

Interconnector Net Transfer Capacity Reductions

Northern Ireland

14th June 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.

Wednesday 12th June 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	39	255	410	410	410	410	410	410	410	265	207	319	410	410	410	410	267	22

Contributing Factors:

Contributing factors	Yes (•)	Additional information
Demand		Normal seasonal profile (morning + evening peak)
Renewable generation (Wind/PV)	•	Very little wind and PV available throughout the day
Plant Availability	•	Two large and one small units unavailable
Long Notice Units		
Energy limited Units (DSU/BESS)		DSUs were considered for 2 hour dispatch during morning and evening peaks
Transmission Constraint		
Testing		
Support from Ireland	•	No support available during morning or evening peaks and little support available throughout the day.
Other		