

ReadMe file for Offshore Geologic Carbon Storage Inventory Dashboard

Tool Name: Offshore Geologic Carbon Storage Inventory Dashboard

Citation:

Jessie Doyle, Julia Mulhern, MacKenzie Mark-Moser, Paige Morkner, Offshore Geologic Carbon Storage Inventory Dashboard, 1/31/2025, <https://edx.netl.doe.gov/dataset/offshore-geologic-carbon-storage-inventory-dashboard> , DOI: 10.18141/2507445

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Summary:

The Offshore Geologic Carbon Storage Inventory Dashboard is an interactive dashboard. The dashboard showcases the Offshore Geologic Carbon Storage (GCS) Inventory. It is intended to be used for research and comparison purposes, see full disclaimer and credits.

Description:

The Offshore Geologic Carbon Storage Inventory Dashboard is an interactive dashboard. The dashboard showcases the Offshore Geologic Carbon Storage (GCS) Inventory.

<https://arcgis.netl.doe.gov/portal/home/item.html?id=81d6de416e4a41b39bd78a95801d3315>

For additional information, please check out the StoryMap documentation:

<https://arcgis.netl.doe.gov/portal/apps/storymaps/stories/128c540309b54a5eaad7fd051d8596c2>

The Offshore Geologic Carbon Storage (GCS) Inventory Version 2.1 aggregates publicly available information pertaining to domestic and international development of offshore geologic carbon storage or sequestration. The inventory is available as a web hosted feature dataset or an excel catalog: <https://edx.netl.doe.gov/dataset/offshore-gcs-data-inventory>

Terms of Use:

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Tags: offshore, offshore carbon storage, carbon storage, geologic carbon storage, carbon sequestration,

DOE, Department of Energy, NETL, National Energy Technology Laboratory

Resources list for data release:

1. Offshore GCS Inventory Dashboard (link to web hosted dashboard)
2. Offshore GCS Inventory Dashboard StoryMap (link to website with directions)
3. ReadMe (this PDF document)

Help Documentation Link:

<https://arcgis.netl.doe.gov/portal/apps/storymaps/stories/128c540309b54a5eaad7fd051d8596c2>

Projected coordinate system: WGS 1984 Web Mercator (auxiliary sphere).