

## **THERMAL YEAR 2023/2024**

## **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
Total Volume for Peak Modulation Service	8.890.000.000	kWh
Volume available for Peak Modulation Service	6.571.314.100	kWh
Contract Injection Capacity for Peak Modulation Service	72,650,000	kWh/d

## INJECTION CAPACITY FOR PEAK MODULATION SERVICE

Periodo	MSm³/g	kWh/g	
01/04/2023-16/04/2023	2,90	30.658.300	
17/04/2023-30/04/2023	3,60	38.068.600	
01/05/2023-31/05/2023	6,87	72.650.000	
01/06/2023-30/06/2023	5,84	61.752.500	
01/07/2023-30/09/2023	3,61	38.212.500	
01/10/2023-20/10/2023	2,90	30.658.300	

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)		
April	34,95%	3.107.055.000	35,69%	3.172.841.000		
May	54,91%	4.881.499.000	57,12%	5.077.968.000		
June	69,69%	6.195.441.000	71,91%	6.392.799.000		
July	78,56%	6.983.984.000	80,77%	7.180.453.000		
August	87,44%	7.773.416.000	89,64%	7.968.996.000		
September	97,05%	8.627.745.000	100,00%	8.890.000.000		
October	99,26%	8.824.214.000	100,00%	8.890.000.000		

The monthly stock levels include the Expected inventory of the assignment as Delibera ARERA 93/2023.

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.

Edison Stoccaggio reserves the right to update this document in accordance with new published provisions.

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