

NI Transmission Connected Generation Station	Unit Identifier	Connected at	DRAFT ALL-ISLAND TRANSMISSION LOSS ADJUSTMENT FACTORS 2008												ALL-ISLAND TRANSMISSION LOSS ADJUSTMENT FACTORS 2008											
			January		February		March		April		May		June		July		August		September		October		November		December	
			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	Ballylumford 275kV	0.978	0.975	0.984	0.975	0.973	0.969	0.962	0.963	0.956	0.962	0.954	0.962	0.951	0.961	0.953	0.959	0.955	0.965	0.957	0.968	0.969	0.972	0.981	0.971
Ballylumford	B5	Ballylumford 275kV	0.978	0.975	0.984	0.975	0.973	0.969	0.962	0.963	0.956	0.962	0.954	0.962	0.951	0.961	0.953	0.959	0.955	0.965	0.957	0.968	0.969	0.972	0.981	0.971
Ballylumford	B6	Ballylumford 275kV	0.978	0.975	0.984	0.975	0.973	0.969	0.962	0.963	0.956	0.962	0.954	0.962	0.951	0.961	0.953	0.959	0.955	0.965	0.957	0.968	0.969	0.972	0.981	0.971
Ballylumford	BGT1	Ballylumford 110kV	0.973	0.971	0.978	0.971	0.967	0.965	0.954	0.958	0.95	0.958	0.953	0.961	0.948	0.959	0.95	0.957	0.95	0.961	0.952	0.964	0.963	0.969	0.975	0.967
Ballylumford	BGT2	Ballylumford 110kV	0.973	0.971	0.978	0.971	0.967	0.965	0.954	0.958	0.95	0.958	0.953	0.961	0.948	0.959	0.95	0.957	0.95	0.961	0.952	0.964	0.963	0.969	0.975	0.967
Ballylumford	B10	Ballylumford 110kV	0.973	0.971	0.978	0.971	0.967	0.965	0.954	0.958	0.95	0.958	0.953	0.961	0.948	0.959	0.95	0.957	0.95	0.961	0.952	0.964	0.963	0.969	0.975	0.967
Ballylumford Combined	B20, B21, B22	Ballylumford 275kV	0.978	0.975	0.984	0.975	0.973	0.969	0.962	0.963	0.956	0.962	0.954	0.962	0.951	0.961	0.953	0.959	0.955	0.965	0.957	0.968	0.969	0.972	0.981	0.971
Coolkeeragh	C30	Coolkeeragh 110/275kV	0.970	0.977	0.974	0.976	0.969	0.972	0.971	0.973	0.944	0.963	0.937	0.965	0.934	0.963	0.942	0.965	0.945	0.970	0.949	0.971	0.958	0.975	0.968	0.970
Coolkeeragh	CGT8	Coolkeeragh 110kV	0.967	0.976	0.971	0.974	0.967	0.971	0.971	0.973	0.94	0.961	0.933	0.964	0.93	0.962	0.938	0.965	0.942	0.97	0.946	0.97	0.954	0.974	0.965	0.969
Kilroot	K1	Kilroot 275kV	0.98	0.977	0.985	0.976	0.975	0.971	0.966	0.966	0.96	0.965	0.956	0.965	0.954	0.965	0.958	0.964	0.96	0.969	0.961	0.97	0.972	0.974	0.982	0.973
Kilroot	K2	Kilroot 275kV	0.98	0.977	0.985	0.976	0.975	0.971	0.966	0.966	0.96	0.965	0.956	0.965	0.954	0.965	0.958	0.964	0.96	0.969	0.961	0.97	0.972	0.974	0.982	0.973
Kilroot Auxiliary	KGT1	Kilroot 275kV	0.98	0.977	0.985	0.976	0.975	0.971	0.966	0.966	0.96	0.965	0.956	0.965	0.954	0.965	0.958	0.964	0.96	0.969	0.961	0.97	0.972	0.974	0.982	0.973
Kilroot Auxiliary	KGT2	Kilroot 275kV	0.98	0.977	0.985	0.976	0.975	0.971	0.966	0.966	0.96	0.965	0.956	0.965	0.954	0.965	0.958	0.964	0.96	0.969	0.961	0.97	0.972	0.974	0.982	0.973
Moyle	M	Ballycronanmore 275kV	0.978	0.975	0.984	0.974	0.973	0.968	0.962	0.962	0.956	0.962	0.954	0.961	0.951	0.961	0.953	0.959	0.955	0.965	0.957	0.967	0.969	0.972	0.981	0.97

Appendix 2

		DRAFT ALL-ISLAND TRANSMISSION LOSS ADJUSTMENT FACTORS 2008																													
Transmission Station	Bus Voltage kV	Month																													
		January		February		March		April		May		June		July		August		September		October		November		December							
		Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night						
Antrim	110	0.988	0.983	0.992	0.982	0.982	0.976	0.972	0.969	0.965	0.969	0.959	0.967	0.956	0.965	0.959	0.965	0.963	0.971	0.965	0.973	0.977	0.978	0.989	0.978						
Ballycronamore	275	0.978	0.975	0.984	0.974	0.973	0.968	0.962	0.962	0.956	0.962	0.954	0.962	0.954	0.962	0.961	0.951	0.961	0.953	0.959	0.955	0.965	0.957	0.967	0.969	0.972	0.981	0.97			
Ballylumford	110	0.973	0.971	0.978	0.971	0.967	0.965	0.954	0.958	0.95	0.958	0.953	0.961	0.948	0.959	0.95	0.957	0.95	0.961	0.952	0.964	0.963	0.969	0.975	0.967						
Ballylumford	275	0.978	0.975	0.984	0.975	0.973	0.969	0.962	0.963	0.956	0.962	0.954	0.962	0.951	0.961	0.953	0.959	0.955	0.965	0.957	0.968	0.969	0.972	0.981	0.971						
Ballymena	110	0.993	0.987	0.998	0.986	0.987	0.98	0.977	0.973	0.969	0.964	0.97	0.96	0.968	0.964	0.968	0.963	0.974	0.97	0.977	0.983	0.982	0.995	0.982							
Banbridge	110	1.002	0.995	1.005	0.994	0.996	0.989	0.988	0.984	0.981	0.982	0.977	0.981	0.975	0.98	0.978	0.98	0.981	0.984	0.985	0.987	0.995	0.992	1.003	0.991						
Ballyvallagh	110	0.98	0.977	0.986	0.976	0.975	0.97	0.963	0.963	0.958	0.963	0.956	0.964	0.953	0.962	0.955	0.961	0.957	0.966	0.959	0.969	0.97	0.974	0.982	0.973						
Ballynahinch	110	1.007	1.005	1.011	1.004	0.999	0.989	0.989	0.982	0.981	0.978	0.979	0.974	0.978	0.978	0.977	0.983	0.984	0.986	0.988	0.999	0.994	1.01	0.993							
Carnmoney	110	0.991	0.985	0.996	0.985	0.984	0.978	0.973	0.971	0.967	0.966	0.971	0.963	0.97	0.965	0.969	0.969	0.967	0.974	0.97	0.977	0.982	0.983	0.994	0.981						
Castlereagh	110	0.997	0.989	1.001	0.988	0.99	0.982	0.98	0.976	0.973	0.975	0.969	0.973	0.967	0.973	0.97	0.972	0.974	0.978	0.977	0.981	0.989	0.996	0.985							
Castlereagh	275	0.989	0.984	0.994	0.983	0.983	0.977	0.973	0.972	0.967	0.97	0.965	0.97	0.962	0.97	0.965	0.969	0.968	0.974	0.97	0.977	0.981	0.981	0.992	0.98						
Belast Central	110	0.998	0.989	1.002	0.989	0.991	0.982	0.977	0.974	0.975	0.97	0.974	0.975	0.974	0.973	0.97	0.972	0.975	0.979	0.978	0.982	0.99	0.987	1	0.986						
Coleraine	110	0.999	0.996	1.003	0.994	0.994	0.988	0.993	0.987	0.98	0.968	0.977	0.961	0.978	0.954	0.972	0.962	0.975	0.968	0.981	0.973	0.983	0.985	0.99	0.996	0.986					
Coolkeeragh	110	0.967	0.976	0.971	0.974	0.967	0.971	0.971	0.973	0.94	0.961	0.933	0.964	0.93	0.962	0.938	0.965	0.942	0.97	0.946	0.97	0.954	0.974	0.965	0.969						
Coolkeeragh	275	0.972	0.978	0.976	0.977	0.971	0.973	0.971	0.973	0.947	0.964	0.941	0.965	0.938	0.964	0.945	0.965	0.948	0.97	0.951	0.971	0.961	0.975	0.971	0.971						
Creagh	110	0.997	0.99	1.001	0.989	0.991	0.983	0.982	0.977	0.972	0.975	0.962	0.969	0.959	0.968	0.963	0.968	0.966	0.974	0.969	0.976	0.98	0.981	0.992	0.98						
Cregagh	110	0.997	0.989	1.002	0.989	0.991	0.982	0.981	0.977	0.974	0.975	0.97	0.973	0.967	0.973	0.97	0.972	0.975	0.978	0.977	0.982	0.989	0.987	1	0.986						
Donegal	110	0.992	0.985	0.997	0.985	0.985	0.978	0.974	0.972	0.968	0.971	0.96	0.967	0.971	0.964	0.97	0.966	0.969	0.97	0.975	0.973	0.978	0.985	0.983	0.995	0.982					
Drumnakelly	110	1	0.993	1.003	0.992	0.993	0.986	0.986	0.982	0.978	0.98	0.973	0.978	0.971	0.978	0.975	0.977	0.977	0.981	0.98	0.984	0.99	0.989	0.999	0.988						
Dungannon	110	1.014	1.002	1.016	1.001	1.005	0.994	0.999	0.99	0.986	0.985	0.966	0.973	0.963	0.973	0.968	0.973	0.971	0.978	0.974	0.98	0.985	0.985	0.996	0.984						
Eden	110	0.984	0.98	0.99	0.98	0.978	0.973	0.965	0.966	0.961	0.966	0.962	0.968	0.958	0.966	0.959	0.965	0.961	0.969	0.963	0.973	0.973	0.975	0.978	0.987	0.976					
Enniskillen	110	1.025	1.008	1.026	1.005	1.013	0.997	1.012	0.995	0.987	0.984	0.97	0.977	0.965	0.973	0.973	0.977	0.973	0.983	0.983	0.984	0.997	1.009	0.99							
Aghybole	110	1.028	1.009	1.029	1.006	1.015	0.999	1.015	0.996	0.99	0.985	0.971	0.978	0.966	0.973	0.974	0.978	0.98	0.984	0.984	0.985	0.999	0.993	1.01	0.991						
Finaghy	110	0.991	0.984	0.996	0.984	0.985	0.977	0.974	0.971	0.																					