

# Interconnector Net Transfer Capacity Reductions

## Northern Ireland

28<sup>th</sup> May 2024

This report is published within 5 working days after the day on which a reduction in Net Transfer Capacity (NTC) has been applied by the System Operator, pursuant to Section 6 of the SEMC Decision Paper on Compensation Arrangements for Net Transfer Capacity Reductions, SEM-24-025 of 28 March 2024 ([link](#)).

It is anticipated that the content of the report will evolve over the next months as the various actions in the SEMC decision are implemented.

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# NTC Reductions

Reductions in Moyle NTC for each hour of the day reported on is shown below, together with the reasons for reducing the NTC.

## Friday 24<sup>th</sup> May 2024

Hourly NTC Reductions on Moyle (from rated capacity 410 MW) for System Security:

Time	23	00	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22
MW	0	0	0	0	0	0	0	0	0	340	369	374	354	361	367	274	302	410	410	410	410	410	305	179

Contributing Factors:

Contributing factors	Yes (•)	Additional information
Demand		Normal seasonal profile (morning + evening peak)
Renewable generation (Wind/PV)	•	Low wind available in the morning and very low wind after 12:00
Plant Availability	•	One large and one small unit unavailable. Units on reduced capacity
Long Notice Units		
Energy limited Units (DSU/BESS)		DSUs were considered for dispatch during morning and evening peak
Transmission Constraint		
Testing		
Support from Ireland	•	No support available after 06:00
Other		