

Summer Outlook

Paul Auckland, Energy Requirements Manager



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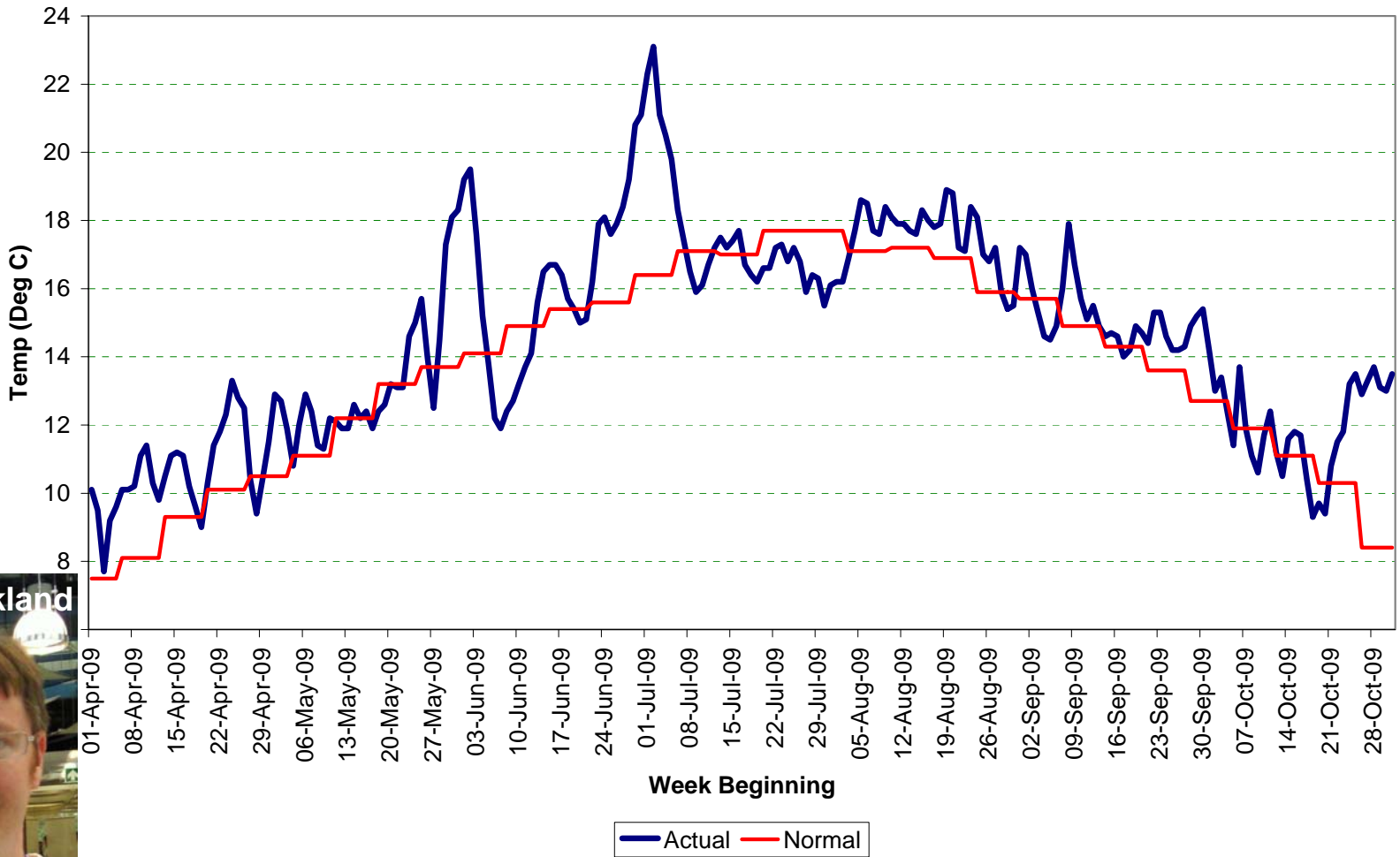
Agenda

- ◆ Weather
- ◆ Demand
- ◆ Generation
- ◆ Special Events
- ◆ Summary



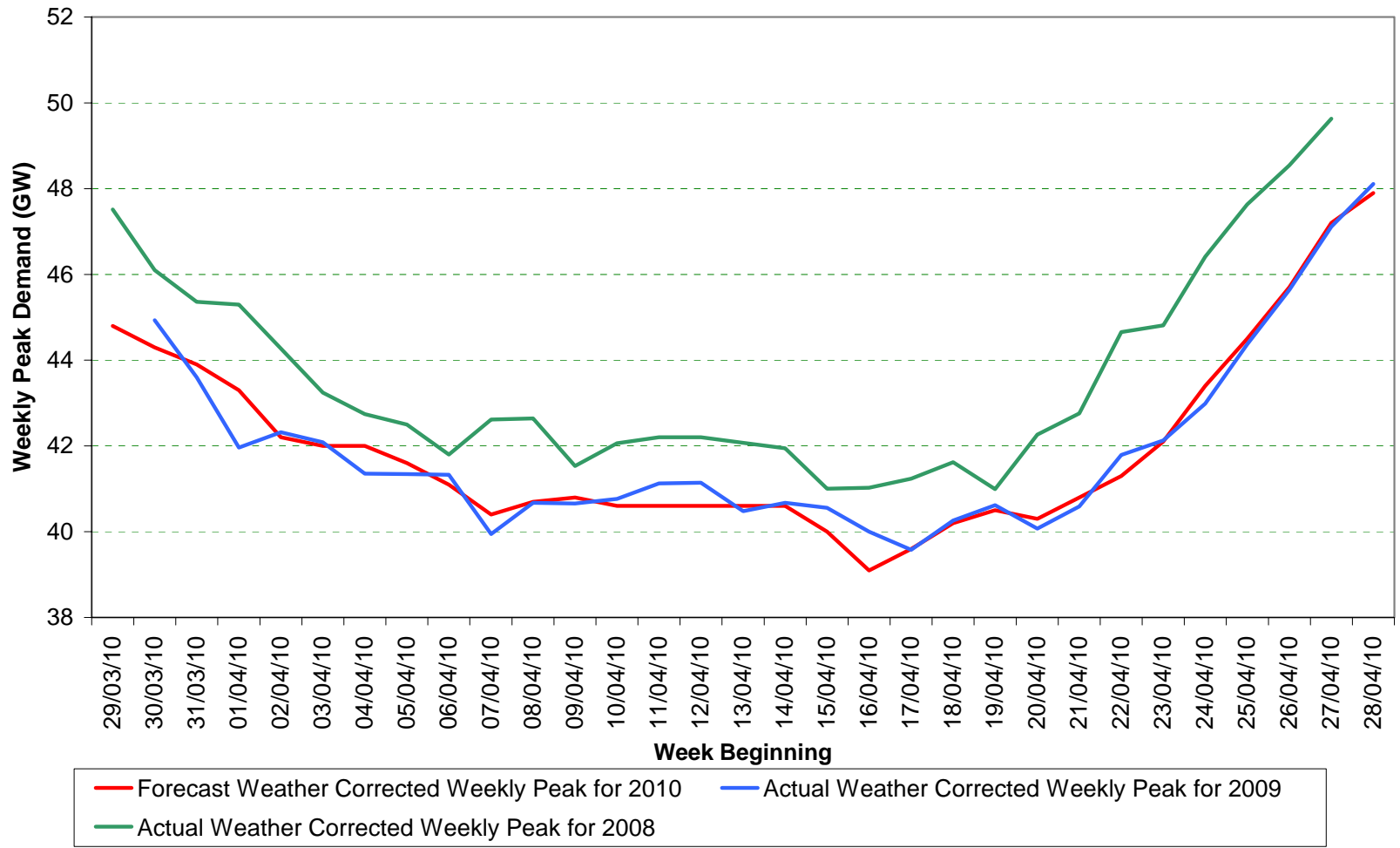
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Summer Temperatures

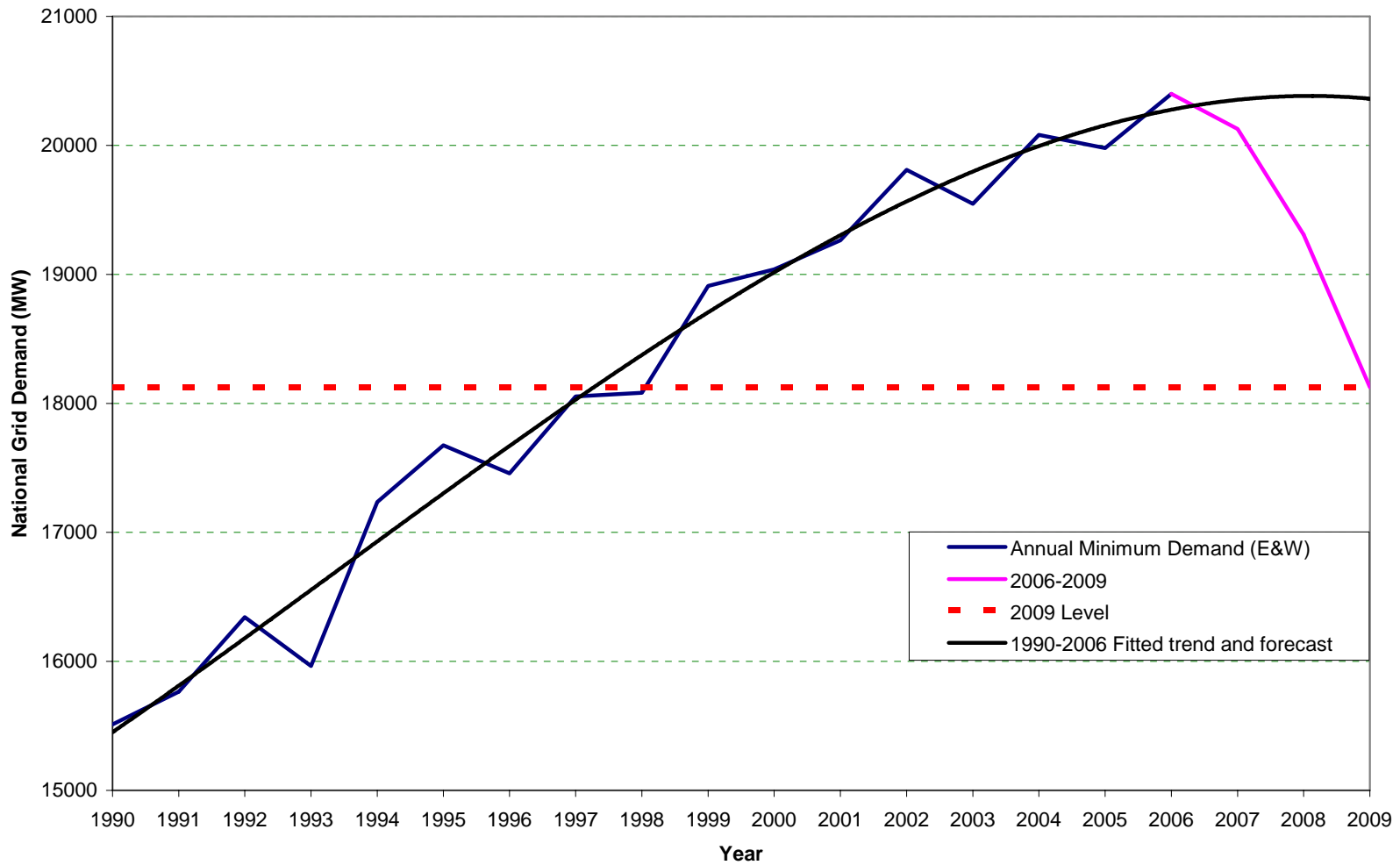


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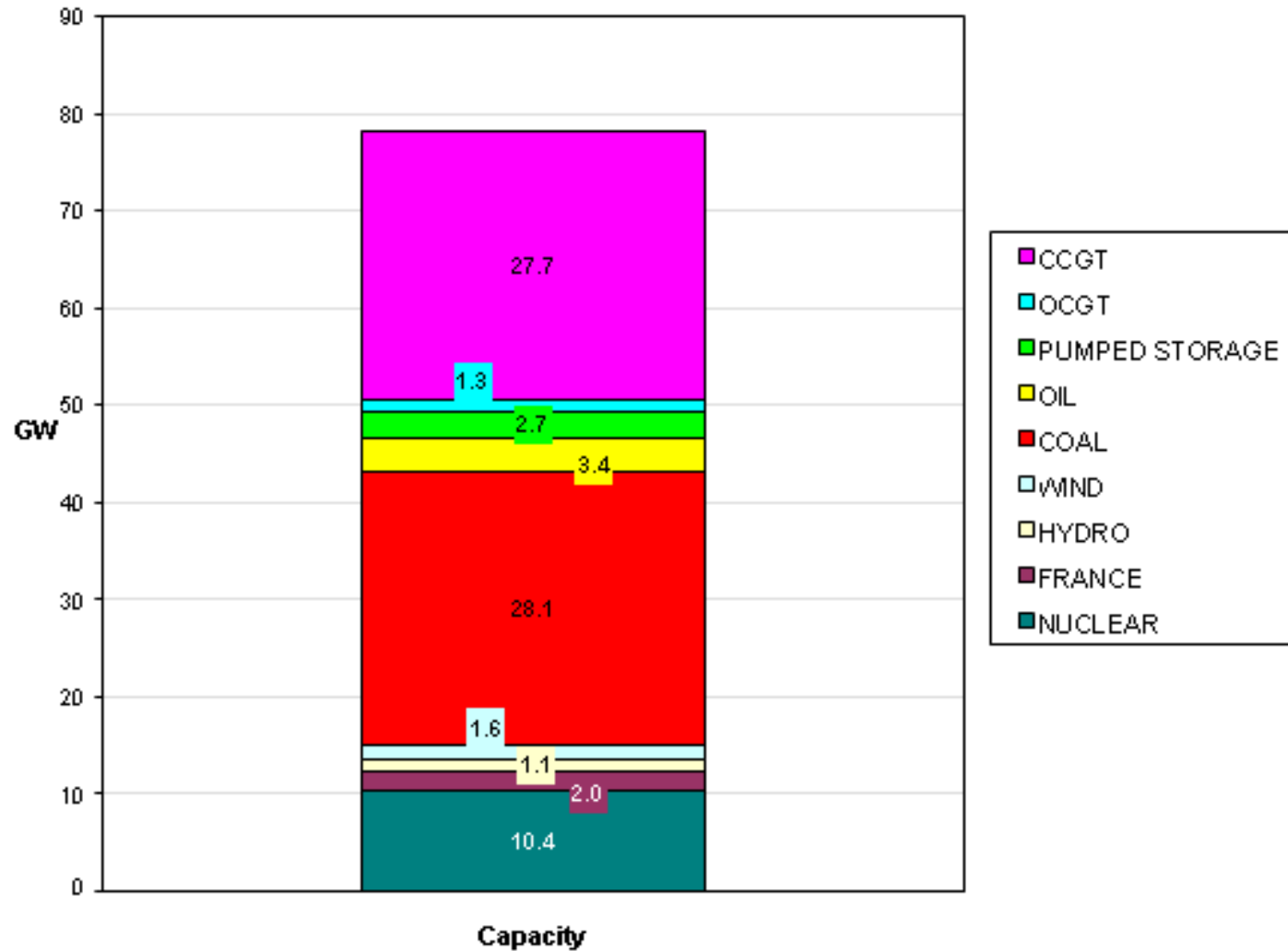
Peak Demands



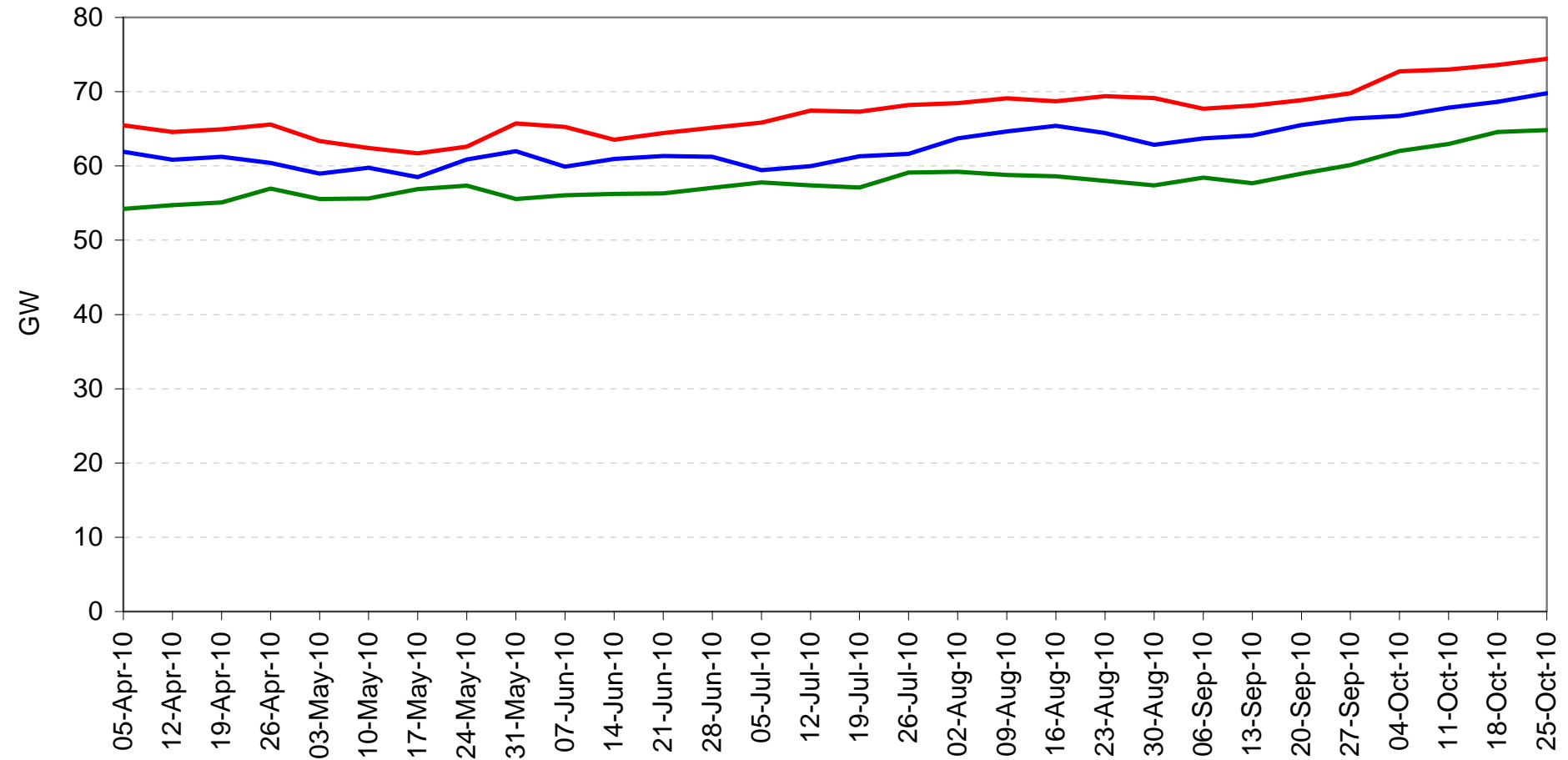
Minimum Demands



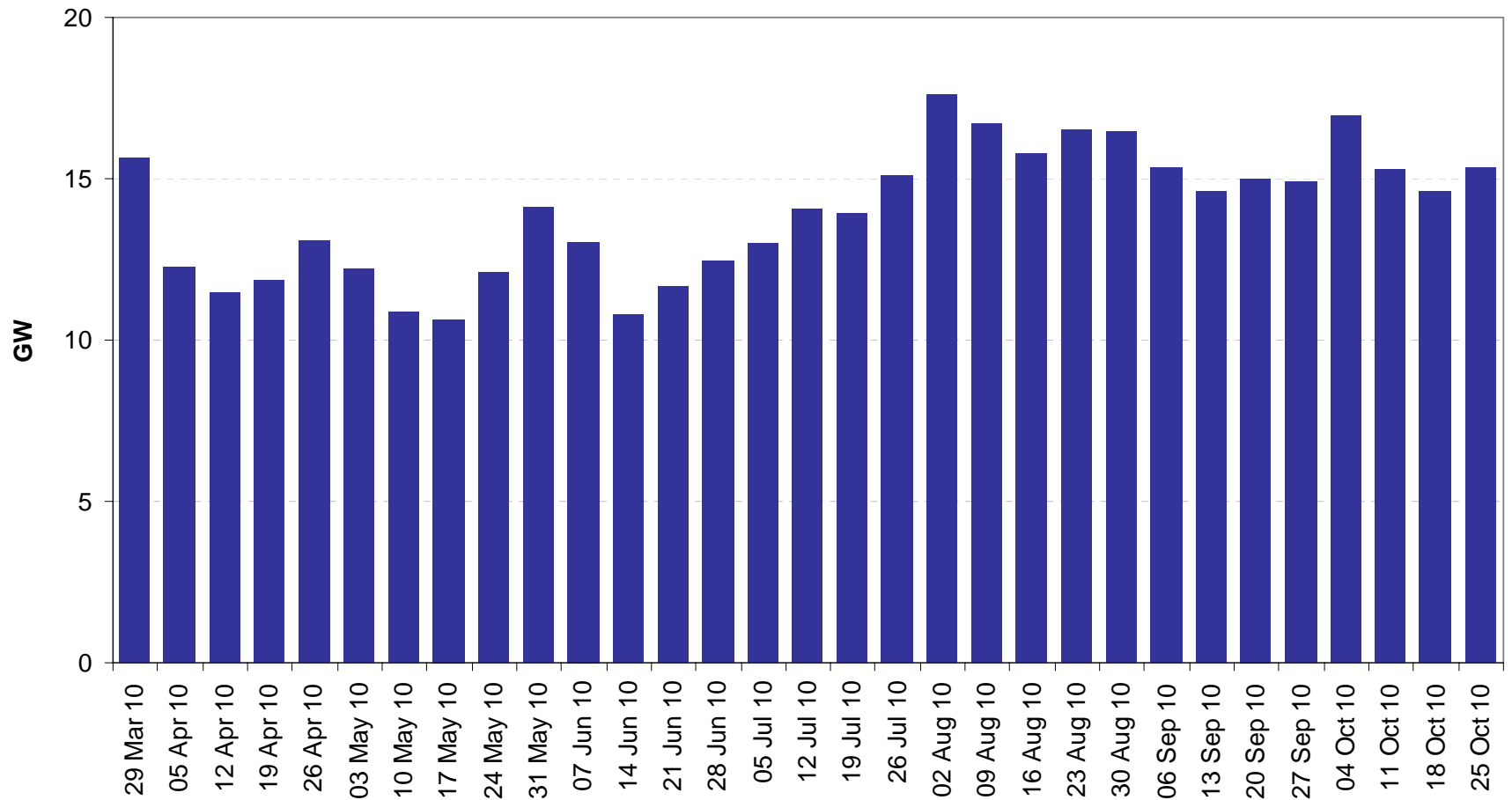
Generation Operational Capacity



Generation Availability



Generation Surplus



England World Cup Matches – June 2010

- ◆ Qualifiers:

- ◆ 12th KO 19:30 England v USA
- ◆ 18th KO 19:30 England v Algeria
- ◆ 23rd KO 15:00 England v Slovenia

- ◆ Then possibly:

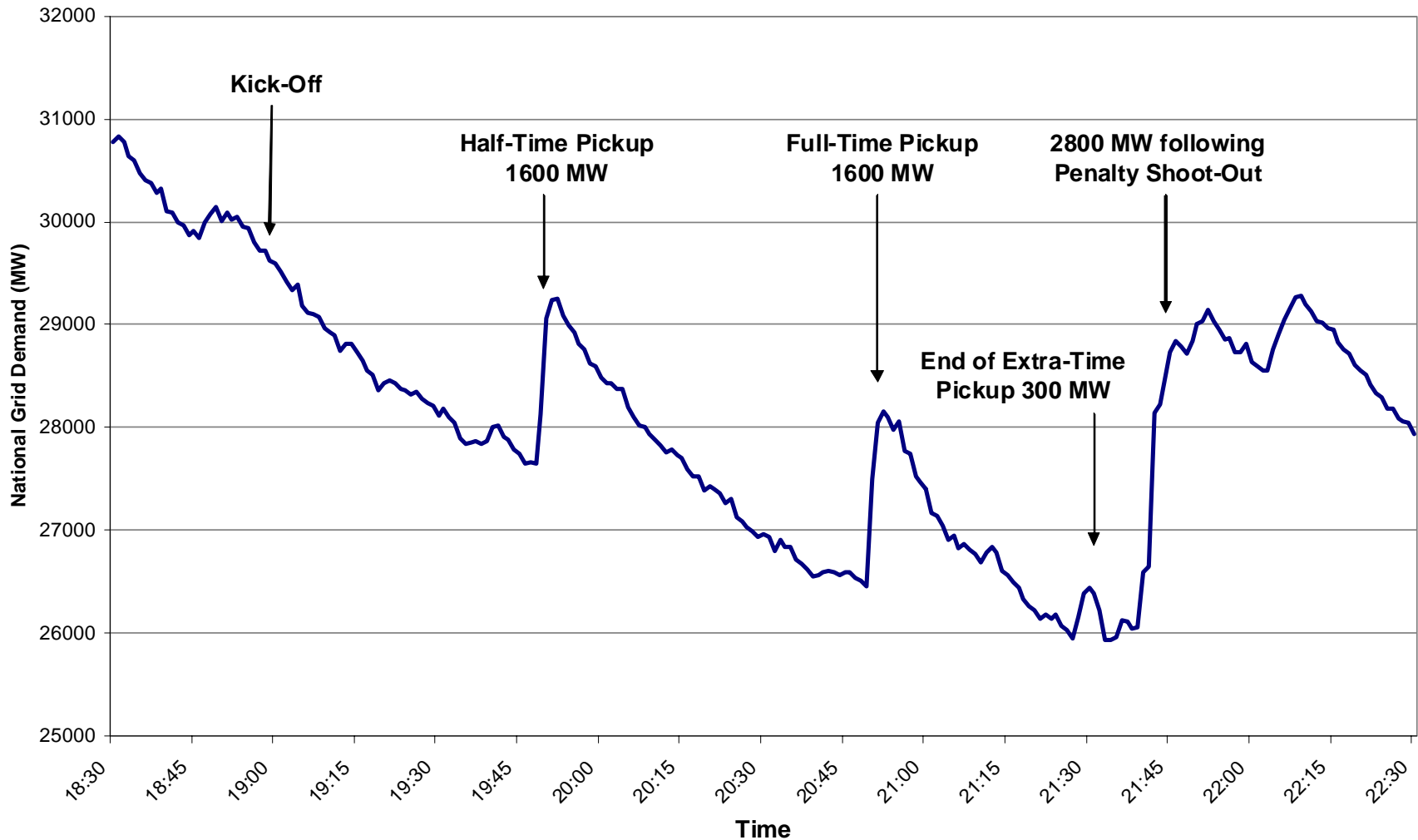
- ◆ 26th KO 19:30 England v Serbia

- ◆ Or

- ◆ **27th KO 15:00 England v Germany**



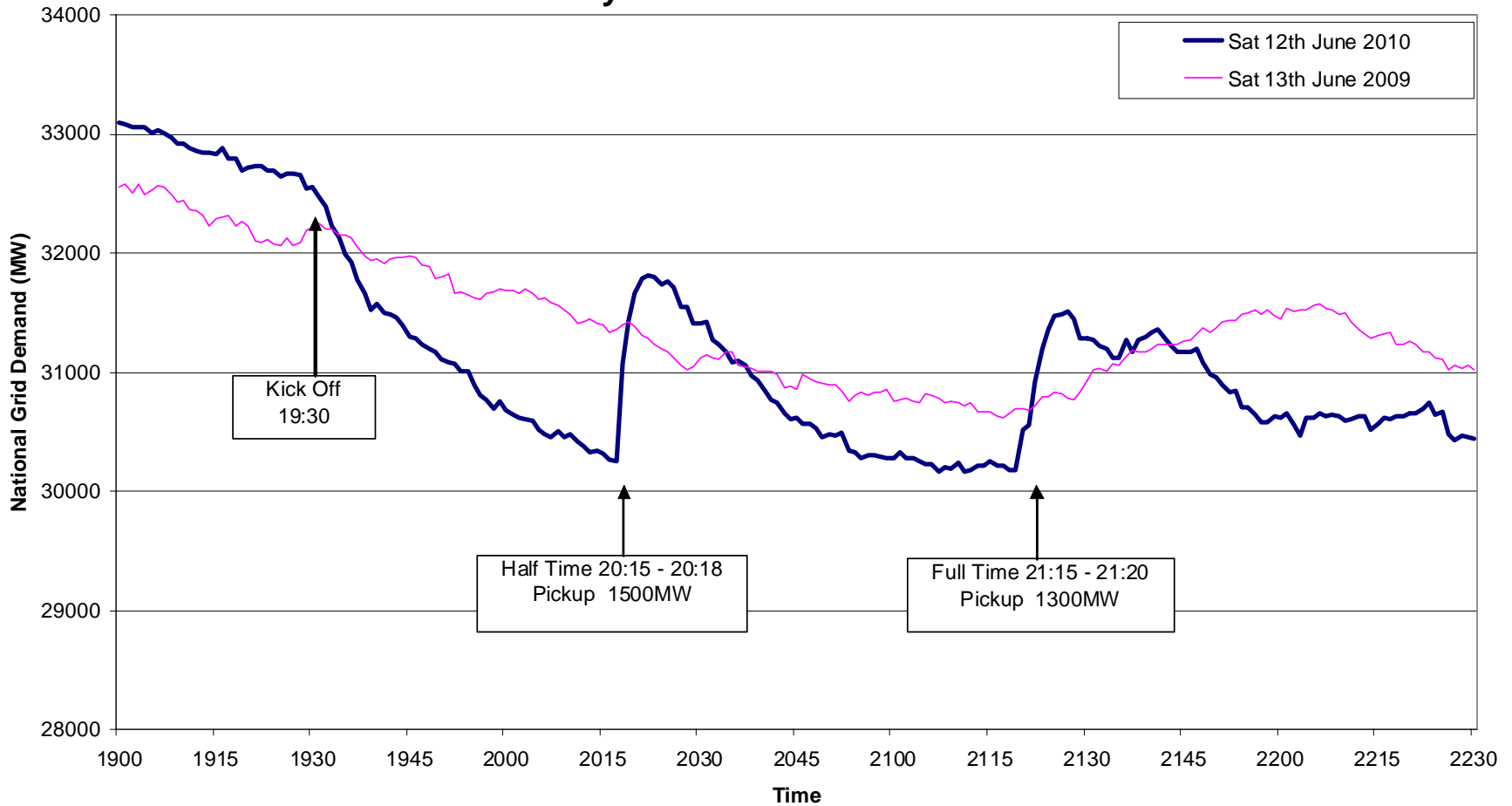
World Cup 1990 - Semi-Final England v W Germany 4th July 1990



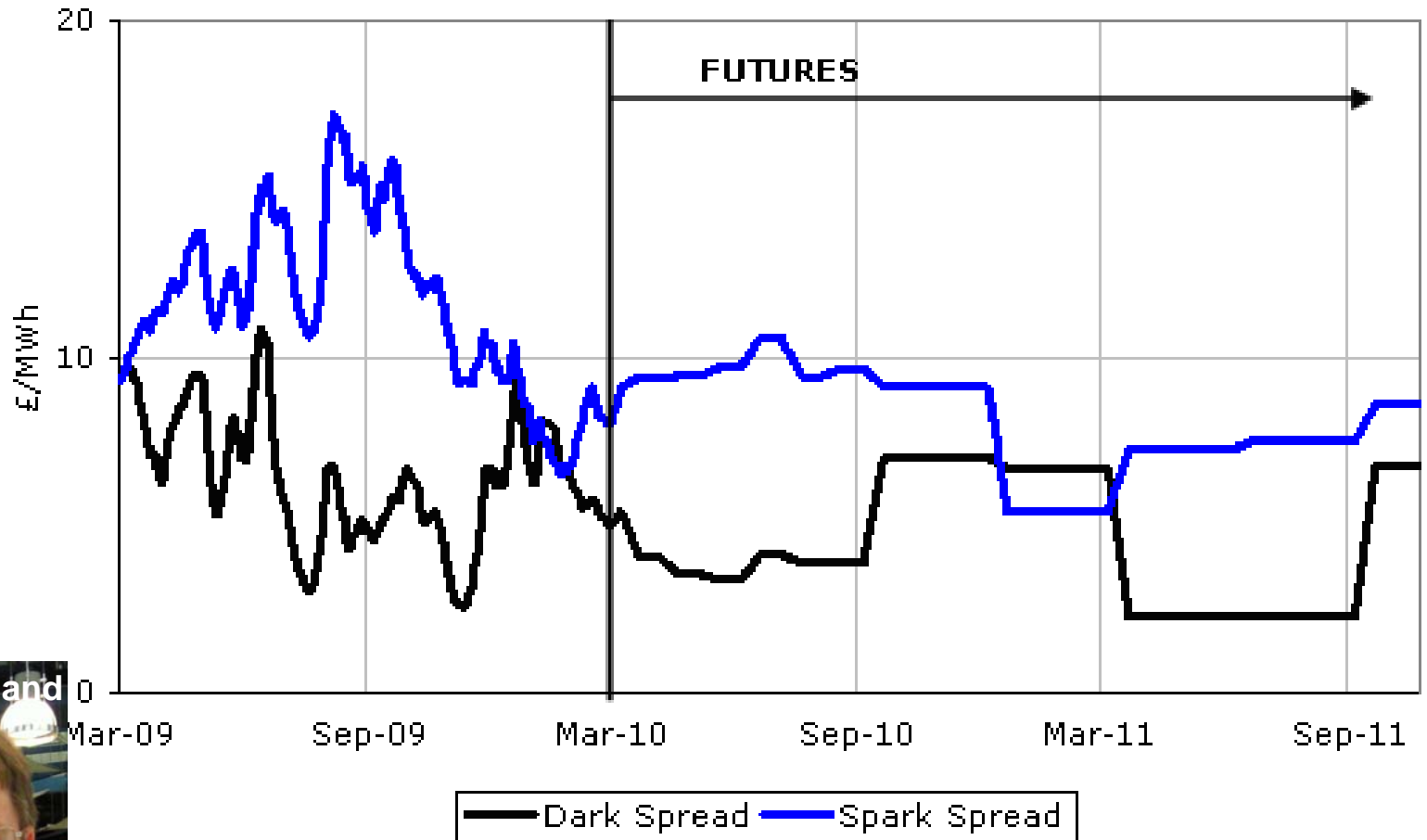
Saturday 12th June 2010

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World Cup 2010 England vs USA Saturday 12th June 2010. KO 19:30



Generation Merit Order



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Summer Outlook 2010

- ◆ Electricity surpluses are comfortable for summer 2010
- ◆ Demand is still affected by the recession though we are not seeing any further underlying reductions;
- ◆ Gas for power generation is commercially more attractive at this stage than coal fired generation;
- ◆ The demand minimum during the summer was very low last year and is uncertain for summer 2010;
- ◆ Extreme weather events are a risk – hot spells, high rainfall, lightning;
 - ◆ We've a great track record of managing these events.

Useful Links

Contact us : -

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Summer Outlook : -

<http://www.nationalgrid.com/uk/Electricity/SYS/sumOutlook/>

Look out for our: -

Initial Winter 2010/11 Consultation around late June



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