

Notice of Revised LDZ Gas Transportation Charges to Apply from 1st October 2008 for East of England, London, North West and West Midlands Distribution Networks

This notice confirms the LDZ gas transportation charges which will apply from 1st October 2008 for East of England, London, North West and West Midlands Distribution Networks. Notice is provided two months ahead of the implementation date, consistent with our Licence and Network Code obligations.

Changes to LDZ Gas Transportation Charges from 1st October 2008

Network	Change from existing charge level
East of England	+13.0%
London	-10.8%
North West	-0.5%
West Midlands	-8.3%
Weighted Average	+0.1%

These changes will be applied uniformly to the LDZ Customer charge rates.

The LDZ System capacity and commodity charge rates are impacted by the above changes and the change to the charging methodology described under consultation paper DNPC03. DNPC03 covered the move to a 95:5 LDZ System charge capacity:commodity methodology and the introduction of LDZ System capacity charges for transportation to interruptible sites.

The CSEP Administration Charge has been reduced to reflect the latest estimate of the administration cost per supply point.

Other administration charges and the Optional LDZ Charge are unchanged.

The reasons for the changes in charge levels were provided alongside the indicative charges published at the start of May.

The definitive LDZ transportation charges to apply from 1st October 2008 for each network are shown in the attached tables. This document will also be available on the National Grid web site at <http://www.nationalgrid.com/uk/Gas/Charges/NoticeofChange/>

If you have any questions about this notice, please contact me or Stephen Marland, Pricing Manager, tel: 01926 656912, email: stephen.a.marland@uk.ngrid.com

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**1st OCTOBER 2008 LDZ GAS TRANSPORTATION CHARGE RATES FOR EAST
OF ENGLAND NETWORK**

LDZ System Charges

LDZ System Capacity

Charge Code	Firm Capacity	Interruptible Capacity
ZCA	pence per peak day kWh per day	pence per peak day kWh per day
Up to 73,200 kWh per annum	0.1495	0.0708
73,200 to 732,000 kWh per annum	0.1387	0.0657
732,000 kWh per annum and above	$0.6567 \times \text{SOQ}^{-0.1806}$	$0.3111 \times \text{SOQ}^{-0.1806}$
Subject to a minimum rate of	0.0152	0.0072

LDZ System Commodity

Charge Code	Commodity
ZCO	pence per kWh
Up to 73,200 kWh per annum	0.0217
73,200 to 732,000 kWh per annum	0.0201
732,000 kWh per annum and above	$0.1245 \times \text{SOQ}^{-0.2121}$
Subject to a minimum rate of	0.0019

LDZ System CSEP Charges

Invoice – ADC	CSEP Firm Capacity	CSEP Interruptible Capacity
	pence per peak day kWh per day	pence per kWh
Up to 73,200 kWh per annum	0.1495	0.0708
73,200 to 732,000 kWh per annum	0.1387	0.0657
732,000 kWh per annum and above	$0.6945 \times \text{SOQ}^{-0.1939}$	$0.3290 \times \text{SOQ}^{-0.1939}$
Subject to a minimum rate of	0.0152	0.0072

	CSEP Commodity
	pence per kWh
Up to 73,200 kWh per annum	0.0217
73,200 to 732,000 kWh per annum	0.0201
732,000 kWh per annum and above	$0.1189 \times \text{SOQ}^{-0.2131}$
Subject to a minimum rate of	0.0019

Optional LDZ Charge

Invoice	Charge Code
ADU	881

Pence per peak day kWh per day
$902 \times [(SOQ)^{-0.834}] \times D + 772 \times (SOQ)^{-0.717}$

Customer Charges**Up to 73,200 kWh per annum**

Invoice	Charge Code
LDZ capacity	CCA

	Pence per peak day kWh per day
Capacity charge	0.0751

73,200 kWh up to 732,000 kWh per annum

Invoice	Charge Code
LDZ capacity	CFI

Fixed charge	pence per day
Non-monthly read supply points	21.9715
Monthly read supply points	23.3948

Invoice	Charge Code
LDZ Capacity	CCA

	Pence per peak day kWh per day
Capacity charge	0.0025

732,000 kWh per annum and above

Invoice	Charge Code
LDZ Capacity	CCA

	Pence per peak day kWh per day
Charging function	$0.0533 \times SOQ^{-0.2100}$

Other Charges**CSEP Administration Charge**

Charge per supply point	0.1185 pence per day
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	Invoice	Charge Code
DM CSEP	ADU	883
NDM CSEP	ADC	894

Shared supply meter point allocation arrangements**Agent Service – ADU 883**

	Telemetered	Non-telemetered
Set-up charge	£107.00	£183.00
Shipper-shipper transfer charge	£126.00	£210.00
Daily charge	£2.55	£2.96

Transporter Service- ADU 883

	Telemetered	Non-telemetered
Set-up charge	£107.00	£202.00
Shipper-shipper transfer charge	£126.00	£210.00
Daily charge	£2.55	£3.05

**1st OCTOBER 2008 LDZ GAS TRANSPORTATION CHARGE RATES FOR
LONDON NETWORK**

LDZ System Charges

LDZ System Capacity

Charge Code	Firm Capacity	Interruptible Capacity
ZCA	pence per peak day kWh per day	pence per peak day kWh per day
Up to 73,200 kWh per annum	0.1341	0.0635
73,200 to 732,000 kWh per annum	0.1241	0.0588
732,000 kWh per annum and above	$0.5890 \times \text{SOQ}^{-0.1806}$	$0.2790 \times \text{SOQ}^{-0.1806}$
Subject to a minimum rate of	0.0133	0.0063

LDZ System Commodity

Charge Code	Commodity
ZCO	pence per kWh
Up to 73,200 kWh per annum	0.0219
73,200 to 732,000 kWh per annum	0.0203
732,000 kWh per annum and above	$0.1259 \times \text{SOQ}^{-0.2121}$
Subject to a minimum rate of	0.0019

LDZ System CSEP Charges

Invoice – ADC	CSEP Firm Capacity	CSEP Interruptible Capacity
	pence per peak day kWh per day	pence per kWh
Up to 73,200 kWh per annum	0.1341	0.0635
73,200 to 732,000 kWh per annum	0.1241	0.0588
732,000 kWh per annum and above	$0.6231 \times \text{SOQ}^{-0.1939}$	$0.2952 \times \text{SOQ}^{-0.1939}$
Subject to a minimum rate of	0.0133	0.0063

	CSEP Commodity
	pence per kWh
Up to 73,200 kWh per annum	0.0219
73,200 to 732,000 kWh per annum	0.0203
732,000 kWh per annum and above	$0.1202 \times \text{SOQ}^{-0.2131}$
Subject to a minimum rate of	0.0019

Optional LDZ Charge

Invoice	Charge Code
ADU	881

Pence per peak day kWh per day
$902 \times [(SOQ)^{-0.834}] \times D + 772 \times (SOQ)^{-0.717}$

Customer Charges**Up to 73,200 kWh per annum**

Invoice	Charge Code
LDZ capacity	CCA

	Pence per peak day kWh per day
Capacity charge	0.0645

73,200 kWh up to 732,000 kWh per annum

Invoice	Charge Code
LDZ capacity	CFI

Fixed charge	pence per day
Non-monthly read supply points	20.3297
Monthly read supply points	21.6465

Invoice	Charge Code
LDZ Capacity	CCA

	Pence per peak day kWh per day
Capacity charge	0.0023

732,000 kWh per annum and above

Invoice	Charge Code
LDZ Capacity	CCA

	Pence per peak day kWh per day
Charging function	$0.0494 \times SOQ^{-0.2100}$

Other Charges**CSEP Administration Charge**

Charge per supply point	0.1185 pence per day
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	Invoice	Charge Code
DM CSEP	ADU	883
NDM CSEP	ADC	894

Shared supply meter point allocation arrangements**Agent Service – ADU 883**

	Telemetered	Non-telemetered
Set-up charge	£107.00	£183.00
Shipper-shipper transfer charge	£126.00	£210.00
Daily charge	£2.55	£2.96

Transporter Service- ADU 883

	Telemetered	Non-telemetered
Set-up charge	£107.00	£202.00
Shipper-shipper transfer charge	£126.00	£210.00
Daily charge	£2.55	£3.05

**1st OCTOBER 2008 LDZ GAS TRANSPORTATION CHARGE RATES FOR
NORTH WEST NETWORK**

LDZ System Charges

LDZ System Capacity

Charge Code	Firm Capacity	Interruptible Capacity
ZCA	pence per peak day kWh per day	pence per peak day kWh per day
Up to 73,200 kWh per annum	0.1434	0.0679
73,200 to 732,000 kWh per annum	0.1331	0.0630
732,000 kWh per annum and above	$0.6302 \times \text{SOQ}^{-0.1806}$	$0.2985 \times \text{SOQ}^{-0.1806}$
Subject to a minimum rate of	0.0142	0.0067

LDZ System Commodity

Charge Code	Commodity
ZCO	pence per kWh
Up to 73,200 kWh per annum	0.0204
73,200 to 732,000 kWh per annum	0.0189
732,000 kWh per annum and above	$0.1172 \times \text{SOQ}^{-0.2121}$
Subject to a minimum rate of	0.0018

LDZ System CSEP Charges

Invoice – ADC	CSEP Firm Capacity	CSEP Interruptible Capacity
	pence per peak day kWh per day	pence per kWh
Up to 73,200 kWh per annum	0.1434	0.0679
73,200 to 732,000 kWh per annum	0.1331	0.0630
732,000 kWh per annum and above	$0.6667 \times \text{SOQ}^{-0.1939}$	$0.3158 \times \text{SOQ}^{-0.1939}$
Subject to a minimum rate of	0.0142	0.0067

	CSEP Commodity
	pence per kWh
Up to 73,200 kWh per annum	0.0204
73,200 to 732,000 kWh per annum	0.0189
732,000 kWh per annum and above	$0.1118 \times \text{SOQ}^{-0.2131}$
Subject to a minimum rate of	0.0018

Optional LDZ Charge

Invoice	Charge Code
ADU	881

Pence per peak day kWh per day
$902 \times [(SOQ)^{-0.834}] \times D + 772 \times (SOQ)^{-0.717}$

Customer Charges**Up to 73,200 kWh per annum**

Invoice	Charge Code
LDZ capacity	CCA

	Pence per peak day kWh per day
Capacity charge	0.0733

73,200 kWh up to 732,000 kWh per annum

Invoice	Charge Code
LDZ capacity	CFI

Fixed charge	pence per day
Non-monthly read supply points	20.7862
Monthly read supply points	22.1328

Invoice	Charge Code
LDZ Capacity	CCA

	Pence per peak day kWh per day
Capacity charge	0.0023

732,000 kWh per annum and above

Invoice	Charge Code
LDZ Capacity	CCA

	Pence per peak day kWh per day
Charging function	$0.0504 \times SOQ^{-0.2100}$

Other Charges**CSEP Administration Charge**

Charge per supply point	0.1185 pence per day
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	Invoice	Charge Code
DM CSEP	ADU	883
NDM CSEP	ADC	894

Shared supply meter point allocation arrangements**Agent Service – ADU 883**

	Telemetered	Non-telemetered
Set-up charge	£107.00	£183.00
Shipper-shipper transfer charge	£126.00	£210.00
Daily charge	£2.55	£2.96

Transporter Service- ADU 883

	Telemetered	Non-telemetered
Set-up charge	£107.00	£202.00
Shipper-shipper transfer charge	£126.00	£210.00
Daily charge	£2.55	£3.05

**1st OCTOBER 2008 LDZ GAS TRANSPORTATION CHARGE RATES FOR WEST
MIDLANDS NETWORK**

LDZ System Charges

LDZ System Capacity

Charge Code	Firm Capacity	Interruptible Capacity
ZCA	pence per peak day kWh per day	pence per peak day kWh per day
Up to 73,200 kWh per annum	0.1306	0.0619
73,200 to 732,000 kWh per annum	0.1212	0.0574
732,000 kWh per annum and above	$0.5744 \times \text{SOQ}^{-0.1806}$	$0.2721 \times \text{SOQ}^{-0.1806}$
Subject to a minimum rate of	0.0131	0.0062

LDZ System Commodity

Charge Code	Commodity
ZCO	pence per kWh
Up to 73,200 kWh per annum	0.0207
73,200 to 732,000 kWh per annum	0.0191
732,000 kWh per annum and above	$0.1187 \times \text{SOQ}^{-0.2121}$
Subject to a minimum rate of	0.0018

LDZ System CSEP Charges

Invoice – ADC	CSEP Firm Capacity	CSEP Interruptible Capacity
	pence per peak day kWh per day	pence per kWh
Up to 73,200 kWh per annum	0.1306	0.0619
73,200 to 732,000 kWh per annum	0.1212	0.0574
732,000 kWh per annum and above	$0.6075 \times \text{SOQ}^{-0.1939}$	$0.2878 \times \text{SOQ}^{-0.1939}$
Subject to a minimum rate of	0.0131	0.0062

	CSEP Commodity
	pence per kWh
Up to 73,200 kWh per annum	0.0207
73,200 to 732,000 kWh per annum	0.0191
732,000 kWh per annum and above	$0.1133 \times \text{SOQ}^{-0.2131}$
Subject to a minimum rate of	0.0018

Optional LDZ Charge

Invoice	Charge Code
ADU	881

Pence per peak day kWh per day
$902 \times [(SOQ)^{-0.834}] \times D + 772 \times (SOQ)^{-0.717}$

Customer Charges**Up to 73,200 kWh per annum**

Invoice	Charge Code
LDZ capacity	CCA

	Pence per peak day kWh per day
Capacity charge	0.0617

73,200 kWh up to 732,000 kWh per annum

Invoice	Charge Code
LDZ capacity	CFI

Fixed charge	pence per day
Non-monthly read supply points	19.5118
Monthly read supply points	20.7757

Invoice	Charge Code
LDZ Capacity	CCA

	Pence per peak day kWh per day
Capacity charge	0.0022

732,000 kWh per annum and above

Invoice	Charge Code
LDZ Capacity	CCA

	Pence per peak day kWh per day
Charging function	$0.0473 \times SOQ^{-0.2100}$

Other Charges**CSEP Administration Charge**

Charge per supply point	0.1185 pence per day
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	Invoice	Charge Code
DM CSEP	ADU	883
NDM CSEP	ADC	894

Shared supply meter point allocation arrangements**Agent Service – ADU 883**

	Telemetered	Non-telemetered
Set-up charge	£107.00	£183.00
Shipper-shipper transfer charge	£126.00	£210.00
Daily charge	£2.55	£2.96

Transporter Service- ADU 883

	Telemetered	Non-telemetered
Set-up charge	£107.00	£202.00
Shipper-shipper transfer charge	£126.00	£210.00
Daily charge	£2.55	£3.05