

Get the Facts About Constellation's Wolf Hollow II Plant and the Proposed New Power Generation Units

Constellation has proposed to add new natural gas-fueled power generation units at its Wolf Hollow II site to help support grid reliability in Texas. The new units would provide 300 megawatts of electricity to the Texas grid and would be called Wolf Hollow III. The following seeks to set the record straight on common misconceptions about the proposed new units.



FALSE

Air pollution and mercury emissions from the new power generation units could harm people living near the Wolf Hollow site.



TRUE

Modeling shows emissions from the new units will meet all state and federal standards and will not impact air quality.

Mercury emissions from natural gas-fueled power plants are negligible. In fact, they are so insignificant, EPA excluded gas plants from its regulations when it drafted its mercury emissions standards.



FALSE

The current power plant, Wolf Hollow II, has had emissions violations in the past; the new units could make the situation worse.



TRUE

Wolf Hollow II has never - not once - been cited for emission violations by any agency. There's no reason to believe the new units would be any different.



FALSE

The units would use too much water and could impact Lake Granbury.



TRUE

The new units use minimal water and there will be no additional water required under current water permits to operate the new units.



FALSE

Constellation owns both Wolf Hollow I and Wolf Hollow II.



TRUE

Constellation owns and operates Wolf Hollow II only. Constellation would also own and operate the new units. TotalEnergies owns and operates the Wolf Hollow I plant.



FALSE

Wolf Hollow II runs 99% of the time and the new units are only needed because of the bitcoin facility on the property. In fact, the bitcoin facility keeps getting electricity when local residents lose power.



TRUE

Wolf Hollow II operates when called upon by ERCOT, the Texas grid operator, to support the reliability of the Texas electric grid. The new units would do the same and would be limited to running roughly 40% of the time. These power sources would be needed to support the grid regardless of the bitcoin facility.

The bitcoin facility does not and could not impact power provided to local homes and businesses. Constellation would cut power to the bitcoin plant if there were a grid emergency. The last grid emergency, Winter Storm Uri, occurred in 2021 before the bitcoin facility was built. Any residential power outages locally are due to issues on the local utility that delivers electricity to homes and businesses, and unrelated to power plant operations.

Here's What Is True...

Texas and this area need reliable, affordable electricity now more than ever, especially during times of peak electricity use. Texas's grid operator says power demand is going to double by 2030.

The new power generation units can serve as a critical backstop during times of extreme heat and cold, providing adequate power supply to the Texas grid.

The new units will bring jobs to the community, including several permanent operational jobs and about 80 temporary construction jobs for 18-24 months, providing an economic boost to the Hood County and Granbury areas.

Constellation has an impeccable track record of safety, environmental and operational performance.

Constellation is committed to being a good neighbor and will ensure our power generation units - both existing and new - comply with all state and local noise ordinances. There are no current plans to expand bitcoin operations at the Wolf Hollow site.

For more information and periodic updates on what's happening at Wolf Hollow, please visit www.constellationenergy.com/wolfhollow

Updated as of August 2024. This material has been prepared solely for informational purposes. Constellation shall not be responsible for any reliance upon any information, opinions or statements contained herein or for any omission or error of fact. This material shall not be reproduced (in whole or in part) to any other person without the prior written approval of Constellation.

© 2024. Constellation Energy Generation, LLC. Brand names and product names are trademarks or service marks of their respective holders. All rights reserved. Errors and omissions excepted.



Constellation®