

## **THERMAL YEAR 2019/2020**

## **Peak Modulation Service**

Total Volume of storage system (hub) 9,360,000,000 kWh

Total Injection Capacity of storage system (hub) 74,880,000 kWh/d

Volume available for Peak Modulation Service 8,725,000,000 kWh

Contract Injection Capacity for Peak Modulation

Service

**68,530,000** kWh/d

Daily gas in stock link

Forecast of Storage gas in stock <u>link</u>

Gas stock at 31<sup>st</sup> March 2019

## INJECTION CAPACITIES AVAILABLE FOR PEAK MODULATION SERVICE

Gas in stock (%)	Gas in stock (kWh)	Adjustment factor	Total Injection Capacity available for Peak Modulation (kWh/d)
0% - 76% *	6,631,000,000	1	68,530,000
76% - 100% **	8 725 000 000	0.85	58 250 500

<sup>\*</sup> The injection capacity available for Peak Modulation will be equal to: 14,391,300 kWh/d since 1st to 9th April 2019 and 29,125,250 kWh/d since 10th to 19th April 2019.

## MONTHLY STOCK LEVEL IN PEAK MODULATION STORAGE DURING INJECTION PERIOD FOR CALCULATION OF Ru FACTOR FOR PEAK MODULATION SERVICE

Reference month for calculation of	$G_{mins,k}$		G <sub>maxs,k</sub>	
Ru factor	(%)	(kWh)	(%)	(kWh)
April	7,50%	654,375,000	11,00%	959,750,000
May	25,00%	2,181,250,000	29,00%	2,530,250,000
June	43,00%	3,751,750,000	47,50%	4,144,375,000
July	63,00%	5,496,750,000	66,25%	5,780,312,500
August	82,00%	7,154,500,000	84,25%	7,350,812,500
September	96,00%	8,376,000,000	98,00%	8,550,500,000
October	99,00%	8,637,750,000	100,00%	8,725,000,000

The data in this publication are only for information and don't represent a binding contractual obligation; Edison Stoccaggio reserves the right to update data and information during the thermal year.

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<sup>\*\*</sup> The injection capacity available for Peak Modulation will be equal to 25,561,690 kWh/d since 1st to 20th October 2019.