

Transmission Station	Bus Voltage kV					
		October 2013		November 2013		Decemb
		Day	Night	Day	Night	Day
Aghyoule	110	0.993	0.981	0.994	0.982	0.996
Antrim	110	0.999	0.995	0.999	0.996	1.001
Ballylumford	110	0.994	0.992	0.994	0.993	0.996
Ballylumford	275	0.996	0.993	0.996	0.994	0.998
Ballymena	110	1.001	0.996	1.001	0.997	1.003
Banbridge	110	1.004	0.999	1.004	1	1.006
Ballyvallagh	110	0.997	0.994	0.997	0.994	0.999
Ballynahinch	110	1.007	1	1.007	1.001	1.01
Carnmoney	110	1.001	0.997	1.001	0.998	1.004
Castlereagh	110	1.002	0.997	1.002	0.998	1.005
Castlereagh	275	1	0.995	0.999	0.996	1.002
Belfast Central	110	1.003	0.997	1.003	0.998	1.005
Coleraine	110	1.003	0.995	1.003	0.995	1.006
Coolkeeragh	110	0.99	0.986	0.991	0.986	0.993
Coolkeeragh	275	0.992	0.987	0.992	0.988	0.994
Creagh	110	1.001	0.996	1.001	0.997	1.003
Cregagh	110	1.003	0.997	1.003	0.998	1.005
Donegal	110	1.001	0.996	1.001	0.997	1.003
Drumnakelly	110	1.002	0.997	1.001	0.998	1.003
Dungannon	110	1	0.994	1	0.995	1.002
Eden	110	0.999	0.995	0.999	0.996	1.001
Enniskillen	110	0.997	0.987	0.998	0.988	1.001
Finaghy	110	1	0.996	1	0.997	1.002
Glengormley	110	0.998	0.994	0.998	0.995	1
Hannahstown	110	1	0.996	1	0.996	1.002
Hannahstown	275	0.999	0.995	0.999	0.995	1.001
Kells	110	0.998	0.994	0.997	0.994	1
Kells	275	0.997	0.993	0.996	0.994	0.999
Killymallaght	110	0.991	0.985	0.991	0.986	0.994
Kilroot	275	0.996	0.993	0.996	0.993	0.998
Knock	110	1.004	0.998	1.004	0.999	1.006
Larne	110	0.998	0.994	0.997	0.995	1
Limavady	110	0.998	0.991	0.999	0.992	1.001
Lisburn	110	1.002	0.997	1.002	0.998	1.004
Lisaghmore	110	0.992	0.987	0.992	0.988	0.995
Loguestown	110	1.004	0.995	1.004	0.996	1.007
Magherafelt	275	0.997	0.993	0.996	0.993	0.999
Magherakeel	110	0.983	0.975	0.983	0.976	0.986
Moyle (Auchencrosh)*	275	0.989	0.987	0.989	0.988	0.991
Newtownards	110	1.005	0.999	1.005	1	1.007
Newry	110	1.007	1.001	1.008	1.002	1.01
Omagh	110	0.993	0.986	0.994	0.986	0.996
Rathgael	110	1.007	1	1.007	1.001	1.009
Rosebank	110	1.003	0.997	1.002	0.998	1.005
Springtown	110	0.992	0.987	0.992	0.987	0.994
Strabane	110	0.992	0.985	0.992	0.986	0.995

Tandragee	110	1.001	0.996	1.001	0.997	1.003
Tandragee	275	0.999	0.995	0.999	0.995	1.001
Tamnamore	110	0.999	0.994	0.998	0.995	1.001
Tamnamore	275	0.998	0.994	0.998	0.994	1
Waringstown	110	1.003	0.998	1.003	0.999	1.005
Power Station West	110	1.002	0.997	1.002	0.998	1.005
Moyle (Ballycronan More)*	275	0.996	0.993	0.996	0.994	0.998

*** The TLAFs for Moyle are provided at the Scottish side (Auchencrosh) of the HVDC Link, in accordance with modification Mod_45_07 of the T&SC.**

NORTHERN IRELAND TRANSMISSION LOSS ADJUSTMENT FACTORS 2013/14

Month								
er 2013	January 2014		February 2014		March 2014		April 2014	
Night	Day	Night	Day	Night	Day	Night	Day	Night
0.985	1.001	0.987	0.998	0.987	0.994	0.986	0.99	0.995
0.998	1.003	0.999	1.002	1	1	0.999	0.998	0.996
0.995	0.997	0.996	0.997	0.997	0.996	0.996	0.994	0.992
0.995	0.999	0.997	0.998	0.997	0.997	0.997	0.995	0.992
0.999	1.005	1	1.004	1.001	1.002	1	0.999	0.996
1.001	1.008	1.003	1.007	1.003	1.004	1.003	1.002	1.001
0.996	1	0.998	1	0.998	0.998	0.998	0.996	0.994
1.003	1.012	1.005	1.01	1.006	1.008	1.005	1.005	1.003
1	1.005	1.001	1.004	1.002	1.002	1.001	1	0.999
1	1.007	1.001	1.005	1.002	1.003	1.001	1	0.996
0.998	1.003	0.999	1.002	1	1	0.999	0.998	0.994
1	1.007	1.002	1.006	1.002	1.003	1.002	1.001	0.997
0.998	1.008	0.999	1.007	1.001	1.003	1	1	0.998
0.989	0.994	0.989	0.993	0.991	0.991	0.991	0.989	0.987
0.991	0.995	0.991	0.994	0.992	0.993	0.992	0.991	0.988
0.999	1.005	1	1.004	1.001	1.002	1	1	0.998
1	1.007	1.002	1.006	1.002	1.003	1.001	1.001	0.997
0.999	1.005	1.001	1.004	1.001	1.002	1.001	1	0.997
0.999	1.005	1.001	1.004	1.001	1.002	1.001	1	0.996
0.997	1.004	0.998	1.003	0.999	1	0.998	0.998	0.994
0.998	1.003	1	1.002	1	1	1	0.998	0.997
0.99	1.005	0.992	1.003	0.993	0.998	0.992	0.995	0.993
0.999	1.004	1	1.003	1.001	1.001	1	0.999	0.995
0.997	1.001	0.998	1	0.999	0.999	0.998	0.997	0.998
0.998	1.004	1	1.003	1	1.001	1	0.999	0.995
0.997	1.003	0.999	1.002	0.999	1	0.999	0.998	0.994
0.996	1.001	0.997	1	0.998	0.998	0.998	0.996	0.993
0.996	1	0.997	0.999	0.997	0.997	0.997	0.996	0.992
0.988	0.995	0.989	0.994	0.991	0.992	0.99	0.99	0.988
0.995	0.999	0.996	0.999	0.997	0.997	0.997	0.995	0.992
1.001	1.008	1.003	1.007	1.003	1.004	1.002	1.002	0.998
0.997	1.001	0.998	1	0.999	0.999	0.998	0.997	0.995
0.994	1.003	0.996	1.002	0.997	0.999	0.996	0.996	0.995
1	1.006	1.001	1.005	1.002	1.003	1.001	1	0.997
0.99	0.996	0.991	0.995	0.992	0.993	0.992	0.991	0.99
0.999	1.01	1	1.008	1.002	1.005	1.001	1.002	1.001
0.995	1	0.996	0.999	0.997	0.997	0.997	0.995	0.992
0.978	0.988	0.98	0.987	0.981	0.984	0.98	0.981	0.983
0.989	0.992	0.991	0.991	0.991	0.99	0.991	0.989	0.987
1.002	1.009	1.004	1.008	1.004	1.005	1.003	1.003	1.001
1.004	1.012	1.006	1.011	1.006	1.008	1.005	1.005	1.004
0.989	0.999	0.99	0.998	0.991	0.994	0.99	0.992	0.988
1.003	1.012	1.005	1.01	1.006	1.007	1.005	1.004	1.003
1	1.007	1.001	1.005	1.002	1.003	1.001	1.001	0.997
0.99	0.995	0.991	0.995	0.992	0.992	0.991	0.991	0.99
0.989	0.997	0.989	0.996	0.991	0.993	0.99	0.99	0.988

0.999	1.004	1	1.003	1.001	1.001	1	0.999	0.995
0.997	1.002	0.998	1.001	0.999	0.999	0.998	0.997	0.994
0.997	1.002	0.998	1.001	0.998	0.999	0.998	0.997	0.994
0.996	1.001	0.998	1	0.998	0.999	0.998	0.997	0.993
1.001	1.007	1.002	1.006	1.003	1.004	1.002	1.002	0.999
1	1.006	1.002	1.005	1.002	1.003	1.002	1.001	0.998
0.995	0.999	0.997	0.998	0.997	0.997	0.997	0.995	0.992

May 2014		June 2014		July 2014		August 2014		September 2014
Day	Night	Day	Night	Day	Night	Day	Night	Day
0.986	0.992	0.992	0.994	0.988	0.986	0.989	0.989	0.988
0.994	0.992	0.999	0.999	0.998	0.999	0.999	0.996	0.996
0.991	0.988	0.995	0.996	0.995	0.997	0.995	0.993	0.992
0.991	0.988	0.996	0.996	0.996	0.998	0.997	0.993	0.993
0.996	0.992	1	0.999	1	0.999	1	0.996	0.997
0.999	0.997	1.003	1.003	1.002	1.002	1.002	1	1
0.993	0.99	0.997	0.997	0.997	0.998	0.997	0.994	0.994
1.001	0.999	1.005	1.005	1.005	1.004	1.005	1.002	1.003
0.996	0.995	1.001	1.001	1.001	1.001	1.001	0.998	0.998
0.997	0.992	1.001	1	1.001	1.001	1.001	0.997	0.998
0.995	0.99	0.999	0.998	0.999	0.999	0.999	0.995	0.996
0.997	0.993	1.002	1	1.001	1.001	1.002	0.997	0.999
0.996	0.994	1.003	1.002	1	0.999	1	0.997	0.998
0.986	0.983	0.993	0.993	0.99	0.992	0.99	0.987	0.987
0.987	0.984	0.994	0.993	0.992	0.993	0.992	0.988	0.989
0.996	0.994	1.001	1	1	0.999	1	0.997	0.998
0.997	0.993	1.002	1	1.001	1.001	1.002	0.997	0.999
0.996	0.993	1	1	1	1.001	1.001	0.997	0.998
0.997	0.993	1.001	0.999	1	1	1	0.996	0.998
0.995	0.991	1	0.997	0.998	0.998	0.999	0.994	0.996
0.995	0.993	0.999	1	0.999	1	0.999	0.997	0.996
0.991	0.989	0.997	0.994	0.994	0.991	0.994	0.99	0.993
0.995	0.991	1	0.999	0.999	1	1	0.996	0.997
0.993	0.994	0.998	1	0.998	0.999	0.998	0.997	0.995
0.995	0.991	0.999	0.998	0.999	1	1	0.996	0.997
0.994	0.99	0.999	0.997	0.998	0.999	0.999	0.995	0.996
0.993	0.989	0.997	0.996	0.997	0.998	0.997	0.993	0.994
0.992	0.988	0.996	0.996	0.996	0.997	0.997	0.993	0.993
0.986	0.984	0.993	0.993	0.99	0.991	0.99	0.987	0.987
0.992	0.988	0.996	0.995	0.996	0.997	0.996	0.992	0.993
0.998	0.994	1.003	1.001	1.002	1.002	1.003	0.999	1
0.993	0.991	0.997	0.998	0.997	0.999	0.998	0.995	0.994
0.992	0.991	0.999	0.999	0.996	0.996	0.996	0.993	0.994
0.997	0.993	1.001	1	1.001	1.001	1.001	0.998	0.998
0.988	0.986	0.995	0.995	0.992	0.993	0.991	0.989	0.989
0.998	0.997	1.004	1.004	1.001	1	1.002	0.999	0.999
0.992	0.988	0.997	0.996	0.996	0.997	0.996	0.993	0.993
0.978	0.979	0.983	0.984	0.98	0.979	0.981	0.979	0.979
0.984	0.983	0.991	0.992	1.05	1.053	0.993	0.99	0.986
0.999	0.997	1.004	1.003	1.003	1.003	1.004	1	1.001
1.002	1.001	1.007	1.006	1.005	1.004	1.006	1.003	1.004
0.988	0.984	0.994	0.991	0.991	0.989	0.991	0.986	0.989
1	0.999	1.005	1.005	1.004	1.004	1.005	1.002	1.002
0.997	0.992	1.001	1	1.001	1.001	1.002	0.997	0.999
0.987	0.986	0.994	0.995	0.991	0.993	0.991	0.989	0.988
0.987	0.985	0.993	0.993	0.99	0.991	0.99	0.987	0.988

0.996	0.992	1	0.999	0.999	0.999	1	0.996	0.997
0.994	0.99	0.998	0.997	0.997	0.998	0.998	0.994	0.995
0.994	0.99	0.999	0.997	0.997	0.997	0.998	0.994	0.995
0.993	0.989	0.998	0.996	0.997	0.998	0.997	0.993	0.994
0.998	0.996	1.003	1.002	1.001	1.001	1.002	0.999	1
0.997	0.994	1.002	1.001	1.001	1.002	1.002	0.998	0.999
0.991	0.988	0.996	0.996	0.996	0.998	0.997	0.993	0.993

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