

NORTHERN IRELAND TRANSMISSION LOSS ADJUSTMENT FACTORS 2018-19																										
Transmission Station	Bus Voltage kV	Station & Voltage	Month																							
			October 2018		November 2018		December 2018		January 2019		February 2019		March 2019		April 2019		May 2019		June 2019		July 2019		August 2019		September 2019	
			Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night
Aghyoule	110	Aghyoule 110kV	0.985	0.978	0.989	0.980	0.986	0.979	0.990	0.983	0.990	0.984	0.987	0.981	0.985	0.982	0.980	0.976	0.977	0.973	0.979	0.973	0.979	0.975	0.981	0.977
Antrim	110	Antrim 110kV	1.000	0.998	1.002	1.000	0.999	0.998	1.002	1.003	1.003	1.003	1.001	1.001	1.000	1.003	0.996	0.998	0.992	0.993	0.994	0.995	0.994	0.997	0.996	0.998
Ballylumford	110	Ballylumford 110kV	0.996	0.995	0.998	0.997	0.996	0.996	0.998	1.000	0.999	1.001	0.999	1.001	0.996	1.000	0.991	0.994	0.988	0.990	0.990	0.991	0.989	0.992	0.990	0.993
Ballylumford	275	Ballylumford 275kV	0.999	0.998	1.001	1.000	0.999	0.999	1.001	1.003	1.002	1.004	1.001	1.002	0.999	1.003	0.995	0.998	0.991	0.993	0.994	0.995	0.993	0.996	0.994	0.997
Ballymena	110	Ballymena 110kV	1.000	0.998	1.003	1.000	1.000	0.999	1.003	1.003	1.004	1.004	1.002	1.002	1.001	1.004	0.997	0.998	0.993	0.994	0.995	0.995	0.995	0.997	0.996	0.998
Banbridge	110	Banbridge 110kV	1.006	1.003	1.008	1.005	1.006	1.004	1.009	1.008	1.009	1.008	1.007	1.007	1.007	1.008	1.004	1.004	1.000	0.999	1.002	1.000	1.002	1.002	1.003	1.003
Ballyvallagh	110	Ballyvallagh 110kV	0.998	0.997	1.000	0.999	0.998	0.997	1.001	1.002	1.002	1.003	1.001	1.002	0.999	1.002	0.994	0.996	0.990	0.992	0.993	0.993	0.992	0.994	0.993	0.996
Ballynahinch	110	Ballynahinch 110kV	1.010	1.007	1.013	1.009	1.011	1.008	1.014	1.013	1.015	1.013	1.012	1.011	1.011	1.013	1.007	1.008	1.002	1.002	1.005	1.004	1.004	1.005	1.005	1.007
BELN1A	110	BELN1A 110kV	1.004	1.002	1.007	1.004	1.004	1.003	1.007	1.008	1.008	1.008	1.006	1.007	1.004	1.008	1.000	1.002	0.996	0.998	0.999	0.999	0.998	1.000	0.999	1.002
Carnmoney	110	Carnmoney 110kV	1.003	1.001	1.006	1.004	1.004	1.002	1.007	1.007	1.008	1.008	1.006	1.006	1.004	1.007	1.000	1.001	0.996	0.996	0.998	0.998	0.997	0.999	0.998	1.001
Castlereagh	110	Castlereagh 110kV	1.006	1.003	1.008	1.005	1.006	1.004	1.009	1.008	1.009	1.009	1.008	1.007	1.006	1.009	1.003	1.004	0.998	0.999	1.001	1.000	1.000	1.001	1.001	1.003
Castlereagh	275	Castlereagh 275kV	1.002	1.000	1.005	1.002	1.002	1.001	1.005	1.005	1.006	1.006	1.004	1.004	1.003	1.006	0.999	1.001	0.995	0.996	0.998	0.997	0.997	0.999	0.998	1.000
Belfast Central	110	Belfast Central 110kV	1.006	1.003	1.009	1.006	1.006	1.005	1.009	1.009	1.010	1.010	1.008	1.008	1.007	1.009	1.003	1.004	0.999	0.999	1.001	1.001	1.001	1.002	1.002	1.004
Coleraine	110	Coleraine 110kV	0.988	0.983	0.992	0.986	0.989	0.985	0.994	0.990	0.993	0.990	0.990	0.988	0.989	0.990	0.983	0.983	0.981	0.981	0.984	0.982	0.987	0.986	0.988	0.988
Coolkeeragh	110	Coolkeeragh 110kV	0.987	0.984	0.989	0.986	0.988	0.985	0.992	0.990	0.991	0.990	0.990	0.988	0.991	0.991	0.984	0.984	0.984	0.988	0.986	0.992	0.991	0.992	0.992	0.992
Coolkeeragh	275	Coolkeeragh 275kV	0.990	0.988	0.992	0.990	0.991	0.989	0.994	0.994	0.994	0.994	0.994	0.993	0.992	0.994	0.995	0.987	0.988	0.987	0.987	0.990	0.989	0.994	0.994	0.994
Creagh	110	Creagh 110kV	1.001	0.998	1.003	1.000	1.001	0.999	1.003	1.003	1.004	1.004	1.002	1.002	1.002	1.004	0.997	0.998	0.994	0.994	0.996	0.995	0.996	0.997	0.997	0.999
Cregagh	110	Cregagh 110kV	1.006	1.003	1.009	1.006	1.006	1.004	1.009	1.009	1.010	1.010	1.008	1.008	1.007	1.009	1.003	1.004	0.999	0.999	1.001	1.001	1.001	1.002	1.002	1.004
Donegal	110	Donegal 110kV	1.004	1.002	1.006	1.004	1.004	1.003	1.007	1.007	1.007	1.007	1.006	1.006	1.004	1.007	1.000	1.002	0.996	0.997	0.999	0.999	0.998	1.000	0.999	1.002
Drumnakelly	110	Drumnakelly 110kV	1.003	1.001	1.006	1.003	1.004	1.002	1.006	1.006	1.007	1.006	1.005	1.005	1.005	1.006	1.001	1.002	0.998	0.997	1.000	0.998	1.000	1.001	1.001	1.001
Dungannon	110	Dungannon 110kV	0.998	0.995	1.001	0.997	0.998	0.996	1.001	1.000	1.001	1.001	1.000	0.999	1.000	1.001	0.996	0.996	0.992	0.991	0.994	0.993	0.995	0.994	0.996	0.996
Eden	110	Eden 110kV	1.001	0.999	1.003	1.001	1.001	1.000	1.004	1.005	1.005	1.006	1.004	1.005	1.001	1.004	0.997	0.999	0.993	0.994	0.995	0.996	0.994	0.996	0.995	0.998
Enniskillen	110	Enniskillen 110kV	0.989	0.982	0.992	0.985	0.990	0.984	0.993	0.988	0.993	0.988	0.991	0.985	0.989	0.987	0.985	0.981	0.982	0.978	0.984	0.978	0.984	0.980	0.985	0.982
Finaghy	110	Finaghy 110kV	1.003	1.001	1.006	1.004	1.003	1.002	1.006	1.007	1.007	1.008	1.005	1.006	1.004	1.007	1.000	1.002	0.996	0.997	0.998	0.998	0.997	0.999	0.998	1.001
Glengormley	110	Glengormley 110kV	1.002	0.999	1.004	1.001	1.002	1.000	1.004	1.004	1.005	1.005	1.003	1.003	1.003	1.005	0.998	1.000	0.994	0.995	0.997	0.996	0.997	0.998	0.998	1.000
Hannahstown	110	Hannahstown 110kV	1.003	1.001	1.005	1.003	1.003	1.002	1.006	1.007	1.007	1.007	1.005	1.006	1.003	1.007	0.999	1.002	0.995	0.997	0.998	0.998	0.997	0.999	0.998	1.001
Hannahstown	275	Hannahstown 275kV	1.002	1.000	1.004	1.002	1.002	1.001	1.004	1.005	1.005	1.006	1.004	1.004	1.002	1.005	0.998	1.000	0.994	0.996	0.997	0.997	0.996	0.998	0.997	1.000
Kells	110	Kells 110kV	0.999	0.997	1.001	0.999	0.998	0.998	1.001	1.002	1.001	1.002	1.000	1.001	1.000	1.003	0.995	0.997	0.991	0.993	0.994	0.994	0.994	0.996	0.995	0.997
Kells	275	Kells 275kV	0.999	0.997	1.001	0.999	0.999	0.998	1.001	1.002	1.002	1.003	1.001	1.001	1.000	1.003	0.996	0.998	0.992	0.993	0.995	0.995	0.995	0.996	0.996	0.998
Killymallaght	110	Killymallaght 110kV	0.985	0.981	0.987	0.983	0.985	0.982	0.989	0.987	0.989	0.987	0.987	0.985	0.988	0.987	0.982	0.980	0.981	0.980	0.985	0.981	0.988	0.985	0.988	0.986
Kilroot	275	Kilroot 275kV	0.999	0.997	1.001	0.999	0.999	0.998	1.001	1.002	1.002	1.002	1.000	1.001	1.001	1.003	0.997	0.998	0.993	0.993	0.995	0.995	0.996	0.997	0.996	0.998
Knock	110	Knock 110kV	1.007	1.004	1.009	1.006	1.007	1.005	1.010	1.009	1.010	1.010	1.008	1.008	1.007	1.010	1.003	1.005	0.999	1.000	1.002	1.001	1.001	1.002	1.002	1.004
Larne	110	Larne 110kV	0.999	0.997	1.001	0.999	0.999	0.998	1.002	1.002	1.002	1.003	1.001	1.002	0.999	1.002	0.995	0.997	0.991	0.992	0.993	0.994	0.993	0.995	0.994	0.997
Limavady	110	Limavady 110kV	0.988	0.983	0.991	0.986	0.989	0.985	0.993	0.990	0.993	0.990	0.990	0.988	0.990	0.991	0.984	0.983	0.982	0.982	0.986	0.983	0.989	0.988	0.990	0.989
Lisburn	110	Lisburn 110kV	1.005	1.002	1.007	1.005	1.005	1.003	1.008	1.008	1.008	1.009	1.006	1.007	1.005	1.008	1.001	1.003	0.997	0.998	0.999	0.999	0.999	1.001	1.000	1.002
Lisaghmore	110	Lisaghmore 110kV	0.988	0.984	0.990	0.986	0.988	0.986	0.992	0.991	0.992	0.991	0.990	0.989	0.992	0.992	0.985	0.984	0.985	0.985	0.989	0.986	0.992	0.991	0.993	0.993
Loguestown	110	Loguestown 110kV	0.989	0.984	0.993	0.986	0.990	0.986	0.995	0.991	0.994	0.991	0.991	0.988	0.990	0.991	0.984	0.983	0.981	0.982	0.985	0.983	0.987	0.987	0.989	0.989
Magherafelt	275	Magherafelt 275kV	0.998	0.996	1.000	0.998	0.998	0.997	1.001	1.001	1.001	1.002	1.000	1.000	1.000	1.002	0.995	0.996	0.992	0.993	0.995	0.994	0.995	0.996	0.996	0.997
Magherakeel	110	Magherakeel 110kV	0.978	0.973	0.980	0.975	0.978	0.974	0.981	0.978	0.981	0.978	0.979	0.976	0.978	0.977	0.973	0.971	0.971	0.969	0.973	0.969	0.974	0.971	0.975	0.973
Moyle (Ballycronan More)		Moyle (Ballycronan More) kV	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Moyle (Auchencrosh)	275	Auchencrosh 275kV	0.976	0.976	0.976	0.976	0.976	0.976	0.976	0.976	0.976	0.976	0.976	0.976	0.976	0.976	0.976	0.976	0.976	0.976	0.976	0.976	0.976	0.976	0.976	0.976
Newtownards	110	Newtownards 110kV	1.008	1.005	1.011	1.007	1.008	1.006	1.011	1.011	1.012	1.012	1.010	1.009	1.009	1.011	1.005	1.006	1.000	1.001	1.003	1.002	1.002	1.003	1.003	1.005
Newry	110	Newry 110kV	1.009	1.005	1.013	1.008	1.010	1.007	1.013	1.011	1.014	1.012	1.012	1.010	1.011	1.011	1.007	1.007	1.003	1.002	1.005	1.003	1.005	1.004	1.006	1.006
Omagh	110	Omagh 110kV	0.988	0.983	0.990	0.985	0.988	0.984	0																	

**MARKET PARTICIPANTS - NORTHERN IRELAND TRANSMISSION LOSS ADJUSTMENT FACTORS 2018/19**

NI Transmission-Connected Generation Station	Unit Identifier		Connected at	Month																							
				October 2018		November 2018		December 2018		January 2019		February 2019		March 2019		April 2019		May 2019		June 2019		July 2019		August 2019		September 2019	
	SO	MO		Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night
Ballylumford	B4	GU_500282	Ballylumford 275kV	0.999	0.998	1.001	1.000	0.999	0.999	1.001	1.003	1.002	1.004	1.001	1.002	0.999	1.003	0.995	0.998	0.991	0.993	0.994	0.995	0.993	0.996	0.994	0.997
Ballylumford	B5	GU_500281	Ballylumford 275kV	0.999	0.998	1.001	1.000	0.999	0.999	1.001	1.003	1.002	1.004	1.001	1.002	0.999	1.003	0.995	0.998	0.991	0.993	0.994	0.995	0.993	0.996	0.994	0.997
Ballylumford	GT1	GU_500283	Ballylumford 110kV	0.996	0.995	0.998	0.997	0.996	0.996	0.998	1.000	0.999	1.001	0.999	1.001	0.996	1.000	0.991	0.994	0.988	0.990	0.990	0.991	0.989	0.992	0.990	0.993
Ballylumford	GT2	GU_500284	Ballylumford 110kV	0.996	0.995	0.998	0.997	0.996	0.996	0.998	1.000	0.999	1.001	0.999	1.001	0.996	1.000	0.991	0.994	0.988	0.990	0.990	0.991	0.989	0.992	0.990	0.993
Ballylumford	B10	GU_500140	Ballylumford 110kV	0.996	0.995	0.998	0.997	0.996	0.996	0.998	1.000	0.999	1.001	0.999	1.001	0.996	1.000	0.991	0.994	0.988	0.990	0.990	0.991	0.989	0.992	0.990	0.993
Ballylumford Combined	B31 B32	GU_500130/131	Ballylumford 275kV	0.999	0.998	1.001	1.000	0.999	0.999	1.001	1.003	1.002	1.004	1.001	1.002	0.999	1.003	0.995	0.998	0.991	0.993	0.994	0.995	0.993	0.996	0.994	0.997
Coolkeeragh	C30	GU_500040	Coolkeeragh 275kV	0.990	0.988	0.992	0.990	0.991	0.989	0.994	0.994	0.994	0.993	0.992	0.994	0.995	0.987	0.988	0.987	0.987	0.990	0.989	0.994	0.994	0.994	0.994	0.994
Coolkeeragh	CGT8	GU_500041	Coolkeeragh 110kV	0.987	0.984	0.989	0.986	0.988	0.985	0.992	0.990	0.991	0.990	0.990	0.988	0.991	0.991	0.984	0.984	0.984	0.984	0.988	0.986	0.992	0.991	0.992	0.992
Kilroot	K1	GU_500822	Kilroot 275kV	0.999	0.997	1.001	0.999	0.999	0.998	1.001	1.002	1.002	1.002	1.001	1.001	1.003	0.997	0.998	0.993	0.993	0.995	0.995	0.996	0.997	0.996	0.996	0.998
Kilroot	K2	GU_500823	Kilroot 275kV	0.999	0.997	1.001	0.999	0.999	0.998	1.001	1.002	1.002	1.002	1.001	1.001	1.003	0.997	0.998	0.993	0.993	0.995	0.995	0.996	0.997	0.996	0.996	0.998
Kilroot	KGT1	GU_500824	Kilroot 275kV	0.999	0.997	1.001	0.999	0.999	0.998	1.001	1.002	1.002	1.002	1.001	1.001	1.003	0.997	0.998	0.993	0.993	0.995	0.995	0.996	0.997	0.996	0.996	0.998
Kilroot	KGT2	GU_500825	Kilroot 275kV	0.999	0.997	1.001	0.999	0.999	0.998	1.001	1.002	1.002	1.002	1.001	1.001	1.003	0.997	0.998	0.993	0.993	0.995	0.995	0.996	0.997	0.996	0.996	0.998
Kilroot	KGT3	GU_500820	Kilroot 275kV	0.999	0.997	1.001	0.999	0.999	0.998	1.001	1.002	1.002	1.002	1.001	1.001	1.003	0.997	0.998	0.993	0.993	0.995	0.995	0.996	0.997	0.996	0.996	0.998
Kilroot	KGT4	GU_500821	Kilroot 275kV	0.999	0.997	1.001	0.999	0.999	0.998	1.001	1.002	1.002	1.002	1.001	1.001	1.003	0.997	0.998	0.993	0.993	0.995	0.995	0.996	0.997	0.996	0.996	0.998
Brockaghboy	BKY	GU_501670	Brockaghboy 110kV	0.986	0.982	0.989	0.984	0.986	0.983	0.990	0.988	0.990	0.988	0.987	0.986	0.985	0.988	0.980	0.981	0.976	0.979	0.980	0.980	0.981	0.982	0.983	0.984
Moyle (Auchencrosh)*	M	GU_500200	Auchencrosh 275kV	0.976	0.976	0.976	0.976	0.976	0.976	0.976	0.976	0.976	0.976	0.976	0.976	0.976	0.976	0.976	0.976	0.976	0.976	0.976	0.976	0.976	0.976	0.976	0.976

NI Distribution-Connected Generation Station	Unit Identifier		Connected/Embedded at	Month																							
				October 2017		November 2017		December 2017		January 2018		February 2018		March 2018		April 2018		May 2018		June 2018		July 2018		August 2018		September 2018	
	SO	MO		Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night
Altahullion (1)	Wind Farm	GU_503200	Limavady 110kV	0.988	0.983	0.991	0.986	0.989	0.985	0.993	0.990	0.993	0.990	0.990	0.988	0.990	0.991	0.984	0.983	0.982	0.982	0.986	0.983	0.989	0.988	0.990	0.989
Altahullion (2)	Wind Farm	GU_500211	Limavady 110kV	0.988	0.983	0.991	0.986	0.989	0.985	0.993	0.990	0.993	0.990	0.988	0.990	0.991	0.984	0.983	0.982	0.982	0.986	0.983	0.989	0.988	0.990	0.989	0.989
Callagheen	Wind Farm	GU_500020	Enniskillen 110kV	0.989	0.992	0.985	0.985	0.990	0.984	0.993	0.988	0.993	0.988	0.991	0.985	0.989	0.987	0.985	0.982	0.978	0.984	0.980	0.988	0.980	0.985	0.985	0.982
Crockagarran	Wind Farm	GU_501050	Dungannon 110kV	0.998	0.995	1.001	0.997	0.998	0.996	1.001	1.000	1.001	1.000	0.999	1.000	1.001	0.996	0.996	0.992	0.991	0.994	0.993	0.995	0.994	0.996	0.996	0.996
Hunter's Hill	Wind Farm	GU_501040	Omagh 110kV	0.988	0.983	0.990	0.985	0.988	0.984	0.991	0.988	0.991	0.989	0.989	0.986	0.989	0.987	0.984	0.982	0.981	0.979	0.983	0.979	0.984	0.982	0.985	0.983
Lendrums Bridge (1)	Wind Farm	GU_501310	Omagh 110kV	0.988	0.983	0.990	0.985	0.988	0.984	0.991	0.988	0.991	0.989	0.989	0.986	0.989	0.987	0.984	0.982	0.981	0.979	0.983	0.979	0.984	0.982	0.985	0.983
Lendrums Bridge (2)	Wind Farm	GU_503210	Omagh 110kV	0.988	0.983	0.990	0.985	0.988	0.984	0.991	0.988	0.991	0.989	0.989	0.986	0.989	0.987	0.984	0.982	0.981	0.979	0.983	0.979	0.984	0.982	0.985	0.983
Sieveve Rusheen 2	Wind Farm	GU_500270	Aghyole 110kV	0.985	0.978	0.989	0.980	0.986	0.979	0.990	0.988	0.990	0.984	0.987	0.981	0.985	0.982	0.980	0.976	0.977	0.973	0.979	0.979	0.984	0.982	0.985	0.983
Snuggborough	Wind Farm	GU_501270	Aghyole 110kV	0.985	0.978	0.989	0.980	0.986	0.979	0.990	0.983	0.990	0.984	0.987	0.981	0.985	0.982	0.980	0.976	0.977	0.973	0.979	0.979	0.984	0.982	0.985	0.983
Tappaghan	Wind Farm	GU_500010	Omagh 110kV	0.988	0.983	0.990	0.985	0.988	0.984	0.991	0.988	0.991	0.989	0.989	0.986	0.989	0.987	0.984	0.982	0.981	0.979	0.983	0.979	0.984	0.982	0.985	0.983
Sieveve Divena	Wind Farm	GU_500740	Omagh 110kV	0.988	0.983	0.990	0.985	0.988	0.984	0.991	0.988	0.991	0.989	0.989	0.986	0.989	0.987	0.984	0.982	0.981	0.979	0.983	0.979	0.984	0.982	0.985	0.983
Garves	Wind Farm	GU_500720	Coleraine 110kV	0.988	0.983	0.992	0.986	0.989	0.985	0.994	0.990	0.993	0.990	0.990	0.988	0.989	0.990	0.983	0.983	0.981	0.981	0.984	0.982	0.987	0.986	0.988	0.988
Gruig	Wind Farm	GU_500790	Coleraine 110kV	0.988	0.983	0.992	0.986	0.989	0.985	0.994	0.990	0.993	0.990	0.990	0.988	0.989	0.990	0.983	0.983	0.981	0.981	0.984	0.982	0.987	0.986	0.988	0.988
Screegagh	Wind Farm	GU_501120	Omagh 110kV	0.988	0.983	0.990	0.985	0.988	0.984	0.991	0.988	0.991	0.989	0.989	0.986	0.989	0.987	0.984	0.982	0.981	0.979	0.983	0.979	0.984	0.982	0.985	0.983
Curryfree	Wind Farm	GU_501150	Lisaghmore 110kV	0.988	0.984	0.990	0.986	0.988	0.986	0.992	0.991	0.992	0.991	0.990	0.989	0.992	0.985	0.984	0.985	0.985	0.989	0.989	0.986	0.992	0.991	0.993	0.993
Sieveve Kirk	Wind Farm	GU_501160	Killymallynagh 110kV	0.985	0.981	0.987	0.983	0.985	0.982	0.989	0.987	0.989	0.987	0.985	0.988	0.987	0.982	0.980	0.981	0.980	0.985	0.981	0.988	0.985	0.988	0.986	0.986
Clighshane	Wind Farm	GU_501180	Magherakeel 110kV	0.978	0.973	0.980	0.975	0.978	0.974	0.981	0.978	0.981	0.978	0.978	0.979	0.976	0.978	0.977	0.973	0.971	0.969	0.973	0.969	0.974	0.971	0.975	0.973
Church Hill	Wind Farm	GU_501170	Magherakeel 110kV	0.978	0.973	0.980	0.975	0.978	0.974	0.981	0.978	0.981	0.978	0.979	0.976	0.978	0.977	0.973	0.971	0.971	0.969	0.973	0.969	0.974	0.971	0.975	0.973
Carrickatane	Wind Farm	GU_501190	Killymallynagh 110kV	0.985	0.981	0.987	0.983	0.985	0.982	0.989	0.987	0.989	0.987	0.987	0.985	0.988	0.987	0.982	0.980	0.981	0.980	0.985	0.981	0.988	0.985	0.988	0.986
Carn Hill	Wind Farm	GU_501210	Carrmoney 110kV	1.003	1.001	1.006	1.004	1.004	1.002	1.007	1.007	1.008	1.008	1.008	1.006	1.006	1.004	1.007	1.000	1.001							



