Interconnector Net Transfer Capacity Reductions Northern Ireland

7th 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.

Thursday 6th June 2024

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

Tin	e	23	00	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22
МИ	7	0	0	0	0	0	0	0	57	211	257	226	214	202	195	187	145	140	209	287	278	254	299	244	229

Contributing Factors:

Contributing factors	Yes (●)	Additional information
Demand		Normal seasonal profile (morning + evening peak)
Renewable generation (Wind/PV)		
Plant Availability	•	One large and three small units unavailable
Long Notice Units		
Energy limited Units (DSU/BESS)		DSUs were considered for dispatch during morning peak and from 20:00
Transmission Constraint		
Testing		
Support from Ireland	•	No support available from 02:00
Other		