Final Terms dated 19 March 2009

NATIONAL GRID GAS PLC

Issue of GBP 24,000,000 6.00 per cent. Instruments due May 2038 (the "Instruments")

(to be consolidated and form a single series with the GBP 300,000,000 6.00 per cent. Instruments due May 2038 issued on 13 May 2008, the GBP 55,000,000 6.00 per cent. Instruments due May 2038 issued on 8 July 2008, the GBP 24,000,000 6.00 per cent. Instruments due May 2038 issued on 24 July 2008, the GBP 30,000,000 6.00 per cent. Instruments due May 2038 issued on 8 December 2008 and the GBP 11,000,000 6.00 per cent. Instruments due May 2038 issued on 19 January 2009) under the Euro 10,000,000,000 Euro Medium Term Note Programme

PART A – CONTRACTUAL TERMS

Terms used herein shall be deemed to be defined as such for the purposes of the terms and conditions (the "Conditions") contained in the Trust Deed dated 26 February 2008 and set forth in the Prospectus dated 26 February 2008 and incorporated by reference into the Prospectus dated 24 February 2009 and which are attached hereto. This document constitutes the Final Terms of the Instruments described herein for the purposes of Article 5.4 of the Prospectus Directive (Directive 2003/71/EC) (the "Prospectus Directive") and must be read in conjunction with the Prospectus dated 24 February 2009 which constitutes a base prospectus for the purposes of the Prospectus Directive. The Prospectuses are available for viewing at, and copies may be obtained from, the registered address of the Issuer at 1-3 Strand, London WC2N 5EH and the office of the Issuing and Paying Agent at One Canada Square, London E14 5AL and are available for viewing on the website of Regulatory News Services operated by the London Stock Exchange at www.londonstockexchange.com/en-gb/pricesnews/marketnews.

1.	Issuer:		National Grid Gas plc
2.	(i)	Series Number:	65
	(ii)	Tranche Number:	6
3.	Specified Currency or Currencies:		Sterling ("GBP")
4.	Aggregate Nominal Amount:		
	(i)	Series:	GBP 444,000,000
	(ii)	Tranche:	GBP 24,000,000 (to be consolidated and form a single series with the GBP 300,000,000 6.00 per cent. Instruments due May 2038 issued on 13 May 2008, the GBP 55,000,000 6.00 per cent. Instruments due May 2038 issued on 8 July 2008, the GBP 24,000,000 6.00 per

cent. Instruments due May 2038 issued on 24 July 2008, the GBP 30,000,000 6.00 per cent. Instruments due May 2038 issued on 8 December 2008, and the GBP 11,000,000 6.00 per cent. Instruments due May 2038 issued on 19 January 2009 on exchange of the temporary Global Instrument for the permanent Global Instrument (which is expected to be 40 days after the Issue Date subject to certification of non-U.S. beneficial ownership))

5. Issue Price:

92.578 per cent. of the Aggregate Nominal Amount plus 314 days accrued interest from and including 13 May 2008 to but excluding 23 March 2009

6. (i) Specified Denominations:

GBP 50,000 and integral multiples of GBP 1,000 in excess thereof up to and including GBP 99,000. No Instruments in definitive form will be issued with a denomination above GBP 99,000.

(ii) Calculation Amount:

GBP 1,000

7. (i) Issue Date:

23 March 2009

(ii) Interest Commencement Date:

13 May 2008

8. Maturity Date:

13 May 2038

9. Interest Basis:

12.

6.00 per cent. per annum Fixed Rate

(further particulars specified below)

10. Redemption/Payment Basis:

Redemption at par

11. Change of Interest or

Not Applicable

Redemption/Payment Basis:

Not Applicable

13. Status of the Instruments:

Put/Call Options:

Senior

14. Method of distribution:

Non-syndicated

PROVISIONS RELATING TO INTEREST (IF ANY) PAYABLE

15. Fixed Rate Instrument Provisions Applicable

Rate of Interest: (i)

6.00 per cent. per annum payable annually

in arrear

Interest Payment Date(s): (ii)

13 May in each year commencing on 13

May 2009

Fixed Coupon Amount(s): (iii)

GBP 60.00 per Calculation Amount

Broken Amount(s): (iv)

Not Applicable

Day Count Fraction (v)

Actual/Actual - ICMA

(Condition 3.2.4(i)):

Determination Dates (vi) (Condition 3.2.4(i)):

13 May in each year

(vii) Other terms relating to the method of calculating interest for Fixed Rate Instruments:

Not Applicable

Floating Rate Instrument 16. **Provisions**

Not Applicable

Zero Coupon Instrument 17. **Provisions**

Not Applicable

Index-Linked Interest Instrument 18.

Not Applicable

Dual Currency Instrument 19. **Provisions**

Not Applicable

PROVISIONS RELATING TO REDEMPTION

20. Call Option Not Applicable

21. **Put Option** Not Applicable

Final Redemption Amount of each GBP 1,000 per Calculation Amount 22. Instrument

23. **Early Redemption Amount**

Early Redemption Amount(s) As per the Conditions. (i) of each Instrument payable on redemption for taxation reasons (Condition 5.2) or on Event of Default (Condition 9) or other early redemption and/or the method calculating the same (if required or if different from the that set out in

Conditions):

- (ii) Redemption for taxation Yes reasons permitted on days other than Interest Payment Dates (Condition 5.2):
- (iii) Unmatured Coupons to Yes become void upon early redemption (Condition 6.5):

GENERAL PROVISIONS APPLICABLE TO THE INSTRUMENTS

24. Form of Instruments:

Bearer Instruments:

Temporary Global Instrument exchangeable for a Permanent Global Instrument which is exchangeable for Definitive Instruments in the limited circumstances specified in the Permanent Global Instrument.

Upon issue of the temporary Global Instrument, the temporary ISIN and Common Code will be those set out in paragraphs 8(ii) and 8(iv), respectively, of Part B of these Final Terms.

Upon exchange of the temporary Global Instrument for the permanent Global Instrument, the Instruments will be consolidated and form a single series with the GBP 300,000,000 6.00 per cent. Instruments due May 2038 issued on 13 May 2008, the GBP 55,000,000 6.00 per cent. Instruments due May 2038 issued on 8 July 2008, the GBP 24,000,000 6.00 per cent. Instruments due May 2038 issued on 24 July 2008, the GBP 30,000,000 6.00 per cent. Instruments due May 2038 issued on 8 December 2008 and the GBP 11,000,000 6.00 per cent. Instruments due May 2038 issued on 19 January 2009 and the ISIN and Common Code will be those set out in paragraphs 8(i) and 8(iii), respectively, of Part B of these Final Terms.

New Global Note intended to be Not Applicable

held in a manner which would allow Eurosystem eligibility:

Financial Centre(s) or other special London 25. provisions relating to Payment Dates (Condition 6.6):

Talons for future Coupons or 26. Receipts to be attached to Definitive Instruments (and dates on which such Talons mature):

Yes. Talons will mature on 13 May 2033

Details relating to Partly 27. amount of each Instruments: payment comprising the Issue Price and date on which each payment is to be made and consequences (if any) of failure to pay, including any right of the Issuer to forfeit the Instruments and interest due on late payment:

Paid Not Applicable

28. Details relating Instruments:

Instalment Not Applicable

renominalisation Not Applicable Redenomination, 29. and reconventioning provisions:

30. Consolidation provisions: Not Applicable

31. Other final terms: Not Applicable

DISTRIBUTION

If syndicated, names of 32. (i) Managers:

Not Applicable

Stabilising Manager(s) (if (ii) any):

Not Applicable

If non-syndicated, name of Dealer: 33.

Royal Bank of Canada Europe Limited

34. U.S. Selling Restrictions: Reg. S Compliance Category 2; TEFRA D

Additional selling restrictions: 35.

Not Applicable

PURPOSE OF FINAL TERMS

These Final Terms comprise the final terms required for issue and admission to trading on the Regulated Market of the London Stock Exchange of the Instruments described herein pursuant to the Euro Medium Term Note Programme of National Grid Gas plc and National Grid Gas Finance (No 1) plc.

RESPONSIBILITY

The Issuer accepts responsibility for the information contained in these Final Terms.

Signed on behalf of the Issuer:

By: M-C lay.

Duly authorised

PART B - OTHER INFORMATION

1. LISTING

(i) Listing:

London

(ii) Admission to trading:

Application has been made by the Issuer (or on its behalf) for the Instruments to be admitted to trading on the London Stock Exchange plc's Regulated Market with

effect from 23 March 2009.

(iii) Estimate of total expenses related

GBP 300

to admission to trading:

2. RATINGS

Ratings:

Long term senior debt of the Issuer has been

rated:

Standard & Poor's: A-

Moody's:

A3 (negative outlook)

Fitch:

Α

The Instruments have not been specifically

rated.

3. INTERESTS OF NATURAL AND LEGAL PERSONS INVOLVED IN THE ISSUE

So far as the Issuer is aware, no person involved in the offer of the Instruments has an interest material to the offer.

4. REASONS FOR THE OFFER, ESTIMATED NET PROCEEDS AND TOTAL EXPENSES

Not Applicable

5. YIELD

Indication of yield:

6.577 per cent. per annum

The yield is calculated at the Issue Date on the basis of the Issue Price. It is not an indication of future yield.

6. PERFORMANCE OF INDEX/FORMULA/OTHER VARIABLE AND OTHER INFORMATION CONCERNING THE UNDERLYING

Not Applicable

7. PERFORMANCE OF RATES OF EXCHANGE

Not Applicable

8. OPERATIONAL INFORMATION

(i) ISIN Code:

XS0363511873

(ii) Temporary ISIN Code:

XS0418805114

(iii) Common Code:

036351187

(iv) Temporary Common Code:

041880511

(v) Any clearing system(s) other than Not Applicable

S.A./N.V. Bank and Euroclear Clearstream Banking, société anonyme

and the identification number(s):

(vi) Delivery:

Delivery against payment

Paying Agent(s):

(vii) Names and addresses of initial The Bank of New York Mellon (formerly

The Bank of New York) One Canada Square

E14 5AL

(viii) Names and addresses of additional Not Applicable

Paying Agent(s) (if any):

9. **GENERAL**

The aggregate principal amount of Euro 26,054,388.54 Instruments issued has been translated into Euro at the rate of EUR 1 = GBP 0.92115, producing a sum of (for Instruments not denominated in Euro):

Additional steps that may only be taken Not Applicable following approval by an Extraordinary Resolution in accordance with Condition 11.1: