

## Notification Of Planned Unavailability

Asset	Revision	Date Published	Event Date	Expected Duration	Dis. Of Volume (mcm/d)	Comments
Bacton SEAL	6	02/12/2020 20:19	02/12/2020	2 days	6.75	Elgin Franklin export rates continue at reduced rates. Export forecast to increase during 3-Dec-2020 with return to normal rates on the 4th December.
Bacton SEAL	5	30/11/2020 07:41	30/11/2020	3 days	6.75	Elgin Franklin export rates continue at reduced rates. Export forecast to increase during gas day 2-Dec-2020 with return to normal rates on the 3rd.
Bacton SEAL	4	27/11/2020 18:43	27/11/2020	3 days	8.25	Elgin Franklin flows are further reduced - exact duration unknown at present. There is a possibility that Elgin Franklin flows at SEAL will stop from 0100 for several hours during rig move activities.
Bacton SEAL	3	27/11/2020 18:38	27/11/2020	3 days	12.25	Elgin Franklin flows are further reduced - exact duration unknown at present. There is a possibility that Elgin Franklin flows at SEAL will stop from 0100 for several hours during rig move activities.
Bacton SEAL	2	27/11/2020 08:43	27/11/2020	3 days	4.75	Elgin Franklin rates have reduced for Rig move, delivery at SEAL will reduce over the course of this gas day. Rates may vary over the next few days.
Bacton SEAL	1	26/11/2020 15:56	25/11/2020	6 days	4.75	Elgin Franklin rates have reduced for Rig move, delivery at SEAL will reduce over the course of this gas day. Rates may vary over the next few days.
Bacton SEAL	0	25/11/2020 06:00	25/11/2020	~3 days	4.75	Elgin Franklin rates have reduced for Rig move, delivery at SEAL will reduce over the course of this gas day. Rates may vary over the next few days.
Teesside CATS	5	27/11/2020 04:43	27/11/2020	1 day	2.8	Gas export has resumed.
Teesside CATS	4	26/11/2020 12:25	26/11/2020	1 day	11.7	Culzean export has stopped for rig move.
Teesside CATS	3	26/11/2020 05:20	26/11/2020	1 day	10.1	Culzean export has stopped for rig move.
Teesside CATS	2	25/11/2020 16:24	25/11/2020	1 day	10.4	Culzean export has stopped for rig move.
Teesside CATS	1	25/11/2020 13:15	25/11/2020	1 day	8.7	Culzean export has stopped for rig move.
Teesside CATS	0	24/11/2020 22:27	25/11/2020	~1 day	7.4	Culzean export has stopped for rig move.
NSMP - SF	5	19/11/2020 23:35	19/11/2020	1 day	0	Laggan Tormore flows ramped up, normal delivery for gas day 20-Nov-2020.
NSMP - SF	4	19/11/2020 04:29	19/11/2020	1 day	4.6	Delay in ramping up Laggan Flows.
NSMP - SF	3	15/11/2020 08:06	15/11/2020	4 days	4.3	Reduced flows from Laggan Tormore for a few days between 15-19th November (TBC). Volume impact may differ on a few days (TBC).
NSMP - SF	2	14/11/2020 20:29	15/11/2020	~4 days	6.3	Reduced flows from Laggan Tormore for a few days between 15-19th November (TBC). Volume impact may differ on a few days (TBC).
NSMP - SF	1	13/11/2020 05:58	15/11/2020	~4 days	5.3	Reduced flows from Laggan Tormore for a few days between 15-19th November (TBC).
NSMP - SF	0	08/11/2020 18:54	17/11/2020	~3 days	5.3	Reduced flows from Laggan Tormore for a few days between 17-20th November (TBC).
Bacton SEAL	3	14/11/2020 11:43	15/11/2020	Dismissed	4.3	No weather window available new date not available. Production to remain at normal levels.
Bacton SEAL	2	13/11/2020 05:50	15/11/2020	~7 days	4.3	Reduced production from Elgin Franklin - weather dependent. (delayed). Further ramp downs/increases will be added later (potentially reduced flows for 7 days).
Bacton SEAL	1	12/11/2020 17:19	13/11/2020	~5 days	4.8	Reduced production from Elgin Franklin - weather dependent.
Bacton SEAL	0	09/11/2020 14:16	13/11/2020	~5 days	5.3	Reduced production from Elgin Franklin - weather dependent.
NSMP - SF	2	14/11/2020 01:21	14/11/2020	1 day	4.1	Compressor restarted.
NSMP - SF	1	13/11/2020 20:39	13/11/2020	2 days	4.4	Flows less than expected for today due to issues with export compressor. Hoped to start the compressor later tonight, likely impact on flows for the 14th.
NSMP - SF	0	07/11/2020 18:01	07/11/2020	~6 days	2.9	Flows will increase on the 14th further and expected to be back to normal 6.6 MCM on the 15th.
Bacton SEAL	6	06/09/2020 20:19	06/09/2020	1 day	7.5	Elgin Franklin rates continue to slowly increase. SEAL flows forecast to start from 2100 at around 3.5 MCM/D by midnight rates should be around 7.0 MCM/D.
Bacton SEAL	5	06/09/2020 11:37	06/09/2020	1 day	11	Elgin Franklin restarted gas export this morning, current export rates are around 4 MCM/D. Delivery at the SEAL terminal for Elgin Franklin should be expected this afternoon. It will take between 12-24 hours for Elgin Franklin to ramp up to normal rates.
Bacton SEAL	4	06/09/2020 06:06	06/09/2020	1 day	11	Restart ongoing, due to ongoing issues gas export will not be expected to commence until later this morning, delivery at the SEAL terminal will be after that. A slow ramp up of export rates should be expected.
Bacton SEAL	3	05/09/2020 13:46	05/09/2020	1 day	11	Restart ongoing, due to ongoing issues gas export will not be expected to commence until midnight tonight, delivery at the SEAL terminal will be after that. A slow ramp up of export rates should be expected.
Bacton SEAL	2	04/09/2020 20:31	04/09/2020	2 days	11	Restart ongoing, gas export expected tomorrow afternoon with a slow ramp up of export rates.
Bacton SEAL	1	03/09/2020 17:03	03/09/2020	3 days	11	There is a delay in restart following the planned maintenance on Elgin Franklin.
Bacton SEAL	0	06/07/2020 16:52	28/08/2020	~8 days	11	Shell as terminal operator have reported this shutdown. The rates reported here should not be added to the those reported by Shell. Planned shutdown of Elgin Franklin. There will be a ramp down prior to the shutdown. The shutdown is planned to take Seven days then a ramp up to normal rates.
NSMP - SF	1	01/09/2020 09:51	01/09/2020	1 day	3	Planned maintenance. Delay in restart.
NSMP - SF	0	06/07/2020 16:16	27/08/2020	~5 days	3	Planned maintenance.
Bacton SEAL	0	27/08/2020 16:31	27/08/2020	~1 day	0	Elgin Franklin has stopped exporting earlier than planned. Flows at Bacton SEAL have stopped for Elgin Franklin. Forecast restart date is 4th September.
Teesside CATS	6	26/08/2020 07:35	26/08/2020	1 day	3.2	Culzean stock levels being rebuilt.
Teesside CATS	5	26/08/2020 06:00	26/08/2020	1 day	9.2	Culzean has restarted, stock levels being rebuilt.
Teesside CATS	4	25/08/2020 05:45	25/08/2020	1 day	9.2	Delay in restarting production from Culzean. Restart not expected until this afternoon.
Teesside CATS	3	24/08/2020 21:53	24/08/2020	1 day	6.5	Delay in restarting production from Culzean.
Teesside CATS	2	24/08/2020 20:33	24/08/2020	1 day	6	Delay in restarting production from Culzean.

Teesside CATS	1	24/08/2020 12:18	24/08/2020	1 day	4.7	Reduced production from Culzean due to ESD test.
Teesside CATS	0	24/08/2020 06:08	24/08/2020	~1 day	2.8	Reduced production from Culzean due to ESD test.
Bacton SEAL	0	06/07/2020 16:52	28/08/2020	~7 days	11	Planned shutdown of Elgin Franklin. There will be a ramp down prior to the shutdown. The shutdown is planned to take Seven days then a ramp up to normal rates.
NSMP - SF	0	06/07/2020 16:16	28/08/2020	~6 days	3	Planned maintenance.
NSMP - SF	0	14/05/2020 07:50	20/05/2020	~3 days	7.6	Ramp down to start on gas day 20-May-2020, with zero export on gas day 21-May-2020, ramp up on gas day 22-May-2020.
Teesside CATS	5	22/01/2020 05:15	22/01/2020	~3 days	3.2	Culzean ramp up continuing.
Teesside CATS	4	21/01/2020 14:07	21/01/2020	~3 days	8.4	Culzean has restarted. A slow ramp up will commence over the next 24 hours.
Teesside CATS	3	20/01/2020 10:21	20/01/2020	~3 days	10.1	Culzean 3-day shutdown to carry out planned maintenance. A slow ramp up following the planned works. Revision to the available capacity coming from stock.
Teesside CATS	2	19/01/2020 19:21	19/01/2020	~3 days	10.6	Culzean 3-day shutdown to carry out planned maintenance. A slow ramp up following the planned works. Revision to the available capacity coming from stock.
Teesside CATS	1	18/01/2020 21:51	18/01/2020	~3 days	10.1	Culzean 3-day shutdown to carry out planned maintenance. A slow ramp up following the planned works. Available capacity coming from stock.
Teesside CATS	0	17/01/2020 13:05	17/01/2020	3 days	11.5	Culzean 3-day shutdown to carry out planned maintenance. A slow ramp up following the planned works.

### Notification Of Unplanned Unavailability

Asset	Revision	Date Published	Event Date	Expected Duration	Loss of Volume (MCM/D)	Comments
Bacton SEAL	2	29/12/2020 09:25	30/12/2020	1 day	9.5	Elgin Franklin gas export has restarted, flows at Bacton SEAL for Elgin Franklin are forecast to start from 10am. Elgin Franklin rates at SEAL will increase over the gas day.
Bacton SEAL	1	28/12/2020 23:41	30/12/2020	2 days	12	Start up is underway with oil export restarted, gas export not expected until gas day 29-Dec-2020, with normal rates expected during gas day 30th December.
Bacton SEAL	0	26/12/2020 23:32	29/12/2020	~2 days	12	Export from Elgin Franklin has stopped. Elgin Franklin is not due to restart for 24-48 hours. The flows for Elgin Franklin at the SEAL terminal will reduce over the next few hours. The current forecast is zero gas being delivered for Elgin Franklin at SEAL from 0900 on the 27th December.
NSMP - SF	1	05/11/2020 12:56	05/11/2020	1 day	2.8	Alwyn has restarted and is ramping up.
NSMP - SF	0	05/11/2020 06:18	05/11/2020	~1 day	2.8	ESD on Alwyn - expected to back to normal for gas day 6-Nov-2020.
Teesside CATS	2	04/10/2020 13:18	05/10/2020	1 day	1.6	Culzean ramping up to normal levels.
Teesside CATS	1	04/10/2020 07:34	05/10/2020	1 day	7.4	Further reduction in production levels from Culzean.
Teesside CATS	0	04/10/2020 07:22	05/10/2020	~1 day	3.4	Reduction in production levels from Culzean. Unavailable capacity may increase later.
Bacton SEAL	8	08/09/2020 05:14	08/09/2020	1 day	3	Elgin Franklin restrictions on oil export route lifted at 0330, export levels into SEAL back to normal. Stock levels increasing and delivery at SEAL will increase and return to normal levels over the course of gas day 8
Bacton SEAL	7	07/09/2020 06:19	07/09/2020	~1 day	4.5	Elgin Franklin ramp up on hold due to restrictions on oil export route.
Teesside CATS	1	01/09/2020 09:44	01/09/2020	1 day	2.8	Culzean export returning to normal.
Teesside CATS	0	31/08/2020 21:24	01/09/2020	~1 days	8.3	Reduced export from Culzean.
Teesside CATS	2	31/08/2020 21:21	31/08/2020	1 day	7	Reduced export from Culzean.
Teesside CATS	1	31/08/2020 16:54	31/08/2020	1 day	9.8	Reduced export from Culzean.
Teesside CATS	0	31/08/2020 14:30	31/08/2020	~1 day	5.5	Reduced export from Culzean.
Bacton SEAL	1	25/08/2020 16:22	25/08/2020	3 days	2	Reduction not as big as first thought.
Bacton SEAL	0	25/08/2020 11:32	25/08/2020	~3 days	4.5	Elgin Franklin rates are being reduced it's expected to drop to around 5 MCM/D. Elgin Franklin gas at Bacton SEAL will reduce over the course of the gas day. FPS restrictions on the oil export route have reduced Elgin Franklin gas export rates. Restrictions are expected to remain in place until the FPS shutdown.
NSMP - SF	4	21/08/2020 09:55	21/08/2020	1 day	1.5	Laggan Tormore rates continue to ramp up. Normal rates expected for gas day 22.
NSMP - SF	3	21/08/2020 06:03	21/08/2020	1 day	5.2	Laggan Tormore export rates have stopped. Restarted overnight, stock being rebuilt.
NSMP - SF	2	20/08/2020 16:24	20/08/2020	1 day	7.2	Laggan Tormore export rates have stopped. Restart not expected until gas day the 21st.
NSMP - SF	1	19/08/2020 22:58	19/08/2020	2 day	7.2	Laggan Tormore export rates have stopped. Restart not expected until late on the 20th.
NSMP - SF	0	19/08/2020 10:02	19/08/2020	~1 day	6.5	Laggan Tormore export rates have stopped. Restart time unknown at present.
Teesside CATS	2	09/07/2020 19:52	09/07/2020	1 day	1.1	Culzean rates ramping up.
Teesside CATS	1	09/07/2020 05:53	09/07/2020	1 day	4	Reduction in Culzean export levels.

Teesside CATS	0	08/07/2020 22:31	08/07/2020	~2 days	3.1	Reduction in Culzean export levels.
Teesside CATS	10	19/06/2020 08:23	19/06/2020	1 day	1.4	Culzean rates remaining at close to normal levels at the moment.
Teesside CATS	9	19/06/2020 05:55	19/06/2020	1 day	5.1	Culzean rates expected to reduce later today.
Teesside CATS	8	18/06/2020 20:42	18/06/2020	2 days	0	Culzean increased to normal levels. Rates expected to reduce again on Friday.
Teesside CATS	7	18/06/2020 13:48	18/06/2020	2 days	2.8	Culzean increase has been less than expected.. Rates expected to reduce again on Friday.
Teesside CATS	6	18/06/2020 10:25	18/06/2020	2 days	0	Planned increase in rates from Culzean this morning. Rates expected to reduce again on Friday.
Teesside CATS	5	18/06/2020 05:50	18/06/2020	2 days	6.9	Increase in export from Culzean.
Teesside CATS	4	17/06/2020 17:19	17/06/2020	3 days	8.8	Increase in export from Culzean.
Teesside CATS	3	17/06/2020 12:01	17/06/2020	3 days	10.9	Increase in export from Culzean.
Teesside CATS	2	17/06/2020 05:43	17/06/2020	3 days	12.4	Further reduction in export from Culzean.
Teesside CATS	1	16/06/2020 09:26	16/06/2020	4 days	10.6	Further reduction in export from Culzean.
Teesside CATS	0	16/06/2020 06:07	16/06/2020	~4 days	5.1	Reduction in export from Culzean.
Teesside CATS	7	04/06/2020 06:02	04/06/2020	4 days	3.7	Culzean at reduced export rates.
Teesside CATS	6	03/06/2020 06:33	03/06/2020	3 days	5.1	Culzean ramping up export rates.
Teesside CATS	5	02/06/2020 21:20	02/06/2020	3 days	12	Culzean still at reduced export rates.
Teesside CATS	4	02/06/2020 17:06	02/06/2020	2 days	12.8	Culzean has restarted, export rates expected to remain low for the rest of this gas day.
Teesside CATS	3	02/06/2020 14:00	02/06/2020	2 days	14.3	Culzean has tripped, zero from 14:00 hrs onwards.
Teesside CATS	2	02/06/2020 05:59	02/06/2020	2 days	8.7	Culzean has restarted but still at reduced export.
Teesside CATS	1	01/06/2020 17:24	01/06/2020	1 day	9.9	Culzean has now tripped, restart is currently unknown. Flows will continue to drop further at CATS.
Teesside CATS	0	01/06/2020 14:38	01/06/2020	~1 day	4.4	Reduced export from Culzean.
Teesside CATS	0	05/05/2020 17:52	05/05/2020	~1 day	4.7	Reduced export from Culzean.
Teesside CATS	0	02/05/2020 02:16	02/05/2020	~1 day	4.6	Reduced export from Culzean.
Teesside CATS	1	26/04/2020 09:03	26/04/2020	1 day	0	Culzean production back to normal levels.
Teesside CATS	0	25/04/2020 14:34	25/04/2020	~1 day	1.8	Reduced export from Culzean. Rates expected to drop further throughout the gas-day.
Teesside CATS	2	23/04/2020 09:29	23/04/2020	2 days	1.5	Reduced export from Culzean.
Teesside CATS	1	23/04/2020 05:51	23/04/2020	2 days	3.7	Reduced export from Culzean.
Teesside CATS	0	22/04/2020 14:30	22/04/2020	~2 days	7.4	Reduced export from Culzean.
Teesside CATS	0	19/04/2020 10:24	19/04/2020	~1 day	3.2	Reduced export from Culzean.
Teesside CATS	1	04/04/2020 22:25	04/04/2020	1 day	3.1	Culzean returning to normal levels.
Teesside CATS	0	04/04/2020 08:43	04/04/2020	~1 day	6.2	Culzean tripped overnight. Production restarted and ramp up underway.
Teesside CATS	4	07/03/2020 17:52	07/03/2020	3 days	7.4	Culzean production returning to normal levels by gas-day 8th March.
Teesside CATS	3	07/03/2020 10:31	07/03/2020	3 days	7.4	Reduced production from Culzean.
Teesside CATS	2	07/03/2020 07:15	07/03/2020	3 days	8.7	Reduced production from Culzean.
Teesside CATS	1	06/03/2020 13:51	06/03/2020	3 days	11.5	Reduced production from Culzean.

Teesside CATS	0	04/03/2020 14:07	04/03/2020	~2 days	11	Reduced production from Culzean.
Bacton SEAL	3	26/02/2020 09:40	26/02/2020	1 days	3.5	Laggon Tormore has restarted and is ramping up, stock being rebuilt.
Bacton SEAL	2	26/02/2020 05:06	26/02/2020	1 days	6	Laggon Tormore has restarted and is ramping up, stock being rebuilt.
Bacton SEAL	1	25/02/2020 15:48	25/02/2020	1 day	5.3	Laggon Tormore shut down. Delay in restart.
Bacton SEAL	0	25/02/2020 11:25	25/02/2020	~1 day	4.4	Laggon Tormore shut down.
Teesside CATS	4	26/02/2020 22:35	26/02/2020	2 days	3.7	Culzean export rates almost back to normal.
Teesside CATS	3	26/02/2020 15:00	26/02/2020	2 days	6.9	Culzean export rates almost back to normal. Line stock needs to be rebuilt.
Teesside CATS	2	26/02/2020 08:00	26/02/2020	2 days	8.5	Culzean production reduced offshore.
Teesside CATS	1	25/02/2020 16:57	25/02/2020	1 day	10.2	Culzean production reduced offshore.
Teesside CATS	0	25/02/2020 11:19	25/02/2020	~1 day	7.4	Culzean production reduced offshore.
Teesside CATS	3	21/02/2020 05:08	21/02/2020	1 day	0.9	Culzean rebuilding stock account. Offshore rates back to normal.
Teesside CATS	2	20/02/2020 21:00	20/02/2020	1 day	2.8	Culzean rebuilding stock account.
Teesside CATS	1	20/02/2020 09:25	20/02/2020	1 day	7.6	Culzean trip overnight, Culzean has yet to restart.
Teesside CATS	0	20/02/2020 05:20	20/02/2020	~1 day	4.6	Culzean trip overnight, forecast to restart production during gas day 20-Feb-2020.
Bacton SEAL	1	03/02/2020 07:27	03/02/2020	~1 day	0	Elgin Franklin gas export has restarted overnight. Flows at Bacton SEAL will commence from 08:00hrs onwards and ramp up over the rest of the gas-day.
Bacton SEAL	0	02/02/2020 16:46	02/02/2020	1 day	12	Elgin Franklin has tripped. Restart is currently unknown. Flows at Bacton SEAL will start to drop from 17:00hrs onwards.
Teesside CATS	1	23/01/2020 10:20	23/01/2020	~4 days	3.4	Culzean to be exporting at reduced rates until the 27th.
Teesside CATS	0	22/01/2020 13:17	22/01/2020	4 days	4.6	Culzean to be exporting at reduced rates until the 27th.
Teesside CATS	0	17/01/2020 14:03	17/01/2020	2 days	10.1	Culzean is on reduced export rates until Sunday 19th January.
Teesside CATS	3	17/01/2020 14:00	17/01/2020	~3 days	8.7	Culzean is on reduced export rates until Sunday 19th January.
Teesside CATS	2	17/01/2020 10:20	17/01/2020	~3 days	7.4	Culzean is on reduced export rates until Sunday 19th January.
Teesside CATS	1	16/01/2020 16:27	16/01/2020	~1 day	7.1	Culzean is on reduced export rates, investigations ongoing. Flows at CATS may reduce further later.
Teesside CATS	0	16/01/2020 12:10	16/01/2020	1 day	4.6	Culzean is on reduced export rates, investigations ongoing.
Teesside CATS	4	12/01/2020 10:13	12/01/2020	~3 days	4	Flows at CATS returning to normal levels throughout the gas-day.
Teesside CATS	3	11/01/2020 16:29	11/01/2020	~3 days	9.9	Culzean ramp-up is ongoing. Flows at CATS have commenced.
Teesside CATS	2	11/01/2020 11:13	11/01/2020	~3 days	11.5	Culzean restart is under way followed by a slow ramp up over the rest of the gas-day. Flows at CATS may not commence until gas-day 12th January.
Teesside CATS	1	10/01/2020 10:55	10/01/2020	~2 days	9.9	Culzean is still shutdown. Restart is unknown at this time. Nomination at CATS is currently being supplied from pipeline stock.
Teesside CATS	0	09/01/2020 19:53	09/01/2020	1 day	9.9	Culzean has tripped. Flows at CATS will continue to drop throughout the rest of the gas-day. Restart is not forecast until gas-day 10th January.