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NEWS ITEM: China is building more Coal-Fired capacity *than the Rest of the World combined*



CLEAN - KEY POINTS

- American energy is among the cleanest in the world. Emissions and other pollutants have consistently dropped for decades.
- The U.S. is a world leader in emissions reductions BECAUSE of our use of traditional energy sources like natural gas for power generation.

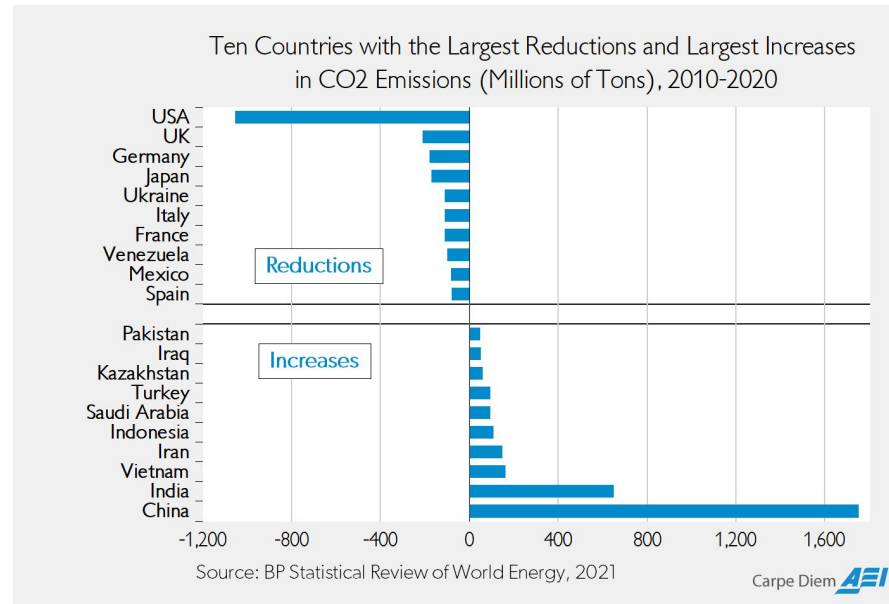


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- Since 1970, combined emissions of key pollutants have dropped by 78% in the U.S. (“Our Nation’s Air: Trends Through 2023,” [Environmental Protection Agency](#), 2024)
- The U.S. is the world leader in lowering carbon emissions, largely because of increased use of natural gas for electricity generation. (Mark Perry, “Some Charts and Commentary Based on BP’s Annual Report on World Energy Statistics,” [American Enterprise Institute](#), 7/9/21)



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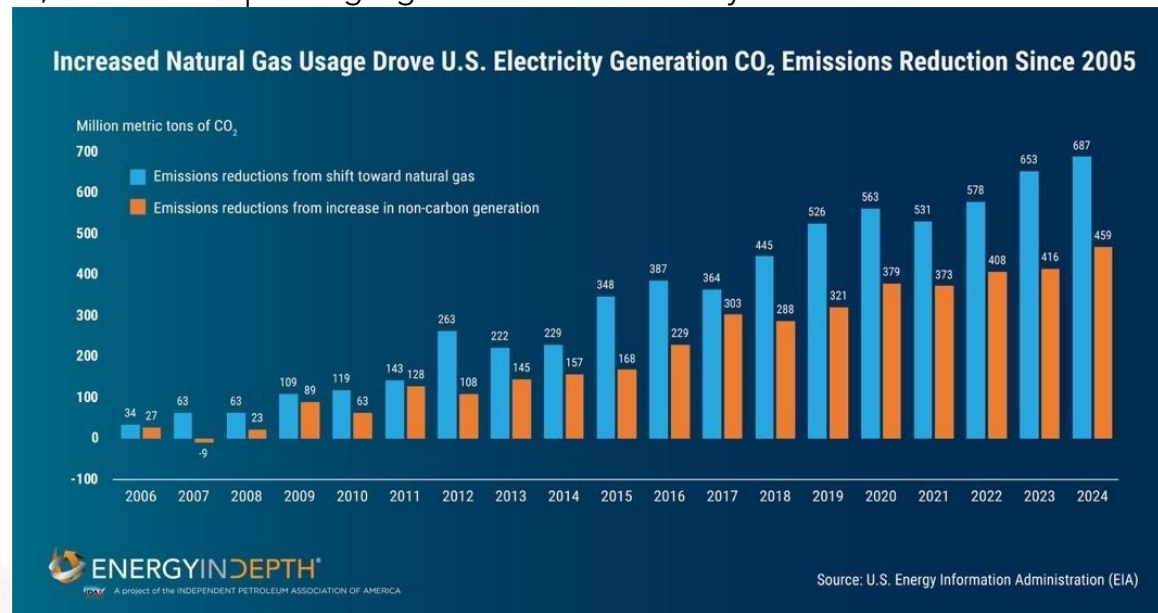


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- Increased use of natural gas for electricity generation is the top reason for U.S. power sector emissions reductions over the past 17 years—almost double the impact compared to renewable power generation. (Mandi Risko, “Natural Gas Is, Once Again, Spearheading Emission Reductions Across The U.S. Power Sector,” [Energy In Depth](#), 11/30/23)
- Natural gas is responsible for approximately 60 percent of all power sector emissions reductions since 2005. (Nicole Jacobs, “New EIA Report Highlights Natural Gas As Key Driver Of Power Sector Emissions Reductions,” [Energy In Depth](#), 6/10/25)



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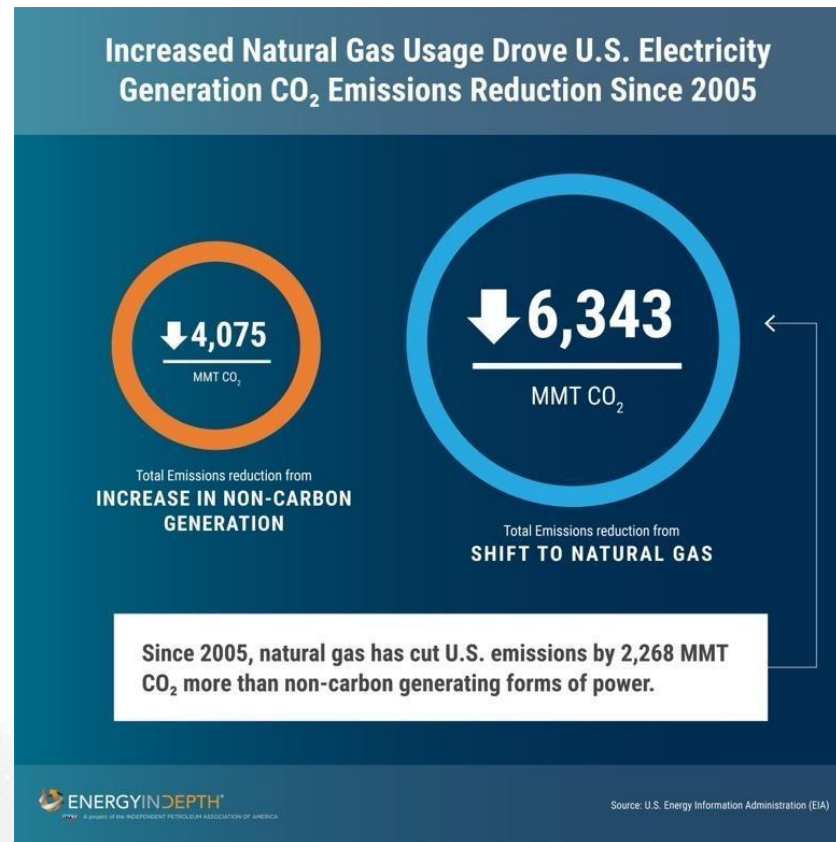


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- In total, natural gas has helped cut emissions by 6,343 million metric tons (MMT) of CO₂ since 2005 – the equivalent of taking more than 1.47 billion gasoline-powered vehicles off the road for a year. (Nicole Jacobs, “New EIA Report Highlights Natural Gas As Key Driver Of Power Sector Emissions Reductions,” [Energy In Depth](#), 6/10/25)



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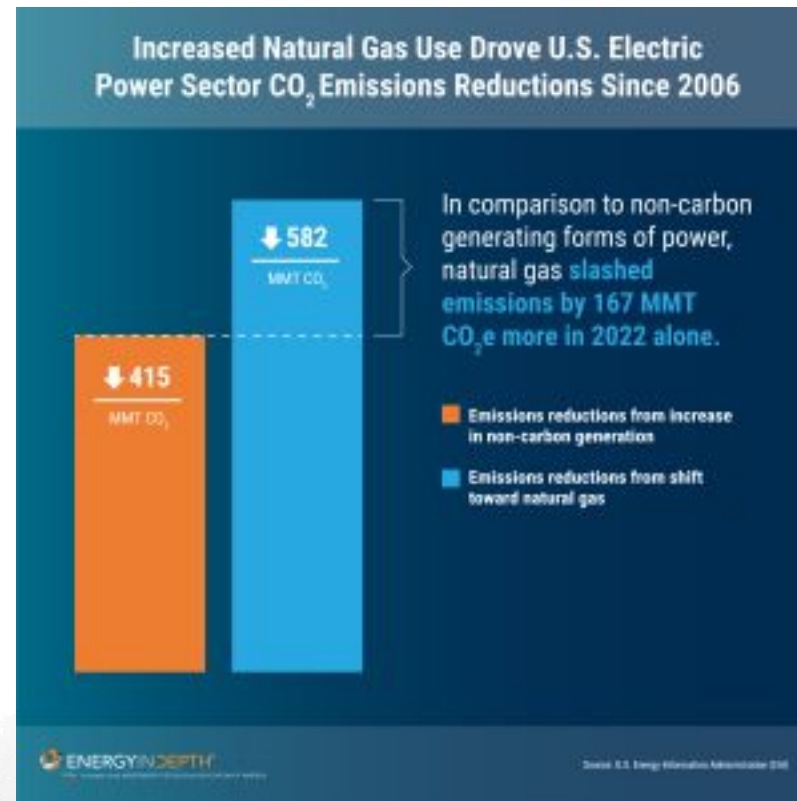


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- Since 2005, natural gas used for power generation has cut nearly double the emissions that renewable sources like wind and solar have. (Mandi Risko, "Natural Gas Is, Once Again, Spearheading Emission Reductions Across The U.S. Power Sector," [Energy In Depth](#), 11/30/23)



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- Carbon dioxide emissions from electricity generation have declined 61% due to increased use of natural gas. ("AGA Playbook," [American Gas Association](#), 2026)
- Emissions from the natural gas distribution system have declined 70% since 1990. ("AGA Playbook," [American Gas Association](#), 2026)
- Even though the U.S. is producing less air pollution, smog levels are still rising in the western U.S. because of pollutants released in Asian countries that then drift over the Pacific Ocean. (Bill Chappell, "Smog In Western U.S. Starts Out As Pollution In Asia, Researchers Say," [NPR](#), 3/3/17; Meiyun Lin et al, "US Surface Ozone Trends And Extremes From 1980 To 2014: Quantifying The Roles Of Rising Asian Emissions, Domestic Controls, Wildfires, And Climate," [Atmospheric Chemistry and Physics](#), 3/1/17)
- Natural gas, when used as a transportation fuel, can emit up to 25 percent less carbon per unit energy than conventional gasoline. ("Alternative Low / No Carbon Fuels," [Environmental and Energy Study Institute](#), Accessed 3/12/25)



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Thank You

