week on week

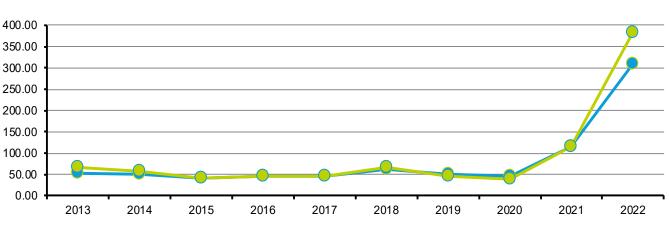
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Gas p/therm

Report issued: 26th October 2022

Net Cost of Electricity and Gas for a 1st April Contract renewal



Electricity: base load cost - excludes distribution, taxation and supplier margin and costs

2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
52.30	51.38	42.10	46.68	45.50	61.48	50.80	46.75	115.20	308.50

Week commencing 24th October 2022

	Oil (bbl)	Gas (ppt)	Power (MWh)	Coal (MT)
Start	\$91.98	380.73	£395.92	\$265.00
End	\$91.98	380.73	£395.92	\$256.00

Early last week saw a lot of market volatility with prices jumping and very large trading ranges across most contracts, this was primarily due to market uncertainty and fundamentals, such as: political instability, power supply uncertainty due to strikes in France and the European Commission's discussions of a gas price cap. However, the markets well and truly closed in a bearish manner as the UK and Europe experienced higher than average seasonal temperatures, wind generation remained healthy and LNG supplies continue to arrive in large volumes. These fundamentals combined to create demand destruction as well as a reduction in supply tightness resulting in falling prices. Furthermore, the risk premiums at the front of the curve for power and gas are continuing to get priced out which also contributes to weakening prices. Markets, after such a seismic shift, will naturally bounce around as they recalibrate themselves and levels of support/ resistance become established again. Finally, Brent crude while overall up compared to the week before, did experience losses over the trading week as demand uncertainty emerged in China as they went back into Covid lockdown procedures.

Week commencing 10th October 2022

	Oil (bbl)	Gas (ppt)	Power (MWh)	Coal (MT)
Start	\$88.13	429.99	£416.93	\$308.00
End	\$96.34	402.14	£415.92	\$246.00

The ever-changing energy markets saw another week of volatility last week, as four leaks were found on the two Nord stream pipelines (making future flows a likely impossibility) and governments rushed to protect their energy infrastructure amidst new concerns surrounding energy supply and security. Furthermore, the war in Ukraine looks poised to see escalation off the back of Putin's annexation of four of Ukraine's most eastern regions, which is being deemed by the international community as based on sham referendums, utilimately meaning that their annexations represent unlawful land seizures. Over the weekend the UK government's energy support scheme came into effect, however, for businesses the exact details of the 6-month long scheme remain unclear. The market, over the course of last week, displayed bipolar characteristics as it experienced sharp peaks and troughs during intraday trading. These movements were linked to any and every piece of fundamental news that emerged associated to energy, clearly showing that the market was jumpy. Gas experienced a significant rally to open the week but finished the week on a weak note with Oct 22 experiencing an overall 12% decline on the week. However, while UBL Winter 22 settled towards the end of the week, it maintained its early gains closing 23.22% up over the weeks trading.

Gas: core gas cost - excludes distribution, taxation and supplier margin and costs

Electricity £MWh

2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
66.33	56.84	40.48	45.39	45.64	65.90	46.33	38.46	114.78	381.72

Week commencing 17th October 2022

	Oil (bbl)	Gas (ppt)	Power (MWh)	Coal (MT)
Start	\$96.34	402.14	£415.92	\$246.00
End	\$91.98	380.73	£395.92	\$265.00

Early last week saw a lot of market volatility with prices jumping and very large trading ranges across most contracts, this was primarily due to market uncertainty and fundamentals such as an 'incident' at a Norwegian gas terminal which caused the TTF market to react aggressively. However, the markets well and truly closed in a bearish manner as the UK and Europe experienced higher than average seasonal temperatures, wind generation remained healthy and LNG supplies were arriving in large volumes. These fundamentals combined to create demand destruction as well as a reduction in supply tightness resulting in falling prices. This is evidenced by UBL Nov22 which settled at the end of last week at £373/MWh compared to the week before when it had been trading in the £420/MWh range. Furthermore, the risk premiums at the front of the curve for power and gas are beginning to get priced out which also contributes to weakening prices. Finally, Brent crude while overall up compared to the week before, registering a weekly gain of 1.75%, actually fell dramatically from the week's high of \$88.6/barrel over the last two sessions.

Week commencing 3rd October 2022

	Oil (bbl)	Gas (ppt)	Power (MWh)	Coal (MT)
Start	\$86.11	461.40	£429.20	\$293.00
End	\$88.13	429.99	£416.93	\$308.00

Prices started the week lower than last weeks settlement, before gas and electricity rallying towards the end of the week. Gas Winter 22 rising from 466.51 pitherm at the start of the week and finishing on 479.20 p/ therm on Friday. Electricity Winter 22 starting the week on 460.10 z/MWh and rallying up to 554.47 3/MWh by the end of the week. High bullish trading commenced throughout the week, with fears of the decline in value of the Pound against the Dollar potentially affecting value of LNG cargoes going forward. The Government announced the lifting of the ban on fracking towards the end of the week, which could see UK gas stocks drastically increase over the coming years, yet it has reignited debates surrounding environmental safety/ destruction. We also saw Europe continue its rhetoric of limited power/gas consumption over the winter period, a stance seemingly not being endorsed in the UK.

Disclaimer: The above information is based on current market data available at the time of producing this document and is subject to change PlanetFirstEnergy cannot be held responsible for movement in the commodity market.