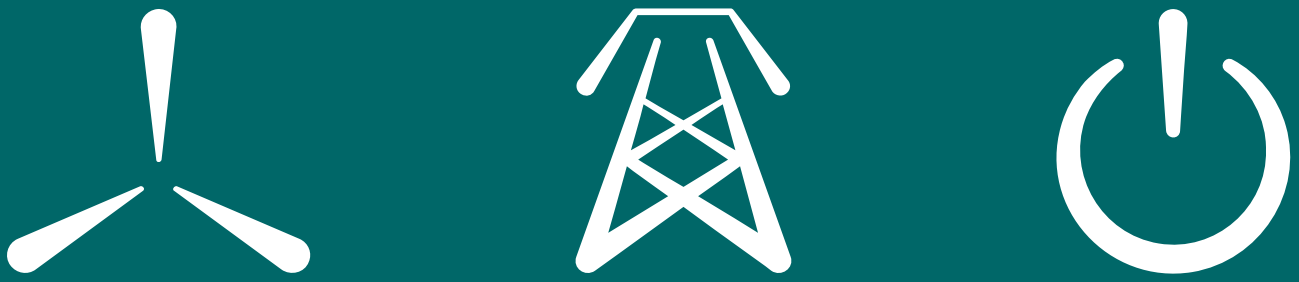
NTC Reductions: May, June, July 2024



Interconnector Net Transfer Capacity Reductions

Ireland

This report is published every 3 months pursuant to Section 6.3 of the Day-Ahead Interconnector Net Transfer Capacity Procedure 28 June 2024 (link). The report contains all instances of Net Transfer Capacity (NTC) reductions applied by the System Operator and the reasons for each reduction.

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May NTC reductions

Reductions in EWIC NTC (from rated capacity of 526 MW) for each hour of the day reported is shown below, together with the reasons for reducing the NTC.

Date dd/mm/yy	Time (XX:00)	23	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	Contributing factors: Demand	Renewable generation (Wind/PV)	Plant availability (BESS/ DSU/TEG/Conventional)	Long notice units	Energy-limited units (Hydro/DSU/BESS)	Transmission constraint	Support from Northern Ireland	TEG availability	Testing	Other	System State after NTC reductions
01/05/2024	MW									125	240	201	250	197	143	76				156	207	249	283	420	360		•		•			•				
02/05/2024	MW				83	49		37	276	526	526	526	526	526	526	424	237	217	283	427	453	344	356	477	186		•		•			•		•		
03/05/2024	MW									236	234	242	246	114	108	104				187	211	172	96	351			•		•			•				
04/05/2024	MW										147	143	139	219	138	89				52	52	148	120	94			•		•			•				
05/05/2024	MW																																		
06/05/2024	MW																																		
07/05/2024	MW									236	234	242	246	114	108	104				187	211	172	96	351			•		•			•				
08/05/2024	MW									168	216	149	121							116	163		249	302	8		•					•		•		
09/05/2024	MW								288	526	526	526	526	526	404	356	307	240	454	526	526	526	526	526	526		•					•				
10/05/2024	MW									233	312	389	424	197	38					158	334	435	354	404	503		•				•	•				
11/05/2024	MW																					53	44	32	107		•	•				•				
12/05/2024	MW		293	264	193	167	144	177	244	391	483	526	526	526	404	261	104	57	147	370	526	526	526	526	526		•	•	•			•				
13/05/2024	MW																					28	137	110	248		•	•	•		•	•				
14/05/2024	MW								32	147	196	155	112	47						194	251	168	177	151	120		•	•				•				
15/05/2024	MW										89	61							32	154	226	526	526	526	526		•					•				
16/05/2024	MW	526	526	269					226	526	526	526	526	526	526	526	456	509	526	526	526	526	503	448	258		•	•				•				
17/05/2024	MW																																		
18/05/2024	MW																																		
19/05/2024	MW																			197	333	415	448	311	352		•	•				•				
20/05/2024	MW	52							226	526	526	526	526	526	467	447	303	293	456	526	526	526	526	526	526		•	•			•					
21/05/2024	MW								269	526	526	526	526	526	526	526	526	526	526	526	526	526	526	526	526		•	•			•					
22/05/2024	MW																																		
23/05/2024	MW																																		
24/05/2024	MW									284	526	526	526	526	526	526	526	526	526	526	526	526	526	526	526		•	•			•					
25/05/2024	MW																																		
26/05/2024	MW																																		
27/05/2024	MW										126	88	97							135	327	473	356	454	493		•	•			•	•				
28/05/2024	MW																																		
29/05/2024	MW										66	147															•	•			•	•				
30/05/2024	MW																																		
31/05/2024	MW																																		

June NTC reductions

Reductions in EWIC NTC (from rated capacity of 526 MW) for each hour of the day reported is shown below, together with the reasons for reducing the NTC.

Date dd/mm/yy	Time (XX:00)	23	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	Contributing factors: Demand	Renewable generation (Wind/PV)	Plant availability (BESS/ DSU/TEG/Conventional)	Long notice units	Energy-limited units (Hydro/DSU/BESS)	Transmission constraint	Support from Northern Ireland	TEG availability	Testing	Other	System State after NTC reductions
01/06/2024	MW									51	322	347	351	425	337	280	171	99	129	299	125	253	351	261	113		•	•			•	•				
02/06/2024	MW																																			
03/06/2024	MW																																			
04/06/2024	MW																																			
05/06/2024	MW																																			
06/06/2024	MW								226	526	526	526	459	317	167	68		105	177	337	487	524	526	408	526		•	•		•	•	•				
07/06/2024	MW																																			
08/06/2024	MW																																			
09/06/2024	MW																																			
10/06/2024	MW																																			
11/06/2024	MW										36									97	41	182	297	316	295		•	•			•	•				
12/06/2024	MW									80	223	245	168	150	130												•	•	•		•	•				
13/06/2024	MW																																			
14/06/2024	MW																																			
15/06/2024	MW																																			
16/06/2024	MW																																			
17/06/2024	MW																																			
18/06/2024	MW																																			
19/06/2024	MW									221	124	148	200	63									31			•	•	•	•	•	•	•				
20/06/2024	MW									230	472	370	246	42												•	•	•	•	•	•	•				
21/06/2024	MW																																			
22/06/2024	MW																																			
23/06/2024	MW										58	141	153	132	77					33	203	268	85	79	79	•	•	•	•	•	•	•				
24/06/2024	MW										142	243	82														•	•	•	•	•	•				
25/06/2024	MW	507	239	106	40	39			276	526	526	526	526	526	526	526	504	515	513	508	502	483	511	492	384		•	•	•	•	•	•				
26/06/2024	MW	526	226	59	50	87	66	92	392	526	526	526	526	437	137												•	•	•	•	•	•				
27/06/2024	MW																																			
28/06/2024	MW																																			
29/06/2024	MW									203	503	449	523	463	331	145											•	•	•	•	•	•				
30/06/2024	MW																																			

July NTC reductions

Reductions in EWIC NTC (from rated capacity of 526 MW) for each hour of the day reported is shown below, together with the reasons for reducing the NTC.

Date dd/mm/yy	Time (XX:00)	23	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	Contributing factors: Demand	Renewable generation (Wind/PV)	Plant availability (BESS/ DSU/TEG/Conventional)	Long notice units	Energy-limited units (Hydro/DSU/BESS)	Transmission constraint	Support from Northern Ireland	TEG availability	Testing	Other	System State after NTC reductions
01/07/2024	MW																																		
02/07/2024	MW								154	454	526	526	526	526	449	149											•	•	•	•	•	•				
03/07/2024	MW																																		
04/07/2024	MW																																		
05/07/2024	MW								55	355	464	289	387	372	240	160	27	80	109	88	143	132	140	64			•	•	•	•	•				
06/07/2024	MW																																		
07/07/2024	MW										88	211	221	211	221	126				154	135	145	116	182	163		•	•	•	•	•	•				
08/07/2024	MW				259	249	192	192	424	526	526	526	526	526	526	526	395	365	356	454	434	317	278	211	41		•	•	•	•	•	•				
09/07/2024	MW									295	526	526	508	526	464	387	262	243	342	286	276	258	144	71			•	•	•	•	•	•				
10/07/2024	MW																																		
11/07/2024	MW									145	283	192	211	192	145	79												•	•	•	•	•				
12/07/2024	MW								30	330	526	450	432	526	526	526	526	526	526	438	416	522	524	481	423		•	•	•	•	•	•				
13/07/2024	MW	96	312	183	153	138	105	80	123	224	379	419	385	441	442	424	286	247	301	405	396	433	336	397	375		•	•	•	•	•	•				
14/07/2024	MW	75			235	200	151	120	115	152	244	317	351	318	404	394	272	231	302	368	467	451	526	526	386		•	•	•	•	•	•				
15/07/2024	MW	86								221	431	526	526	526	526	526	526	526	526	526	526	526	526	526	422		•	•	•	•	•					
16/07/2024	MW									126	317	327	273	230	149	51			100	400	458	404	409	526	478		•	•		•	•	•				
17/07/2024	MW										60																•	•	•	•	•	•				
18/07/2024	MW																		394	378	317	229	197	169	370		•	•	•	•	•	•				
19/07/2024	MW	526	526	434	145																						•	•	•	•	•	•				
20/07/2024	MW									264	526	526	526	488	341	93											•	•	•	•	•	•				
21/07/2024	MW																																		
22/07/2024	MW									278	526	526	526	526	454	322	135	97	130	173	163						•	•	•	•	•	•				
23/07/2024	MW								226	526	526	526	526	526	526	526	526	526	526	526	526	526	526	526	526		•	•	•	•		•				
24/07/2024	MW									79	97	97															•	•		•		•				
25/07/2024	MW												88														•	•		•	•	•				
26/07/2024	MW										125	107	80									60	340	295	259		•	•		•	•	•				
27/07/2024	MW										116	170		114	54									184	223		•	•		•	•	•				
28/07/2024	MW				293	254	211	216	197	307	365	322	206	327	159						159	221	221	187	93		•	•	•	•	•	•				
29/07/2024	MW	526	226						64	364	526	526	526	428	310	198	33	85	280	526	526	526	526	526	526		•	•	•	•	•	•				
30/07/2024	MW																																		
31/07/2024	MW																																		