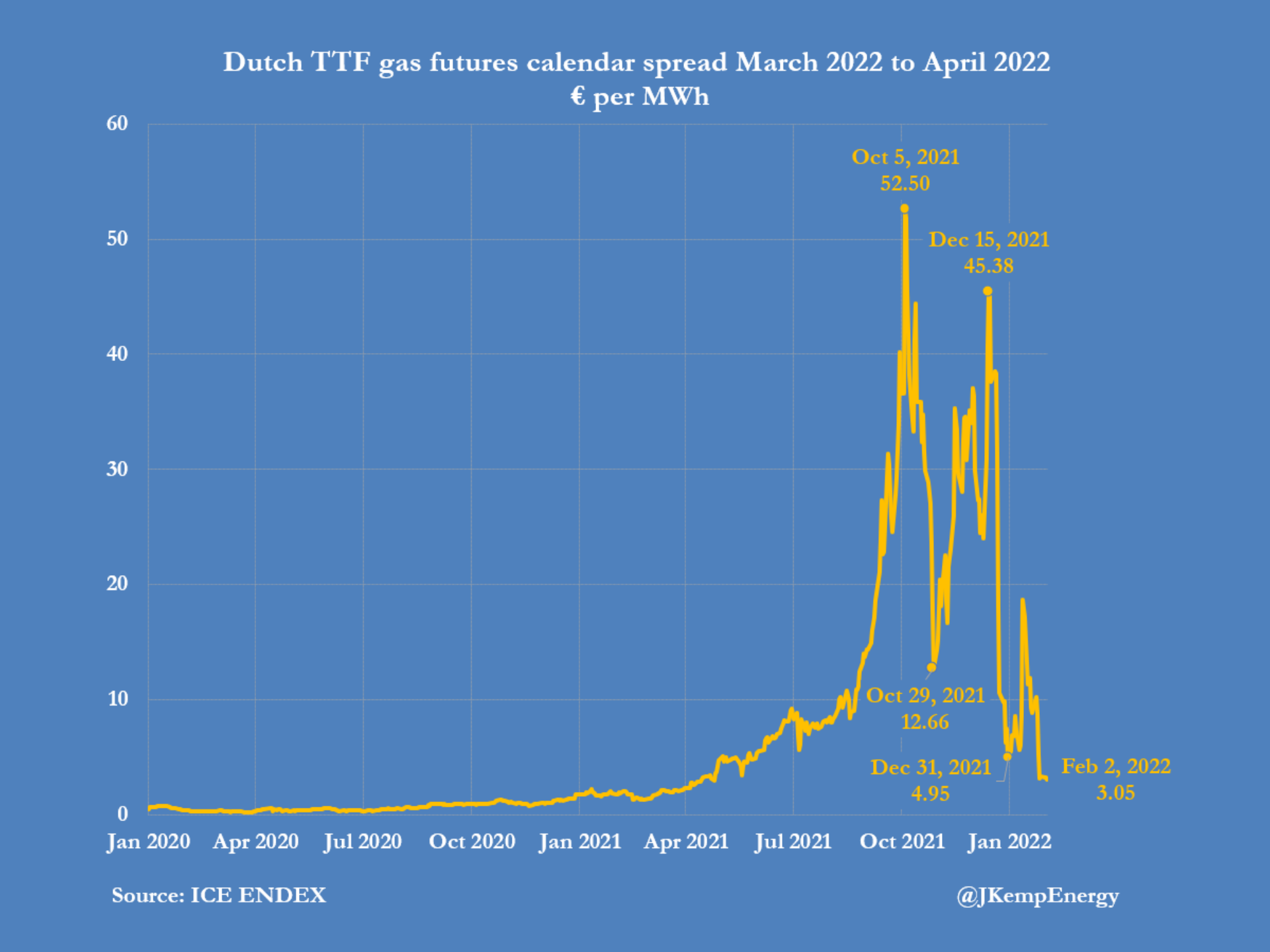
Europe temperatures and gas inventories

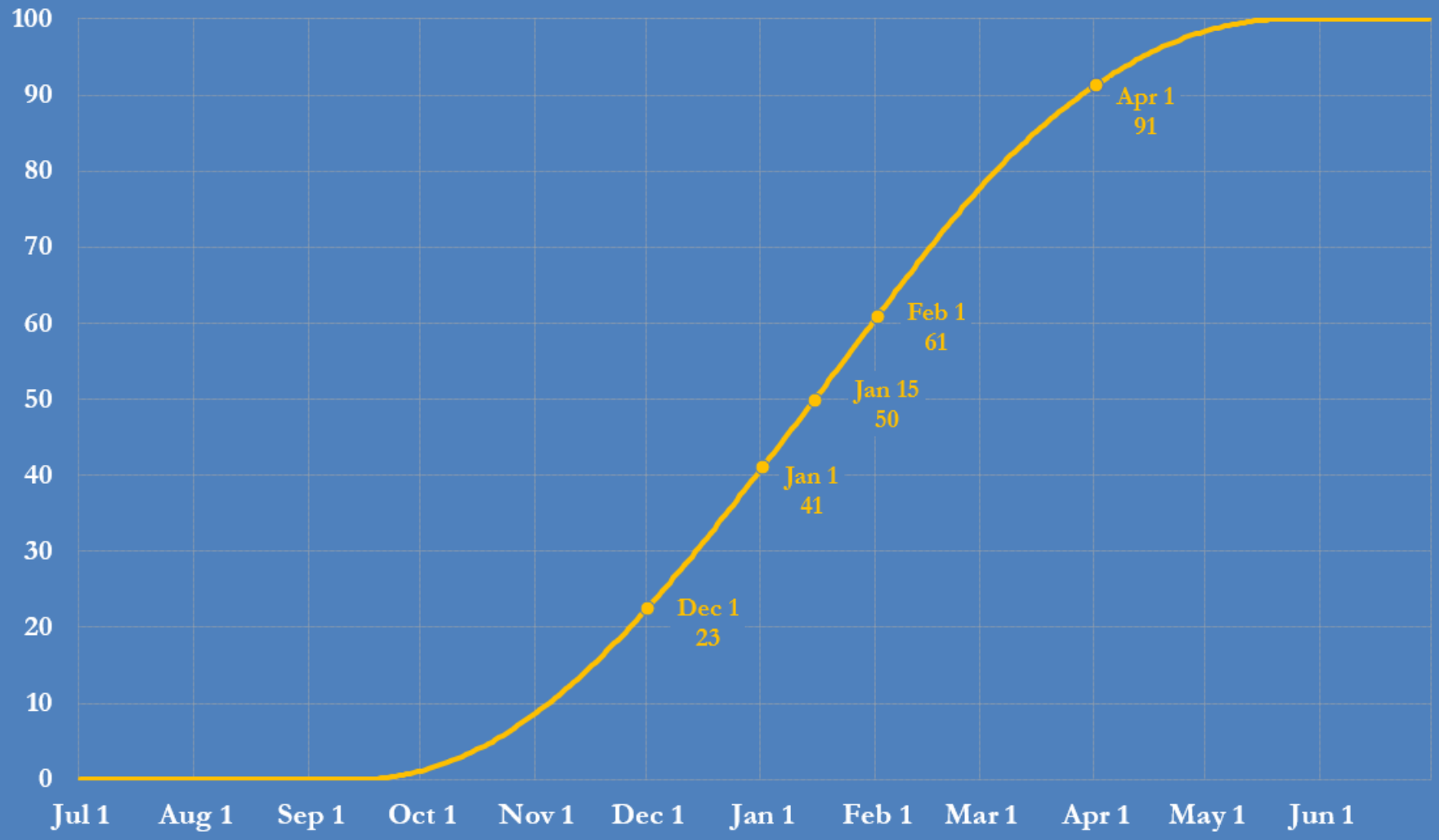
Selected indicators

JOHN KEMP
REUTERS
2 Feb 2022


Dutch TTF gas futures calendar spread March 2022 to April 2022
€ per MWh
60
50
40
30
20
10
0
Jan 2020
Apr 2020
Jul 2020
Oct 2020
Jan 2021
Apr 2021
Jul 2021
Oct 2021
Jan 2022
Oct 5, 2021
52.50
Dec 15, 2021
45.38
Oct 29, 2021
12.66
Dec 31, 2021
4.95
Feb 2, 2022
3.05
Source: ICE ENDEX
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Northwest Europe annual heating demand

Frankfurt-am-Main, heating degree days, cumulative percentage of total based on long-term averages/climate normals

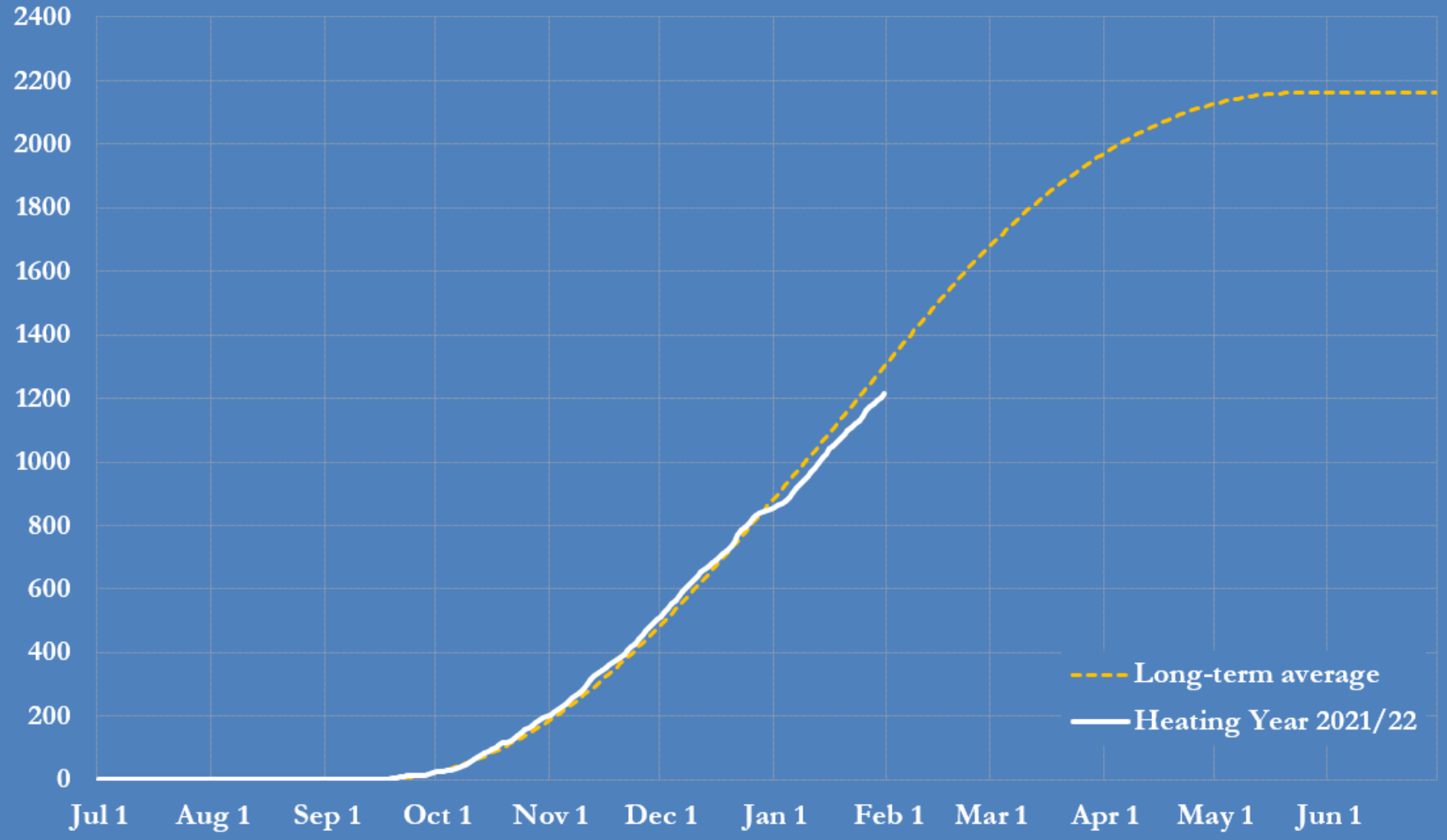


Source: U.S. Climate Assessment Database

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Northwest Europe annual heating demand

Frankfurt-am-Main, heating degree days, cumulative long-term average and 2021/22 heating year

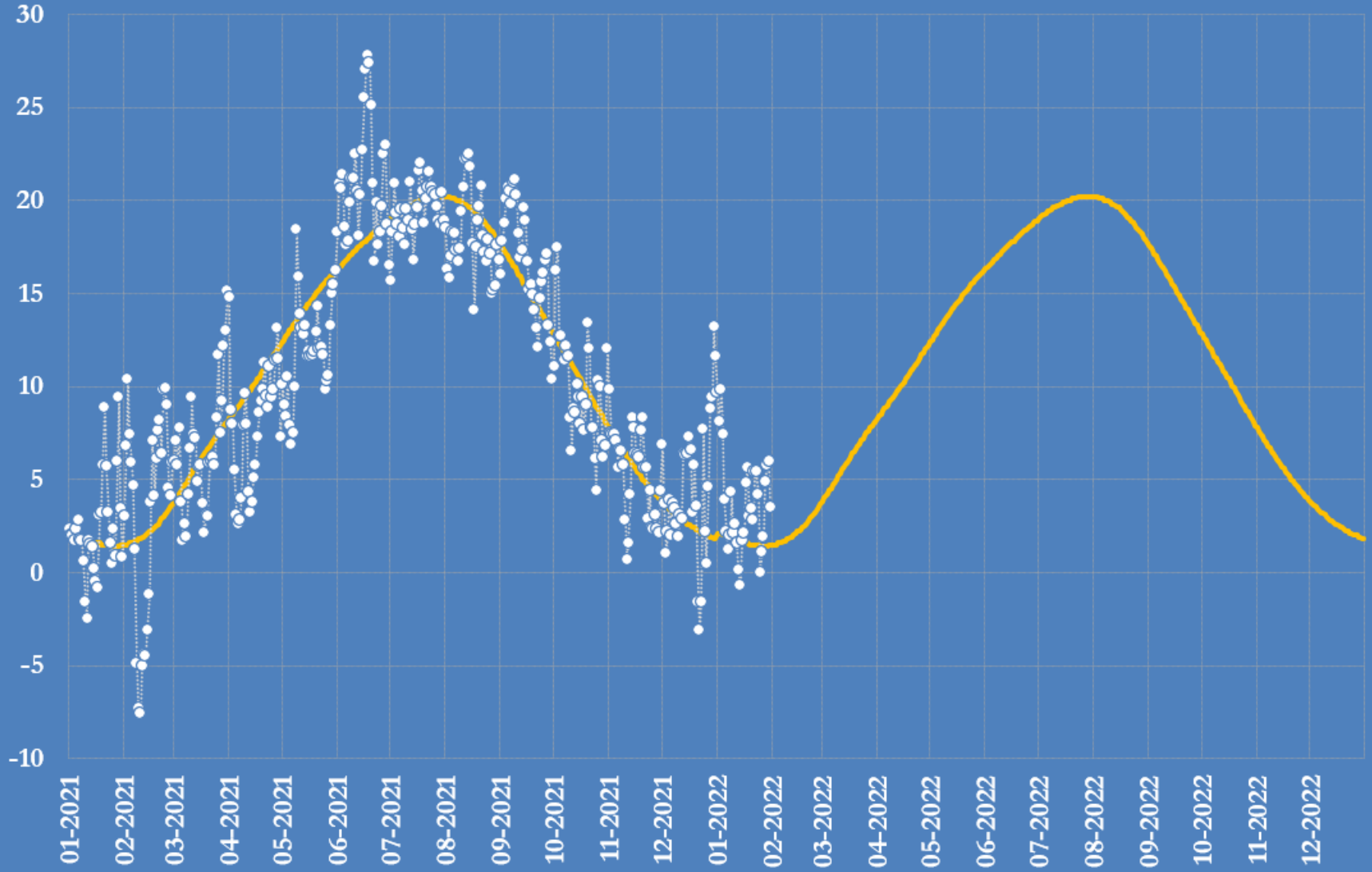


Source: U.S. Climate Assessment Database

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Frankfurt-am-Main (Germany) temperatures, 2021-2022

°C, daily average compared with long-term normal (1981-2010)

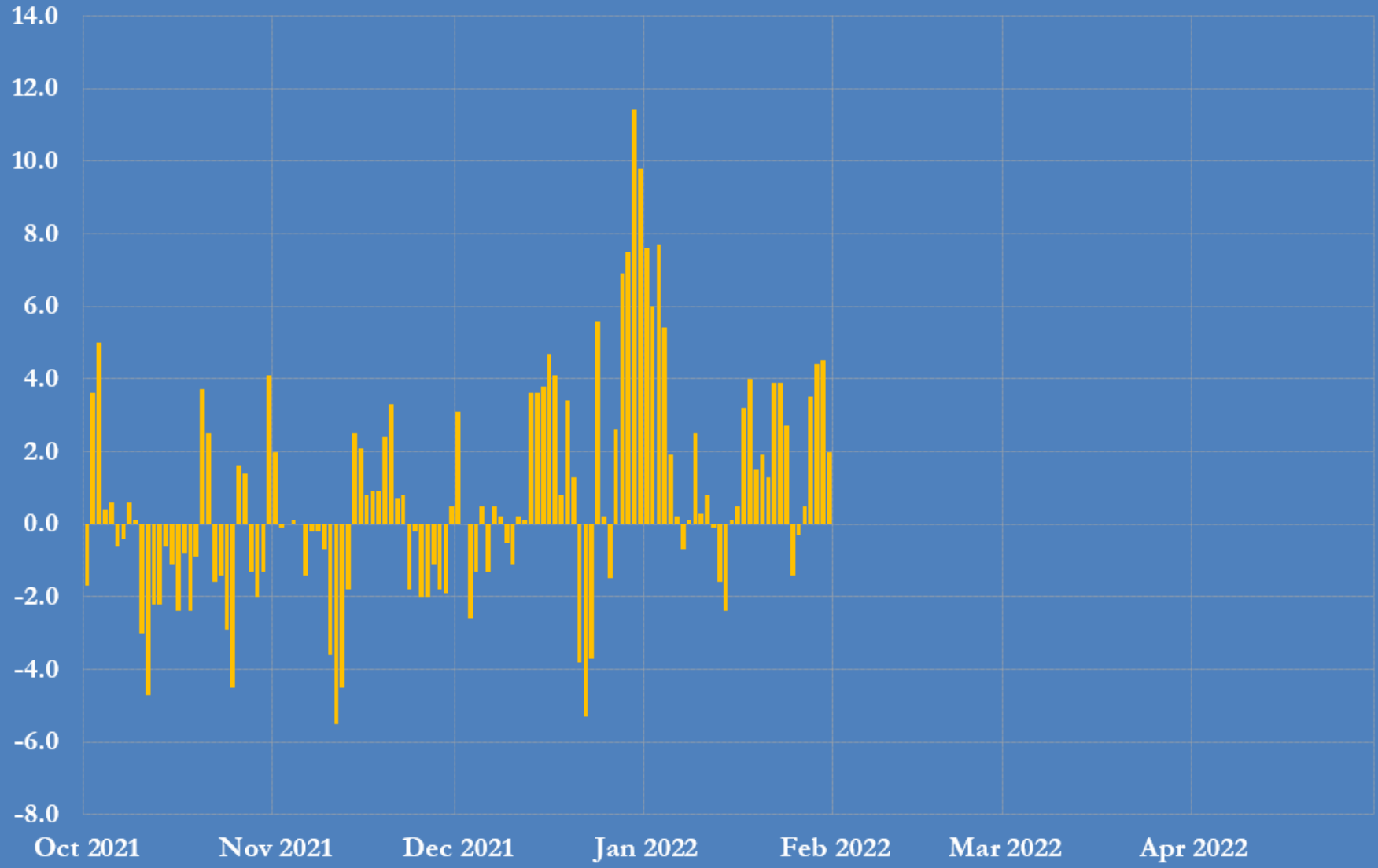


Source: U.S. Climate Assessment Database

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Frankfurt-am-Main (Germany) temperatures, 2021-2022

°C, daily average, deviation from long-term normal (1981-2010)

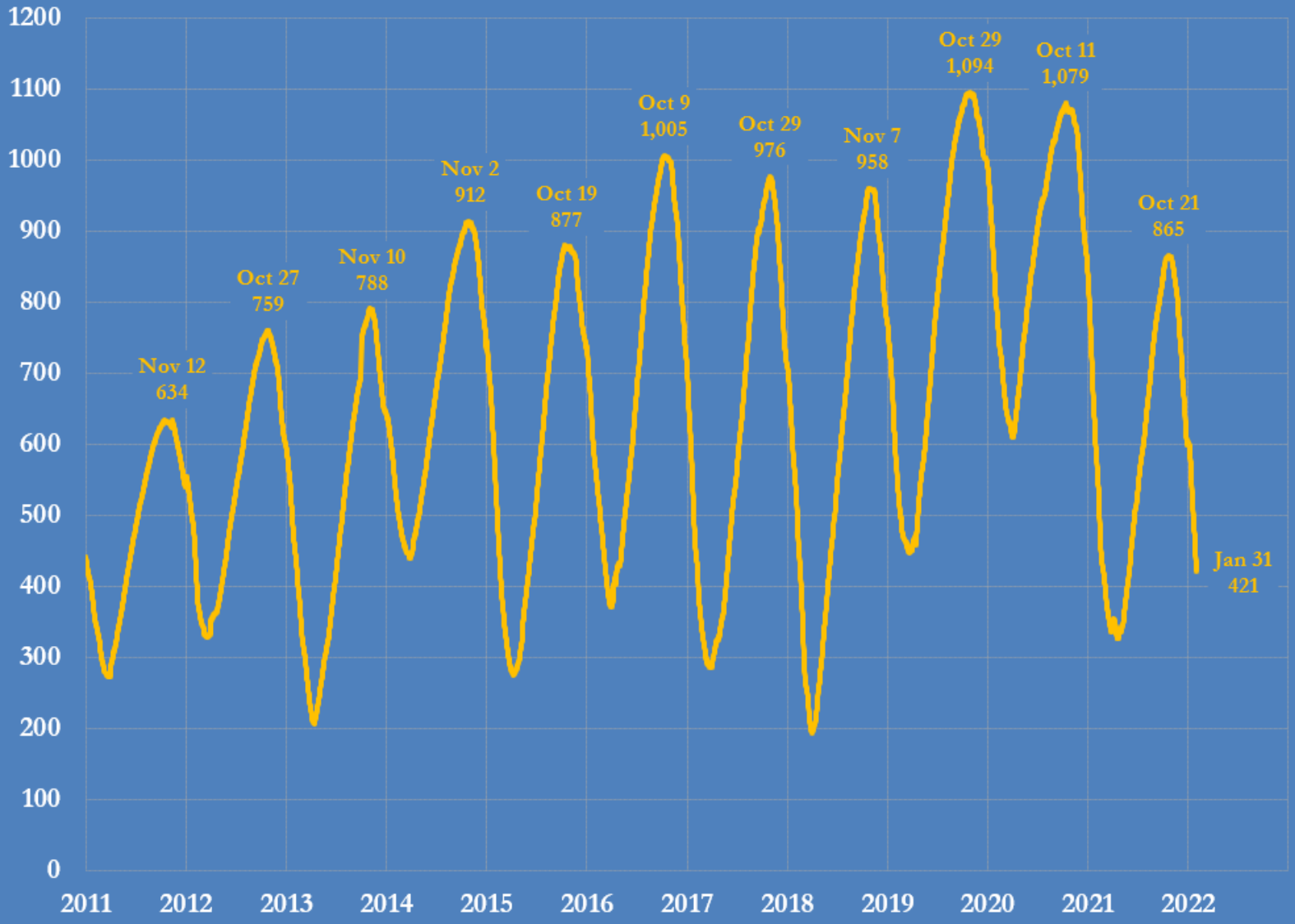


Source: U.S. Climate Assessment Database

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European natural gas storage, 2011-2022

daily, EU28, TWh

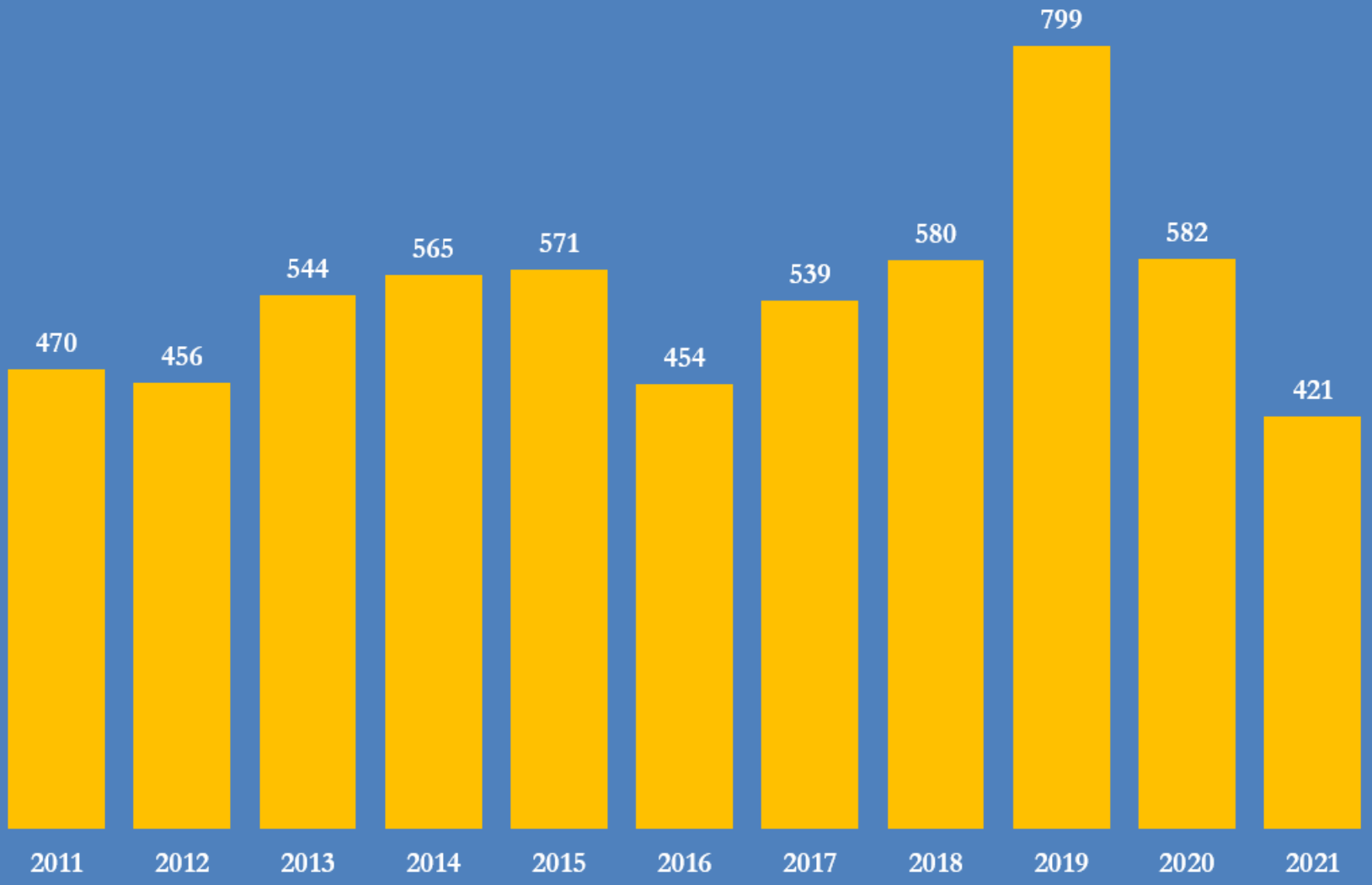


Source: Gas Infrastructure Europe

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European natural gas storage, 2011-2021

TWh, storage each year on Jan 31

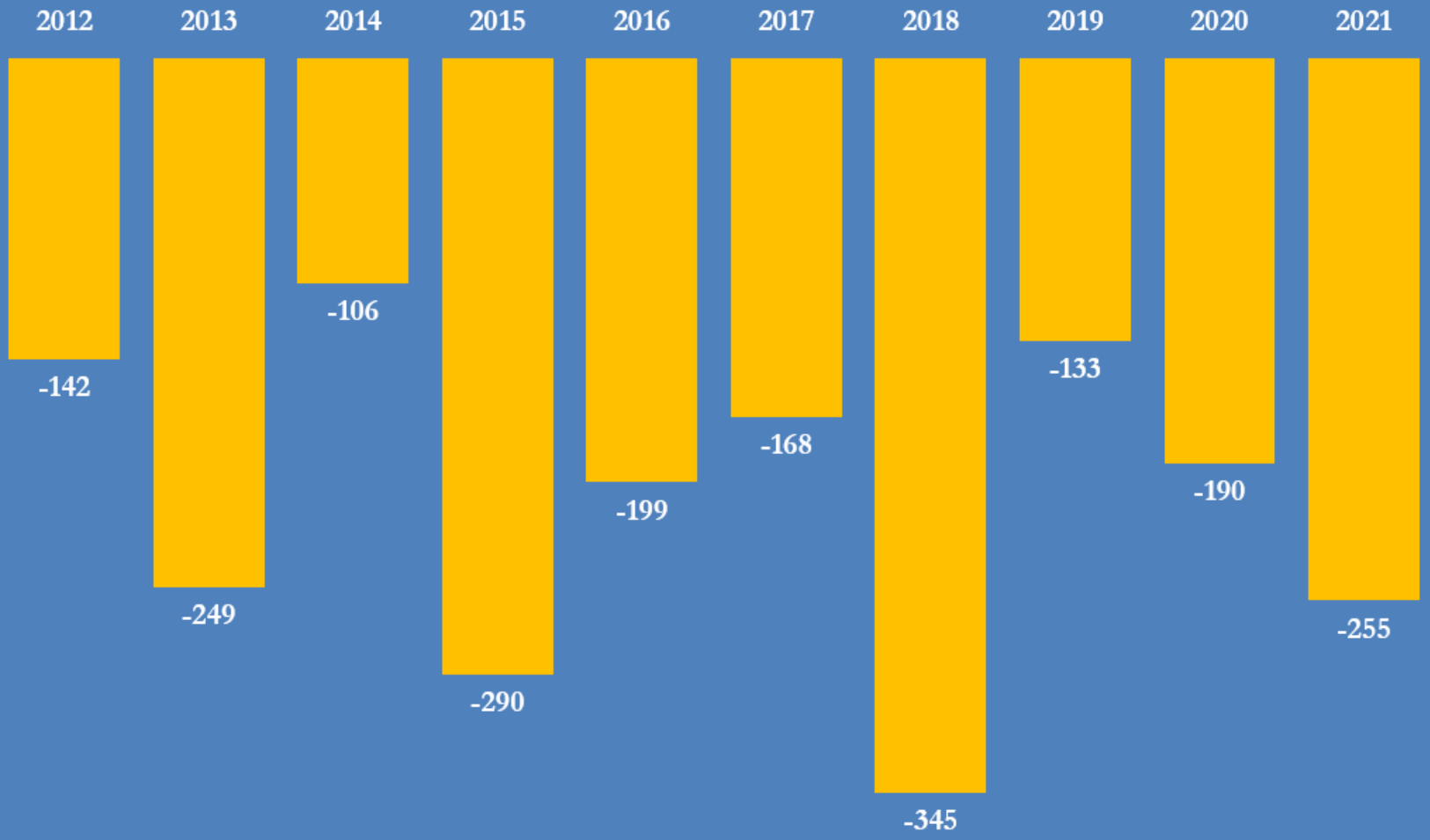


Source: Gas Infrastructure Europe

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European natural gas storage, 2012-2021

TWh, inventory depletion between Jan 31 and post-winter minimum each year



Source: Gas Infrastructure Europe

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