

THERMAL YEAR 2021/2022

Peak Modulation Service

Total Volume of storage system (hub)	9.525.000.000	kWh
Total Injection Capacity of storage system (hub)	79.000.000	kWh/d
Volume available for Peak Modulation Service	8.890.000.000	kWh
Contract Injection Capacity for Peak Modulation Service	72.650.000	kWh/d

Daily gas in stock

Forecast of Storage gas in stock

[link to the publication](#)

Gas stock at 31st March 2021

CAPACITA' DI INIEZIONE DISPONIBILI PER IL SERVIZIO DI MODULAZIONE DI PUNTA

Gas in stock			Adjustment factor	Total Injection Capacity CI available for Peak Modulation (kWh/d)	
(%)	(MScm)	(kWh)		(MScm/d)	(kWh/d)
0% - 76% *	639	6.756.400.000	1	6,87	72.650.000
76% - 100% **	841	8.890.000.000	0,85	5,84	61.752.500

* The injection capacity available for Peak Modulation will be equal to::

Period	MScm/d	kWh/d
01/04/2021-10/04/2021	1,1	11.624.000
11/04/2021-26/04/2021	3,8	39.957.500

** The injection capacity available for Peak Modulation will be equal to::

Period	MScm/d	kWh/d
01/10/2021-10/10/2021	1,4	14.530.000
11/10/2021-31/10/2021	0,0	0,0

MONTHLY STOCK LEVEL of PEAK MODULATION service during the INJECTION period, for calculation of Ru factor for Peak Modulation service

Reference month for calculation of	G _{mins,k}		G _{maxs,k}	
Ru factor	(%)	(kWh)	(%)	(kWh)
aprile	8,00%	711.200.000	23,00%	2.044.700.000
maggio	26,00%	2.311.400.000	30,00%	2.667.000.000
giugno	45,00%	4.000.500.000	49,00%	4.356.100.000
luglio	64,00%	5.689.600.000	68,00%	6.045.200.000
agosto	82,00%	7.289.800.000	85,00%	7.556.500.000
settembre	98,50%	8.756.650.000	100,00%	8.890.000.000
ottobre	99,00%	8.801.100.000	100,00%	8.890.000.000

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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