

Operation note nº 02/2018 - 26.02.2018 (Continuation 1)

WARNING OF LOW TEMPERATURES (Extension period)

The forecasts of AEMET announce a decrease in temperatures, incurring in an **extension of the Warning of Low Temperatures initiated on 22nd February until the next Wednesday 28-Feb**, maximum reliability period of the forecasts, according to the criteria defined in the Plan of Winter Performance for the operation of the gas system approved by Resolution of November 27, 2017.

The expected low temperatures give rise to an extraordinary increase compared to the expected values under normal conditions of 320 GWh in the period between February 26 and 28

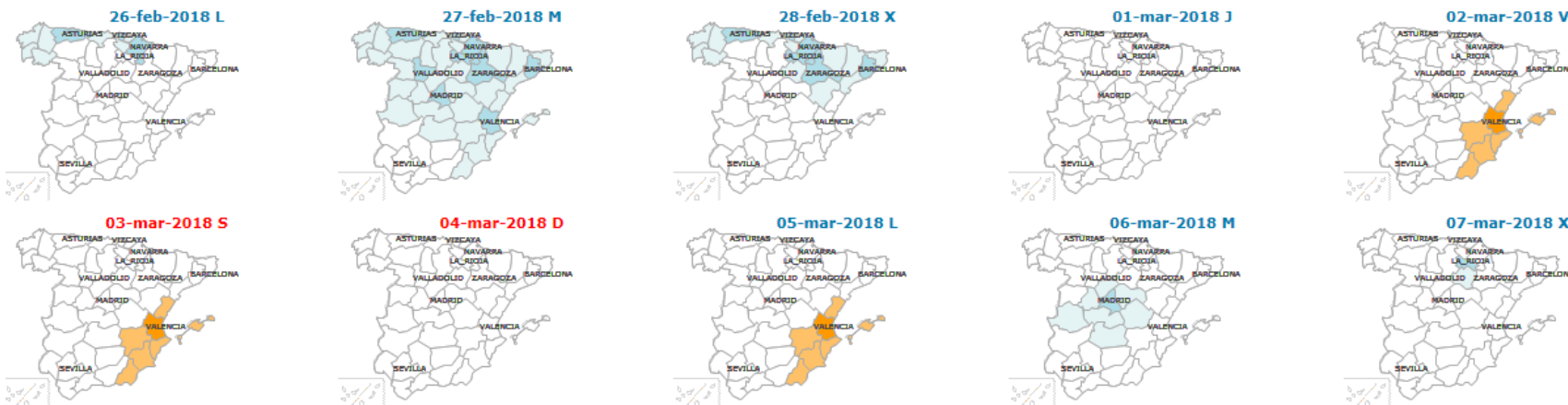
Since the beginning of the Note on February 22, the extraordinary increase in real demand with respect to the expected values under normal temperature conditions accumulates 360 GWh.

Attached:

- Thermogram with the temperature alarms.
- Summary of the increase in demand.

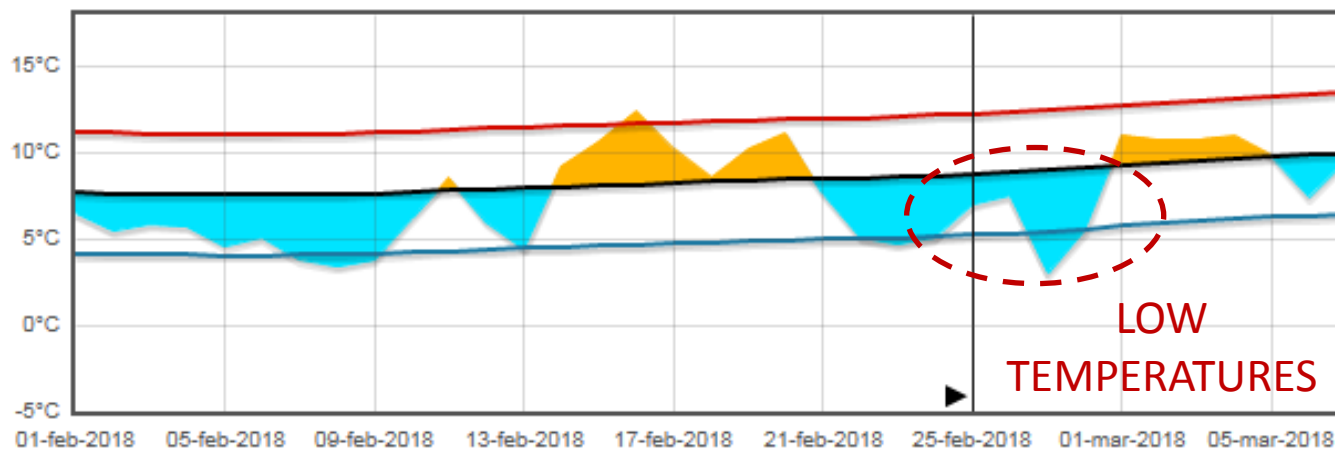
WARNING of low temperatures

Monday, 26 February 2018



Temperatura Superior a la Normal

Temperatura Inferior a la Normal



WARNING of low temperatures

- The expected low temperatures give rise to an **extraordinary increase** compared to the expected values under normal conditions of **320 GWh** in the period between February 26 and 28
- Since the beginning of the Note on February 22, the **extraordinary increase** in real demand with respect to the expected values under normal temperature conditions accumulates **360 GWh**.

	REAL			REAL			REAL			REAL		
	22-feb-18		Δ Demanda GWh/d	23-feb-18		Δ Demanda GWh/d	24-feb-18		Δ Demanda GWh/d	25-feb-18		Δ Demanda GWh/d
	Demanda Real (GWh/dia)	Demanda día normal (GWh/dia)		Demanda Real (GWh/dia)	Demanda día normal (GWh/dia)		Demanda Real (GWh/dia)	Demanda día normal (GWh/dia)		Demanda Real (GWh/dia)	Demanda día normal (GWh/dia)	
Demanda Convencional Gas de Emisión	1.030	951	81	1.047	935	112	931	839	94	902	832	72
Cisternas	45	43		37	37		13	11		11	8	
Total Demanda Convencional	1.075	994		1.084	972		944	850		913	841	

	PREV			PREV			PREV		
	26-feb-18		Δ Demanda GWh/d	27-feb-18		Δ Demanda GWh/d	28-feb-18		Δ Demanda GWh/d
	Demanda Prev (GWh/dia)	Demanda día normal (GWh/dia)		Demanda Prev (GWh/dia)	Demanda día normal (GWh/dia)		Demanda Prev (GWh/dia)	Demanda día normal (GWh/dia)	
Demanda Convencional Gas de Emisión	986	935	52	1.050	937	113	1.080	928	152
Cisternas	47	47		44	44		42	42	
Total Demanda Convencional	1.034	982		1.093	981		1.123	971	