

GB Gas Storage Facilities

Overview

This information is published in fulfilment of Ofgem's obligations under section 19A of the Gas Act 1986.

Please note the following applies to this data:

- Changes have been made to reflect:
 - o the decision to grant a Minor Facility Exemption to Hornsea (Atwick);¹ and
 - o the re-opening of Rough Storage Facility and the decision to grant it an exemption to negotiated Third Party Access.²
- All other values were correct as at 21 January 2022.
- All values are reported at standard conditions.
- The values have been provided by the facility owners.
- The values have been rounded to the nearest whole number.
- All technical information is provided for guidance purposes only – actual working gas volume, withdrawal rates, injection rates and durations vary and depend on the operation of each facility.

¹ [Decision on SSE Hornsea Ltd's application for a minor facility exemption for Hornsea gas storage facility | Ofgem](#)

² [Decision on Centrica Storage Limited's application for an exemption to nTPA for Rough gas storage facility | Ofgem](#)

Facility	Estimated Working Gas Volume (mcm)	Approx. max. production rate (mcm/d)	Approx. max. injection rate (mcm/d)	Withdrawal duration, from full assuming max. rate (days)	Start date	Owner
Facilities operating under negotiated Third Party Access (nTPA) rules						
N/A						
nTPA exempt facilities that are currently operational						
Hornsea (Atwick) ³	300	12	3	21	1979	SSE Hornsea Limited
Hatfield Moor	70	2	2	60	2000	Scottish Power
Humbly Grove ⁴	243	7	8	34	2005	Humbly Grove Energy
Aldbrough ^{5,6}	221	31	29	7	2009	SSE Hornsea Limited/ Equinor
Holford ⁷	237	22	26	19	2011	Uniper UK Ltd
Hill Top Farm ⁸	59	13	13	5	2011	EDF Energy
Stublach ⁹	400	30	30	13	2014	Storengy
Rough ^{10,11}	1500	6.1	6.4	>180	2022 ¹²	Centrica Storage Limited

³ [Decision on SSE Hornsea Ltd's application for a minor facility exemption for Hornsea gas storage facility | Ofgem](#)

⁴ [The Gas and Electricity Market Authority's decision to grant an exemption to Star Energy Ltd, now Humbly Grove Energy Limited from section 198 of the Gas Act 1986.](#)

⁵ [Ofgem's decision on Statoil UK Ltd's application for an exemption from section 19B of the Gas Act 1986 in relation to the Aldbrough gas storage facility.](#)

⁶ [Ofgem's decision on SSE Hornsea Ltd's application for an exemption from section 19B of the Gas Act 1986 in relation to the Aldbrough gas storage facility.](#)

⁷ [Ofgem's decision on Scottish Power Energy Management Ltd's application for an exemption from section 19B of the Gas Act 1986 in relation to the Holford gas storage facility.](#)

⁸ [Ofgem's decision on EDF Energy PLC's application for an exemption from section 19B of the Gas Storage Act 1986 in relation to the Hill Top Farm gas storage facility.](#)

⁹ [Ofgem's decision on Storengy UK LTD's application for an exemption from section 19B of the Gas Act 1986 in relation to the Stublach gas storage facility](#)

¹⁰ [Decision on Centrica Storage Limited's application for an exemption to nTPA for Rough gas storage facility | Ofgem](#)

¹¹ Exemption to nTPA ends 30 June 2024.

¹² Original start date of 1985, closed in 2017 and re-opened as a storage facility in 2022.