclusive
Monday to Friday (Including Bank Holidays) All Year		07.00 - 16.00 19.00 - 23.00		Monday to Friday (Including Bank Holidays) March to October Inclusive
Monday to Friday (Including Bank Holidays) All Year			00.00 - 07.00 23.00 - 24.00	Monday to Friday (Including Bank Holidays) All other times
Saturday and Sunday All Year			00.00 - 24.00	Saturday and Sunday All Year
Notes	All times are in UK Clock time			Notes
				All times are in UK Clock time

	Unique billing identifier	PCs	Unit rate 1 p/kWh (red/black)	Unit rate 2 p/kWh (amber/yellow)	Unit rate 3 p/kWh (green)	Fixed charge p/MPAN/day	Capacity charge p/kVA/day	Reactive power charge p/kVArh	Excess capacity charge p/kVA
LDNO LV: Domestic Unrestricted	JL10	1	1.838			2.80			
LDNO LV: Domestic Two Rate	JL11	2	2.284	0.051		2.80			
LDNO LV: Domestic Off Peak (related MPAN)	JL12	2	0.261						
LDNO LV: Small Non Domestic Unrestricted	JL20	3	1.075			3.01			
LDNO LV: Small Non Domestic Two Rate	JL21	4	1.353	0.030		3.01			
LDNO LV: Small Non Domestic Off Peak (related MPAN)	JL22	4	0.242						
LDNO LV: LV Medium Non-Domestic	JL23	5-8	1.340	0.027		21.68			
LDNO LV: LV HH Metered	JL30	0	8.787	0.127	0.018	8.76	2.18	0.248	2.18
LDNO LV: NHH UMS category A	JL40	8	1.094						
LDNO LV: NHH UMS category B	JL41	1	1.560						
LDNO LV: NHH UMS category C	JL42	1	2.699						
LDNO LV: NHH UMS category D	JL43	1	0.801						
LDNO LV: LV UMS (Pseudo HH Metered)	JL44	0	24.338	0.456	0.331				
LDNO LV: LV Generation NHH	JL50	8	-0.903						
LDNO LV: LV Generation Intermittent	JL51	0	-0.903					0.257	
LDNO LV: LV Generation Non-Intermittent	JL52	0	-9.109	-0.197	-0.024			0.257	
LDNO HV: Domestic Unrestricted	JH10	1	1.186			1.81			
LDNO HV: Domestic Two Rate	JH11	2	1.474	0.033		1.81			
LDNO HV: Domestic Off Peak (related MPAN)	JH12	2	0.169						
LDNO HV: Small Non Domestic Unrestricted	JH20	3	0.694			1.94			
LDNO HV: Small Non Domestic Two Rate	JH21	4	0.873	0.019		1.94			
LDNO HV: Small Non Domestic Off Peak (related MPAN)	JH22	4	0.156						
LDNO HV: LV Medium Non-Domestic	JH23	5-8	0.865	0.017		13.99			
LDNO HV: LV HH Metered	JH30	0	5.671	0.082	0.012	5.65	1.41	0.160	1.41
LDNO HV: LV Sub HH Metered	JH31	0	7.834	0.076	0.014	5.69	3.60	0.198	3.60
LDNO HV: HV HH Metered	JH32	0	6.286	0.048	0.010	49.69	2.91	0.168	2.91
LDNO HV: NHH UMS category A	JH40	8	0.706						
LDNO HV: NHH UMS category B	JH41	1	1.007						
LDNO HV: NHH UMS category C	JH42	1	1.742						
LDNO HV: NHH UMS category D	JH43	1	0.517						
LDNO HV: LV UMS (Pseudo HH Metered)	JH44	0	15.707	0.294	0.214				
LDNO HV: LV Generation NHH	JH50	8	-0.903						
LDNO HV: LV Sub Generation NHH	JH55	8	-0.811						
LDNO HV: LV Generation Intermittent	JH51	0	-0.903					0.257	
LDNO HV: LV Generation Non-Intermittent	JH52	0	-9.109	-0.197	-0.024			0.257	
LDNO HV: LV Sub Generation Intermittent	JH56	0	-0.811					0.239	
LDNO HV: LV Sub Generation Non-Intermittent	JH57	0	-8.239	-0.164	-0.021			0.239	
LDNO HV: HV Generation Intermittent	JH53	0	-0.542					0.188	
LDNO HV: HV Generation Non-Intermittent	JH54	0	-5.706	-0.067	-0.012			0.188	

GSP J sheet 2 of 4

Independent Power Networks Limited - Effective from April 2014 - FINAL LDNO Tariffs									
	Unique billing identifier	PCs	Unit rate 1 p/kWh (red/black)	Unit rate 2 p/kWh (amber/yellow)	Unit rate 3 p/kWh (green)	Fixed charge p/MPan/day	Capacity charge p/kVA/day	Reactive power charge p/kVArh	Excess capacity charge p/kVA
LDNO HVplus: Domestic Unrestricted	JP10	1	1.026			1.56			
LDNO HVplus: Domestic Two Rate	JP11	2	1.275	0.029		1.56			
LDNO HVplus: Domestic Off Peak (related MPAN)	JP12	2	0.146						
LDNO HVplus: Small Non Domestic Unrestricted	JP20	3	0.600			1.68			
LDNO HVplus: Small Non Domestic Two Rate	JP21	4	0.755	0.016		1.68			
LDNO HVplus: Small Non Domestic Off Peak (related MPAN)	JP22	4	0.135						
LDNO HVplus: LV Medium Non-Domestic	JP23	5-8	0.748	0.015		12.10			
LDNO HVplus: LV Sub Medium Non-Domestic	JP24	5-8	0.729	0.014		4.87			
LDNO HVplus: HV Medium Non-Domestic	JP25	5-8	0.559	0.008		42.41			
LDNO HVplus: LV HH Metered	JP30	0	4.903	0.071	0.010	4.89	1.22	0.138	1.22
LDNO HVplus: LV Sub HH Metered	JP31	0	6.710	0.065	0.012	4.87	3.08	0.170	3.08
LDNO HVplus: HV HH Metered	JP32	0	5.364	0.041	0.008	42.41	2.49	0.143	2.49
LDNO HVplus: NHH UMS category A	JP40	8	0.610						
LDNO HVplus: NHH UMS category B	JP41	1	0.871						
LDNO HVplus: NHH UMS category C	JP42	1	1.506						
LDNO HVplus: NHH UMS category D	JP43	1	0.447						
LDNO HVplus: LV UMS (Pseudo HH Metered)	JP44	0	13.581	0.254	0.185				
LDNO HVplus: LV Generation NHH	JP50	8	-0.515						
LDNO HVplus: LV Sub Generation NHH	JP55								
LDNO HVplus: LV Generation Intermittent	JP51	0	-0.515					0.146	
LDNO HVplus: LV Generation Non-Intermittent	JP52	0	-5.191	-0.112	-0.014			0.146	
LDNO HVplus: LV Sub Generation Intermittent	JP56	0	-0.513					0.151	
LDNO HVplus: LV Sub Generation Non-Intermittent	JP57	0	-5.212	-0.104	-0.013			0.151	
LDNO HVplus: HV Generation Intermittent	JP53	0	-0.542				32.00		0.188
LDNO HVplus: HV Generation Non-Intermittent	JP54	0	-5.706	-0.067	-0.012		32.00		0.188
LDNO EHV: Domestic Unrestricted	JE10	1	0.837			1.28			
LDNO EHV: Domestic Two Rate	JE11	2	1.040	0.023		1.28			
LDNO EHV: Domestic Off Peak (related MPAN)	JE12	2	0.119						
LDNO EHV: Small Non Domestic Unrestricted	JE20	3	0.490			1.37			
LDNO EHV: Small Non Domestic Two Rate	JE21	4	0.616	0.013		1.37			
LDNO EHV: Small Non Domestic Off Peak (related MPAN)	JE22	4	0.110						
LDNO EHV: LV Medium Non-Domestic	JE23	5-8	0.610	0.012		9.87			
LDNO EHV: LV Sub Medium Non-Domestic	JE24	5-8	0.595	0.011		3.97			
LDNO EHV: HV Medium Non-Domestic	JE25	5-8	0.456	0.007		34.60			
LDNO EHV: LV HH Metered	JE30	0	4.000	0.058	0.008	3.99	0.99	0.113	0.99
LDNO EHV: LV Sub HH Metered	JE31	0	5.473	0.053	0.010	3.97	2.51	0.139	2.51
LDNO EHV: HV HH Metered	JE32	0	4.376	0.034	0.007	34.60	2.03	0.117	2.03
LDNO EHV: NHH UMS category A	JE40	8	0.498						
LDNO EHV: NHH UMS category B	JE41	1	0.710						
LDNO EHV: NHH UMS category C	JE42	1	1.229						
LDNO EHV: NHH UMS category D	JE43	1	0.365						
LDNO EHV: LV UMS (Pseudo HH Metered)	JE44	0	11.079	0.208	0.151				
LDNO EHV: LV Generation NHH	JE50	8	-0.420						
LDNO EHV: LV Sub Generation NHH	JE55								
LDNO EHV: LV Generation Intermittent	JE51	0	-0.420					0.119	
LDNO EHV: LV Generation Non-Intermittent	JE52	0	-4.235	-0.092	-0.011			0.119	
LDNO EHV: LV Sub Generation Intermittent	JE56	0	-0.419					0.123	
LDNO EHV: LV Sub Generation Non-Intermittent	JE57	0	-4.252	-0.085	-0.011			0.123	
LDNO EHV: HV Generation Intermittent	JE53	0	-0.442				26.10		0.153
LDNO EHV: HV Generation Non-Intermittent	JE54	0	-4.655	-0.055	-0.010		26.10		0.153

GSP J sheet 3 of 4

Independent Power Networks Limited - Effective from April 2014 - FINAL LDNO Tariffs									
	Unique billing identifier	PCs	Unit rate 1 p/kWh (red/black)	Unit rate 2 p/kWh (amber/yellow)	Unit rate 3 p/kWh (green)	Fixed charge p/MPaN/day	Capacity charge p/kVA/day	Reactive power charge p/kVArh	Excess capacity charge p/kVA
LDNO 132kV/EHV: Domestic Unrestricted	JB10	1	0.699			1.07			
LDNO 132kV/EHV: Domestic Two Rate	JB11	2	0.869	0.019		1.07			
LDNO 132kV/EHV: Domestic Off Peak (related MPAN)	JB12	2	0.099						
LDNO 132kV/EHV: Small Non Domestic Unrestricted	JB20	3	0.409			1.15			
LDNO 132kV/EHV: Small Non Domestic Two Rate	JB21	4	0.514	0.011		1.15			
LDNO 132kV/EHV: Small Non Domestic Off Peak (related MPAN)	JB22	4	0.092						
LDNO 132kV/EHV: LV Medium Non-Domestic	JB23	5-8	0.509	0.010		8.24			
LDNO 132kV/EHV: LV Sub Medium Non-Domestic	JB24	5-8	0.497	0.009		3.32			
LDNO 132kV/EHV: HV Medium Non-Domestic	JB25	5-8	0.381	0.006		28.89			
LDNO 132kV/EHV: LV HH Metered	JB30	0	3.341	0.048	0.007	3.33	0.83	0.094	0.83
LDNO 132kV/EHV: LV Sub HH Metered	JB31	0	4.571	0.044	0.008	3.32	2.10	0.116	2.10
LDNO 132kV/EHV: HV HH Metered	JB32	0	3.655	0.028	0.006	28.89	1.69	0.097	1.69
LDNO 132kV/EHV: NHH UMS category A	JB40	8	0.416						
LDNO 132kV/EHV: NHH UMS category B	JB41	1	0.593						
LDNO 132kV/EHV: NHH UMS category C	JB42	1	1.026						
LDNO 132kV/EHV: NHH UMS category D	JB43	1	0.304						
LDNO 132kV/EHV: LV UMS (Pseudo HH Metered)	JB44	0	9.253	0.173	0.126				
LDNO 132kV/EHV: LV Generation NHH	JB50	8	-0.351						
LDNO 132kV/EHV: LV Sub Generation NHH	JB55								
LDNO 132kV/EHV: LV Generation Intermittent	JB51	0	-0.351					0.100	
LDNO 132kV/EHV: LV Generation Non-Intermittent	JB52	0	-3.537	-0.076	-0.009			0.100	
LDNO 132kV/EHV: LV Sub Generation Intermittent	JB56	0	-0.350						0.103
LDNO 132kV/EHV: LV Sub Generation Non-Intermittent	JB57	0	-3.551	-0.071	-0.009			0.103	
LDNO 132kV/EHV: HV Generation Intermittent	JB53	0	-0.369				21.80		0.128
LDNO 132kV/EHV: HV Generation Non-Intermittent	JB54	0	-3.888	-0.046	-0.008	21.80			0.128
LDNO 132kV: Domestic Unrestricted	JT10	1	0.505			0.77			
LDNO 132kV: Domestic Two Rate	JT11	2	0.628	0.014		0.77			
LDNO 132kV: Domestic Off Peak (related MPAN)	JT12	2	0.072						
LDNO 132kV: Small Non Domestic Unrestricted	JT20	3	0.295			0.83			
LDNO 132kV: Small Non Domestic Two Rate	JT21	4	0.372	0.008		0.83			
LDNO 132kV: Small Non Domestic Off Peak (related MPAN)	JT22	4	0.066						
LDNO 132kV: LV Medium Non-Domestic	JT23	5-8	0.368	0.007		5.96			
LDNO 132kV: LV Sub Medium Non-Domestic	JT24	5-8	0.359	0.007		2.40			
LDNO 132kV: HV Medium Non-Domestic	JT25	5-8	0.275	0.004		20.88			
LDNO 132kV: LV HH Metered	JT30	0	2.414	0.035	0.005	2.41	0.60	0.068	0.60
LDNO 132kV: LV Sub HH Metered	JT31	0	3.304	0.032	0.006	2.40	1.52	0.084	1.52
LDNO 132kV: HV HH Metered	JT32	0	2.641	0.020	0.004	20.88	1.22	0.070	1.22
LDNO 132kV: NHH UMS category A	JT40	8	0.301						
LDNO 132kV: NHH UMS category B	JT41	1	0.429						
LDNO 132kV: NHH UMS category C	JT42	1	0.742						
LDNO 132kV: NHH UMS category D	JT43	1	0.220						
LDNO 132kV: LV UMS (Pseudo HH Metered)	JT44	0	6.687	0.125	0.091				
LDNO 132kV: LV Generation NHH	JT50	8	-0.253						
LDNO 132kV: LV Sub Generation NHH	JT55								
LDNO 132kV: LV Generation Intermittent	JT51	0	-0.253					0.072	
LDNO 132kV: LV Generation Non-Intermittent	JT52	0	-2.556	-0.055	-0.007			0.072	
LDNO 132kV: LV Sub Generation Intermittent	JT56	0	-0.253					0.074	
LDNO 132kV: LV Sub Generation Non-Intermittent	JT57	0	-2.566	-0.051	-0.007			0.074	
LDNO 132kV: HV Generation Intermittent	JT53	0	-0.267				15.76		0.093
LDNO 132kV: HV Generation Non-Intermittent	JT54	0	-2.809	-0.033	-0.006	15.76		0.093	

GSP J sheet 4 of 4

Independent Power Networks Limited - Effective from April 2014 - FINAL LDNO Tariffs									
	Unique billing identifier	PCs	Unit rate 1 p/kWh (red/black)	Unit rate 2 p/kWh (amber/yellow)	Unit rate 3 p/kWh (green)	Fixed charge p/MPAn/day	Capacity charge p/kVA/day	Reactive power charge p/kVArh	Excess capacity charge p/kVA
LDNO 0000: Domestic Unrestricted	J010	1	0.189			0.29			
LDNO 0000: Domestic Two Rate	J011	2	0.235	0.005		0.29			
LDNO 0000: Domestic Off Peak (related MPAN)	J012	2	0.027						
LDNO 0000: Small Non Domestic Unrestricted	J020	3	0.111			0.31			
LDNO 0000: Small Non Domestic Two Rate	J021	4	0.139	0.003		0.31			
LDNO 0000: Small Non Domestic Off Peak (related MPAN)	J022	4	0.025						
LDNO 0000: LV Medium Non-Domestic	J023	5-8	0.138	0.003		2.23			
LDNO 0000: LV Sub Medium Non-Domestic	J024	5-8	0.135	0.003		0.90			
LDNO 0000: HV Medium Non-Domestic	J025	5-8	0.103	0.002		7.82			
LDNO 0000: LV HH Metered	J030	0	0.904	0.013	0.002	0.90	0.22	0.026	0.22
LDNO 0000: LV Sub HH Metered	J031	0	1.238	0.012	0.002	0.90	0.57	0.031	0.57
LDNO 0000: HV HH Metered	J032	0	0.989	0.008	0.002	7.82	0.46	0.026	0.46
LDNO 0000: NHH UMS category A	J040	8	0.113						
LDNO 0000: NHH UMS category B	J041	1	0.161						
LDNO 0000: NHH UMS category C	J042	1	0.278						
LDNO 0000: NHH UMS category D	J043	1	0.082						
LDNO 0000: LV UMS (Pseudo HH Metered)	J044	0	2.505	0.047	0.034				
LDNO 0000: LV Generation NHH	J050	8	-0.095						
LDNO 0000: LV Sub Generation NHH	J055								
LDNO 0000: LV Generation Intermittent	J051	0	-0.095					0.027	
LDNO 0000: LV Generation Non-Intermittent	J052	0	-0.957	-0.021	-0.003			0.027	
LDNO 0000: LV Sub Generation Intermittent	J056	0	-0.095					0.028	
LDNO 0000: LV Sub Generation Non-Intermittent	J057	0	-0.961	-0.019	-0.002			0.028	
LDNO 0000: HV Generation Intermittent	J053	0	-0.100				5.90		0.035
LDNO 0000: HV Generation Non-Intermittent	J054	0	-1.052	-0.012	-0.002	5.90			0.035

GSP K sheet 1 of 4

Independent Power Networks Limited - Effective from April 2014 - FINAL LDNO Tariffs							
Time Bands for Half Hourly Metered Properties				Time Bands for Half Hourly Unmetered Properties			
Time periods	Red Time Band	Amber Time Band	Green Time Band		Black Time Band	Yellow Time Band	Green Time Band
Monday to Friday	17:00 to 19:30 07:30 to 17:00 19:30 to 22:00 22:00 to 24:00				17:00 to 19:30 (excluding 22nd Dec to 4th Jan inclusive)	07:30 to 17:00 19:30 to 22:00	00:00 to 07:30 22:00 to 24:00
Weekends		12:00 to 13:00 16:00 to 21:00	00:00 to 12:00 13:00 to 16:00 21:00 to 24:00			07:30 to 22:00	00:00 to 07:30 22:00 to 24:00
Notes	All the above times are in UK Clock time						

	Unique billing identifier	PCs	Unit rate 1 p/kWh (red/black)	Unit rate 2 p/kWh (amber/yellow)	Unit rate 3 p/kWh (green)	Fixed charge p/MPAN/day	Capacity charge p/kVA/day	Reactive power charge p/kVArh	Excess capacity charge p/kVA
LDNO LV: Domestic Unrestricted	KL10	1	2.362			1.41			
LDNO LV: Domestic Two Rate	KL11	2	2.586	0.142		1.41			
LDNO LV: Domestic Off Peak (related MPAN)	KL12	2	0.214						
LDNO LV: Small Non Domestic Unrestricted	KL20	3	1.895			4.83			
LDNO LV: Small Non Domestic Two Rate	KL21	4	2.437	0.181		4.83			
LDNO LV: Small Non Domestic Off Peak (related MPAN)	KL22	4	0.223						
LDNO LV: LV Medium Non-Domestic	KL23	5-8	2.345	0.106		32.79			
LDNO LV: LV HH Metered	KL30	0	11.146	1.072	0.076	6.95	1.89	0.387	1.89
LDNO LV: NHH UMS category A	KL40	8	1.798						
LDNO LV: NHH UMS category B	KL41	1	2.061						
LDNO LV: NHH UMS category C	KL42	1	3.310						
LDNO LV: NHH UMS category D	KL43	1	1.592						
LDNO LV: LV UMS (Pseudo HH Metered)	KL44	0	29.890	1.792	0.556				
LDNO LV: LV Generation NHH	KL50	8	-0.798						
LDNO LV: LV Generation Intermittent	KL51	0	-0.798					0.262	
LDNO LV: LV Generation Non-Intermittent	KL52	0	-6.532	-0.622	-0.090			0.262	
LDNO HV: Domestic Unrestricted	KH10	1	1.137			-0.03			
LDNO HV: Domestic Two Rate	KH11	2	1.245	0.068		-0.03			
LDNO HV: Domestic Off Peak (related MPAN)	KH12	2	0.103						
LDNO HV: Small Non Domestic Unrestricted	KH20	3	0.912			2.33			
LDNO HV: Small Non Domestic Two Rate	KH21	4	1.173	0.087		2.33			
LDNO HV: Small Non Domestic Off Peak (related MPAN)	KH22	4	0.107						
LDNO HV: LV Medium Non-Domestic	KH23	5-8	1.129	0.051		15.78			
LDNO HV: LV HH Metered	KH30	0	5.366	0.516	0.037	3.35	0.91	0.186	0.91
LDNO HV: LV Sub HH Metered	KH31	0	6.481	0.622	0.041	3.71	1.61	0.249	1.61
LDNO HV: HV HH Metered	KH32	0	7.319	0.703	0.042	45.35	1.96	0.239	1.96
LDNO HV: NHH UMS category A	KH40	8	0.866						
LDNO HV: NHH UMS category B	KH41	1	0.992						
LDNO HV: NHH UMS category C	KH42	1	1.594						
LDNO HV: NHH UMS category D	KH43	1	0.766						
LDNO HV: LV UMS (Pseudo HH Metered)	KH44	0	14.389	0.863	0.268				
LDNO HV: LV Generation NHH	KH50	8	-0.798						
LDNO HV: LV Sub Generation NHH	KH55	8	-0.732						
LDNO HV: LV Generation Intermittent	KH51	0	-0.798					0.262	
LDNO HV: LV Generation Non-Intermittent	KH52	0	-6.532	-0.622	-0.090			0.262	
LDNO HV: LV Sub Generation Intermittent	KH56	0	-0.732					0.228	
LDNO HV: LV Sub Generation Non-Intermittent	KH57	0	-5.987	-0.569	-0.084			0.228	
LDNO HV: HV Generation Intermittent	KH53	0	-0.493					0.186	
LDNO HV: HV Generation Non-Intermittent	KH54	0	-4.034	-0.379	-0.061			0.186	

GSP K sheet 2 of 4

Independent Power Networks Limited - Effective from April 2014 - FINAL LDNO Tariffs									
	Unique billing identifier	PCs	Unit rate 1 p/kWh (red/black)	Unit rate 2 p/kWh (amber/yellow)	Unit rate 3 p/kWh (green)	Fixed charge p/MPAN/day	Capacity charge p/kVA/day	Reactive power charge p/kVAh	Excess capacity charge p/kVA
LDNO HVplus: Domestic Unrestricted	KP10	1	0.899			-0.31			
LDNO HVplus: Domestic Two Rate	KP11	2	0.985	0.054		-0.31			
LDNO HVplus: Domestic Off Peak (related MPAN)	KP12	2	0.082						
LDNO HVplus: Small Non Domestic Unrestricted	KP20	3	0.721			1.84			
LDNO HVplus: Small Non Domestic Two Rate	KP21	4	0.928	0.069		1.84			
LDNO HVplus: Small Non Domestic Off Peak (related MPAN)	KP22	4	0.085						
LDNO HVplus: LV Medium Non-Domestic	KP23	5-8	0.893	0.040		12.48			
LDNO HVplus: LV Sub Medium Non-Domestic	KP24	5-8	1.214	0.054		10.64			
LDNO HVplus: HV Medium Non-Domestic	KP25	5-8	1.129	0.044		74.17			
LDNO HVplus: LV HH Metered	KP30	0	4.244	0.408	0.029	2.65	0.72	0.147	0.72
LDNO HVplus: LV Sub HH Metered	KP31	0	5.055	0.485	0.032	2.90	1.26	0.194	1.26
LDNO HVplus: HV HH Metered	KP32	0	5.655	0.543	0.033	35.04	1.51	0.184	1.51
LDNO HVplus: NHH UMS category A	KP40	8	0.685						
LDNO HVplus: NHH UMS category B	KP41	1	0.785						
LDNO HVplus: NHH UMS category C	KP42	1	1.260						
LDNO HVplus: NHH UMS category D	KP43	1	0.606						
LDNO HVplus: LV UMS (Pseudo HH Metered)	KP44	0	11.380	0.682	0.212				
LDNO HVplus: LV Generation NHH	KP50	8	-0.308			0.00			
LDNO HVplus: LV Sub Generation NHH	KP55	8	-0.336			0.00			
LDNO HVplus: LV Generation Intermittent	KP51	0	-0.308			0.00		0.101	
LDNO HVplus: LV Generation Non-Intermittent	KP52	0	-2.522	-0.240	-0.035	0.00		0.101	
LDNO HVplus: LV Sub Generation Intermittent	KP56	0	-0.336			0.00		0.105	
LDNO HVplus: LV Sub Generation Non-Intermittent	KP57	0	-2.746	-0.261	-0.039	0.00		0.105	
LDNO HVplus: HV Generation Intermittent	KP53	0	-0.493			37.55		0.186	
LDNO HVplus: HV Generation Non-Intermittent	KP54	0	-4.034	-0.379	-0.061	37.55		0.186	
LDNO EHV: Domestic Unrestricted	KE10	1	0.722			-0.52			
LDNO EHV: Domestic Two Rate	KE11	2	0.790	0.043		-0.52			
LDNO EHV: Domestic Off Peak (related MPAN)	KE12	2	0.066						
LDNO EHV: Small Non Domestic Unrestricted	KE20	3	0.579			1.48			
LDNO EHV: Small Non Domestic Two Rate	KE21	4	0.745	0.055		1.48			
LDNO EHV: Small Non Domestic Off Peak (related MPAN)	KE22	4	0.068						
LDNO EHV: LV Medium Non-Domestic	KE23	5-8	0.716	0.032		10.02			
LDNO EHV: LV Sub Medium Non-Domestic	KE24	5-8	0.974	0.043		8.54			
LDNO EHV: HV Medium Non-Domestic	KE25	5-8	0.906	0.036		59.52			
LDNO EHV: LV HH Metered	KE30	0	3.406	0.327	0.023	2.12	0.58	0.118	0.58
LDNO EHV: LV Sub HH Metered	KE31	0	4.057	0.389	0.026	2.32	1.01	0.156	1.01
LDNO EHV: HV HH Metered	KE32	0	4.539	0.436	0.026	28.12	1.21	0.148	1.21
LDNO EHV: NHH UMS category A	KE40	8	0.549						
LDNO EHV: NHH UMS category B	KE41	1	0.630						
LDNO EHV: NHH UMS category C	KE42	1	1.011						
LDNO EHV: NHH UMS category D	KE43	1	0.486						
LDNO EHV: LV UMS (Pseudo HH Metered)	KE44	0	9.133	0.548	0.170				
LDNO EHV: LV Generation NHH	KE50	8	-0.247			0.00			
LDNO EHV: LV Sub Generation NHH	KE55	8	-0.269			0.00			
LDNO EHV: HV Generation Intermittent	KE51	0	-0.247			0.00		0.081	
LDNO EHV: LV Generation Non-Intermittent	KE52	0	-2.024	-0.193	-0.028	0.00		0.081	
LDNO EHV: LV Sub Generation Intermittent	KE56	0	-0.269			0.00		0.084	
LDNO EHV: LV Sub Generation Non-Intermittent	KE57	0	-2.204	-0.209	-0.031	0.00		0.084	
LDNO EHV: HV Generation Intermittent	KE53	0	-0.396			30.14		0.149	
LDNO EHV: HV Generation Non-Intermittent	KE54	0	-3.237	-0.304	-0.049	30.14		0.149	

GSP K sheet 3 of 4

Independent Power Networks Limited - Effective from April 2014 - FINAL LDNO Tariffs									
	Unique billing identifier	PCs	Unit rate 1 p/kWh (red/black)	Unit rate 2 p/kWh (amber/yellow)	Unit rate 3 p/kWh (green)	Fixed charge p/MPAN/day	Capacity charge p/kVA/day	Reactive power charge p/kVAh	Excess capacity charge p/kVA
LDNO 132kV/EHV: Domestic Unrestricted	KB10	1	0.601			-0.66			
LDNO 132kV/EHV: Domestic Two Rate	KB11	2	0.659	0.036		-0.66			
LDNO 132kV/EHV: Domestic Off Peak (related MPAN)	KB12	2	0.055						
LDNO 132kV/EHV: Small Non Domestic Unrestricted	KB20	3	0.482			1.23			
LDNO 132kV/EHV: Small Non Domestic Two Rate	KB21	4	0.621	0.046		1.23			
LDNO 132kV/EHV: Small Non Domestic Off Peak (related MPAN)	KB22	4	0.057						
LDNO 132kV/EHV: LV Medium Non-Domestic	KB23	5-8	0.597	0.027		8.35			
LDNO 132kV/EHV: LV Sub Medium Non-Domestic	KB24	5-8	0.812	0.036		7.12			
LDNO 132kV/EHV: HV Medium Non-Domestic	KB25	5-8	0.755	0.030		49.60			
LDNO 132kV/EHV: LV HH Metered	KB30	0	2.838	0.273	0.019	1.77	0.48	0.098	0.48
LDNO 132kV/EHV: LV Sub HH Metered	KB31	0	3.380	0.324	0.021	1.94	0.84	0.130	0.84
LDNO 132kV/EHV: HV HH Metered	KB32	0	3.782	0.363	0.022	23.43	1.01	0.123	1.01
LDNO 132kV/EHV: NHH UMS category A	KB40	8	0.458						
LDNO 132kV/EHV: NHH UMS category B	KB41	1	0.525						
LDNO 132kV/EHV: NHH UMS category C	KB42	1	0.843						
LDNO 132kV/EHV: NHH UMS category D	KB43	1	0.405						
LDNO 132kV/EHV: LV UMS (Pseudo HH Metered)	KB44	0	7.610	0.456	0.142				
LDNO 132kV/EHV: LV Generation NHH	KB50	8	-0.206			0.00			
LDNO 132kV/EHV: LV Sub Generation NHH	KB55	8	-0.225			0.00			
LDNO 132kV/EHV: LV Generation Intermittent	KB51	0	-0.206			0.00		0.068	
LDNO 132kV/EHV: LV Generation Non-Intermittent	KB52	0	-1.687	-0.161	-0.023	0.00		0.068	
LDNO 132kV/EHV: LV Sub Generation Intermittent	KB56	0	-0.225			0.00		0.070	
LDNO 132kV/EHV: LV Sub Generation Non-Intermittent	KB57	0	-1.836	-0.175	-0.026	0.00		0.070	
LDNO 132kV/EHV: HV Generation Intermittent	KB53	0	-0.330			25.11		0.124	
LDNO 132kV/EHV: HV Generation Non-Intermittent	KB54	0	-2.698	-0.253	-0.041	25.11		0.124	
LDNO 132kV: Domestic Unrestricted	KT10	1	0.350			-0.96			
LDNO 132kV: Domestic Two Rate	KT11	2	0.383	0.021		-0.96			
LDNO 132kV: Domestic Off Peak (related MPAN)	KT12	2	0.032						
LDNO 132kV: Small Non Domestic Unrestricted	KT20	3	0.280			0.72			
LDNO 132kV: Small Non Domestic Two Rate	KT21	4	0.361	0.027		0.72			
LDNO 132kV: Small Non Domestic Off Peak (related MPAN)	KT22	4	0.033						
LDNO 132kV: LV Medium Non-Domestic	KT23	5-8	0.347	0.016		4.85			
LDNO 132kV: LV Sub Medium Non-Domestic	KT24	5-8	0.472	0.021		4.14			
LDNO 132kV: HV Medium Non-Domestic	KT25	5-8	0.439	0.017		28.83			
LDNO 132kV: LV HH Metered	KT30	0	1.649	0.159	0.011	1.03	0.28	0.057	0.28
LDNO 132kV: LV Sub HH Metered	KT31	0	1.965	0.189	0.012	1.13	0.49	0.075	0.49
LDNO 132kV: HV HH Metered	KT32	0	2.198	0.211	0.013	13.62	0.59	0.072	0.59
LDNO 132kV: NHH UMS category A	KT40	8	0.266						
LDNO 132kV: NHH UMS category B	KT41	1	0.305						
LDNO 132kV: NHH UMS category C	KT42	1	0.490						
LDNO 132kV: NHH UMS category D	KT43	1	0.236						
LDNO 132kV: LV UMS (Pseudo HH Metered)	KT44	0	4.423	0.265	0.082				
LDNO 132kV: LV Generation NHH	KT50	8	-0.120			0.00			
LDNO 132kV: LV Sub Generation NHH	KT55	8	-0.131			0.00			
LDNO 132kV: LV Generation Intermittent	KT51	0	-0.120			0.00		0.039	
LDNO 132kV: LV Generation Non-Intermittent	KT52	0	-0.980	-0.093	-0.014	0.00		0.039	
LDNO 132kV: LV Sub Generation Intermittent	KT56	0	-0.131			0.00		0.041	
LDNO 132kV: LV Sub Generation Non-Intermittent	KT57	0	-1.067	-0.101	-0.015	0.00		0.041	
LDNO 132kV: HV Generation Intermittent	KT53	0	-0.192			14.60		0.072	
LDNO 132kV: HV Generation Non-Intermittent	KT54	0	-1.568	-0.147	-0.024	14.60		0.072	

GSP K sheet 4 of 4

Independent Power Networks Limited - Effective from April 2014 - FINAL LDNO Tariffs									
	Unique billing identifier	PCs	Unit rate 1 p/kWh (red/black)	Unit rate 2 p/kWh (amber/yellow)	Unit rate 3 p/kWh (green)	Fixed charge p/MPAN/day	Capacity charge p/kVA/day	Reactive power charge p/kVArh	Excess capacity charge p/kVA
LDNO 0000: Domestic Unrestricted	K010	1	0.100			-1.25			
LDNO 0000: Domestic Two Rate	K011	2	0.109	0.006		-1.25			
LDNO 0000: Domestic Off Peak (related MPAN)	K012	2	0.009						
LDNO 0000: Small Non Domestic Unrestricted	K020	3	0.080			0.20			
LDNO 0000: Small Non Domestic Two Rate	K021	4	0.103	0.008		0.20			
LDNO 0000: Small Non Domestic Off Peak (related MPAN)	K022	4	0.009						
LDNO 0000: LV Medium Non-Domestic	K023	5-8	0.099	0.004		1.39			
LDNO 0000: LV Sub Medium Non-Domestic	K024	5-8	0.135	0.006		1.18			
LDNO 0000: HV Medium Non-Domestic	K025	5-8	0.125	0.005		8.24			
LDNO 0000: LV HH Metered	K030	0	0.471	0.045	0.003	0.29	0.08	0.016	0.08
LDNO 0000: LV Sub HH Metered	K031	0	0.561	0.054	0.004	0.32	0.14	0.022	0.14
LDNO 0000: HV HH Metered	K032	0	0.628	0.060	0.004	3.89	0.17	0.020	0.17
LDNO 0000: NHH UMS category A	K040	8	0.076						
LDNO 0000: NHH UMS category B	K041	1	0.087						
LDNO 0000: NHH UMS category C	K042	1	0.140						
LDNO 0000: NHH UMS category D	K043	1	0.067						
LDNO 0000: LV UMS (Pseudo HH Metered)	K044	0	1.264	0.076	0.024				
LDNO 0000: LV Generation NHH	K050	8	-0.034			0.00			
LDNO 0000: LV Sub Generation NHH	K055	8	-0.037			0.00			
LDNO 0000: LV Generation Intermittent	K051	0	-0.034			0.00		0.011	
LDNO 0000: LV Generation Non-Intermittent	K052	0	-0.280	-0.027	-0.004	0.00		0.011	
LDNO 0000: LV Sub Generation Intermittent	K056	0	-0.037			0.00		0.012	
LDNO 0000: LV Sub Generation Non-Intermittent	K057	0	-0.305	-0.029	-0.004	0.00		0.012	
LDNO 0000: HV Generation Intermittent	K053	0	-0.055			4.17		0.021	
LDNO 0000: HV Generation Non-Intermittent	K054	0	-0.448	-0.042	-0.007	4.17		0.021	

GSP L sheet 1 of 4

Independent Power Networks Limited - Effective from April 2014 - FINAL LDNO Tariffs								
Time Bands for Half Hourly Metered Properties				Time Bands for Half Hourly Unmetered Properties				
Time periods	Red Time Band	Amber Time Band	Green Time Band	Monday to Friday Nov to Feb (excluding 22nd Dec to 4th Jan inclusive)	Black Time Band	Yellow Time Band	Green Time Band	Notes
Monday to Friday	17.00 - 19.00	07:30 to 17:00 19:00 to 21:30	00:00 to 07:30 21:30 to 24:00		17:00 to 19:00	07:30 to 17:00 19:00 to 21:30	00:00 to 07:30 21:30 to 24:00	
Weekends		16:30 to 19:30	00:00 to 16:30 19:30 to 24:00			07:30 to 21:30	00:00 to 07:30 21:30 to 24:00	
Notes	All the above times are in UK Clock time							

	Unique billing identifier	PCs	Unit rate 1 p/kWh (red/black)	Unit rate 2 p/kWh (amber/yellow)	Unit rate 3 p/kWh (green)	Fixed charge p/MPAN/day	Capacity charge p/kVA/day	Reactive power charge p/kVArh	Excess capacity charge p/kVA
LDNO LV: Domestic Unrestricted	LL10	1	2.198			1.38			
LDNO LV: Domestic Two Rate	LL11	2	2.595	0.146		1.38			
LDNO LV: Domestic Off Peak (related MPAN)	LL12	2	0.113						
LDNO LV: Small Non Domestic Unrestricted	LL20	3	1.611			4.40			
LDNO LV: Small Non Domestic Two Rate	LL21	4	1.903	0.137		4.40			
LDNO LV: Small Non Domestic Off Peak (related MPAN)	LL22	4	0.128						
LDNO LV: LV Medium Non-Domestic	LL23	5-8	1.718	0.126		23.55			
LDNO LV: LV HH Metered	LL30		16.161	0.219	0.094	5.59	1.71	0.254	1.71
LDNO LV: NHH UMS category A	LL40	8	1.543						
LDNO LV: NHH UMS category B	LL41	1	2.343						
LDNO LV: NHH UMS category C	LL42	1	3.980						
LDNO LV: NHH UMS category D	LL43	1	0.882						
LDNO LV: LV UMS (Pseudo HH Metered)	LL44		54.309	0.714	0.499				
LDNO LV: LV Generation NHH	LL50	8	-0.667						
LDNO LV: LV Generation Intermittent	LL51		-0.667					0.151	
LDNO LV: LV Generation Non-Intermittent	LL52		-7.709	-0.329	-0.143			0.151	
LDNO HV: Domestic Unrestricted	LH10	1	1.216			0.15			
LDNO HV: Domestic Two Rate	LH11	2	1.436	0.081		0.15			
LDNO HV: Domestic Off Peak (related MPAN)	LH12	2	0.063						
LDNO HV: Small Non Domestic Unrestricted	LH20	3	0.891			2.43			
LDNO HV: Small Non Domestic Two Rate	LH21	4	1.053	0.076		2.43			
LDNO HV: Small Non Domestic Off Peak (related MPAN)	LH22	4	0.071						
LDNO HV: LV Medium Non-Domestic	LH23	5-8	0.950	0.070		13.03			
LDNO HV: LV HH Metered	LH30	0	8.941	0.121	0.052	3.09	0.95	0.140	0.95
LDNO HV: LV Sub HH Metered	LH31	0	13.199	0.122	0.060	3.68	1.68	0.188	1.68
LDNO HV: HV HH Metered	LH32	0	13.196	0.071	0.044	44.27	1.54	0.175	1.54
LDNO HV: NHH UMS category A	LH40	8	0.853						
LDNO HV: NHH UMS category B	LH41	1	1.296						
LDNO HV: NHH UMS category C	LH42	1	2.202						
LDNO HV: NHH UMS category D	LH43	1	0.488						
LDNO HV: LV UMS (Pseudo HH Metered)	LH44	0	30.047	0.395	0.276				
LDNO HV: LV Generation NHH	LH50	8	-0.667						
LDNO HV: LV Sub Generation NHH	LH55	8	-0.615						
LDNO HV: LV Generation Intermittent	LH51	0	-0.667					0.151	
LDNO HV: LV Generation Non-Intermittent	LH52	0	-7.709	-0.329	-0.143			0.151	
LDNO HV: LV Sub Generation Intermittent	LH56	0	-0.615					0.130	
LDNO HV: LV Sub Generation Non-Intermittent	LH57	0	-7.224	-0.287	-0.130			0.130	
LDNO HV: HV Generation Intermittent	LH53	0	-0.379					0.095	
LDNO HV: HV Generation Non-Intermittent	LH54	0	-4.990	-0.106	-0.073			0.095	

GSP L sheet 2 of 4

Independent Power Networks Limited - Effective from April 2014 - FINAL LDNO Tariffs									
	Unique billing identifier	PCs	Unit rate 1 p/kWh (red/black)	Unit rate 2 p/kWh (amber/yellow)	Unit rate 3 p/kWh (green)	Fixed charge p/MPAN/day	Capacity charge p/kVA/day	Reactive power charge p/kVarh	Excess capacity charge p/kVA
LDNO HVplus: Domestic Unrestricted	LP10	1	1.012			-0.11			
LDNO HVplus: Domestic Two Rate	LP11	2	1.194	0.067		-0.11			
LDNO HVplus: Domestic Off Peak (related MPAN)	LP12	2	0.052						
LDNO HVplus: Small Non Domestic Unrestricted	LP20	3	0.742			2.02			
LDNO HVplus: Small Non Domestic Two Rate	LP21	4	0.876	0.063		2.02			
LDNO HVplus: Small Non Domestic Off Peak (related MPAN)	LP22	4	0.059						
LDNO HVplus: LV Medium Non-Domestic	LP23	5-8	0.790	0.058		10.84			
LDNO HVplus: LV Sub Medium Non-Domestic	LP24	5-8	1.197	0.084		10.43			
LDNO HVplus: HV Medium Non-Domestic	LP25	5-8	1.371	0.059		84.29			
LDNO HVplus: LV HH Metered	LP30	0	7.437	0.101	0.043	2.57	0.79	0.117	0.79
LDNO HVplus: LV Sub HH Metered	LP31	0	10.871	0.100	0.050	3.03	1.39	0.155	1.39
LDNO HVplus: HV HH Metered	LP32	0	10.816	0.058	0.036	36.29	1.27	0.144	1.27
LDNO HVplus: NHH UMS category A	LP40	8	0.710						
LDNO HVplus: NHH UMS category B	LP41	1	1.078						
LDNO HVplus: NHH UMS category C	LP42	1	1.832						
LDNO HVplus: NHH UMS category D	LP43	1	0.406						
LDNO HVplus: LV UMS (Pseudo HH Metered)	LP44	0	24.993	0.328	0.230				
LDNO HVplus: LV Generation NHH	LP50	8	-0.313			0.00			
LDNO HVplus: LV Sub Generation NHH	LP55	8	-0.340			0.00			
LDNO HVplus: LV Generation Intermittent	LP51	0	-0.313			0.00		0.071	
LDNO HVplus: LV Generation Non-Intermittent	LP52	0	-3.623	-0.155	-0.067	0.00		0.071	
LDNO HVplus: LV Sub Generation Intermittent	LP56	0	-0.340			0.00		0.072	
LDNO HVplus: LV Sub Generation Non-Intermittent	LP57	0	-3.992	-0.159	-0.072	0.00		0.072	
LDNO HVplus: HV Generation Intermittent	LP53	0	-0.379			32.27		0.095	
LDNO HVplus: HV Generation Non-Intermittent	LP54	0	-4.990	-0.106	-0.073	32.27		0.095	
LDNO EHV: Domestic Unrestricted	LE10	1	0.787			-0.39			
LDNO EHV: Domestic Two Rate	LE11	2	0.929	0.052		-0.39			
LDNO EHV: Domestic Off Peak (related MPAN)	LE12	2	0.041						
LDNO EHV: Small Non Domestic Unrestricted	LE20	3	0.577			1.57			
LDNO EHV: Small Non Domestic Two Rate	LE21	4	0.681	0.049		1.57			
LDNO EHV: Small Non Domestic Off Peak (related MPAN)	LE22	4	0.046						
LDNO EHV: LV Medium Non-Domestic	LE23	5-8	0.615	0.045		8.43			
LDNO EHV: LV Sub Medium Non-Domestic	LE24	5-8	0.931	0.065		8.11			
LDNO EHV: HV Medium Non-Domestic	LE25	5-8	1.067	0.046		65.58			
LDNO EHV: LV HH Metered	LE30	0	5.786	0.078	0.033	2.00	0.61	0.091	0.61
LDNO EHV: LV Sub HH Metered	LE31	0	8.458	0.078	0.039	2.36	1.08	0.121	1.08
LDNO EHV: HV HH Metered	LE32	0	8.415	0.045	0.028	28.23	0.98	0.112	0.98
LDNO EHV: NHH UMS category A	LE40	8	0.552						
LDNO EHV: NHH UMS category B	LE41	1	0.839						
LDNO EHV: NHH UMS category C	LE42	1	1.425						
LDNO EHV: NHH UMS category D	LE43	1	0.316						
LDNO EHV: LV UMS (Pseudo HH Metered)	LE44	0	19.445	0.256	0.179				
LDNO EHV: LV Generation NHH	LE50	8	-0.244			0.00			
LDNO EHV: LV Sub Generation NHH	LE55	8	-0.264			0.00			
LDNO EHV: LV Generation Intermittent	LE51	0	-0.244			0.00		0.055	
LDNO EHV: LV Generation Non-Intermittent	LE52	0	-2.819	-0.120	-0.052	0.00		0.055	
LDNO EHV: LV Sub Generation Intermittent	LE56	0	-0.264			0.00		0.056	
LDNO EHV: LV Sub Generation Non-Intermittent	LE57	0	-3.106	-0.123	-0.056	0.00		0.056	
LDNO EHV: HV Generation Intermittent	LE53	0	-0.295			25.11		0.074	
LDNO EHV: HV Generation Non-Intermittent	LE54	0	-3.882	-0.082	-0.057	25.11		0.074	

GSP L sheet 3 of 4

Independent Power Networks Limited - Effective from April 2014 - FINAL LDNO Tariffs									
	Unique billing identifier	PCs	Unit rate 1 p/kWh (red/black)	Unit rate 2 p/kWh (amber/yellow)	Unit rate 3 p/kWh (green)	Fixed charge p/MPAN/day	Capacity charge p/kVA/day	Reactive power charge p/kVarh	Excess capacity charge p/kVA
LDNO 132kV/EHV: Domestic Unrestricted	LB10	1	0.601			-0.62			
LDNO 132kV/EHV: Domestic Two Rate	LB11	2	0.710	0.040		-0.62			
LDNO 132kV/EHV: Domestic Off Peak (related MPAN)	LB12	2	0.031						
LDNO 132kV/EHV: Small Non Domestic Unrestricted	LB20	3	0.441			1.20			
LDNO 132kV/EHV: Small Non Domestic Two Rate	LB21	4	0.520	0.037		1.20			
LDNO 132kV/EHV: Small Non Domestic Off Peak (related MPAN)	LB22	4	0.035						
LDNO 132kV/EHV: LV Medium Non-Domestic	LB23	5-8	0.470	0.034		6.44			
LDNO 132kV/EHV: LV Sub Medium Non-Domestic	LB24	5-8	0.711	0.050		6.20			
LDNO 132kV/EHV: HV Medium Non-Domestic	LB25	5-8	0.815	0.035		50.09			
LDNO 132kV/EHV: LV HH Metered	LB30	0	4.419	0.060	0.026	1.53	0.47	0.069	0.47
LDNO 132kV/EHV: LV Sub HH Metered	LB31	0	6.460	0.059	0.030	1.80	0.82	0.092	0.82
LDNO 132kV/EHV: HV HH Metered	LB32	0	6.428	0.034	0.022	21.56	0.75	0.085	0.75
LDNO 132kV/EHV: NHH UMS category A	LB40	8	0.422						
LDNO 132kV/EHV: NHH UMS category B	LB41	1	0.641						
LDNO 132kV/EHV: NHH UMS category C	LB42	1	1.088						
LDNO 132kV/EHV: NHH UMS category D	LB43	1	0.241						
LDNO 132kV/EHV: LV UMS (Pseudo HH Metered)	LB44	0	14.852	0.195	0.137				
LDNO 132kV/EHV: LV Generation NHH	LB50	8	-0.186			0.00			
LDNO 132kV/EHV: LV Sub Generation NHH	LB55	8	-0.202			0.00			
LDNO 132kV/EHV: LV Generation Intermittent	LB51	0	-0.186			0.00		0.042	
LDNO 132kV/EHV: LV Generation Non-Intermittent	LB52	0	-2.153	-0.092	-0.040	0.00		0.042	
LDNO 132kV/EHV: LV Sub Generation Intermittent	LB56	0	-0.202			0.00		0.043	
LDNO 132kV/EHV: LV Sub Generation Non-Intermittent	LB57	0	-2.372	-0.094	-0.043	0.00		0.043	
LDNO 132kV/EHV: HV Generation Intermittent	LB53	0	-0.225			19.18		0.056	
LDNO 132kV/EHV: HV Generation Non-Intermittent	LB54	0	-2.965	-0.063	-0.043	19.18		0.056	
LDNO 132kV: Domestic Unrestricted	LT10	1	0.418			-0.85			
LDNO 132kV: Domestic Two Rate	LT11	2	0.494	0.028		-0.85			
LDNO 132kV: Domestic Off Peak (related MPAN)	LT12	2	0.022						
LDNO 132kV: Small Non Domestic Unrestricted	LT20	3	0.307			0.84			
LDNO 132kV: Small Non Domestic Two Rate	LT21	4	0.362	0.026		0.84			
LDNO 132kV: Small Non Domestic Off Peak (related MPAN)	LT22	4	0.024						
LDNO 132kV: LV Medium Non-Domestic	LT23	5-8	0.327	0.024		4.48			
LDNO 132kV: LV Sub Medium Non-Domestic	LT24	5-8	0.495	0.035		4.31			
LDNO 132kV: HV Medium Non-Domestic	LT25	5-8	0.567	0.024		34.85			
LDNO 132kV: LV HH Metered	LT30	0	3.075	0.042	0.018	1.06	0.33	0.048	0.33
LDNO 132kV: LV Sub HH Metered	LT31	0	4.494	0.041	0.021	1.25	0.57	0.064	0.57
LDNO 132kV: HV HH Metered	LT32	0	4.472	0.024	0.015	15.00	0.52	0.059	0.52
LDNO 132kV: NHH UMS category A	LT40	8	0.293						
LDNO 132kV: NHH UMS category B	LT41	1	0.446						
LDNO 132kV: NHH UMS category C	LT42	1	0.757						
LDNO 132kV: NHH UMS category D	LT43	1	0.168						
LDNO 132kV: LV UMS (Pseudo HH Metered)	LT44	0	10.333	0.136	0.095				
LDNO 132kV: LV Generation NHH	LT50	8	-0.130			0.00			
LDNO 132kV: LV Sub Generation NHH	LT55	8	-0.140			0.00			
LDNO 132kV: LV Generation Intermittent	LT51	0	-0.130			0.00		0.029	
LDNO 132kV: LV Generation Non-Intermittent	LT52	0	-1.498	-0.064	-0.028	0.00		0.029	
LDNO 132kV: LV Sub Generation Intermittent	LT56	0	-0.140			0.00		0.030	
LDNO 132kV: LV Sub Generation Non-Intermittent	LT57	0	-1.650	-0.066	-0.030	0.00		0.030	
LDNO 132kV: HV Generation Intermittent	LT53	0	-0.157			13.34		0.039	
LDNO 132kV: HV Generation Non-Intermittent	LT54	0	-2.063	-0.044	-0.030	13.34		0.039	

GSP L sheet 4 of 4

Independent Power Networks Limited - Effective from April 2014 - FINAL LDNO Tariffs									
	Unique billing identifier	PCs	Unit rate 1 p/kWh (red/black)	Unit rate 2 p/kWh (amber/yellow)	Unit rate 3 p/kWh (green)	Fixed charge p/M PAN/day	Capacity charge p/kVA/day	Reactive power charge p/kVArh	Excess capacity charge p/kVA
LDNO 0000: Domestic Unrestricted	L010	1	0.173			-1.15			
LDNO 0000: Domestic Two Rate	L011	2	0.205	0.012		-1.15			
LDNO 0000: Domestic Off Peak (related MPAN)	L012	2	0.009						
LDNO 0000: Small Non Domestic Unrestricted	L020	3	0.127			0.35			
LDNO 0000: Small Non Domestic Two Rate	L021	4	0.150	0.011		0.35			
LDNO 0000: Small Non Domestic Off Peak (related MPAN)	L022	4	0.010						
LDNO 0000: LV Medium Non-Domestic	L023	5-8	0.135	0.010		1.86			
LDNO 0000: LV Sub Medium Non-Domestic	L024	5-8	0.205	0.014		1.79			
LDNO 0000: HV Medium Non-Domestic	L025	5-8	0.235	0.010		14.45			
LDNO 0000: LV HH Metered	L030	0	1.275	0.017	0.007	0.44	0.13	0.020	0.13
LDNO 0000: LV Sub HH Metered	L031	0	1.863	0.017	0.009	0.52	0.24	0.027	0.24
LDNO 0000: HV HH Metered	L032	0	1.854	0.010	0.006	6.22	0.22	0.025	0.22
LDNO 0000: NHH UMS Category A	L040	8	0.122						
LDNO 0000: NHH UMS Category B	L041	1	0.185						
LDNO 0000: NHH UMS Category C	L042	1	0.314						
LDNO 0000: NHH UMS Category D	L043	1	0.070						
LDNO 0000: LV UMS (Pseudo HH Metered)	L044	0	4.284	0.056	0.039				
LDNO 0000: LV Generation NHH	L050	8	-0.054			0.00			
LDNO 0000: LV Sub Generation NHH	L055	8	-0.058			0.00			
LDNO 0000: LV Generation Intermittent	L051	0	-0.054			0.00		0.012	
LDNO 0000: LV Generation Non-Intermittent	L052	0	-0.621	-0.027	-0.012	0.00		0.012	
LDNO 0000: LV Sub Generation Intermittent	L056	0	-0.058			0.00		0.012	
LDNO 0000: LV Sub Generation Non-Intermittent	L057	0	-0.684	-0.027	-0.012	0.00		0.012	
LDNO 0000: HV Generation Intermittent	L053	0	-0.065			5.53		0.016	
LDNO 0000: HV Generation Non-Intermittent	L054	0	-0.855	-0.018	-0.013	5.53		0.016	

GSP M sheet 1 of 4

Independent Power Networks Limited - Effective from April 2014 - FINAL LDNO Tariffs									
Time Bands for Half Hourly Metered Properties				Time Bands for Half Hourly Unmetered Properties					
Time periods	Red Time Band	Amber Time Band	Green Time Band	Time periods	Black Time Band	Yellow 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	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		
Saturday and Sunday All Year			00:00 to 24:00	Monday to Friday (Including Bank Holidays) April to October and March Inclusive		08:00 to 22:00	00:00 to 08:00 22:00 to 24:00		
Notes	All the above times are in UK Clock time			Saturday and Sunday			00:00 to 24:00		
				All other times	All the above times are in UK Clock time				
	Unique billing identifier	PCs	Unit rate 1 p/kWh (red/black)	Unit rate 2 p/kWh (amber/yellow)	Unit rate 3 p/kWh (green)	Fixed charge p/Mpan/day	Capacity charge p/kVA/day	Reactive power charge p/kVArh	Excess capacity charge p/kVA
LDNO LV: Domestic Unrestricted	ML10	1	1.420			2.96			
LDNO LV: Domestic Two Rate	ML11	2	1.775	0.063		2.96			
LDNO LV: Domestic Off Peak (related MPAN)	ML12	2	0.245						
LDNO LV: Small Non Domestic Unrestricted	ML20	3	1.414			2.71			
LDNO LV: Small Non Domestic Two Rate	ML21	4	1.848	0.116		2.71			
LDNO LV: Small Non Domestic Off Peak (related MPAN)	ML22	4	0.316						
LDNO LV: LV Medium Non-Domestic	ML23	5-8	1.403	0.040		19.07			
LDNO LV: LV HH Metered	ML30	0	5.883	0.604	0.032	8.19	0.92	0.206	0.92
LDNO LV: NHH UMS category A	ML40	8	0.695						
LDNO LV: NHH UMS category B	ML41	1	0.940						
LDNO LV: NHH UMS category C	ML42	1	1.760						
LDNO LV: NHH UMS category D	ML43	1	0.536						
LDNO LV: LV UMS (Pseudo HH Metered)	ML44	0	13.796	0.531	0.029				
LDNO LV: LV Generation NHH	ML50	8	-0.574						
LDNO LV: LV Generation Intermittent	ML51	0	-0.574					0.134	
LDNO LV: LV Generation Non-Intermittent	ML52	0	-3.423	-0.621	-0.039			0.134	
LDNO HV: Domestic Unrestricted	MH10	1	0.788			1.64			
LDNO HV: Domestic Two Rate	MH11	2	0.985	0.035		1.64			
LDNO HV: Domestic Off Peak (related MPAN)	MH12	2	0.136						
LDNO HV: Small Non Domestic Unrestricted	MH20	3	0.784			1.50			
LDNO HV: Small Non Domestic Two Rate	MH21	4	1.025	0.064		1.50			
LDNO HV: Small Non Domestic Off Peak (related MPAN)	MH22	4	0.175						
LDNO HV: LV Medium Non-Domestic	MH23	5-8	0.778	0.022		10.58			
LDNO HV: LV HH Metered	MH30	0	3.263	0.335	0.018	4.55	0.51	0.114	0.51
LDNO HV: LV Sub HH Metered	MH31	0	4.701	0.448	0.023	24.86	1.10	0.153	1.10
LDNO HV: HV HH Metered	MH32	0	4.641	0.408	0.019	79.00	1.29	0.141	1.29
LDNO HV: NHH UMS category A	MH40	8	0.385						
LDNO HV: NHH UMS category B	MH41	1	0.521						
LDNO HV: NHH UMS category C	MH42	1	0.977						
LDNO HV: NHH UMS category D	MH43	1	0.298						
LDNO HV: LV UMS (Pseudo HH Metered)	MH44	0	7.653	0.295	0.016				
LDNO HV: LV Generation NHH	MH50	8	-0.574						
LDNO HV: LV Sub Generation NHH	MH55	8	-0.504						
LDNO HV: LV Generation Intermittent	MH51	0	-0.574					0.134	
LDNO HV: LV Generation Non-Intermittent	MH52	0	-3.423	-0.621	-0.039			0.134	
LDNO HV: LV Sub Generation Intermittent	MH56	0	-0.504					0.128	
LDNO HV: LV Sub Generation Non-Intermittent	MH57	0	-3.007	-0.545	-0.034			0.128	
LDNO HV: HV Generation Intermittent	MH53	0	-0.357					0.098	
LDNO HV: HV Generation Non-Intermittent	MH54	0	-2.139	-0.384	-0.024			0.098	

GSP M sheet 2 of 4

Independent Power Networks Limited - Effective from April 2014 - FINAL LDNO Tariffs									
	Unique billing identifier	PCs	Unit rate 1 p/kWh (red/black)	Unit rate 2 p/kWh (amber/yellow)	Unit rate 3 p/kWh (green)	Fixed charge p/MPAN/day	Capacity charge p/kVA/day	Reactive power charge p/kVArh	Excess capacity charge p/kVA
LDNO HVplus: Domestic Unrestricted	MP10	1	0.662			1.38			
LDNO HVplus: Domestic Two Rate	MP11	2	0.827	0.030		1.38			
LDNO HVplus: Domestic Off Peak (related MPAN)	MP12	2	0.114						
LDNO HVplus: Small Non Domestic Unrestricted	MP20	3	0.659			1.26			
LDNO HVplus: Small Non Domestic Two Rate	MP21	4	0.861	0.054		1.26			
LDNO HVplus: Small Non Domestic Off Peak (related MPAN)	MP22	4	0.147						
LDNO HVplus: LV Medium Non-Domestic	MP23	5-8	0.654	0.018		8.89			
LDNO HVplus: LV Sub Medium Non-Domestic	MP24	5-8	0.711	0.019		20.65			
LDNO HVplus: HV Medium Non-Domestic	MP25	5-8	1.033	0.021		123.25			
LDNO HVplus: LV HH Metered	MP30	0	2.742	0.281	0.015	3.82	0.43	0.096	0.43
LDNO HVplus: LV Sub HH Metered	MP31	0	3.906	0.371	0.019	20.65	0.91	0.127	0.91
LDNO HVplus: HV HH Metered	MP32	0	3.820	0.336	0.016	64.99	1.06	0.116	1.06
LDNO HVplus: NHH UMS category A	MP40	8	0.301						
LDNO HVplus: NHH UMS category B	MP41	1	0.408						
LDNO HVplus: NHH UMS category C	MP42	1	0.764						
LDNO HVplus: NHH UMS category D	MP43	1	0.233						
LDNO HVplus: LV UMS (Pseudo HH Metered)	MP44	0	5.985	0.230	0.013				
LDNO HVplus: LV Generation NHH	MP50	8	-0.271						
LDNO HVplus: LV Sub Generation NHH	MP55	8	-0.295						
LDNO HVplus: LV Generation Intermittent	MP51	0	-0.271						0.063
LDNO HVplus: LV Generation Non-Intermittent	MP52	0	-1.618	-0.293	-0.018				0.063
LDNO HVplus: LV Sub Generation Intermittent	MP56	0	-0.295						0.075
LDNO HVplus: LV Sub Generation Non-Intermittent	MP57	0	-1.760	-0.319	-0.020				0.075
LDNO HVplus: HV Generation Intermittent	MP53	0	-0.357			117.42			0.098
LDNO HVplus: HV Generation Non-Intermittent	MP54	0	-2.140	-0.384	-0.024	117.42			0.098
LDNO EHV: Domestic Unrestricted	ME10	1	0.463			0.96			
LDNO EHV: Domestic Two Rate	ME11	2	0.578	0.021		0.96			
LDNO EHV: Domestic Off Peak (related MPAN)	ME12	2	0.080						
LDNO EHV: Small Non Domestic Unrestricted	ME20	3	0.461			0.88			
LDNO EHV: Small Non Domestic Two Rate	ME21	4	0.602	0.038		0.88			
LDNO EHV: Small Non Domestic Off Peak (related MPAN)	ME22	4	0.103						
LDNO EHV: LV Medium Non-Domestic	ME23	5-8	0.457	0.013		6.21			
LDNO EHV: LV Sub Medium Non-Domestic	ME24	5-8	0.497	0.014		14.44			
LDNO EHV: HV Medium Non-Domestic	ME25	5-8	0.723	0.015		86.19			
LDNO EHV: LV HH Metered	ME30	0	1.918	0.197	0.010	2.67	0.30	0.067	0.30
LDNO EHV: LV Sub HH Metered	ME31	0	2.731	0.260	0.013	14.44	0.64	0.089	0.64
LDNO EHV: HV HH Metered	ME32	0	2.672	0.235	0.011	45.45	0.74	0.081	0.74
LDNO EHV: NHH UMS category A	ME40	8	0.211						
LDNO EHV: NHH UMS category B	ME41	1	0.285						
LDNO EHV: NHH UMS category C	ME42	1	0.534						
LDNO EHV: NHH UMS category D	ME43	1	0.163						
LDNO EHV: LV UMS (Pseudo HH Metered)	ME44	0	4.185	0.161	0.009				
LDNO EHV: LV Generation NHH	ME50	8	-0.190						
LDNO EHV: LV Sub Generation NHH	ME55	8	-0.206						
LDNO EHV: LV Generation Intermittent	ME51	0	-0.190						0.044
LDNO EHV: LV Generation Non-Intermittent	ME52	0	-1.131	-0.205	-0.013				0.044
LDNO EHV: LV Sub Generation Intermittent	ME56	0	-0.206						0.052
LDNO EHV: LV Sub Generation Non-Intermittent	ME57	0	-1.231	-0.223	-0.014				0.052
LDNO EHV: HV Generation Intermittent	ME53	0	-0.250			82.11			0.069
LDNO EHV: HV Generation Non-Intermittent	ME54	0	-1.497	-0.269	-0.017	82.11			0.069

GSP M sheet 3 of 4

Independent Power Networks Limited - Effective from April 2014 - FINAL LDNO Tariffs									
	Unique billing identifier	PCs	Unit rate 1 p/kWh (red/black)	Unit rate 2 p/kWh (amber/yellow)	Unit rate 3 p/kWh (green)	Fixed charge p/MPAN/day	Capacity charge p/kVA/day	Reactive power charge p/kVarh	Excess capacity charge p/kVA
LDNO 132kV/EHV: Domestic Unrestricted	MB10	1	0.309			0.64			
LDNO 132kV/EHV: Domestic Two Rate	MB11	2	0.386	0.014		0.64			
LDNO 132kV/EHV: Domestic Off Peak (related MPAN)	MB12	2	0.053						
LDNO 132kV/EHV: Small Non Domestic Unrestricted	MB20	3	0.308			0.59			
LDNO 132kV/EHV: Small Non Domestic Two Rate	MB21	4	0.402	0.025		0.59			
LDNO 132kV/EHV: Small Non Domestic Off Peak (related MPAN)	MB22	4	0.069						
LDNO 132kV/EHV: LV Medium Non-Domestic	MB23	5-8	0.305	0.009		4.15			
LDNO 132kV/EHV: LV Sub Medium Non-Domestic	MB24	5-8	0.332	0.009		9.64			
LDNO 132kV/EHV: HV Medium Non-Domestic	MB25	5-8	0.482	0.010		57.54			
LDNO 132kV/EHV: LV HH Metered	MB30	0	1.280	0.131	0.007	1.78	0.20	0.045	0.20
LDNO 132kV/EHV: LV Sub HH Metered	MB31	0	1.823	0.173	0.009	9.64	0.43	0.059	0.43
LDNO 132kV/EHV: HH Metered	MB32	0	1.784	0.157	0.007	30.34	0.49	0.054	0.49
LDNO 132kV/EHV: NHH UMS category A	MB40	8	0.141						
LDNO 132kV/EHV: NHH UMS category B	MB41	1	0.190						
LDNO 132kV/EHV: NHH UMS category C	MB42	1	0.357						
LDNO 132kV/EHV: NHH UMS category D	MB43	1	0.109						
LDNO 132kV/EHV: LV UMS (Pseudo HH Metered)	MB44	0	2.794	0.108	0.006				
LDNO 132kV/EHV: LV Generation NHH	MB50	8	-0.127						
LDNO 132kV/EHV: LV Sub Generation NHH	MB55	8	-0.138						
LDNO 132kV/EHV: LV Generation Intermittent	MB51	0	-0.127					0.030	
LDNO 132kV/EHV: LV Generation Non-Intermittent	MB52	0	-0.755	-0.137	-0.009			0.030	
LDNO 132kV/EHV: LV Sub Generation Intermittent	MB56	0	-0.138					0.035	
LDNO 132kV/EHV: LV Sub Generation Non-Intermittent	MB57	0	-0.822	-0.149	-0.009			0.035	
LDNO 132kV/EHV: HV Generation Intermittent	MB53	0	-0.167			54.82		0.046	
LDNO 132kV/EHV: HV Generation Non-Intermittent	MB54	0	-0.999	-0.179	-0.011	54.82		0.046	
LDNO 132kV: Domestic Unrestricted	MT10	1	0.163			0.34			
LDNO 132kV: Domestic Two Rate	MT11	2	0.204	0.007		0.34			
LDNO 132kV: Domestic Off Peak (related MPAN)	MT12	2	0.028						
LDNO 132kV: Small Non Domestic Unrestricted	MT20	3	0.163			0.31			
LDNO 132kV: Small Non Domestic Two Rate	MT21	4	0.212	0.013		0.31			
LDNO 132kV: Small Non Domestic Off Peak (related MPAN)	MT22	4	0.036						
LDNO 132kV: LV Medium Non-Domestic	MT23	5-8	0.161	0.005		2.19			
LDNO 132kV: LV Sub Medium Non-Domestic	MT24	5-8	0.175	0.005		5.09			
LDNO 132kV: HV Medium Non-Domestic	MT25	5-8	0.255	0.005		30.39			
LDNO 132kV: LV HH Metered	MT30	0	0.676	0.069	0.004	0.94	0.11	0.024	0.11
LDNO 132kV: LV Sub HH Metered	MT31	0	0.963	0.092	0.005	5.09	0.22	0.031	0.22
LDNO 132kV: HH Metered	MT32	0	0.942	0.083	0.004	16.02	0.26	0.029	0.26
LDNO 132kV: NHH UMS category A	MT40	8	0.074						
LDNO 132kV: NHH UMS category B	MT41	1	0.101						
LDNO 132kV: NHH UMS category C	MT42	1	0.188						
LDNO 132kV: NHH UMS category D	MT43	1	0.057						
LDNO 132kV: LV UMS (Pseudo HH Metered)	MT44	0	1.476	0.057	0.003				
LDNO 132kV: LV Generation NHH	MT50	8	-0.067						
LDNO 132kV: LV Sub Generation NHH	MT55	8	-0.073						
LDNO 132kV: LV Generation Intermittent	MT51	0	-0.067					0.016	
LDNO 132kV: LV Generation Non-Intermittent	MT52	0	-0.399	-0.072	-0.005			0.016	
LDNO 132kV: LV Sub Generation Intermittent	MT56	0	-0.073					0.018	
LDNO 132kV: LV Sub Generation Non-Intermittent	MT57	0	-0.434	-0.079	-0.005			0.018	
LDNO 132kV: HV Generation Intermittent	MT53	0	-0.088			28.95		0.024	
LDNO 132kV: HV Generation Non-Intermittent	MT54	0	-0.528	-0.095	-0.006	28.95		0.024	

GSP M sheet 4 of 4

Independent Power Networks Limited - Effective from April 2014 - FINAL LDNO Tariffs									
	Unique billing identifier	PCs	Unit rate 1 p/kWh (red/black)	Unit rate 2 p/kWh (amber/yellow)	Unit rate 3 p/kWh (green)	Fixed charge p/MPan/day	Capacity charge p/kVA/day	Reactive power charge p/kVarh	Excess capacity charge p/kVA
LDNO 0000: Domestic Unrestricted	M010	1	0.066			0.14			
LDNO 0000: Domestic Two Rate	M011	2	0.083	0.003		0.14			
LDNO 0000: Domestic Off Peak (related MPAN)	M012	2	0.011						
LDNO 0000: Small Non Domestic Unrestricted	M020	3	0.066			0.13			
LDNO 0000: Small Non Domestic Two Rate	M021	4	0.086	0.005		0.13			
LDNO 0000: Small Non Domestic Off Peak (related MPAN)	M022	4	0.015						
LDNO 0000: LV Medium Non-Domestic	M023	5-8	0.065	0.002		0.89			
LDNO 0000: LV Sub Medium Non-Domestic	M024	5-8	0.071	0.002		2.07			
LDNO 0000: HV Medium Non-Domestic	M025	5-8	0.103	0.002		12.35			
LDNO 0000: LV HH Metered	M030	0	0.275	0.028	0.001	0.38	0.04	0.010	0.04
LDNO 0000: LV Sub HH Metered	M031	0	0.391	0.037	0.002	2.07	0.09	0.013	0.09
LDNO 0000: HV HH Metered	M032	0	0.383	0.034	0.002	6.51	0.11	0.012	0.11
LDNO 0000: NHH UMS category A	M040	8	0.030						
LDNO 0000: NHH UMS category B	M041	1	0.041						
LDNO 0000: NHH UMS category C	M042	1	0.076						
LDNO 0000: NHH UMS category D	M043	1	0.023						
LDNO 0000: LV UMS (Pseudo HH Metered)	M044	0	0.599	0.023	0.001				
LDNO 0000: LV Generation NHH	M050	8	-0.027						
LDNO 0000: LV Sub Generation NHH	M055	8	-0.030						
LDNO 0000: LV Generation Intermittent	M051	0	-0.027					0.006	
LDNO 0000: LV Generation Non-Intermittent	M052	0	-0.162	-0.029	-0.002			0.006	
LDNO 0000: LV Sub Generation Intermittent	M056	0	-0.030					0.008	
LDNO 0000: LV Sub Generation Non-Intermittent	M057	0	-0.176	-0.032	-0.002			0.008	
LDNO 0000: HV Generation Intermittent	M053	0	-0.036			11.76		0.010	
LDNO 0000: HV Generation Non-Intermittent	M054	0	-0.214	-0.038	-0.002	11.76		0.010	

GSP N sheet 1 of 4

Independent Power Networks Limited - Effective from April 2014 - FINAL LDNO Tariffs						
Time Bands for Half Hourly Metered Properties				Time Bands for Half Hourly Unmetered Properties		
Time periods	Red Time Band	Amber Time Band	Green Time Band	Black Time Band	Yellow Time Band	Green Time Band
Monday to Friday (Including Bank Holidays) All Year	16.30 - 19.30				08.00 - 22.30	00.00 - 08.00 22.30 - 00.00
Monday to Friday (Including Bank Holidays) All Year		08.00 - 16.30 19.30 - 22.30			08.00 - 16.30 19.30 - 22.30	00.00 - 08.00 22.30 - 00.00
Monday to Friday (Including Bank Holidays) All Year			00.00 - 08.00 22.30 - 00.00			00.00 - 08.00 22.30 - 00.00
Saturday and Sunday All Year		16.00 - 20.00	00.00 - 16.00 20.00 - 00.00		16.00 - 20.00	00.00 - 16.00 20.00 - 00.00
Notes	All the above times are in UK Clock time					
	Unique billing identifier	PCs	Unit rate 1 p/kWh (red/black)	Unit rate 2 p/kWh (amber/yellow)	Unit rate 3 p/kWh (green)	Fixed charge P/M PAN/day
LDNO LV: Domestic Unrestricted	NL10	1	1.491		3.29	
LDNO LV: Domestic Two Rate	NL11	2	1.910	0.216	3.29	
LDNO LV: Domestic Off Peak (related MPAN)	NL12	2	0.154			
LDNO LV: Small Non Domestic Unrestricted	NL20	3	1.237		4.20	
LDNO LV: Small Non Domestic Two Rate	NL21	4	1.708	0.232	4.20	
LDNO LV: Small Non Domestic Off Peak (related MPAN)	NL22	4	0.506			
LDNO LV: LV Medium Non-Domestic	NL23	5-8	1.096	0.169	20.12	
LDNO LV: LV HH Metered	NL30	0	6.023	0.487	0.089	16.55
LDNO LV: NHH UMS category A	NL40	8	0.955			1.58
LDNO LV: NHH UMS category B	NL41	1	1.235			0.174
LDNO LV: NHH UMS category C	NL42	1	1.964			1.58
LDNO LV: NHH UMS category D	NL43	1	0.738			
LDNO LV: LV UMS (Pseudo HH Metered)	NL44	0	13.817	0.740	0.414	
LDNO LV: LV Generation NHH	NL50	8	-0.743			
LDNO LV: LV Generation Intermittent	NL51	0	-0.743			0.157
LDNO LV: LV Generation Non-Intermittent	NL52	0	-4.967	-0.547	-0.164	0.157
LDNO HV: Domestic Unrestricted	NH10	1	0.696		1.54	
LDNO HV: Domestic Two Rate	NH11	2	0.891	0.101	1.54	
LDNO HV: Domestic Off Peak (related MPAN)	NH12	2	0.072			
LDNO HV: Small Non Domestic Unrestricted	NH20	3	0.577		1.96	
LDNO HV: Small Non Domestic Two Rate	NH21	4	0.797	0.108	1.96	
LDNO HV: Small Non Domestic Off Peak (related MPAN)	NH22	4	0.236			
LDNO HV: LV Medium Non-Domestic	NH23	5-8	0.511	0.079	9.39	
LDNO HV: LV HH Metered	NH30	0	2.812	0.227	0.041	7.73
LDNO HV: LV Sub HH Metered	NH31	0	4.007	0.244	0.008	4.40
LDNO HV: HH Metered	NH32	0	3.451	0.210	0.007	76.13
LDNO HV: NHH UMS category A	NH40	8	0.446			0.74
LDNO HV: NHH UMS category B	NH41	1	0.577			0.081
LDNO HV: NHH UMS category C	NH42	1	0.917			2.19
LDNO HV: NHH UMS category D	NH43	1	0.345			
LDNO HV: LV UMS (Pseudo HH Metered)	NH44	0	6.450	0.346	0.193	
LDNO HV: LV Generation NHH	NH50	8	-0.743			
LDNO HV: LV Sub Generation NHH	NH55	8	-0.656			
LDNO HV: LV Generation Intermittent	NH51	0	-0.743			0.157
LDNO HV: LV Generation Non-Intermittent	NH52	0	-4.967	-0.547	-0.164	0.157
LDNO HV: LV Sub Generation Intermittent	NH56	0	-0.656			0.142
LDNO HV: LV Sub Generation Non-Intermittent	NH57	0	-4.551	-0.467	-0.129	0.142
LDNO HV: HV Generation Intermittent	NH53	0	-0.390			0.118
LDNO HV: HV Generation Non-Intermittent	NH54	0	-3.417	-0.208	-0.007	0.118

GSP N sheet 2 of 4

Independent Power Networks Limited - Effective from April 2014 - FINAL LDNO Tariffs									
	Unique billing identifier	PCs	Unit rate 1 p/kWh (red/black)	Unit rate 2 p/kWh (amber/yellow)	Unit rate 3 p/kWh (green)	Fixed charge p/M PAN/day	Capacity charge p/kVA/day	Reactive power charge p/kVArh	Excess capacity charge p/kVA
LDNO HVplus: Domestic Unrestricted	NP10	1	0.549			1.21			
LDNO HVplus: Domestic Two Rate	NP11	2	0.703	0.080		1.21			
LDNO HVplus: Domestic Off Peak (related MPAN)	NP12	2	0.057						
LDNO HVplus: Small Non Domestic Unrestricted	NP20	3	0.455			1.55			
LDNO HVplus: Small Non Domestic Two Rate	NP21	4	0.629	0.085		1.55			
LDNO HVplus: Small Non Domestic Off Peak (related MPAN)	NP22	4	0.186						
LDNO HVplus: LV Medium Non-Domestic	NP23	5-8	0.403	0.062		7.41			
LDNO HVplus: LV Sub Medium Non-Domestic	NP24	5-8	0.476	0.066		0.00			
LDNO HVplus: HV Medium Non-Domestic	NP25	5-8	0.416	0.018		134.89			
LDNO HVplus: LV HH Metered	NP30	0	2.217	0.179	0.033	6.09	0.58	0.064	0.58
LDNO HVplus: LV Sub HH Metered	NP31	0	3.098	0.188	0.006	3.40	1.69	0.079	1.69
LDNO HVplus: HH HH Metered	NP32	0	2.649	0.161	0.006	58.45	2.10	0.066	2.10
LDNO HVplus: NHH UMS category A	NP40	8	0.352						
LDNO HVplus: NHH UMS category B	NP41	1	0.455						
LDNO HVplus: NHH UMS category C	NP42	1	0.723						
LDNO HVplus: NHH UMS category D	NP43	1	0.272						
LDNO HVplus: LV UMS (Pseudo HH Metered)	NP44	0	5.086	0.272	0.152				
LDNO HVplus: LV Generation NHH	NP50	8	-0.283			0.00			
LDNO HVplus: LV Sub Generation NHH	NP55	8	-0.283			0.00			
LDNO HVplus: LV Generation Intermittent	NP51	0	-0.283			0.00		0.060	
LDNO HVplus: LV Generation Non-Intermittent	NP52	0	-1.890	-0.208	-0.062	0.00		0.060	
LDNO HVplus: LV Sub Generation Intermittent	NP56	0	-0.283			0.00		0.061	
LDNO HVplus: LV Sub Generation Non-Intermittent	NP57	0	-1.965	-0.202	-0.056	0.00		0.061	
LDNO HVplus: HV Generation Intermittent	NP53	0	-0.390			98.86		0.118	
LDNO HVplus: HV Generation Non-Intermittent	NP54	0	-3.417	-0.208	-0.007	98.86		0.118	
LDNO EHV: Domestic Unrestricted	NE10	1	0.253			0.56			
LDNO EHV: Domestic Two Rate	NE11	2	0.324	0.037		0.56			
LDNO EHV: Domestic Off Peak (related MPAN)	NE12	2	0.026						
LDNO EHV: Small Non Domestic Unrestricted	NE20	3	0.210			0.71			
LDNO EHV: Small Non Domestic Two Rate	NE21	4	0.290	0.039		0.71			
LDNO EHV: Small Non Domestic Off Peak (related MPAN)	NE22	4	0.086						
LDNO EHV: LV Medium Non-Domestic	NE23	5-8	0.186	0.029		3.41			
LDNO EHV: LV Sub Medium Non-Domestic	NE24	5-8	0.219	0.030		0.00			
LDNO EHV: HV Medium Non-Domestic	NE25	5-8	0.192	0.008		62.14			
LDNO EHV: LV HH Metered	NE30	0	1.021	0.083	0.015	2.81	0.27	0.030	0.27
LDNO EHV: LV Sub HH Metered	NE31	0	1.427	0.087	0.003	1.57	0.78	0.036	0.78
LDNO EHV: HV HH Metered	NE32	0	1.221	0.074	0.003	26.93	0.97	0.030	0.97
LDNO EHV: NHH UMS category A	NE40	8	0.162						
LDNO EHV: NHH UMS category B	NE41	1	0.209						
LDNO EHV: NHH UMS category C	NE42	1	0.333						
LDNO EHV: NHH UMS category D	NE43	1	0.125						
LDNO EHV: LV UMS (Pseudo HH Metered)	NE44	0	2.343	0.126	0.070				
LDNO EHV: LV Generation NHH	NE50	8	-0.130			0.00			
LDNO EHV: LV Sub Generation NHH	NE55	8	-0.130			0.00			
LDNO EHV: LV Generation Intermittent	NE51	0	-0.130			0.00		0.028	
LDNO EHV: LV Generation Non-Intermittent	NE52	0	-0.871	-0.096	-0.029	0.00		0.028	
LDNO EHV: LV Sub Generation Intermittent	NE56	0	-0.130			0.00		0.028	
LDNO EHV: LV Sub Generation Non-Intermittent	NE57	0	-0.905	-0.093	-0.026	0.00		0.028	
LDNO EHV: HV Generation Intermittent	NE53	0	-0.180			45.54		0.054	
LDNO EHV: HV Generation Non-Intermittent	NE54	0	-1.574	-0.096	-0.003	45.54		0.054	

GSP N sheet 3 of 4

Independent Power Networks Limited - Effective from April 2014 - FINAL LDNO Tariffs									
	Unique billing identifier	PCs	Unit rate 1 p/kWh (red/black)	Unit rate 2 p/kWh (amber/yellow)	Unit rate 3 p/kWh (green)	Fixed charge p/MPAN/day	Capacity charge p/kVA/day	Reactive power charge p/kVArh	Excess capacity charge p/kVA
LDNO 132kV/EHV: Domestic Unrestricted	NB10	1	0.000			0.00			
LDNO 132kV/EHV: Domestic Two Rate	NB11	2	0.000	0.000		0.00			
LDNO 132kV/EHV: Domestic Off Peak (related MPAN)	NB12	2	0.000						
LDNO 132kV/EHV: Small Non Domestic Unrestricted	NB20	3	0.000			0.00			
LDNO 132kV/EHV: Small Non Domestic Two Rate	NB21	4	0.000	0.000		0.00			
LDNO 132kV/EHV: Small Non Domestic Off Peak (related MPAN)	NB22	4	0.000						
LDNO 132kV/EHV: LV Medium Non-Domestic	NB23	5-8	0.000	0.000		0.00			
LDNO 132kV/EHV: LV Sub Medium Non-Domestic	NB24	5-8	0.000	0.000		0.00			
LDNO 132kV/EHV: HV Medium Non-Domestic	NB25	5-8	0.000	0.000		0.00			
LDNO 132kV/EHV: LV HH Metered	NB30	0	0.000	0.000	0.000	0.00	0.00	0.000	
LDNO 132kV/EHV: LV Sub HH Metered	NB31	0	0.000	0.000	0.000	0.00	0.00	0.000	
LDNO 132kV/EHV: HV HH Metered	NB32	0	0.000	0.000	0.000	0.00	0.00	0.000	
LDNO 132kV/EHV: NHH UMS category A	NB40	8	0.000						
LDNO 132kV/EHV: NHH UMS category B	NB41	1	0.000						
LDNO 132kV/EHV: NHH UMS category C	NB42	1	0.000						
LDNO 132kV/EHV: NHH UMS category D	NB43	1	0.000						
LDNO 132kV/EHV: LV UMS (Pseudo HH Metered)	NB44	0	0.000	0.000	0.000				
LDNO 132kV/EHV: LV Generation NHH	NB50	8	0.000			0.00			
LDNO 132kV/EHV: LV Sub Generation NHH	NB55	8	0.000			0.00			
LDNO 132kV/EHV: LV Generation Intermittent	NB51	0	0.000			0.00		0.000	
LDNO 132kV/EHV: LV Generation Non-Intermittent	NB52	0	0.000	0.000	0.000	0.00		0.000	
LDNO 132kV/EHV: LV Sub Generation Intermittent	NB56	0	0.000			0.00		0.000	
LDNO 132kV/EHV: LV Sub Generation Non-Intermittent	NB57	0	0.000	0.000	0.000	0.00		0.000	
LDNO 132kV/EHV: HV Generation Intermittent	NB53	0	0.000			0.00		0.000	
LDNO 132kV/EHV: HV Generation Non-Intermittent	NB54	0	0.000	0.000	0.000	0.00		0.000	
LDNO 132kV: Domestic Unrestricted	NT10	1	0.000			0.00			
LDNO 132kV: Domestic Two Rate	NT11	2	0.000	0.000		0.00			
LDNO 132kV: Domestic Off Peak (related MPAN)	NT12	2	0.000						
LDNO 132kV: Small Non Domestic Unrestricted	NT20	3	0.000			0.00			
LDNO 132kV: Small Non Domestic Two Rate	NT21	4	0.000	0.000		0.00			
LDNO 132kV: Small Non Domestic Off Peak (related MPAN)	NT22	4	0.000						
LDNO 132kV: LV Medium Non-Domestic	NT23	5-8	0.000	0.000		0.00			
LDNO 132kV: LV Sub Medium Non-Domestic	NT24	5-8	0.000	0.000		0.00			
LDNO 132kV: HV Medium Non-Domestic	NT25	5-8	0.000	0.000		0.00			
LDNO 132kV: LV HH Metered	NT30	0	0.000	0.000	0.000	0.00	0.00	0.000	
LDNO 132kV: LV Sub HH Metered	NT31	0	0.000	0.000	0.000	0.00	0.00	0.000	
LDNO 132kV: HV HH Metered	NT32	0	0.000	0.000	0.000	0.00	0.00	0.000	
LDNO 132kV: NHH UMS category A	NT40	8	0.000						
LDNO 132kV: NHH UMS category B	NT41	1	0.000						
LDNO 132kV: NHH UMS category C	NT42	1	0.000						
LDNO 132kV: NHH UMS category D	NT43	1	0.000						
LDNO 132kV: LV UMS (Pseudo HH Metered)	NT44	0	0.000	0.000	0.000				
LDNO 132kV: LV Generation NHH	NT50	8	0.000			0.00			
LDNO 132kV: LV Sub Generation NHH	NT55	8	0.000			0.00			
LDNO 132kV: LV Generation Intermittent	NT51	0	0.000			0.00		0.000	
LDNO 132kV: LV Generation Non-Intermittent	NT52	0	0.000	0.000	0.000	0.00		0.000	
LDNO 132kV: LV Sub Generation Intermittent	NT56	0	0.000			0.00		0.000	
LDNO 132kV: LV Sub Generation Non-Intermittent	NT57	0	0.000	0.000	0.000	0.00		0.000	
LDNO 132kV: HV Generation Intermittent	NT53	0	0.000			0.00		0.000	
LDNO 132kV: HV Generation Non-Intermittent	NT54	0	0.000	0.000	0.000	0.00		0.000	

GSP N sheet 4 of 4

Independent Power Networks Limited - Effective from April 2014 - FINAL LDNO Tariffs									
	Unique billing identifier	PCs	Unit rate 1 p/kWh (red/black)	Unit rate 2 p/kWh (amber/yellow)	Unit rate 3 p/kWh (green)	Fixed charge p/MPAN/day	Capacity charge p/kVA/day	Reactive power charge p/kVArh	Excess capacity charge p/kVA
LDNO 0000: Domestic Unrestricted	N010	1	0.000			0.00			
LDNO 0000: Domestic Two Rate	N011	2	0.000	0.000		0.00			
LDNO 0000: Domestic Off Peak (related MPAN)	N012	2	0.000						
LDNO 0000: Small Non Domestic Unrestricted	N020	3	0.000			0.00			
LDNO 0000: Small Non Domestic Two Rate	N021	4	0.000	0.000		0.00			
LDNO 0000: Small Non Domestic Off Peak (related MPAN)	N022	4	0.000						
LDNO 0000: LV Medium Non-Domestic	N023	5-8	0.000	0.000		0.00			
LDNO 0000: LV Sub Medium Non-Domestic	N024	5-8	0.000	0.000		0.00			
LDNO 0000: HV Medium Non-Domestic	N025	5-8	0.000	0.000		0.00			
LDNO 0000: LV HH Metered	N030	0	0.000	0.000	0.000	0.00	0.00	0.000	
LDNO 0000: LV Sub HH Metered	N031	0	0.000	0.000	0.000	0.00	0.00	0.000	
LDNO 0000: HV HH Metered	N032	0	0.000	0.000	0.000	0.00	0.00	0.000	
LDNO 0000: NHH UMS category A	N040	8	0.000						
LDNO 0000: NHH UMS category B	N041	1	0.000						
LDNO 0000: NHH UMS category C	N042	1	0.000						
LDNO 0000: NHH UMS category D	N043	1	0.000						
LDNO 0000: LV UMS (Pseudo HH Metered)	N044	0	0.000	0.000	0.000				
LDNO 0000: LV Generation NHH	N050	8	0.000			0.00			
LDNO 0000: LV Sub Generation NHH	N055	8	0.000			0.00			
LDNO 0000: LV Generation Intermittent	N051	0	0.000			0.00		0.000	
LDNO 0000: LV Generation Non-Intermittent	N052	0	0.000	0.000	0.000	0.00		0.000	
LDNO 0000: LV Sub Generation Intermittent	N056	0	0.000			0.00		0.000	
LDNO 0000: LV Sub Generation Non-Intermittent	N057	0	0.000	0.000	0.000	0.00		0.000	
LDNO 0000: HV Generation Intermittent	N053	0	0.000			0.00		0.000	
LDNO 0000: HV Generation Non-Intermittent	N054	0	0.000	0.000	0.000	0.00		0.000	

GSP P sheet 1 of 4

Independent Power Networks Limited - Effective from April 2014 - FINAL LDNO Tariffs				
Time Bands for Half Hourly Metered Properties			Time Bands for Half Hourly Unmetered Properties	
Time periods	Red Time Band	Amber Time Band	Green Time Band	
Monday to Friday (Including Bank Holidays) All Year	12:30 - 14:30 16:30 - 21:00			
Monday to Friday (Including Bank Holidays) All Year		07:00 - 12:30 14:30 - 16:30		
Monday to Friday (Including Bank Holidays) All Year			00:00 - 07:00 21:00 - 24:00	
Saturday and Sunday All Year		12:30 - 14:00 17:30 - 20:30	00:00 - 12:30 14:00 - 17:30 20:30 - 24:00	
Notes	All the above times are in UK Clock time			

	Unique billing identifier	PCs	Unit rate 1 p/kWh (red/black)	Unit rate 2 p/kWh (amber/yellow)	Unit rate 3 p/kWh (green)	Fixed charge p/MPAN/day	Capacity charge p/kVA/day	Reactive power charge p/kVAh	Excess capacity charge p/kVA
LDNO LV: Domestic Unrestricted	PL10	1	2.704			4.96			
LDNO LV: Domestic Two Rate	PL11	2	3.284	0.956		4.96			
LDNO LV: Domestic Off Peak (related MPAN)	PL12	2	1.176						
LDNO LV: Small Non Domestic Unrestricted	PL20	3	2.413			7.85			
LDNO LV: Small Non Domestic Two Rate	PL21	4	3.113	0.579		7.85			
LDNO LV: Small Non Domestic Off Peak (related MPAN)	PL22	4	1.021						
LDNO LV: LV Medium Non-Domestic	PL23	5-8	2.806	0.690		48.22			
LDNO LV: LV HH Metered	PL30	0	5.082	1.637	0.332	16.09	2.78	0.373	2.78
LDNO LV: NHH UMS category A	PL40	8	2.048						
LDNO LV: NHH UMS category B	PL41	1	2.175						
LDNO LV: NHH UMS category C	PL42	1	3.287						
LDNO LV: NHH UMS category D	PL43	1	1.954						
LDNO LV: LV UMS (Pseudo HH Metered)	PL44	0	11.079	2.073	0.892				
LDNO LV: LV Generation NHH	PL50	8	-0.979						
LDNO LV: LV Generation Intermittent	PL51	0	-0.979					0.219	
LDNO LV: LV Generation Non-Intermittent	PL52	0	-3.146	-0.985	-0.184			0.219	
LDNO HV: Domestic Unrestricted	PH10	1	1.391			2.55			
LDNO HV: Domestic Two Rate	PH11	2	1.689	0.492		2.55			
LDNO HV: Domestic Off Peak (related MPAN)	PH12	2	0.605						
LDNO HV: Small Non Domestic Unrestricted	PH20	3	1.241			4.04			
LDNO HV: Small Non Domestic Two Rate	PH21	4	1.602	0.298		4.04			
LDNO HV: Small Non Domestic Off Peak (related MPAN)	PH22	4	0.525						
LDNO HV: LV Medium Non-Domestic	PH23	5-8	1.444	0.355		24.81			
LDNO HV: LV HH Metered	PH30	0	2.615	0.842	0.171	8.28	1.43	0.192	1.43
LDNO HV: LV Sub HH Metered	PH31	0	3.165	1.028	0.214	4.52	3.52	0.218	3.52
LDNO HV: HV HH Metered	PH32	0	2.343	0.766	0.162	120.72	5.59	0.165	5.59
LDNO HV: NHH UMS category A	PH40	8	1.053						
LDNO HV: NHH UMS category B	PH41	1	1.119						
LDNO HV: NHH UMS category C	PH42	1	1.691						
LDNO HV: NHH UMS category D	PH43	1	1.005						
LDNO HV: LV UMS (Pseudo HH Metered)	PH44	0	5.699	1.066	0.459				
LDNO HV: LV Generation NHH	PH50	8	-0.979						
LDNO HV: LV Sub Generation NHH	PH55	8	-0.867						
LDNO HV: LV Generation Intermittent	PH51	0	-0.979					0.219	
LDNO HV: LV Generation Non-Intermittent	PH52	0	-3.146	-0.985	-0.184			0.219	
LDNO HV: LV Sub Generation Intermittent	PH56	0	-0.867					0.189	
LDNO HV: LV Sub Generation Non-Intermittent	PH57	0	-2.784	-0.872	-0.163			0.189	
LDNO HV: HV Generation Intermittent	PH53	0	-0.452					0.172	
LDNO HV: HV Generation Non-Intermittent	PH54	0	-1.444	-0.455	-0.087			0.172	

GSP P sheet 2 of 4

Independent Power Networks Limited - Effective from April 2014 - FINAL LDNO Tariffs									
	Unique billing identifier	PCs	Unit rate 1 p/kWh (red/black)	Unit rate 2 p/kWh (amber/yellow)	Unit rate 3 p/kWh (green)	Fixed charge p/MPAN/day	Capacity charge p/kVA/day	Reactive power charge p/kVArh	Excess capacity charge p/kVA
LDNO HVplus: Domestic Unrestricted	PP10	1	1.162			2.13			
LDNO HVplus: Domestic Two Rate	PP11	2	1.412	0.411		2.13			
LDNO HVplus: Domestic Off Peak (related MPAN)	PP12	2	0.506						
LDNO HVplus: Small Non Domestic Unrestricted	PP20	3	1.037			3.37			
LDNO HVplus: Small Non Domestic Two Rate	PP21	4	1.338	0.249		3.37			
LDNO HVplus: Small Non Domestic Off Peak (related MPAN)	PP22	4	0.439						
LDNO HVplus: LV Medium Non-Domestic	PP23	5-8	1.207	0.297		20.73			
LDNO HVplus: LV Sub Medium Non-Domestic	PP24	5-8	0.902	0.240		3.71			
LDNO HVplus: HV Medium Non-Domestic	PP25	5-8	1.029	0.271		295.70			
LDNO HVplus: LV HH Metered	PP30	0	2.185	0.704	0.143	6.92	1.20	0.160	1.20
LDNO HVplus: LV Sub HH Metered	PP31	0	2.597	0.843	0.175	3.71	2.89	0.179	2.89
LDNO HVplus: HV HH Metered	PP32	0	1.911	0.625	0.132	98.49	4.56	0.134	4.56
LDNO HVplus: NHH UMS category A	PP40	8	0.880						
LDNO HVplus: NHH UMS category B	PP41	1	0.935						
LDNO HVplus: NHH UMS category C	PP42	1	1.413						
LDNO HVplus: NHH UMS category D	PP43	1	0.840						
LDNO HVplus: LV UMS (Pseudo HH Metered)	PP44	0	4.763	0.891	0.383				
LDNO HVplus: LV Generation NHH	PP50	8	-0.417			0.00			
LDNO HVplus: LV Sub Generation NHH	PP55	8	-0.403			0.00			
LDNO HVplus: LV Generation Intermittent	PP51	0	-0.417			0.00		0.093	
LDNO HVplus: LV Generation Non-Intermittent	PP52	0	-1.341	-0.420	-0.078	0.00		0.093	
LDNO HVplus: LV Sub Generation Intermittent	PP56	0	-0.403			0.00		0.088	
LDNO HVplus: LV Sub Generation Non-Intermittent	PP57	0	-1.294	-0.405	-0.076	0.00		0.088	
LDNO HVplus: HV Generation Intermittent	PP53	0	-0.452			262.42		0.172	
LDNO HVplus: HV Generation Non-Intermittent	PP54	0	-1.444	-0.455	-0.087	262.42		0.172	
LDNO EHv: Domestic Unrestricted	PE10	1	0.668			1.23			
LDNO EHv: Domestic Two Rate	PE11	2	0.812	0.236		1.23			
LDNO EHv: Domestic Off Peak (related MPAN)	PE12	2	0.291						
LDNO EHv: Small Non Domestic Unrestricted	PE20	3	0.596			1.94			
LDNO EHv: Small Non Domestic Two Rate	PE21	4	0.770	0.143		1.94			
LDNO EHv: Small Non Domestic Off Peak (related MPAN)	PE22	4	0.252						
LDNO EHv: LV Medium Non-Domestic	PE23	5-8	0.694	0.171		11.92			
LDNO EHv: LV Sub Medium Non-Domestic	PE24	5-8	0.519	0.138		2.13			
LDNO EHv: HV Medium Non-Domestic	PE25	5-8	0.591	0.156		170.02			
LDNO EHv: LV HH Metered	PE30	0	1.256	0.405	0.082	3.98	0.69	0.092	0.69
LDNO EHv: LV Sub HH Metered	PE31	0	1.493	0.485	0.101	2.13	1.66	0.103	1.66
LDNO EHv: HV HH Metered	PE32	0	1.099	0.359	0.076	56.63	2.62	0.077	2.62
LDNO EHv: NHH UMS category A	PE40	8	0.506						
LDNO EHv: NHH UMS category B	PE41	1	0.538						
LDNO EHv: NHH UMS category C	PE42	1	0.813						
LDNO EHv: NHH UMS category D	PE43	1	0.483						
LDNO EHv: LV UMS (Pseudo HH Metered)	PE44	0	2.739	0.512	0.220				
LDNO EHv: LV Generation NHH	PE50	8	-0.240			0.00			
LDNO EHv: LV Sub Generation NHH	PE55	8	-0.232			0.00			
LDNO EHv: LV Generation Intermittent	PE51	0	-0.240			0.00		0.054	
LDNO EHv: LV Generation Non-Intermittent	PE52	0	-0.771	-0.241	-0.045	0.00		0.054	
LDNO EHv: LV Sub Generation Intermittent	PE56	0	-0.232			0.00		0.051	
LDNO EHv: LV Sub Generation Non-Intermittent	PE57	0	-0.744	-0.233	-0.044	0.00		0.051	
LDNO EHv: HV Generation Intermittent	PE53	0	-0.260			150.89		0.099	
LDNO EHv: HV Generation Non-Intermittent	PE54	0	-0.830	-0.262	-0.050	150.89		0.099	

GSP P sheet 3 of 4

Independent Power Networks Limited - Effective from April 2014 - FINAL LDNO Tariffs									
	Unique billing identifier	PCs	Unit rate 1 p/kWh (red/black)	Unit rate 2 p/kWh (amber/yellow)	Unit rate 3 p/kWh (green)	Fixed charge p/MPAN/day	Capacity charge p/kVA/day	Reactive power charge p/kVAh	Excess capacity charge p/kVA
LDNO 132kV/EHV: Domestic Unrestricted	PB10	1	0.271			0.50			
LDNO 132kV/EHV: Domestic Two Rate	PB11	2	0.329	0.096		0.50			
LDNO 132kV/EHV: Domestic Off Peak (related MPAN)	PB12	2	0.118						
LDNO 132kV/EHV: Small Non Domestic Unrestricted	PB20	3	0.242			0.79			
LDNO 132kV/EHV: Small Non Domestic Two Rate	PB21	4	0.312	0.058		0.79			
LDNO 132kV/EHV: Small Non Domestic Off Peak (related MPAN)	PB22	4	0.102						
LDNO 132kV/EHV: LV Medium Non-Domestic	PB23	5-8	0.281	0.069		4.83			
LDNO 132kV/EHV: LV Sub Medium Non-Domestic	PB24	5-8	0.210	0.056		0.86			
LDNO 132kV/EHV: HV Medium Non-Domestic	PB25	5-8	0.240	0.063		68.87			
LDNO 132kV/EHV: LV HH Metered	PB30	0	0.509	0.164	0.033	1.61	0.28	0.037	0.28
LDNO 132kV/EHV: LV Sub HH Metered	PB31	0	0.605	0.196	0.041	0.86	0.67	0.042	0.67
LDNO 132kV/EHV: HV HH Metered	PB32	0	0.445	0.145	0.031	22.94	1.06	0.031	1.06
LDNO 132kV/EHV: NHH UMS category A	PB40	8	0.205						
LDNO 132kV/EHV: NHH UMS category B	PB41	1	0.218						
LDNO 132kV/EHV: NHH UMS category C	PB42	1	0.329						
LDNO 132kV/EHV: NHH UMS category D	PB43	1	0.196						
LDNO 132kV/EHV: LV UMS (Pseudo HH Metered)	PB44	0	1.109	0.208	0.089				
LDNO 132kV/EHV: LV Generation NHH	PB50	8	-0.097			0.00			
LDNO 132kV/EHV: LV Sub Generation NHH	PB55	8	-0.094			0.00			
LDNO 132kV/EHV: LV Generation Intermittent	PB51	0	-0.097			0.00		0.022	
LDNO 132kV/EHV: LV Generation Non-Intermittent	PB52	0	-0.312	-0.098	-0.018	0.00		0.022	
LDNO 132kV/EHV: LV Sub Generation Intermittent	PB56	0	-0.094			0.00		0.020	
LDNO 132kV/EHV: LV Sub Generation Non-Intermittent	PB57	0	-0.301	-0.094	-0.018	0.00		0.020	
LDNO 132kV/EHV: HV Generation Intermittent	PB53	0	-0.105			61.12		0.040	
LDNO 132kV/EHV: HV Generation Non-Intermittent	PB54	0	-0.336	-0.106	-0.020	61.12		0.040	
LDNO 132kV: Domestic Unrestricted	PT10	1	0.230			0.42			
LDNO 132kV: Domestic Two Rate	PT11	2	0.279	0.081		0.42			
LDNO 132kV: Domestic Off Peak (related MPAN)	PT12	2	0.100						
LDNO 132kV: Small Non Domestic Unrestricted	PT20	3	0.205			0.67			
LDNO 132kV: Small Non Domestic Two Rate	PT21	4	0.265	0.049		0.67			
LDNO 132kV: Small Non Domestic Off Peak (related MPAN)	PT22	4	0.087						
LDNO 132kV: LV Medium Non-Domestic	PT23	5-8	0.239	0.059		4.10			
LDNO 132kV: LV Sub Medium Non-Domestic	PT24	5-8	0.178	0.048		0.73			
LDNO 132kV: HV Medium Non-Domestic	PT25	5-8	0.203	0.054		58.49			
LDNO 132kV: LV HH Metered	PT30	0	0.432	0.139	0.028	1.37	0.24	0.032	0.24
LDNO 132kV: LV Sub HH Metered	PT31	0	0.514	0.167	0.035	0.73	0.57	0.035	0.57
LDNO 132kV: HV HH Metered	PT32	0	0.378	0.124	0.026	19.48	0.90	0.027	0.90
LDNO 132kV: NHH UMS category A	PT40	8	0.174						
LDNO 132kV: NHH UMS category B	PT41	1	0.185						
LDNO 132kV: NHH UMS category C	PT42	1	0.280						
LDNO 132kV: NHH UMS category D	PT43	1	0.166						
LDNO 132kV: LV UMS (Pseudo HH Metered)	PT44	0	0.942	0.176	0.076				
LDNO 132kV: LV Generation NHH	PT50	8	-0.083			0.00			
LDNO 132kV: LV Sub Generation NHH	PT55	8	-0.080			0.00			
LDNO 132kV: LV Generation Intermittent	PT51	0	-0.083			0.00		0.018	
LDNO 132kV: LV Generation Non-Intermittent	PT52	0	-0.265	-0.083	-0.016	0.00		0.018	
LDNO 132kV: LV Sub Generation Intermittent	PT56	0	-0.080			0.00		0.017	
LDNO 132kV: LV Sub Generation Non-Intermittent	PT57	0	-0.256	-0.080	-0.015	0.00		0.017	
LDNO 132kV: HV Generation Intermittent	PT53	0	-0.089			51.91		0.034	
LDNO 132kV: HV Generation Non-Intermittent	PT54	0	-0.286	-0.090	-0.017	51.91		0.034	

GSP P sheet 4 of 4

Independent Power Networks Limited - Effective from April 2014 - FINAL LDNO Tariffs

	Unique billing identifier	PCs	Unit rate 1 p/kWh (red/black)	Unit rate 2 p/kWh (amber/yellow)	Unit rate 3 p/kWh (green)	Fixed charge p/MPAN/day	Capacity charge p/kVA/day	Reactive power charge p/kVAh	Excess capacity charge p/kVA
LDNO 0000: Domestic Unrestricted	P010	1	0.230			0.42			
LDNO 0000: Domestic Two Rate	P011	2	0.279	0.081		0.42			
LDNO 0000: Domestic Off Peak (related MPAN)	P012	2	0.100						
LDNO 0000: Small Non Domestic Unrestricted	P020	3	0.205			0.67			
LDNO 0000: Small Non Domestic Two Rate	P021	4	0.265	0.049		0.67			
LDNO 0000: Small Non Domestic Off Peak (related MPAN)	P022	4	0.087						
LDNO 0000: LV Medium Non-Domestic	P023	5-8	0.239	0.059		4.10			
LDNO 0000: LV Sub Medium Non-Domestic	P024	5-8	0.178	0.048		0.73			
LDNO 0000: HV Medium Non-Domestic	P025	5-8	0.203	0.054		58.49			
LDNO 0000: LV HH Metered	P030	0	0.432	0.139	0.028	1.37	0.24	0.032	0.24
LDNO 0000: LV Sub HH Metered	P031	0	0.514	0.167	0.035	0.73	0.57	0.035	0.57
LDNO 0000: HV HH Metered	P032	0	0.378	0.124	0.026	19.48	0.90	0.027	0.90
LDNO 0000: NHH UMS category A	P040	8	0.174						
LDNO 0000: NHH UMS category B	P041	1	0.185						
LDNO 0000: NHH UMS category C	P042	1	0.280						
LDNO 0000: NHH UMS category D	P043	1	0.166						
LDNO 0000: LV UMS (Pseudo HH Metered)	P044	0	0.942	0.176	0.076				
LDNO 0000: LV Generation NHH	P050	8	-0.083			0.00			
LDNO 0000: LV Sub Generation NHH	P055	8	-0.080			0.00			
LDNO 0000: LV Generation Intermittent	P051	0	-0.083			0.00		0.018	
LDNO 0000: LV Generation Non-Intermittent	P052	0	-0.265	-0.083	-0.016	0.00		0.018	
LDNO 0000: LV Sub Generation Intermittent	P056	0	-0.080			0.00		0.017	
LDNO 0000: LV Sub Generation Non-Intermittent	P057	0	-0.256	-0.080	-0.015	0.00		0.017	
LDNO 0000: HV Generation Intermittent	P053	0	-0.089			51.91		0.034	
LDNO 0000: HV Generation Non-Intermittent	P054	0	-0.286	-0.090	-0.017	51.91		0.034	

14. Annex 5 – Schedule of Line Loss Factors

GSP A

Independent Power Networks Limited - Effective from April 2014 - FINAL LLF Time Periods					
Time periods	Period 1	Period 2	Period 3	Period 4	Period 5
	Winter Peak	Summer Peak	Winter Shoulder	Night	Other
Monday to Friday November to February	16:00 - 19:59		07:00 - 15:59		
Monday to Friday June to August		07:00 - 19:59			
Monday to Friday March			07:00 - 19:59		
All Year				00:00 - 06:59	All Other Times
Notes	All times are in UK Clock time				

Generic Demand and Generation LLFs						
Metered Voltage, Respective Periods and Associated LLFCs						
Metered Voltage	Period 1	Period 2	Period 3	Period 4	Period 5	Associated LLFC
Low Voltage Network	1.094	1.073	1.082	1.065	1.074	500, 506, 650, 651
Low Voltage Substation	1.078	1.062	1.069	1.055	1.062	501, 503
High Voltage Network	1.061	1.047	1.054	1.039	1.047	502, 504, 507, 508, 652, 653, 654
High Voltage Substation	1.059	1.045	1.052	1.037	1.045	505
33kV Generic	1.009	1.008	1.009	1.008	1.008	841, 842, 843, 844, 845, 846, 848, 849
132kV Generic	1.001	1.001	1.001	1.001	1.001	

GSP B

Independent Power Networks Limited - Effective from April 2014 - FINAL LLF Time Periods

Time periods	Period 1	Period 2	Period 3	Period 4
	Peak	Winter	Night	Other
Monday to Friday Mar to Oct			00:30 – 07:30	07:30 – 00:30
Monday to Friday Nov to Feb	16:00 – 19:00	07:30 – 16:00 19:00 – 20:00	00:30 – 07:30	20:00 – 00:30
Saturday and Sunday All Year			00:30 – 07:30	07:30 – 00:30
Notes	All the above times are in UK Clock time			

Generic Demand and Generation LLFs					
Metered voltage, respective periods and associated LLFCs					
Metered Voltage	Period 1	Period 2	Period 3	Period 4	Associated LLFC
Low Voltage Network	1.095	1.084	1.057	1.070	510, 516, 656, 655
Low Voltage Substation	1.056	1.051	1.036	1.043	511, 513
High Voltage Network	1.045	1.042	1.030	1.035	512, 513, 514, 517, 518, 657, 658, 659, 851, 853, 852, 854, 855, 856, 857, 858, 859
High Voltage Substation	1.028	1.026	1.020	1.023	515
33kV Generic	1.006	1.005	1.003	1.004	731, 733, 734, 737
132kV Generic	1.001	1.001	1.001	1.001	732, 735, 736, 739, 738

GSP C

Independent Power Networks Limited - Effective from April 2014 - FINAL LLF Time Periods					
Time periods	Period 1	Period 2	Period 3	Period 4	Period 5
	Winter Peak	Summer Peak	Winter Shoulder	Night	Other
Monday to Friday November to February	16:00 - 19:59		07:00 - 15:59		
Monday to Friday June to August		07:00 - 19:59			
Monday to Friday March			07:00 - 19:59		
All Year				00:00 - 06:59	All Other Times
Notes	All times are in UK Clock time				

Generic Demand and Generation LLFs						
Metered Voltage, Respective Periods and Associated LLFCs						
Metered voltage	Period 1	Period 2	Period 3	Period 4	Period 5	Associated LLFC
Low-Voltage Network	1.085	1.070	1.078	1.055	1.068	520, 526, 660, 661
Low-Voltage Substation	1.060	1.051	1.056	1.041	1.049	521, 523
High-Voltage Network	1.035	1.031	1.033	1.024	1.029	522, 524, 527, 528, 662, 663, 664, 861, 862, 863, 864, 865, 866, 867, 868, 869
High-Voltage Substation	1.030	1.027	1.029	1.024	1.026	525
33kV Generic	1.022	1.020	1.021	1.017	1.019	
132kV Generic	1.001	1.001	1.001	1.001	1.001	

GSP D

Independent Power Networks Limited - Effective from April 2014 -FINAL LLF Time Periods				
Time periods	Period 1	Period 2	Period 3	Period 4
	Night	Other	Winder Weekday	Winter Peak
Monday to Friday March to October	23:30 – 07:30	07:30 – 23:30		
Monday to Friday November to February	23:30 – 07:30	20:00 – 23:30	07:30 – 16:00 19:00 – 20:00	16:00 – 19:00
Saturday and Sunday All Year	23:30 – 07:30	07:30 – 23:30		
Notes	All the above times are in UK Clock time			

Generic demand and generation LLFs					
Metered voltage, respective periods and associated LLFCs					
Metered voltage	Period 1	Period 2	Period 3	Period 4	Associated LLFC
Low-voltage network	1.082	1.102	1.111	1.134	530, 536, 665, 666
Low-voltage substation	1.057	1.061	1.065	1.072	531, 533
High-voltage network	1.032	1.039	1.044	1.050	532, 534, 537, 538, 667, 668, 669
High-voltage substation	1.024	1.027	1.030	1.033	535
33kV generic Import	1.016	1.019	1.021	1.023	
33kV generic Export	1.012	1.013	1.014	1.015	871, 872, 873, 874, 875, 876, 878, 879
132kV generic Import	1.004	1.005	1.006	1.007	
132kV generic Export	1.000	1.000	1.000	1.000	

GSP E

Independent Power Networks Limited - Effective from April 2014 - FINAL LLF Time Periods

Time periods	Period 1	Period 2	Period 3	Period 4
	Peak	Winter	Night	Other
Monday to Friday Mar to Oct			00:30 – 07:30	07:30 – 00:30
Monday to Friday Nov to Feb	16:00 – 19:00	07:30 – 16:00 19:00 – 20:00	00:30 – 07:30	20:00 – 00:30
Saturday and Sunday All Year			00:30 – 07:30	07:30 – 00:30
Notes	All the above times are in UK Clock time			

Generic Demand and Generation LLFs

Metered voltage, respective periods and associated LLFCs

Metered Voltage	Period 1	Period 2	Period 3	Period 4	Associated LLFC
Low Voltage Network	1.094	1.083	1.057	1.070	540, 546, 671, 670
Low Voltage Substation	1.054	1.050	1.036	1.042	541, 543
High Voltage Network	1.043	1.040	1.029	1.034	542, 544, 547, 548, 672, 673, 674, 881, 882, 883, 885, 886, 887, 888, 889
High Voltage Substation	1.027	1.025	1.020	1.022	545
33kV Generic	1.006	1.006	1.004	1.005	884
66kV Generic	1.006	1.006	1.004	1.005	
132kV Generic	1.002	1.002	1.001	1.001	

GSP F

Independent Power Networks Limited - Effective from April 2014 - FINAL LLF Time Periods				
Time periods	Period 1	Period 2	Period 3	Period 4
	Winter Peak	Other Winter Weekday	Night	All other times
Monday – Friday (Apr-Oct)			00:30 – 07:30	00:00 – 00:30 07:30 – 24:00
Monday – Friday (Nov)		07:30 – 20:00	00:30 – 07:30	00:00 – 00:30 20:00 – 24:00
Monday – Friday (Dec – Feb)	16:30 – 18:30	07:30 – 16:30 18:30 – 20:00	00:30 – 07:30	00:00 – 00:30 20:00 – 24:00
Monday – Friday (Mar)			00:30 – 07:30	00:00 – 00:30 07:30 – 24:00
Saturday and Sunday All Year			00:30 – 07:30	00:00 – 00:30 07:30 – 24:00
Notes	All the above times are in UK Clock time			

Generic demand and generation LLFs					
Metered voltage, respective periods and associated LLFCs					
Metered voltage	Period 1	Period 2	Period 3	Period 4	Associated LLFC
Low Voltage Network	1.086	1.078	1.064	1.070	550, 556, 675, 676
Low Voltage Substation	1.039	1.038	1.040	1.038	551, 553
High Voltage Network	1.024	1.023	1.018	1.021	552, 554, 557, 558, 677, 678, 679
High Voltage Substation	1.014	1.014	1.013	1.013	555
Greater than 22kV connected - generation	1.009	1.009	1.007	1.008	
Greater than 22kV connected - demand	1.009	1.009	1.007	1.008	891, 892, 893, 894, 895, 896, 898, 899

GSP G

Independent Power Networks Limited - Effective from April 2014 - FINAL LLF Time Periods				
Time periods	Period 1	Period 2	Period 3	Period 4
	(Name 1)	(Name 2)	(Name 3)	(Name 4)
Monday to Friday March to October	24:00 - 07:00	07:00 - 24:00		
Monday to Friday November to February	24:00 - 07:00		07:00 – 16:00 19:00 – 24:00	16:00 – 19:00
Saturday and Sunday All Year	24:00– 07:00	07:00 – 24:00		
Notes	All the above times are in UK Clock time			

Generic demand and generation LLFs					
Metered voltage, respective periods and associated LLFCs					
Metered voltage	Period 1	Period 2	Period 3	Period 4	Associated LLFC
Low-voltage network	1.079	1.086	1.091	1.102	560, 566, 680, 681, 901, 902, 903, 905, 906
Low-voltage substation	1.045	1.048	1.049	1.052	561, 563
High-voltage network	1.030	1.034	1.036	1.039	562, 564, 567, 568, 682, 683, 684, 904, 908, 909
High-voltage substation	1.022	1.024	1.025	1.027	565
33kV Generic	1.017	1.019	1.020	1.021	
33kV Generic	1.012	1.013	1.014	1.015	
132kV Generic	1.007	1.008	1.009	1.010	

GSP H

Independent Power Networks Limited - Effective from April 2014 -FINAL LLF Time Periods

Time periods	Period 1	Period 2	Period 3	Period 4
	Winter Weekday Peak	Winter Weekday	Other	Night
Monday to Friday Nov to Feb	16:00 – 19:00	07:30 – 16:00 19:00 – 20:00	Any time out with Periods 1,2,4	00:30 – 07:30
Saturday and Sunday And All Year			Any time out with Periods 1,2,4	00:30 – 07:30
Notes	All the above times are in UK Clock time			

Generic demand and generation LLFs Metered voltage, respective periods and associated LLFCs

Metered voltage	Period 1	Period 2	Period 3	Period 4	Associated LLFC
Low Voltage Network	1.088	1.081	1.073	1.070	570, 576, 685, 686
Low Voltage Substation	1.051	1.049	1.047	1.049	571, 573
High Voltage Network	1.035	1.032	1.028	1.025	572, 574, 577, 688, 687, 689, 578
High Voltage Substation	1.025	1.023	1.020	1.019	575
33kV Generic	1.018	1.017	1.015	1.013	911, 912, 913, 914, 915, 916, 918, 919
132/33kV Generic	1.009	1.009	1.008	1.008	
132kV Generic	1.005	1.005	1.004	1.004	

GSP J

Independent Power Networks Limited - Effective from April 2014 - FINAL LLF Time Periods					
Time periods	Period 1	Period 2	Period 3	Period 4	Period 5
	Winter Peak	Summer Peak	Winter Shoulder	Night	Other
Monday to Friday November to February	16:00 - 19:59		07:00 - 15:59		
Monday to Friday June to August		07:00 - 19:59			
Monday to Friday March			07:00 - 19:59		
All Year				00:00 - 06:59	All Other Times
Notes	All times are in UK Clock time				

Generic Demand and Generation LLFs						
Metered voltage, respective periods and associated LLFCs						
Metered voltage	Period 1	Period 2	Period 3	Period 4	Period 5	Associated LLFC
Low-Voltage Network	1.099	1.076	1.085	1.063	1.077	580, 586, 690, 691
Low-Voltage Substation	1.080	1.062	1.069	1.052	1.063	581, 583
High-Voltage Network	1.057	1.044	1.049	1.034	1.044	582, 584, 587, 692, 693, 694, 588
High-Voltage Substation	1.053	1.040	1.045	1.032	1.040	585
33kV Generic	1.017	1.014	1.015	1.011	1.014	921, 922, 923, 924, 925, 926, 928, 929
132kV Generic	1.004	1.003	1.004	1.003	1.003	

GSP K

Independent Power Networks Limited - Effective from April 2014 - FINAL LLF Time Periods				
Time periods	Period 1	Period 2	Period 3	Period 4
	Peak	Winter	Night	Other
Monday to Friday Mar to Oct			00:30 - 07:30	00:00 - 00:30 07:30 - 24:00
Monday to Friday Nov to Feb	16:00 – 19:00	07:30 – 16:00	00:30 - 07:30	00:00 - 00:30 19:00 - 24:00
Saturday and Sunday All Year			00:30 - 07:30	00:00 - 00:30 07:30 - 24:00
Notes	All the above times are in UK Clock time			

Generic demand and generation LLFs					
Metered voltage, respective periods and associated LLFCs					
Metered voltage	Period 1	Period 2	Period 3	Period 4	Associated LLFC
Low Voltage Network	1.086	1.080	1.069	1.073	590, 596, 695, 696
Low Voltage Substation	1.063	1.061	1.057	1.057	591, 593
High Voltage Network	1.047	1.044	1.034	1.039	592, 594, 597, 697, 698, 699, 598
High Voltage Substation	1.032	1.031	1.026	1.028	595
33kV connected	1.024	1.023	1.018	1.020	931, 932, 933, 934, 935, 936, 938, 939
66kV connected	1.039	1.039	1.035	1.035	
66/HV connected	1.049	1.048	1.045	1.044	
132/33kV connected	1.015	1.014	1.013	1.013	
132/66kV connected	1.015	1.014	1.012	1.013	
132/HV connected	1.017	1.016	1.015	1.015	
132kV connected	1.010	1.009	1.006	1.008	

GSP L

Independent Power Networks Limited - Effective from April 2014 -FINAL LLF Time Periods				
Time periods	Period 1	Period 2	Period 3	Period 4
	Peak	Winter	Night	Other
Monday to Friday Mar to Oct			00:00 - 06:30 23:30 - 24:00	06:30 - 23:30
Monday to Friday Nov to Feb	16:00 - 19:00	06:30 - 16:00	00:00 - 06:30 23:30 - 24:00	19:00 - 23:30
Saturday and Sunday All Year			00:00 - 06:30 23:30 - 24:00	06:30 - 23:30
Notes	All the above times are in UK Clock time			

Generic demand and generation LLFs					
Metered voltage, respective periods and associated LLFCs					
Metered voltage	Period 1	Period 2	Period 3	Period 4	Associated LLFC
EHV 132kV	1.013	1.011	1.008	1.009	
EHV 132/33kV	1.017	1.015	1.013	1.014	
EHV 132/HV	1.019	1.017	1.014	1.015	
33kV	1.032	1.029	1.022	1.025	
EHV 33/HV	1.042	1.038	1.030	1.034	605
HV	1.065	1.058	1.044	1.050	602, 604, 607, 608, 702, 703, 704, 941, 942, 943, 944, 945, 946, 947, 948, 949
LV	1.087	1.080	1.071	1.074	600, 606, 700, 701
LV substation	1.078	1.072	1.064	1.067	601, 603

GSP M

Independent Power Networks Limited - Effective from April 2014 - FINAL LLF Time Periods

Time periods	Period 1	Period 2	Period 3	Period 4
	Winter Peak	Other Winter Weekday	Night	All other times
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 and generation LLFs					
Metered voltage, respective periods and associated LLFCs					
Metered voltage	Period 1	Period 2	Period 3	Period 4	Associated LLFC
Low Voltage Network	1.100	1.090	1.073	1.081	610, 616, 705, 706
Low Voltage Substation	1.047	1.046	1.047	1.044	611, 613
High Voltage Network	1.033	1.031	1.024	1.027	612, 614, 617, 618, 707, 708, 709
High Voltage Substation	1.022	1.022	1.019	1.020	615
Greater than 22kV connected - generation	1.016	1.015	1.012	1.014	951, 952, 953, 954, 955, 956, 958, 959
Greater than 22kV connected - demand	1.016	1.015	1.012	1.014	

GSP N

Independent Power Networks Limited - Effective from April 2014 - FINAL LLF Time Periods				
Time periods	Period 1	Period 2	Period 3	Period 4
	(Name 1)	(Name 2)	(Name 3)	(Name 4)
Monday to Friday March to October	23:30 – 07:30	07:30 – 23:30		
Monday to Friday November to February	23:30 – 07:30	20:00 – 23:30	07:30 – 16:00 19:00 – 20:00	16:00 – 19:00
Saturday and Sunday All Year	23:30 – 07:30	07:30 – 23:30		
Notes	All the above times are in UK Clock time			

Metered voltage	Generic demand and generation LLFs				Associated LLFC
	Period 1	Period 2	Period 3	Period 4	
Low Voltage NHH	1.074	1.085	1.096	1.108	620, 621, 623, 627, 626, 629, 646, 711, 710
Low Voltage HH	1.073	1.084	1.095	1.108	
High Voltage Network	1.023	1.026	1.029	1.032	622, 624, 625, 628, 641, 713, 712, 714, 645
High Voltage Substation	1.023	1.026	1.029	1.032	
33kV Generic (demand)	1.003	1.004	1.005	1.005	962, 963, 964, 965, 967, 968, 969, 970
33kV Generic (generation)	1.000	1.000	1.000	1.000	
132kV Generic (demand)					
132kV Generic (generation)					

GSP P

Independent Power Networks Limited - Effective from April 2014 - FINAL LLF Time Periods				
Time periods	Period 1	Period 2	Period 3	Period 4
	Winter Weekday Peak	Winter Weekday	Other	Night
Monday to Friday Nov to Feb	16:00 – 19:00	07:30 – 16:00 19:00 – 20:00	Any time out with Periods 1,2,4	00:30 – 07:30
Saturday and Sunday And All Year			Any time out with Periods 1,2,4	00:30 – 07:30
Notes	All the above times are in UK Clock time			

Generic demand and generation LLFs					
Metered voltage	Period 1	Period 2	Period 3	Period 4	Associated LLFC
Low Voltage Network	1.098	1.095	1.087	1.086	630, 636, 715, 716
Low Voltage Substation	1.060	1.060	1.059	1.062	631, 633
High Voltage Network	1.041	1.040	1.035	1.034	632, 634, 637, 638, 717, 718, 719
High Voltage Substation	1.032	1.031	1.028	1.029	635
33kV Generic	1.024	1.024	1.020	1.019	971, 972, 973, 974, 975, 976, 978, 979
132/33kV Generic					
132kV Generic					

15. Annex 6 - Un-scaled [nodal /network group] costs

Not Applicable.

16. Annex 7 - Addendum to charging statement detailing Charges for New Designated EHV Properties

Not Applicable.