

Strawman – Electricity Daily Summary Page

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Network Operations

Information Categories:

1. **System Warnings**
2. **Market Imbalance (NIV)**
3. **Market Prices**
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5. **System Generation and Interconnector Flows**
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1. System Warnings

Electricity System Warnings	Today - Friday 8th June 2007	NONE	Tomorrow - Saturday 9th June 2007	NONE

http://www.bmreports.com - System Warnings and Other Messages - Microsoft Internet Explorer

Warning Date/Time (GMT)	Warning Message
2007-06-07 17:40	NATIONAL GRID NOTIFICATION of prices for SO to SO Transactions over the National Grid/SONI Interconnector. Prices cover the 24 hour period commencing 06:00hrs tomorrow (local time) and are in GBP/MWh. From SONI: Offer 123.43; Bid 11.75. From NGC: Offer 95; Bid 0
2007-06-07 17:39	NATIONAL GRID NOTIFICATION of prices for SO to SO Transactions over the National Grid/RTE Interconnector. Prices cover 23:00hrs tonight to 23:00hrs tomorrow (local time) and are in GBP/MWh. From RTE: Offer 65.23; Bid 0. From NGC: Offer 150; Bid 0.
2007-06-07 10:47	From: Power System Manager - National Grid Electricity Control Centre NATIONAL GRID NOTIFICATION - BALANCING MECHANISM IT SYSTEMS OUTAGE COMPLETION The Balancing Mechanism IT system outage was completed at 11:45 Comment: Issued at 11:49 hours on 07/06/2007 Issued by Dave Simons National Grid Electricity Control Centre
2007-06-07 06:59	From: Power System Manager - National Grid Electricity Control Centre NATIONAL GRID NOTIFICATION - BALANCING MECHANISM IT SYSTEMS OUTAGE START This notification confirms that the Balancing Mechanism IT system planned outage will start at 09:40 Comment: Today's outage will affect EDT, EDL and BSAD communications Issued at 06:00 hours on 07/06/2007 Issued by Dave Simons National Grid Electricity Control Centre
2007-06-06 15:59	NATIONAL GRID NOTIFICATION of prices for SO to SO Transactions over the National Grid/SONI Interconnector. Prices cover the 24 hour period commencing 06:00hrs tomorrow (local time) and are in GBP/MWh. From SONI: Offer 123.43; Bid 11.75. From NGC: Offer 95; Bid 0
2007-06-06 15:57	NATIONAL GRID NOTIFICATION of prices for SO to SO Transactions over the National Grid/RTE Interconnector. Prices cover 23:00hrs tonight to 23:00hrs tomorrow (local time) and are in GBP/MWh. From RTE: Offer 63.13; Bid 0. From NGC: Offer 150; Bid 0.
2007-06-05 17:27	NATIONAL GRID NOTIFICATION of prices for SO to SO Transactions over the National Grid/SONI Interconnector. Prices cover the 24 hour period commencing 06:00hrs tomorrow (local time) and are in GBP/MWh. From SONI: Offer 123.43; Bid 11.75. From NGC: Offer 95; Bid 0
2007-06-05 17:25	NATIONAL GRID NOTIFICATION of prices for SO to SO Transactions over the National Grid/RTE Interconnector. Prices cover 23:00hrs tonight to 23:00hrs tomorrow (local time) and are in GBP/MWh. From RTE: Offer 68.38; Bid 0. From NGC: Offer 150; Bid 0.
2007-06-05 14:28	From: Power System Manager - National Grid Electricity Control Centre NATIONAL GRID NOTIFICATION - BALANCING MECHANISM IT SYSTEMS PLANNED OUTAGE from 09:40 hrs to 12:40 hrs on Thursday 07/06/2007 Comments / Details: The outage will affect EDT, EDL and BSAD communications. The outage will be confirmed with users just before the start. Issued at 15:30 hrs on 05/06/2007 Issued by Dave Coan National Grid Electricity Control Centre.
2007-06-04 16:49	NATIONAL GRID NOTIFICATION of prices for SO to SO Transactions over the National Grid/SONI Interconnector. Prices cover the 24 hour period commencing 06:00hrs tomorrow (local time) and are in GBP/MWh. From SONI: Offer 123.43; Bid 11.75. From NGC: Offer 80; Bid 0
2007-06-04 16:48	NATIONAL GRID NOTIFICATION of prices for SO to SO Transactions over the National Grid/RTE Interconnector. Prices cover 23:00hrs tonight to 23:00hrs tomorrow (local time) and are in GBP/MWh. From RTE: Offer 65.54; Bid 0. From NGC: Offer 250; Bid 0.
2007-06-03 15:52	NATIONAL GRID NOTIFICATION of prices for SO to SO Transactions over the National Grid/SONI Interconnector. Prices cover the 24 hour period commencing 06:00hrs tomorrow (local time) and are in GBP/MWh. From SONI: Offer 123.43; Bid 11.75. From NGC: Offer 40; Bid 0
2007-06-03 15:51	NATIONAL GRID NOTIFICATION of prices for SO to SO Transactions over the National Grid/RTE Interconnector. Prices cover 23:00hrs tonight to 23:00hrs tomorrow (local time) and are in GBP/MWh. From RTE: Offer 76.95; Bid 0. From NGC: Offer 340; Bid 0.
2007-06-02 15:07	NATIONAL GRID NOTIFICATION of prices for SO to SO Transactions over the National Grid/SONI Interconnector. Prices cover the 24 hour period commencing 06:00hrs tomorrow (local time) and are in GBP/MWh. From SONI: Offer 123.43; Bid 11.75. From NGC: Offer 70; Bid 0
2007-06-02 15:06	NATIONAL GRID NOTIFICATION of prices for SO to SO Transactions over the National Grid/RTE Interconnector. Prices cover 23:00hrs tonight to 23:00hrs tomorrow (local time) and are in GBP/MWh. From RTE: Offer 47.33; Bid 0. From NGC: Offer 80; Bid 0.
2007-06-01 14:45	NATIONAL GRID NOTIFICATION of prices for SO to SO Transactions over the National Grid/SONI Interconnector. Prices cover the 24 hour period commencing 06:00hrs

Done Internet

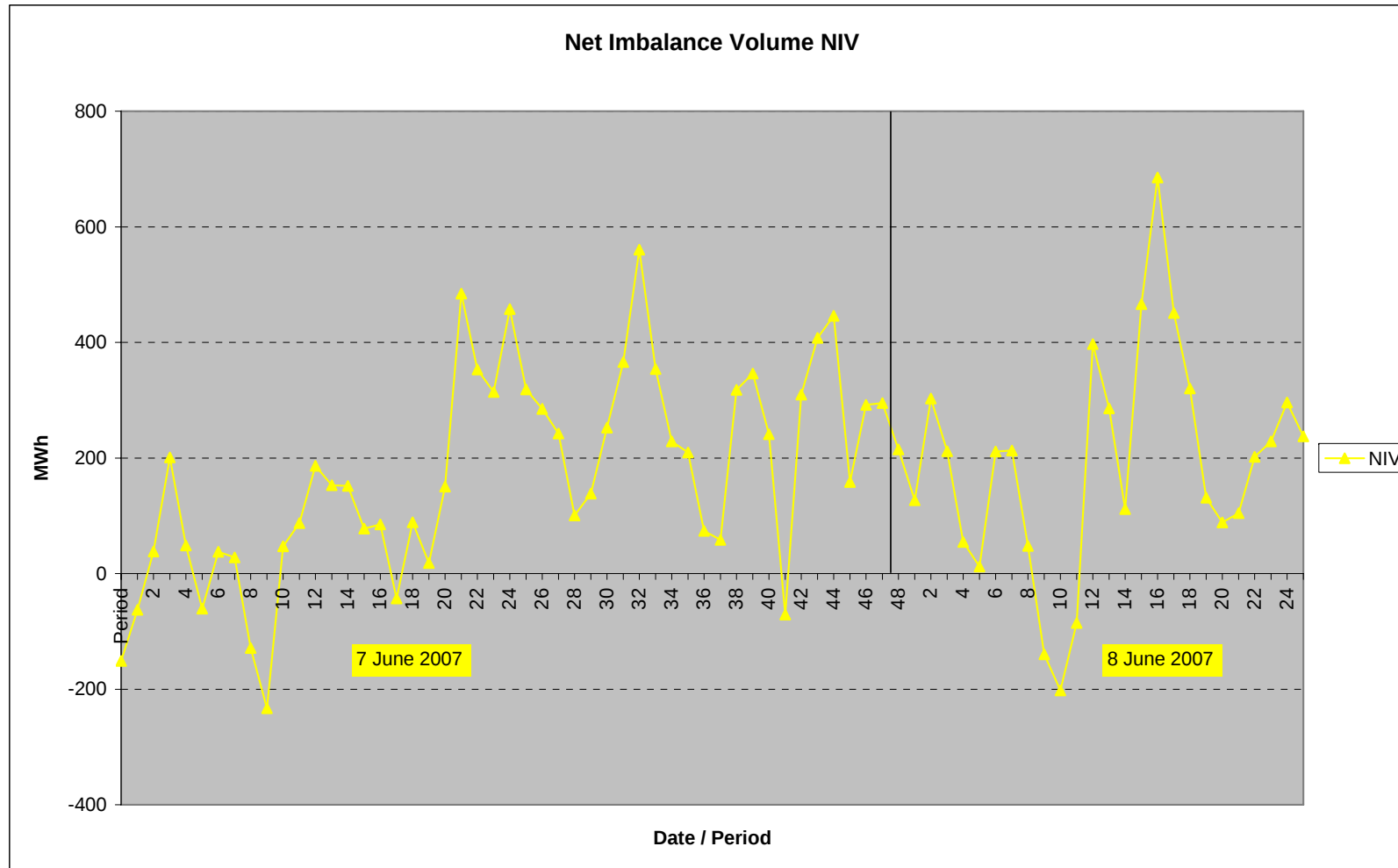
start 10 Microsoft ... 4 Internet Ex... 3 Microsoft O... 4 Microsoft O... Adobe Acrobat... 11:48

Link to BMRS warnings:

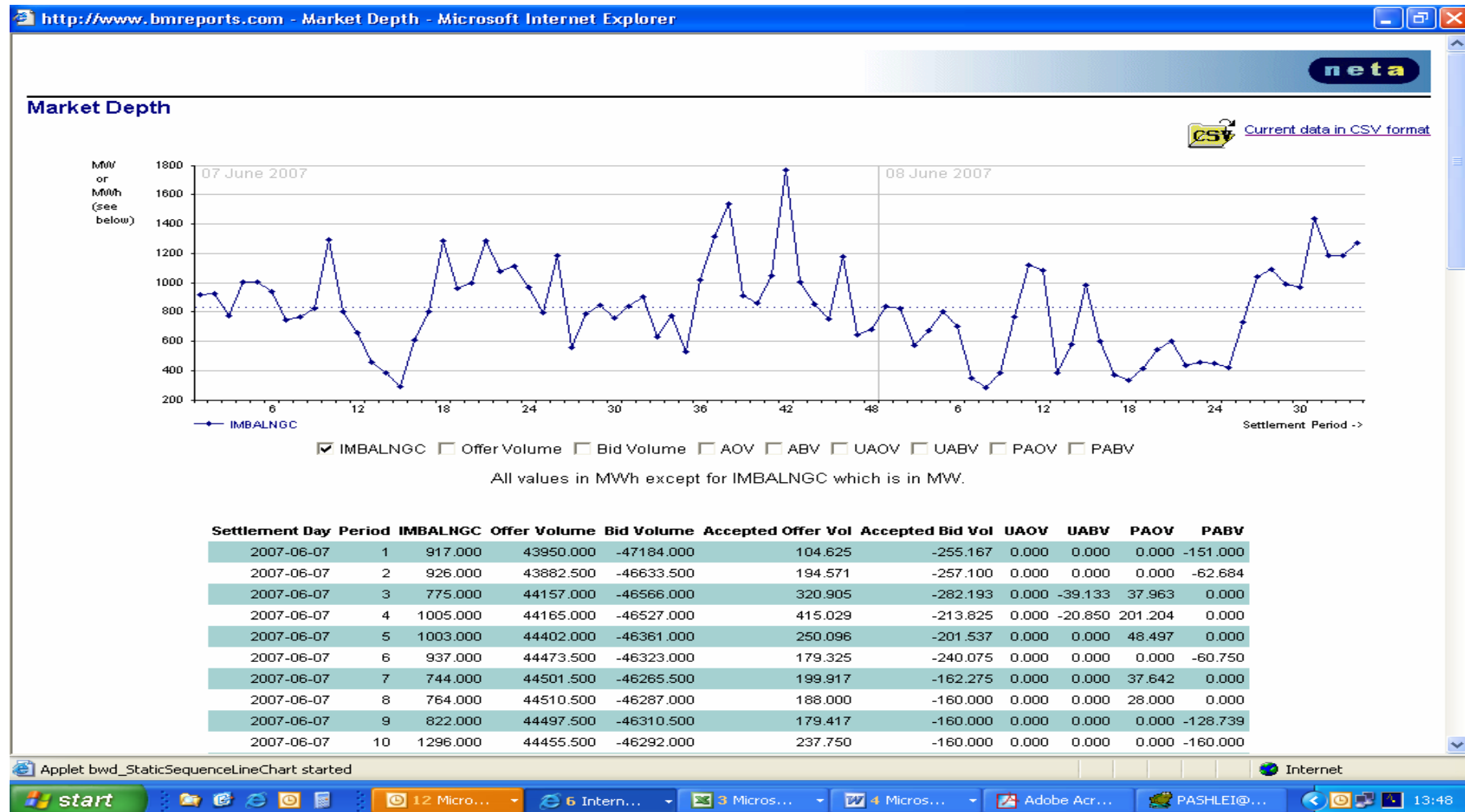
http://www.bmreports.com/bwx_reporting.htm

nationalgrid

2. Market Imbalance



2. Indicated Imbalance

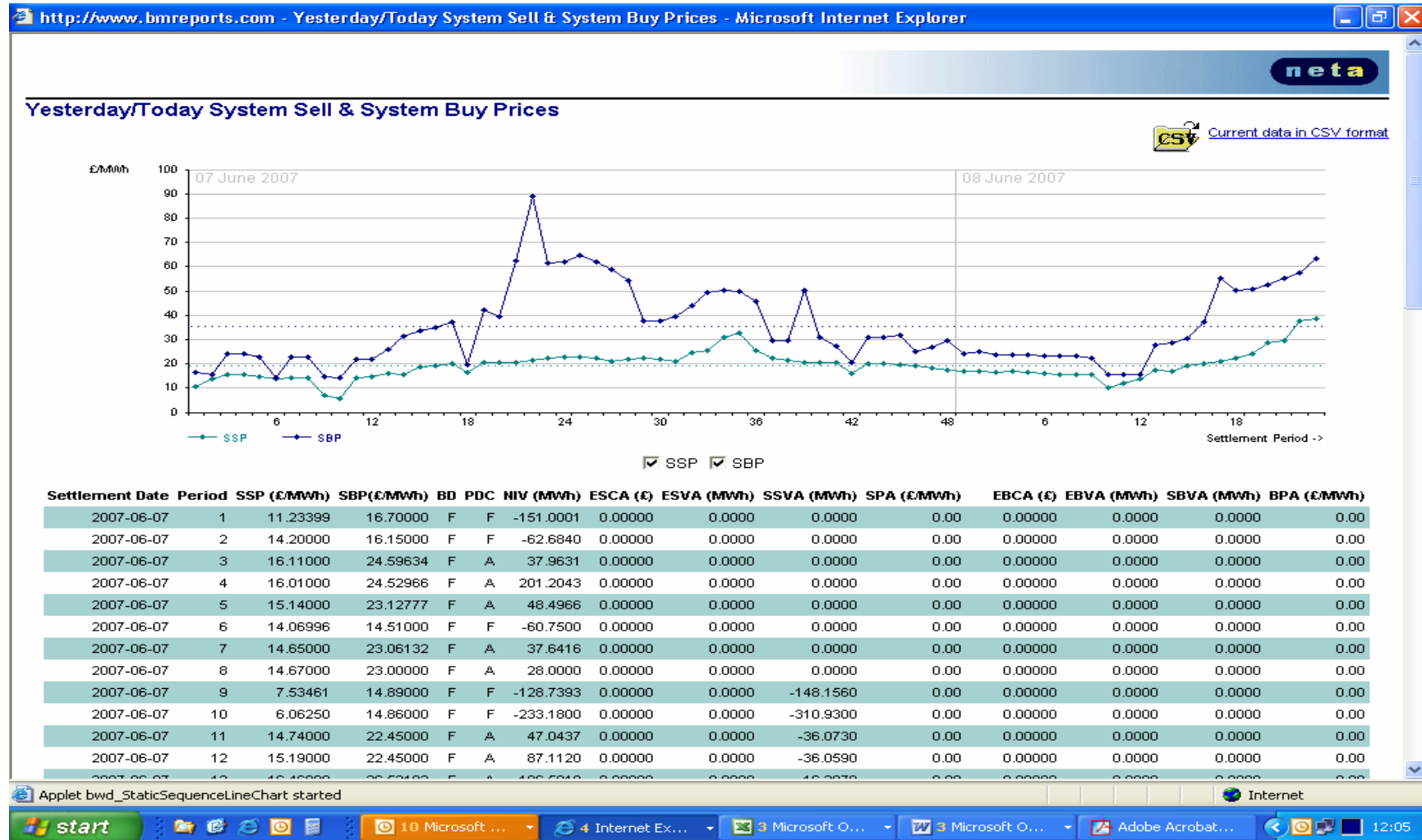


Link to BMRS Market Depth:

http://www.bmreports.com/bwx_reporting.htm

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3. Market Prices



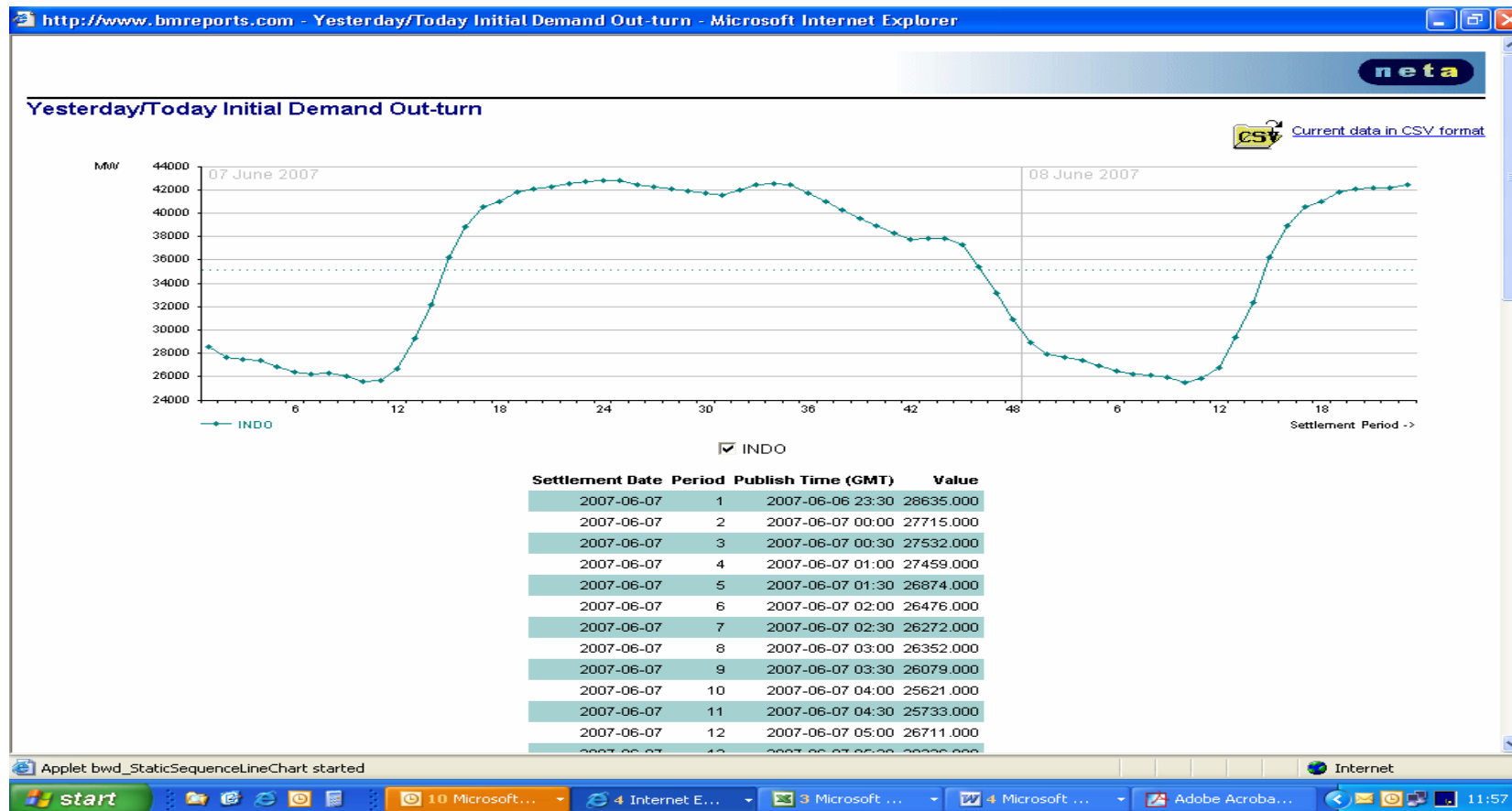
Link to BMRS Prices:

http://www.bmreports.com/bwx_reporting.htm

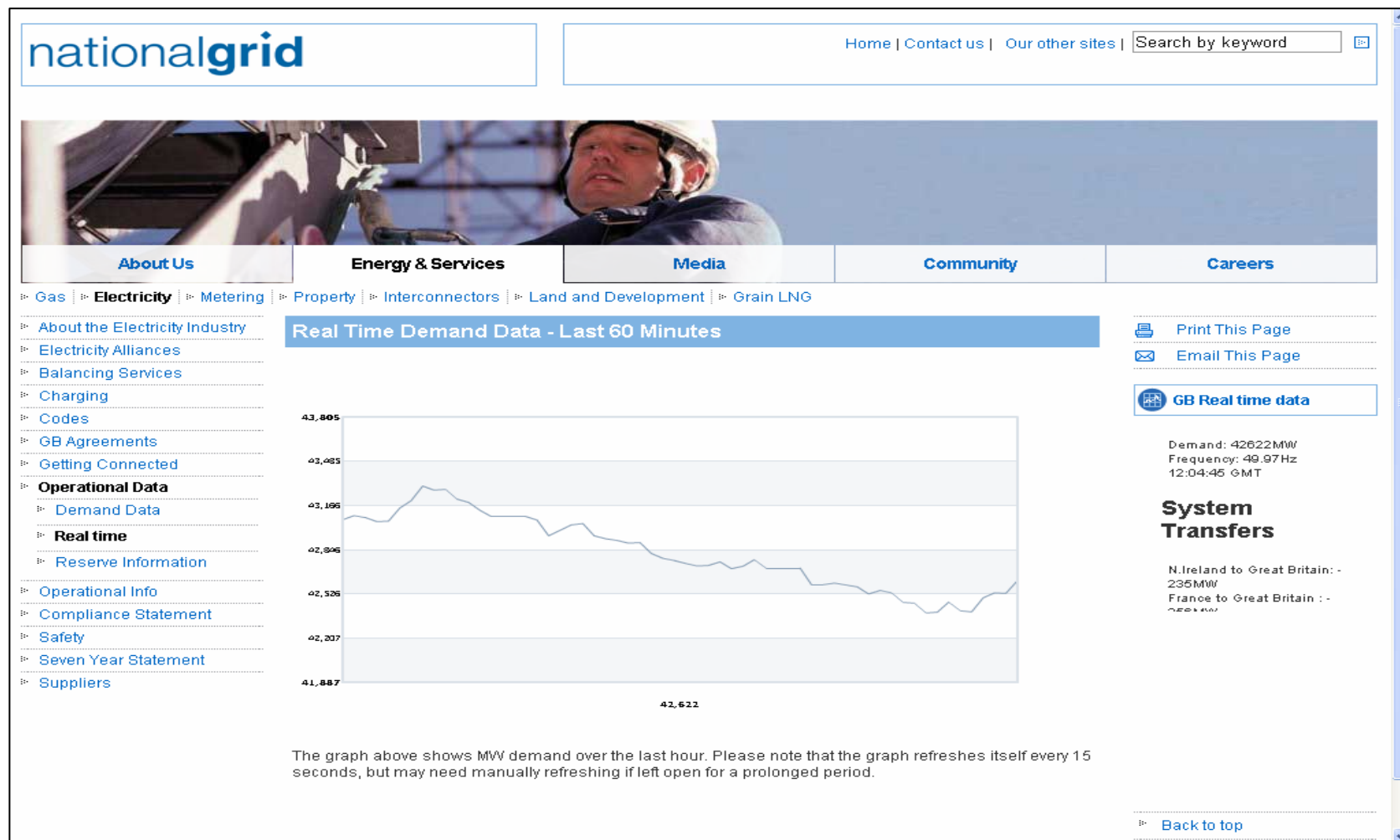
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4. System Demand

Current GB Electricity System Demand: 43013 MW



4. Real Time Demand Data - Last 60 Minutes

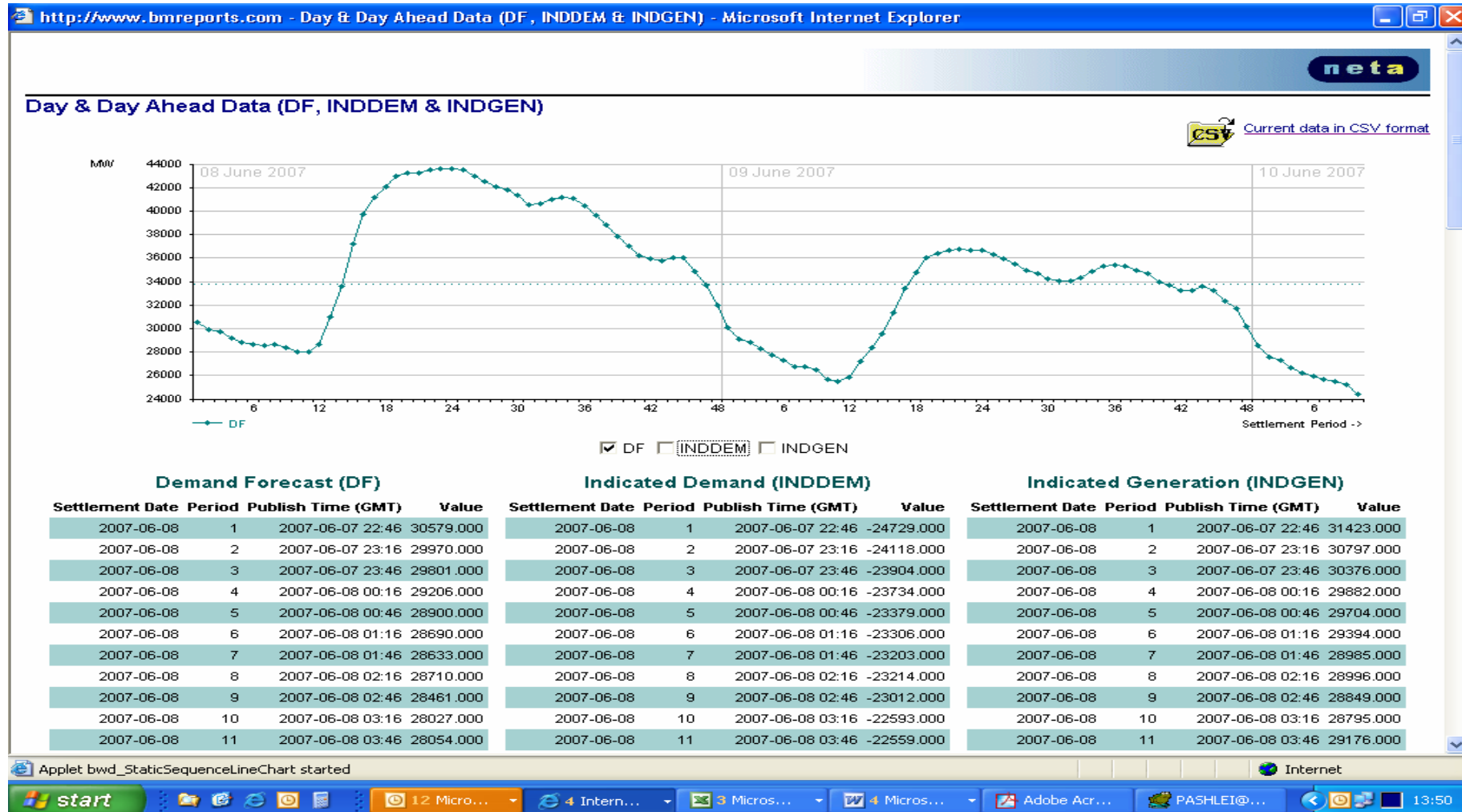


Link to real-time demand data

<http://www.nationalgrid.com/uk/Electricity/Data/Realtime/Demand/Demand60.htm>

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4. Demand Forecasts

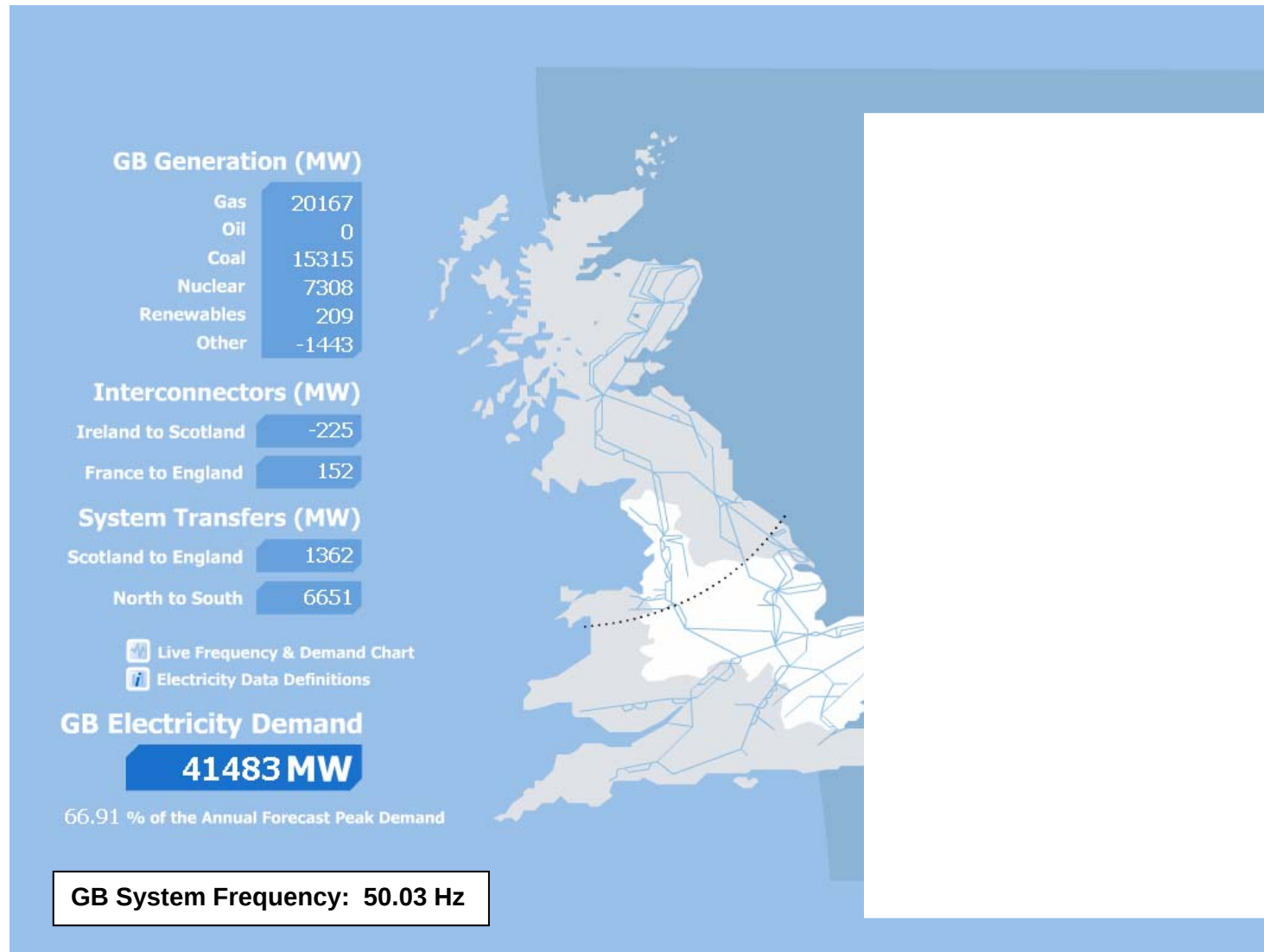


Link to BMRS Prices:

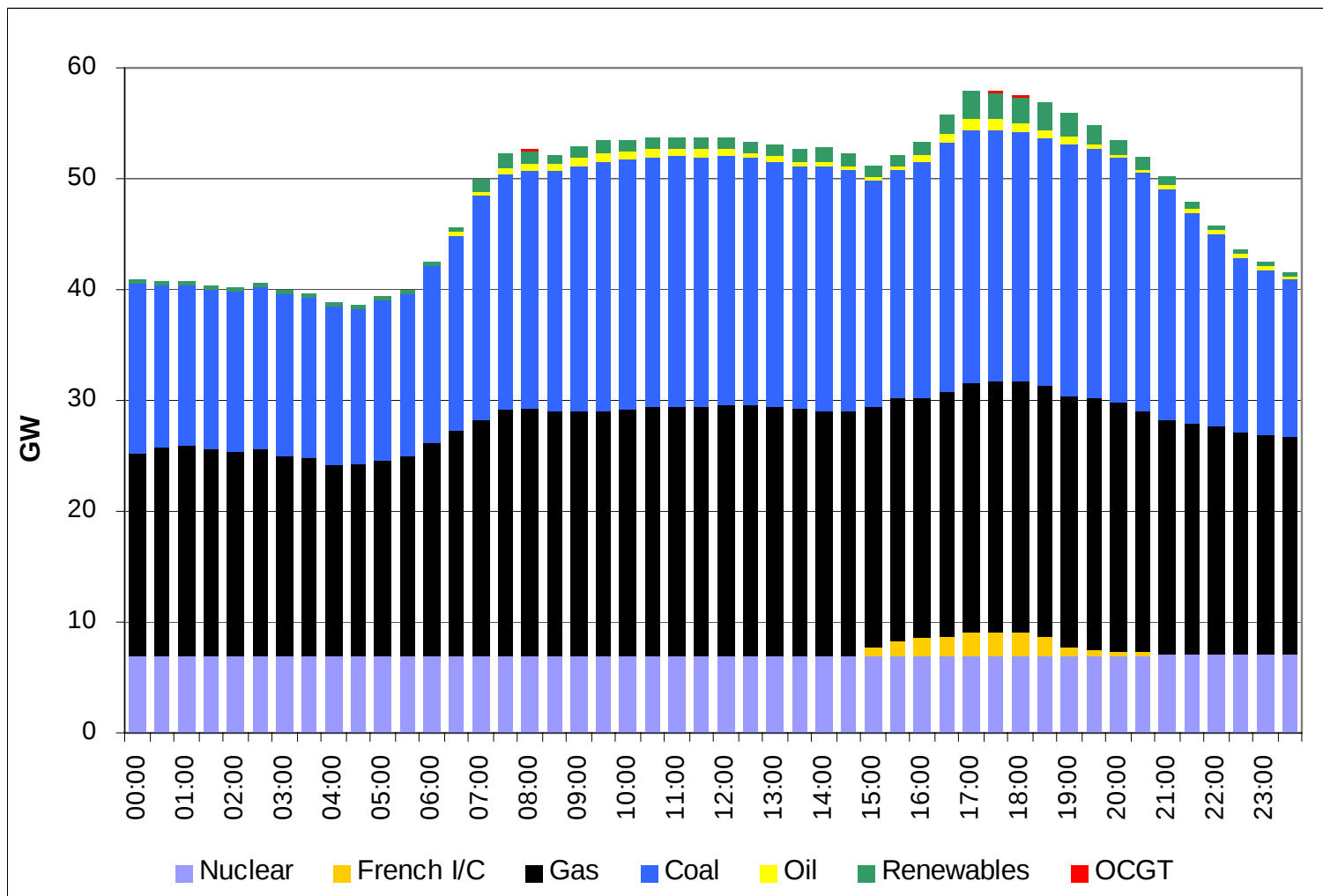
http://www.bmreports.com/bwx_reporting.htm

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5. System Generation and Interconnector Flows



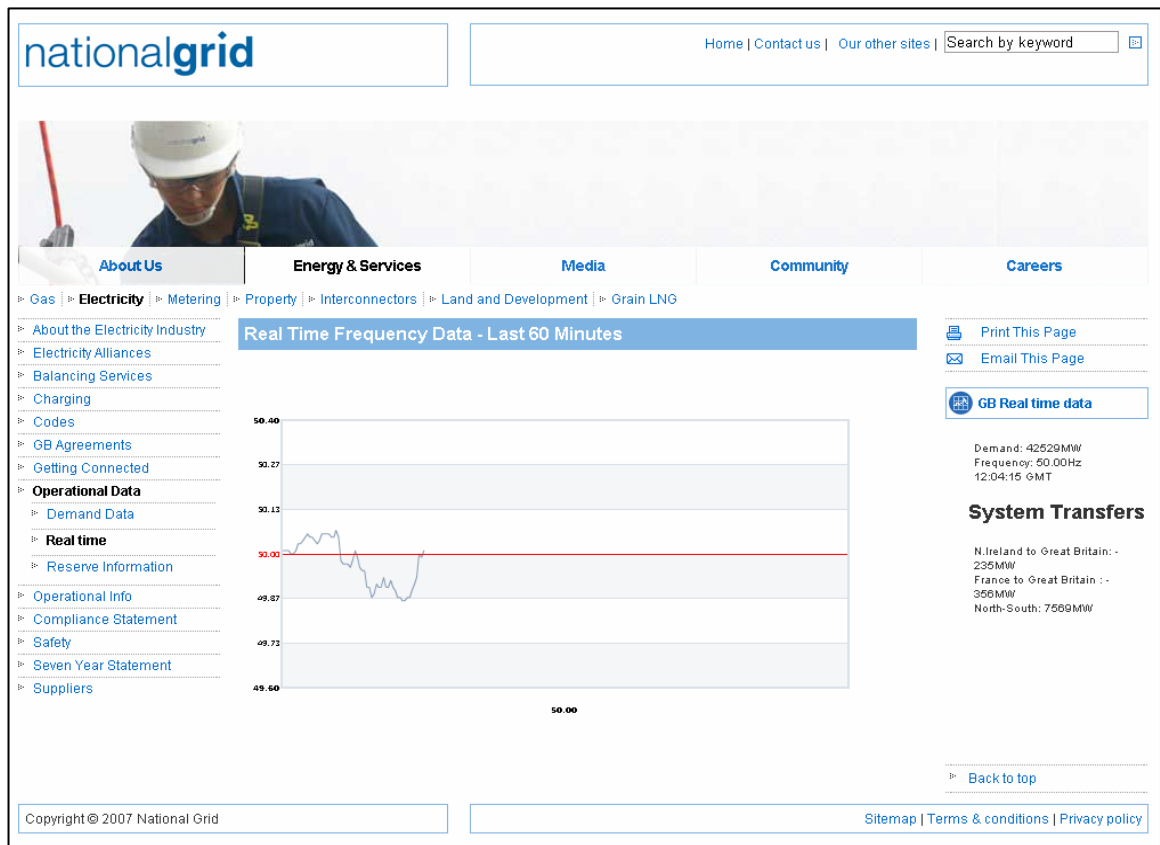
5. Recent half-hourly outturn generation by fuel type:



6. System Frequency

Current GB System Frequency: 50.03 Hz

Real Time Frequency Data - Last 60 Minutes



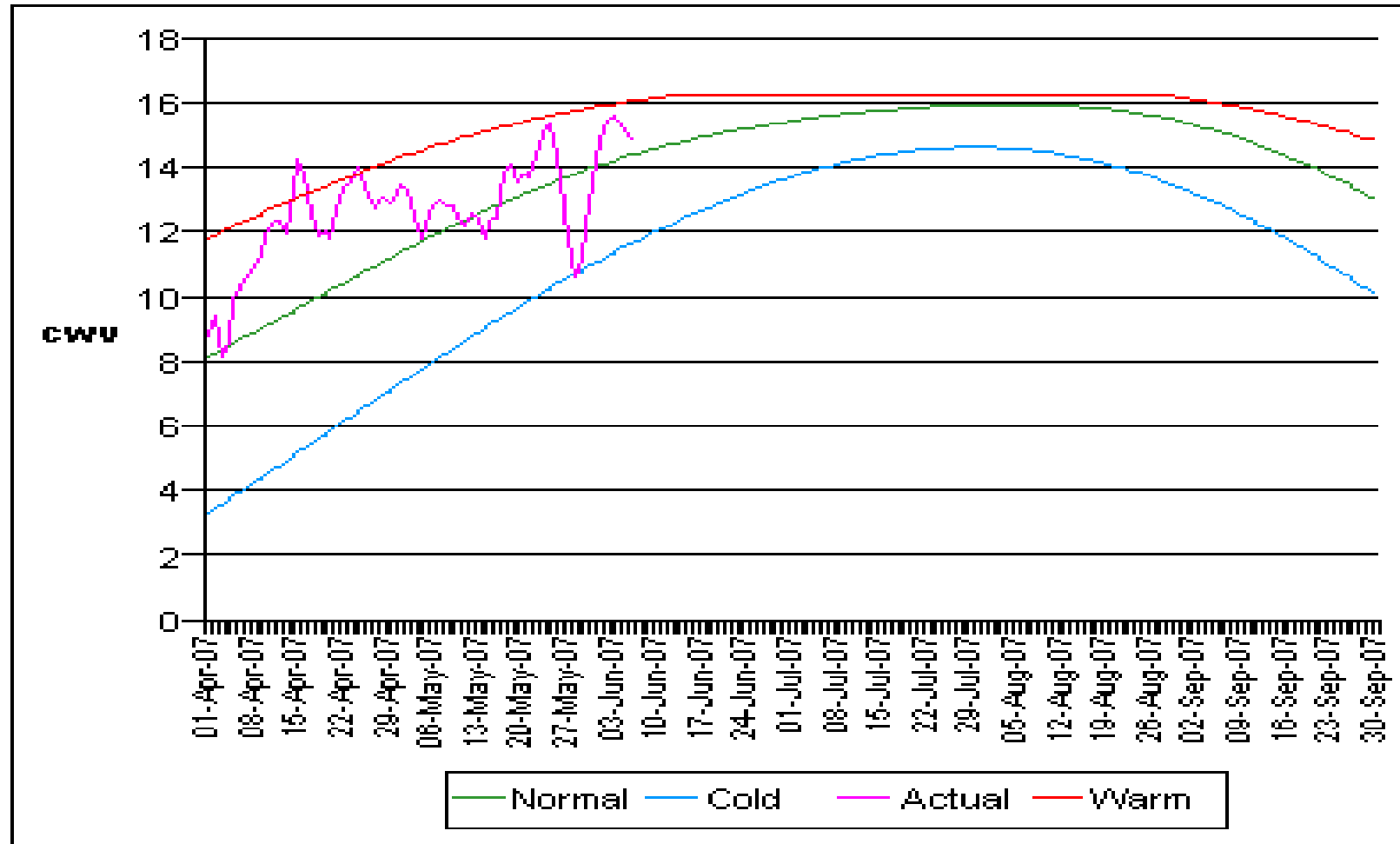
Link to real-time frequency data:

<http://www.nationalgrid.com/uk/Electricity/Data/Realtime/Frequency/Freq60.htm>

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7. Weather

Composite Weather Variable (CWV) Curve:



7. Met Office

The screenshot shows the Met Office website interface. At the top is a navigation bar with links: Weather, Media centre, Research, Services, Learning, and About us. Below this is a 'Home' section. The main content area is divided into several columns. On the left, there are links to 'Climate change', 'Services for Business', 'Learning', and 'Weather research'. The central part features a 'UK severe weather warnings have been issued' section with a map of the UK showing warning areas for Friday 8 Jun through Tuesday 12 Jun. Below this is the 'UK forecast' section, which states 'Heavy rain in eastern England. Largely fine elsewhere.' and provides a link to 'More detailed UK forecast'. To the right of the forecast is the 'UK latest' section, listing temperatures for Belfast (15 °C), Cardiff (17 °C), Edinburgh (12 °C), and London (16 °C). At the bottom, there is a 'News' section with headlines about Met Office forecasters trading ideas with economists and climate figures revealed as G8 leaders prepare to meet. The footer contains links for 'About us', 'Accessibility', 'Contact us', 'Freedom of Information', 'Help', 'Legal notices', and 'Site map', along with copyright information and the website address 'www.metoffice.gov.uk'.

Met Office

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Feature

THE GUARDIAN CLIMATE CHANGE SUMMIT 2007

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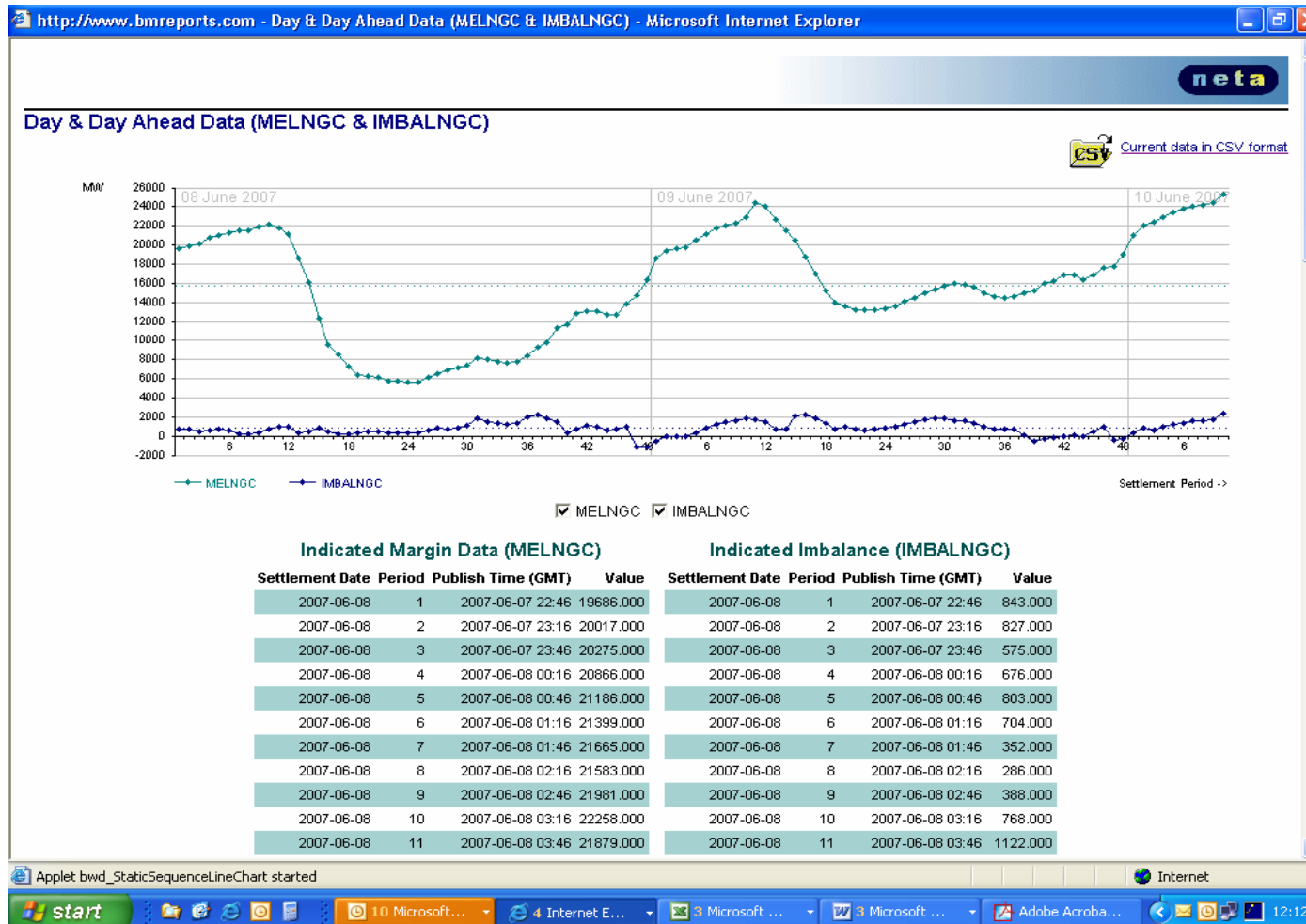
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Link to Met Office website:
<http://www.metoffice.gov.uk/>

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8. Forecast Plant Margins

Day and Day Ahead



8. Forecast Plant Margins

2-14 Day Ahead

