

Contents

1.	Introduction	3
2.	NTS Maintenance Work Monthly Summary	4
2	2.1 Planned In-Line Inspections	4
2	2.2 Pipeline Work	8
	East Area	8
	West Area	10
	Scotland and North Area	11
2	2.3 NTS Compressor Stations	13
3.	ASEP Capability	14
4.	Maintenance Affected Exit Points	15
	Outages	15
	Customer Recharge Process	15
	General Queries	16



1. Introduction

Each year National Gas Transmission undertakes a variety of maintenance and investment activities on the gas National Transmission System (NTS). This work can take many different forms, including keeping our assets in good working order, replacing ageing assets with new equipment, inspecting assets, and facilitating new connections and capacity requirements.

This outage programme is intended to provide an indication to the gas industry of the impact of these works on the NTS, and any associated impact on entry or exit capacity from April 2025 to March 2028. This programme supersedes all previous plans.

This document provides an overview of all work scheduled at NTS compressor stations and NTS pipelines. Where this work affects the capability at an Aggregate System Entry Point (ASEP), an indication of the revised ASEP's minimum daily capability is included for each month.

Although every effort is made to align work to any customer or associated asset outages which we have been made aware of, this is not always possible and where NTS Exit Points are affected, we will endeavour to issue Maintenance Day notices to our customers by 1st February and any revisions at least 42 days in advance of the scheduled Maintenance work.

This document only includes maintenance activities on the NTS which are to be undertaken by National Gas Transmission NTS. It does not include maintenance carried out upstream of the NTS by Delivery Facility Operators (DFOs) and Producers or downstream of the NTS by the Distribution Networks and other NTS connected parties.

We have introduced maps into this Outage Programme Draft to help our customers better understand the location of our maintenance activities – they should be viewed in conjunction with the Gantt charts as outages may not be taking place during the whole period of the map; outages are phased to avoid any entry and exit constraints. The maps are not geographically accurate but are a representation of the NTS. Please send any feedback to the changes in this document to NTSAccessPlanning@nationalgas.com; we will also be happy to talk individually to any impacted parties.

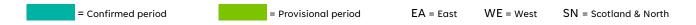


2. NTS Maintenance Work Monthly Summary

The following tables provide a summary of the NTS in line inspection work, other NTS pipeline work and NTS compressor outages. The month where the work is scheduled to take place has been highlighted in the tables. If it is the case that any work listed below has an effect on the flow of gas, affected sites and associated shippers will be contacted individually. The tables indicate which month the work takes place in, not that the work will take the whole of the month.

2.1 Planned In-Line Inspections

National Gas Transmission is required to carry out in-line inspections of our pipelines periodically in order to monitor and maintain their integrity, ensuring that they comply with the Pressure Systems Safety Regulations (PSSR). The in-line inspection process requires a number of Pipeline Inspection Gauges (PIGs) to travel through the pipeline in order to complete a full inspection. The number of "runs", and the associated time taken for the work, can vary from pipeline to pipeline.



۵	٥	In Line					2025						20	26			20	27	
Area	Ref N°	Inspections	Apr	Мау	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Q1	92	Q3	Q4	Q1	92	Q3	Q4
SN	ILI 1	Feeder 7 Bishop Auckland – Pannal																	
EA	ILI 3	Feeder 2 Wisbech Nene West – Duddington																	
EA	ILI 4	Feeder 5 Shorne – Isle of Grain																	
EA	ILI 5	Feeder 18 Matching Green – Tilbury																	
SN	ILI 6	Feeder 13 Arbroath – Haddington																	
EA	ILI 7	Feeder 4 Wisbech																	



Nene West - Tixover Feeder 18 Isle of Grain 8 Feeder 12 Aberdeen - Kirriemuir SN ID Nene With the state of the state	Q3 Q4 Q4
Nene West -	
Tixover	
EA ILI Isle of Grain 8 - Gravesend Feeder 12 SN ILI Aberdeen -	
Feeder 12 SN ILI Aberdeen –	
8 - Gravesend Feeder 12 SN ILI Aberdeen -	
SN ILI Aberdeen –	
SN ILI Aberdeen –	
SN 10 Kirriemuir	
Feeder 13	
SN ILI Corbridge -	
12 Bishop Auckland	
Feeder 13	-
SN Aberdeen –	
Arbroath	
Feeder 12	
SN Aberdeen –	
Kirriemuir	
Feeder 24	
EA Easington –	
Paull 5 1 10	
Feeder 13 SN Haddington	
SN Haddington — Simprim	
Feeder 5	
Roxwell -	
EA Luxborough	
Lane	
Feeder 18	
EA Shorne –	
Farningham	
Feeder 9 Silk	
EA Willoughby	
Staythorpe	
Feeder 13	+
EA Simprim –	
Corbridge	



D 9	In Line					2025						20	26			20	27	
Area Ref N°	Inspections	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Q1	Q2	Q3	Q4	Q1	Q2	69	Q4
EA	Feeder 20 Wormington – Sapperton		_															
EA	Feeder 5 Bacton – Yelverton																	
WE	Feeder 15 Bretherton – Warburton																	
EA	Feeder 9 Brocklesby – Stallingboro'																	
EA	Feeder 2 Caldecott – Corby																	
WE	Feeder 2 Dowlais – Dyffryn Clydach																	
EA	Feeder 26 Huntingdon - Steppingley																	
SN	Feeder 10 Kirriemuir – Bathgate																	
EA	Feeder 2 Peterboro' Tee – Peterboro' PS																	
WE	Feeder 16 Pennington – Sellafield																	
EA	Feeder 9 Peterboro' – Whitwell																	
WE	Feeder 14 Pucklechurc h – Ilchester																	



۵	٥	In Line					2025						20	26			20	27	
Area	Ref N°	Inspections	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Q1	92	Q3	94	Q1	92	Q3	Q4
		Feeder 4																	
W	/E	Shocklach –																	
		Maelor																	
		Feeder 6																	
E.	Α	Sproatley –																	
		Aldbrough																	
		Feeder 11 St																	
S	N	Fergus –																	
		Aberdeen																	
		Feeder 4																	
E.	Α	Tixover –																	
		Blaby																	



2.2 Pipeline Work

Pipeline work listed in this table below can include diversions of existing pipelines, facilitation of connections to the NTS, and replacement or maintenance of pipeline and associated assets (pipes, valves, pig traps etc.) which require some form of pressure restriction or isolation. Some work can be performed by restricting the pressure of gas in the pipeline; however some work requires a full shut down (often termed "isolation" or "outage") of a section of the pipeline which would then be reinstated back to operational pressures once the work is completed. The 2026/27 and 2027/28 pipeline works are yet to be fully planned.

East Area



°Z					2	2025					2026					20	27	
Ref	Pipeline	Apr	Мау	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
E1	Feeder 5 Bacton to Diss																	
E2	Feeder 5 Roxwell to																	
EZ.	Stapleford Tawney																	
E3	Feeder 7 Eastoft to																	
E3	Susworth Trent West																	
E4	Feeder 7 Asselby to																	
L4	Rawcliffe																	
E5	Feeder 18 Horndon to																	
LJ	Tilbury Thames North																	
E6	Feeder 18 Theddlethorpe																	
LO	to Hatton																	
E7	Feeder 2 Brisley to West																	
L /	Winch																	
Feede	er 3 Roudham Heath to																	
Great	Wilbraham																	
	er 8 Eastoft to Keadby PS																	
Feede	er 9 Hatton to																	
Peter	borough																	
Feede	er 29 Easington to Assleby																	
Feede	er 5 Isle of Grain to																	
Medv	vay PS																	
Feede	er 18 St Neots to Little																	
Barfo	rd PS																	
Feede	er 5 Horndon to Tilbury																	
Tham																		
Feede	er 5 Stowmarket to Diss																	
Feede	er 2 Bacton to Wisbech															Ţ	Ī	
Nene	West																	
Feede	er 5 Braintree to Horndon																	



°Z					2	2025	;					20	26			20	27	
Ref	Pipeline	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
Feede	er 9 Brocklesby to																	
Stallir	ngborough PS																	
Feede	er 18 Shorne to																	
Farnir	ngham																	
Feede	er 4 Bacton to Wisbech																	
Nene	West																	
Feede	er 4 Wisbech Nene West to																	
Tixov	er																	
Feede	er 5 Bacton to Yelverton																	

Please note: where a pipeline is required to be shut down the specific isolation points may differ from those displayed above. Any parties impacted by the works are contacted directly.



= Pressure Restriction = Pipeline Shutdown = Provisional period

°Z	Pipeline					2025	;					20	26			20	27	
Ref		Apr	Мау	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Q1	Q2	QЗ	Q4	Q1	Q2	Q3	Q4
W1	Hollinsgreen to Hayes Chemical																	
W2	Feeder 11 Grayrigg to Lupton																	
W3	Feeder 2 dowais to Gilwern																	
W4	Feeder 4 Alrewas to Edingale																	
W5	Feeder 4 Warburton to Holmes Chapel																	
W6	Feeder 14 Pucklechurch to Ilchester																	
W7	Feeder 28 Cilfrew PRS																	
	er 14 Alrewas to chover																	
Feed	er 4 Audley to Shocklach																	
	er 7 Barton Stacey to powder																	
Feed	er 4 Alrewas to Blaby																	
Feed	er 2 Dowlais to Dyffryn ach																	
Feed	er 28 Felindre to Three s																	
	er 14 Wormington to chover																	
	er 7 Barton Stacey to bowder																	
Feed	er 4 Shocklach to Weston																	
Feed	er 23 Treadow to GIIwern																	

Please note: where a pipeline is required to be shut down the specific isolation points may differ from those displayed above. Any parties impacted by the works are contacted directly.



Scotland and North Area

= Pressure Restriction = Pipeline Shutdown = Provisional period

°Z						202	5					20	26			20:	27	
Ref N°	Pipeline	Apr	Мау	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
S1	Feeder 15 Longtown to Keld																	
S2	Feeder 10 Bathgate to Armadale																	
S3	Feeder 11 Bathgate to Stane																	
S4	Feeder 7 Bishop Auckland to Thrintoft																	
S5	Feeder 10 Humbleton to Saltwick																	
S6	Feeder 11 Wester Fintray to Aberdeen																	
S7	Feeder 10 Broxburn to Hume																	
S8	Feeder 11 St Fergus to Kinknockie																	
S9	Feeder 13 Chillingham to Guyzance																	
S10	Feeder 10 St Fergus to Inverurie																	
S11	Feeder 13 Guyzance to Corbridge																	
S12	Feeder 11 Melkinthorpe to Grayrigg																	
S13	Feeder 13 Corbridge to Bishop Auckland																	
S14	Feeder 10 Armadale to Broxburn																	
S15	Feeder 11 Elvanfoot to Water-meetings																	
S16	Feeder 15 Longtown to Great Strickland																	
S17	Feeder 11 Wetheral to Melkinthorpe																	
Feed	er 11 Bathgate to																	
Long	town																	



° Z					2025	5					202	26			20:	27	
Pipeline	Apr	Мау	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Q1	Q2	QЗ	Q4	Q1	Q2	Q3	Q4
Feeder 12 Bathgate to																	
Longtown																	
Feeder 12 Kirriemuir to																	
Bathgate																	
Feeder 6 Cowpen Bewley to																	
Teesside																	
Feeder 10 Coldstream to																	
Thrunton																	
Feeder 7 Pannal to Towton																	
Feeder 10 Penicuik to Boon																	
Feeder 13 St Fergus to																	
Aberdeen																	
Feeder 10 Kirriemuir to																	
Bathgate																	
Feeder 13 Arbroath to																	
Haddington																	
Feeder 10 Boon to Coldstream																	
Feeder 13 Simprim to																	
Corbridge																	
Feeder 13 Haddington to																	
Simprim																	
Feeder 15 Plumpton Head to																	
Lupton																	

Please note: where a pipeline is required to be shut down the specific isolation points may differ from those displayed above. Any parties impacted by the works are contacted directly.



2.3 NTS Compressor Stations

Compressors are used to help move gas around the NTS to where it is needed, maintaining pressures required at exit points whilst avoiding over-pressurising pipelines. In order to maintain our capability at Compressor Stations, routine maintenance is performed as well as a variety of other projects to maintain and improve the fleet.



Compressor Station				2	2025						20	26			20	27	
Outages	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Q1	92	Q3	Q4	Q1	Q2	Q3	Q4
East Area																	
Cambridge																	
Chelmsford																	
Diss																	
Hatton																	
Huntingdon																	
Kings Lynn																	
Peterborough																	
Wisbech																	
West Area																	
Alrewas																	
Aylesbury																	
Carnforth																	
Churchover																	
Felindre																	
Lockerley																	
Nether Kellet																	
Wormington																	
Scotland & North Area																	
Aberdeen																	
Avonbridge West																	
Avonbridge East																	
Bishop Auckland																	
Kirriemuir																	
Wooler																	



3. ASEP Capability

The table below shows an indicative flow capability for each Aggregate System Entry Point (ASEP), taking into account the effect of the draft maintenance programme. The volumes are displayed month by month and are based on appropriate seasonal normal conditions.

In generating the ASEP capabilities, no account has been taken of any supply side (Delivery Facility) maintenance outages.

The values represent the ASEP's daily capability for each month, based on Seasonal Normal Demand conditions and for the period in the month where scheduled maintenance has most impact on capability. The analysis performed to produce the figures uses the assumption that a supply at a particular ASEP is favoured over other ASEPs. For example, in producing capability figures for St Fergus, it would be assumed that St Fergus ASEP would be flowing at its maximum for the season and the rest of the NTS supply was spread over other ASEPs.

Where "no impact" has been stated, this indicates that maintenance scheduled is expected to have no adverse effect on the ASEP capability.

The capability volumes shown for the individual ASEPs are indicative only but do represent a consistent operational view.

On any given day, the amount of capability that may be available at any ASEP will depend upon the level and distribution of the demand and the level of supplies at other terminals. In cases where scheduled maintenance has an adverse effect on an ASEP's capability, National Gas Transmission may be able to make additional capability available at other ASEPs.

	Apr	May	Jun	Jul	Aug	Sep	Oct
St Fergus	97	91	80	79	84	80	No
	(1067)	(1001)	(880)	(869)	(924)	(880)	impact
Teesside	No						
	Impact						
Barrow	No						
	Impact						
Easington	No						
	Impact						
Bacton*	No						
	impact						
Isle of Grain	No						
	impact						
Milford Haven**	80	78	54	54	54	59	59
	(880)	(858)	(594)	(594)	(594)	(649)	(649)

Values in millions of cubic metres & (GWh)

(Conversion from millions of cubic metres to GWh using Calorific Value of 39.6 MJ/m³



*No expected

** These numbers are calculated by including all maintenance on the NTS and include our normal analysis assumptions to ensure consistency in the published numbers for each terminal. These may not fully align with other capability numbers published in other documentation.

4. Maintenance Affected Exit Points

We aim to minimise the impact of our maintenance on customers through transparency, aligning our work with their outages as appropriate and facilitating customer needs for flexibility.

Outages

Each year we ask when our customers' outages are to enable alignment of works. If your outages move, please get in touch as early as possible so that we can consider whether we can also realign our works to reduce any impact of these works. Please contact us to advise of any change to outage periods via email at NTSaccessplanning@nationalgrid.com.

Where possible, work is co-ordinated with the end user to avoid supply disruption, however in certain circumstances it may be necessary to schedule work at a time which may require disrupting the supply to an Exit Point whilst the NTS maintenance is undertaken.

Shippers, End-Users and Distribution Networks will be advised, in accordance with the Uniform Network Code (UNC) requirements and timescales, of any required disruptions to supply at an Exit Point by the issuing of a Maintenance Day(s) to the relevant party.

Maintenance Day notifications will be issued by February 1st each year to all relevant parties where our maintenance will impact gas flows for the period April to October. Where work is aligned to customer outages, or there is no anticipated impact, we will issue an Advice notice for your convenience to confirm these arrangements. Should any changes or additions to the requested Maintenance Days be required, all relevant parties will be notified in line with the timescales detailed in the UNC.

Customer Recharge Process

We recognise that sometimes standard maintenance approaches may not be optimal for our customers. Where this is the case the Customer Recharge Process can enable parties to agree different maintenance approaches through a bilateral contract with directly connected customers. Customers can pay the incremental costs of working flexibly outside normal working practices where we are able to accommodate these requests. For any questions relating to the Customer Recharge Process, please contact the Business and Operations Planning Team on 01926 655625 or email via box.SCM.GTO@nationalgrid.com.



General Queries

Further information on the maintenance activities undertaken by us is available on our website¹.

If you have any queries or questions regarding the information contained within this document, please contact:

Network Access Team
Gas System Operations
National Gas Transmission
National Grid House
Gallows Hill
Warwick
CV34 6DA
NTSaccessplanning@nationalgas.com

We would welcome any feedback from you in relation to the maintenance programme or the way in which this information is provided. If you would like to provide feedback, please contact us via email at: NTSaccessplanning@nationalgas.com

¹ https://www.nationalgas.com/data-and-operations/maintenance



Contact:

General Queries

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