



## THERMAL YEAR 2016/2017 Peak and Flat modulation Services

### Information for the calculation of Ru factor, pursuant to Article 3.3 of Resolution 49/2015/R/gas

Total Volume of storage system	<b>130.872.000.000</b>	Kwh
Total Injection contractual Capacity of storage system	<b>1.526.840.000</b>	Kwh
Volume available for Peak and Flat Services	<b>123.226.894.000</b>	Kwh
Injection contractual Capacity for Peak and Flat Services	<b>1.323.988.400</b>	Kwh
Daily gas in stock	<a href="#">here</a>	
Forecast of Storage gas in stock	<a href="#">here</a>	

INJECTION CAPACITY AVAILABLE FOR PEAK AND FLAT SERVICES			
Gas in stock (%)	Gas in stock (Kwh)	Adjustment factor	Total Injection Capacity available (Kwh)
0%	-	0,560	741.433.504
53%	69.362.160.000	0,500	661.994.200
60%	78.523.200.000	0,460	609.034.664
75%	98.154.000.000	0,420	556.075.128
81%	106.006.320.000	0,360	476.635.824
87%	113.858.640.000	0,280	370.716.752
92%	120.402.240.000	0,220	291.277.448
99%	129.563.280.000	0,001	1.323.988
100%	130.872.000.000	0,000	-

MAXIMUM/MINIMUM GAS IN STOCK FOR PEAK AND FLAT SERVICES		
Reference month for the calculation of Ru factor	$G_{min\ s,k}$	$G_{max\ s,k}$
april	21.812.000.000	38.716.300.000
may	30.351.398.000	54.562.718.000
june	44.202.018.000	69.896.554.000
july	59.644.914.000	84.695.996.000
august	76.658.274.000	106.922.424.000
september	102.669.084.000	117.195.876.000
october	114.011.324.000	123.226.894.000

All figures are expressed in Kwh

The data above is only for information and doesn't represent a binding contractual obligation, the company reserves the right to update data and information during the thermal year through other publications.