

1920 SINGLE ELECTRICITY MARKET APPROVED TRANSMISSION LOSS ADJUSTMENT FACTORS - MARKET PARTICIPANTS																											
Market Participant - Transmission Connected	Unit ID TSO	Transmission Station	kV	Month																							
				Oct		Nov		Dec		Jan		Feb		Mar		Apr		May		Jun		Jul		Aug		Sep	
				Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night		
Ardnacrusha 1 Generator Unit	AA1	ARDNACRUSHA	110	0.974	0.977	0.968	0.970	0.963	0.963	0.964	0.960	0.965	0.965	0.968	0.967	0.970	0.970	0.978	0.977	0.977	0.977	0.983	0.978	0.979	0.979	0.981	0.980
Ardnacrusha 2 Generator Unit	AA2	ARDNACRUSHA	110	0.974	0.977	0.968	0.970	0.963	0.963	0.964	0.960	0.965	0.965	0.968	0.967	0.970	0.970	0.978	0.977	0.977	0.977	0.983	0.978	0.979	0.979	0.981	0.980
Ardnacrusha 3 Generator Unit	AA3	ARDNACRUSHA	110	0.974	0.977	0.968	0.970	0.963	0.963	0.964	0.960	0.965	0.965	0.968	0.967	0.970	0.970	0.978	0.977	0.977	0.977	0.983	0.978	0.979	0.979	0.981	0.980
Ardnacrusha 4 Generator Unit	AA4	ARDNACRUSHA	110	0.974	0.977	0.968	0.970	0.963	0.963	0.964	0.960	0.965	0.965	0.968	0.967	0.970	0.970	0.978	0.977	0.977	0.977	0.983	0.978	0.979	0.979	0.981	0.980
Aghada Generator Unit	AD1	AGHADA	220	0.961	0.966	0.948	0.952	0.939	0.936	0.941	0.933	0.942	0.940	0.947	0.944	0.949	0.951	0.965	0.964	0.965	0.965	0.970	0.967	0.967	0.969	0.968	0.969
AGHADA CT11 Generator Unit	AT1	AGHADA_B	220	0.961	0.966	0.948	0.952	0.939	0.936	0.941	0.933	0.942	0.940	0.947	0.944	0.949	0.951	0.965	0.964	0.965	0.965	0.970	0.967	0.967	0.969	0.968	0.969
AGHADA CT12 Generator Unit	AT2	AGHADA_B	220	0.961	0.966	0.948	0.952	0.939	0.936	0.941	0.933	0.942	0.940	0.947	0.944	0.949	0.951	0.965	0.964	0.965	0.965	0.970	0.967	0.967	0.969	0.968	0.969
AGHADA CT14 Generator Unit	AT4	AGH_AT14	220	0.961	0.966	0.948	0.952	0.939	0.936	0.941	0.933	0.942	0.940	0.947	0.944	0.949	0.951	0.965	0.964	0.965	0.965	0.970	0.967	0.967	0.969	0.968	0.969
ESB Arklow Bank	ARB	ARKLOW	110	0.992	0.995	0.991	0.995	0.991	0.993	0.993	0.993	0.992	0.994	0.995	0.996	0.993	0.991	0.992	0.992	0.992	0.992	0.996	0.993	0.993	0.992	0.993	0.992
Raheenleagh 1 Windfarm	RL1	ARKLOW	110	0.992	0.995	0.991	0.995	0.991	0.993	0.993	0.993	0.992	0.994	0.995	0.996	0.993	0.991	0.992	0.992	0.992	0.992	0.996	0.993	0.993	0.992	0.993	0.992
Ballycumber Windfarm	YR1	ARKLOW	110	0.992	0.995	0.991	0.995	0.991	0.993	0.993	0.993	0.992	0.994	0.995	0.996	0.993	0.991	0.992	0.992	0.992	0.992	0.996	0.993	0.993	0.992	0.993	0.992
Athea Wind Farm	AH1	ATHEA	110	0.971	0.975	0.968	0.972	0.964	0.966	0.965	0.964	0.965	0.966	0.966	0.967	0.972	0.971	0.977	0.976	0.977	0.975	0.982	0.977	0.978	0.977	0.980	0.978
Sealrock 3 Generator Unit	SK3	AUGHINISH	110	0.962	0.966	0.959	0.962	0.954	0.955	0.956	0.953	0.955	0.956	0.958	0.957	0.962	0.962	0.969	0.969	0.967	0.968	0.974	0.971	0.969	0.971	0.975	0.975
Sealrock 4 Generator Unit	SK4	AUGHINISH	110	0.962	0.966	0.959	0.962	0.954	0.955	0.956	0.953	0.955	0.956	0.958	0.957	0.962	0.962	0.969	0.969	0.967	0.968	0.974	0.971	0.969	0.971	0.975	0.975
Booltiaigh Windfarm	BT1	BOOLTIAIGH	110	0.973	0.975	0.969	0.972	0.966	0.967	0.965	0.963	0.965	0.966	0.967	0.966	0.972	0.970	0.977	0.975	0.976	0.974	0.982	0.975	0.978	0.976	0.979	0.977
Booltiaigh 2 Wind Farm	BT2	BOOLTIAIGH	110	0.973	0.975	0.969	0.972	0.966	0.967	0.965	0.963	0.965	0.966	0.967	0.966	0.972	0.970	0.977	0.975	0.976	0.974	0.982	0.975	0.978	0.976	0.979	0.977
Ballybane Windfarm	BA1	BALLYLICKEY	110	0.958	0.957	0.948	0.947	0.941	0.936	0.943	0.933	0.944	0.939	0.947	0.941	0.949	0.945	0.961	0.956	0.961	0.957	0.966	0.958	0.963	0.960	0.965	0.960
Ballybane Wind Farm Phase 2	BA2	BALLYLICKEY	110	0.958	0.957	0.948	0.947	0.941	0.936	0.943	0.933	0.944	0.939	0.947	0.941	0.949	0.945	0.961	0.956	0.961	0.957	0.966	0.958	0.963	0.960	0.965	0.960
Ballybane Generator Unit	BA3	BALLYLICKEY	110	0.958	0.957	0.948	0.947	0.941	0.936	0.943	0.933	0.944	0.939	0.947	0.941	0.949	0.945	0.961	0.956	0.961	0.957	0.966	0.958	0.963	0.960	0.965	0.961
Curraghmore Hydro Plant	CM1	BALLYLICKEY	110	0.958	0.957	0.948	0.947	0.941	0.936	0.943	0.933	0.944	0.939	0.947	0.941	0.949	0.945	0.961	0.956	0.961	0.957	0.966	0.958	0.963	0.960	0.965	0.960
Cordal Windfarm	DL1	CORDAL	110	0.963	0.966	0.956	0.959	0.951	0.951	0.952	0.949	0.953	0.953	0.955	0.954	0.959	0.958	0.968	0.966	0.967	0.966	0.972	0.967	0.969	0.968	0.970	0.969
Cordal 2 Windfarm	DL2	CORDAL	110	0.963	0.966	0.956	0.959	0.951	0.951	0.952	0.949	0.953	0.953	0.955	0.954	0.959	0.958	0.968	0.966	0.967	0.966	0.972	0.967	0.969	0.968	0.970	0.969
Coollegrean Windfarm	OG1	CORDAL	110	0.963	0.966	0.956	0.959	0.951	0.951	0.952	0.949	0.953	0.953	0.955	0.954	0.959	0.958	0.968	0.966	0.967	0.966	0.972	0.967	0.969	0.968	0.970	0.969
Scartaglen WF Gate 2	ST1	CORDAL	110	0.963	0.966	0.956	0.959	0.951	0.951	0.952	0.949	0.953	0.953	0.955	0.954	0.959	0.958	0.968	0.966	0.967	0.966	0.972	0.967	0.969	0.968	0.970	0.969
Scartaglen WF Gate 3	ST2	CORDAL	110	0.963	0.966	0.956	0.959	0.951	0.951	0.952	0.949	0.953	0.953	0.955	0.954	0.959	0.958	0.968	0.966	0.967	0.966	0.972	0.967	0.969	0.968	0.970	0.969
Clady Generating Station	CU1	BINBANE	110	0.983	0.973	0.984	0.975	0.985	0.978	0.984	0.978	0.985	0.980	0.983	0.978	0.979	0.972	0.977	0.971	0.977	0.969	0.982	0.968	0.975	0.967	0.975	0.967
Airoshin Generator Unit	MC1	BINBANE	110	0.983	0.973	0.984	0.975	0.																			

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				Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night
Shellybanks PBA	PBA	SHELLYBANKS	220	1.001	1.003	1.001	1.004	1.002	1.004	1.002	1.004	1.001	1.003	1.002	1.004	1.002	1.001	0.999	0.999	1.000	1.000	1.004	1.000	1.000	1.000	1.000	1.000
Shellybanks PBB	PBB	SHELLYBANKS	220	1.001	1.003	1.001	1.004	1.002	1.004	1.002	1.004	1.001	1.003	1.002	1.004	1.002	1.001	0.999	0.999	1.000	1.000	1.004	1.000	1.000	1.000	1.000	1.000
Tarbert 3 Generator Unit	TB3	TARBERT	220	0.974	0.977	0.970	0.974	0.967	0.970	0.967	0.967	0.967	0.970	0.969	0.970	0.975	0.974	0.980	0.979	0.979	0.978	0.984	0.979	0.981	0.980	0.982	0.981
Tarbert 4 Generator Unit	TB4	TARBERT	220	0.974	0.977	0.970	0.974	0.967	0.970	0.967	0.967	0.967	0.970	0.969	0.970	0.975	0.974	0.980	0.979	0.979	0.978	0.984	0.979	0.981	0.980	0.982	0.981
Tarbert 1 Generator Unit	TB1	TARBERT	110	0.974	0.977	0.970	0.974	0.967	0.970	0.967	0.967	0.967	0.969	0.969	0.970	0.975	0.974	0.980	0.978	0.979	0.978	0.984	0.979	0.981	0.980	0.982	0.981
Tarbert 2 Generator Unit	TB2	TARBERT	110	0.974	0.977	0.970	0.974	0.967	0.970	0.967	0.967	0.967	0.969	0.969	0.970	0.975	0.974	0.980	0.978	0.979	0.978	0.984	0.979	0.981	0.980	0.982	0.981
Tynagh Generator Unit	TYC	TYNAGH	220	0.983	0.985	0.982	0.985	0.980	0.982	0.980	0.981	0.980	0.982	0.981	0.982	0.984	0.983	0.985	0.985	0.986	0.985	0.991	0.985	0.986	0.985	0.986	0.985
Turlough Hill 1 Generator Unit	TH1	TURLOUGH HIL	220	0.993	1.000	0.993	1.001	0.993	1.000	0.994	1.000	0.993	1.000	0.994	1.000	0.995	0.998	0.994	0.998	0.995	0.999	0.998	0.999	0.994	0.999	0.995	0.999
Turlough Hill 2 Generator Unit	TH2	TURLOUGH HIL	220	0.993	1.000	0.993	1.001	0.993	1.000	0.994	1.000	0.993	1.000	0.994	1.000	0.995	0.998	0.994	0.998	0.995	0.999	0.998	0.999	0.994	0.999	0.995	0.999
Turlough Hill 3 Generator Unit	TH3	TURLOUGH HIL	220	0.993	1.000	0.993	1.001	0.993	1.000	0.994	1.000	0.993	1.000	0.994	1.000	0.995	0.998	0.994	0.998	0.995	0.999	0.998	0.999	0.994	0.999	0.995	0.999
Turlough Hill 4 Generator Unit	TH4	TURLOUGH HIL	220	0.993	1.000	0.993	1.001	0.993	1.000	0.994	1.000	0.993	1.000	0.994	1.000	0.995	0.998	0.994	0.998	0.995	0.999	0.998	0.999	0.994	0.999	0.995	0.999
Moanmore Windfarm Generator Unit	MMR	TULLABRACK	110	0.973	0.976	0.969	0.973	0.966	0.968	0.966	0.965	0.966	0.967	0.967	0.968	0.973	0.972	0.978	0.976	0.978	0.976	0.983	0.977	0.979	0.978	0.981	0.979
Tullabrack Windfarm	TK1	TULLABRACK	110	0.973	0.976	0.969	0.973	0.966	0.968	0.966	0.965	0.966	0.967	0.967	0.968	0.973	0.972	0.978	0.976	0.978	0.976	0.983	0.977	0.979	0.978	0.981	0.979
Killala Windfarm	KF1	TAWNAGHM	110	0.966	0.957	0.968	0.958	0.967	0.958	0.968	0.957	0.968	0.959	0.966	0.958	0.960	0.949	0.960	0.950	0.959	0.949	0.963	0.947	0.957	0.945	0.958	0.946
Knockawarriga Generator Unit	KW1	TRIEEN	110	0.971	0.974	0.967	0.971	0.964	0.966	0.964	0.964	0.965	0.966	0.966	0.966	0.972	0.971	0.977	0.976	0.976	0.975	0.982	0.976	0.978	0.977	0.979	0.978
Tournafulla Generatort Unit	TN2	TRIEEN	110	0.971	0.974	0.967	0.971	0.964	0.966	0.964	0.964	0.965	0.966	0.966	0.966	0.972	0.971	0.977	0.976	0.976	0.975	0.982	0.976	0.978	0.977	0.979	0.979
Garracumner Wind Farm Ltd	GM1	CAUTEEN	110	0.969	0.970	0.964	0.964	0.960	0.957	0.962	0.955	0.962	0.960	0.965	0.961	0.968	0.965	0.976	0.972	0.974	0.971	0.979	0.973	0.976	0.973	0.977	0.979
Glenough Windfarm	GU1	CAUTEEN	110	0.969	0.970	0.964	0.964	0.960	0.957	0.962	0.955	0.962	0.960	0.965	0.961	0.968	0.965	0.976	0.972	0.974	0.971	0.979	0.973	0.976	0.973	0.977	0.974
Glencarbry Windfarm	GY1	CAUTEEN	110	0.969	0.970	0.964	0.964	0.960	0.957	0.962	0.955	0.962	0.960	0.965	0.961	0.968	0.965	0.976	0.972	0.974	0.971	0.979	0.973	0.976	0.973	0.977	0.974
Cappawhite Windfarm	CP1	CAUTEEN	110	0.969	0.970	0.964	0.964	0.960	0.957	0.962	0.955	0.962	0.960	0.965	0.961	0.968	0.965	0.976	0.972	0.974	0.971	0.979	0.973	0.976	0.973	0.977	0.974
Cappawhite B	CP3	CAUTEEN	110	0.969	0.970	0.964	0.964	0.960	0.957	0.962	0.955	0.962	0.960	0.965	0.961	0.968	0.965	0.976	0.972	0.974	0.971	0.979	0.973	0.976	0.973	0.977	0.974
Ballincollig Hill Generator Unit	BC1	TRALEE	110	0.971	0.972	0.966	0.968	0.962	0.961	0.963	0.959	0.963	0.962	0.965	0.962	0.969	0.966	0.976	0.972	0.975	0.971	0.981	0.973	0.977	0.974	0.979	0.974
Muingnaminnane Generator Unit	MU1	TRALEE	110	0.971	0.972	0.966	0.968	0.962	0.961	0.963	0.959	0.963	0.962	0.965	0.962	0.969	0.966	0.976	0.972	0.975	0.971	0.981	0.973	0.977	0.974	0.979	0.974
Tursillagh Windfarm	TUR	TRALEE	110	0.971	0.972	0.966	0.968	0.962	0.961	0.963	0.959	0.963	0.962	0.965	0.962	0.969	0.966	0.976	0.972	0.975	0.971	0.981	0.973	0.977	0.974	0.979	0.974
Cnoc Windfarms	AC1	THURLES	110	0.969	0.969	0.966	0.964	0.963	0.958	0.965	0.957	0.966	0.961	0.967	0.962	0.970	0.965	0.978	0.973	0.975	0.971	0.980	0.972	0.976	0.972	0.978	0.972
Ballybay Windfarm	BS1	THURLES	110	0.969	0.969	0.966	0.964	0.963	0.958	0.965	0.957	0.966	0.961	0.967	0.962	0.970	0.965	0.978	0.973	0.975	0.971	0.980	0.972	0.976	0.972	0.978	0.972
Beam Windfarm	BM1	TRILLICK	110	0.978	0.964	0.981	0.967	0.981	0.970	0.980	0.971	0.982	0.973	0.979	0.969	0.975	0.961	0.972	0.960	0.972	0.958	0.976	0.957	0.969	0.956	0.969	0.955
Sorne Hill Generator Unit	SN1	TRILLICK	110	0.978	0.964	0.981	0.967	0.981	0.970	0.980	0.971	0.982	0.973	0.979	0.969	0.975	0.961	0.972	0.960	0.972	0.958	0.976	0.957	0.969	0.956	0.969	0.955
Slievereagh Power Ltd (Wind Unit)	SL1	TIPPERARY	110	0.971	0.972	0.966	0.966	0.962	0.959	0.964	0.957	0.965	0.962	0.968	0.964	0.970	0.966	0.978	0.9								

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		Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night		
ARDNACRUSHA	110	0.974	0.977	0.968	0.970	0.963	0.963	0.964	0.960	0.965	0.965	0.968	0.967	0.970	0.970	0.978	0.977	0.977	0.977	0.983	0.978	0.979	0.979	0.981	0.980
AGHADA	110	0.961	0.966	0.947	0.951	0.937	0.935	0.940	0.932	0.941	0.939	0.945	0.942	0.948	0.950	0.964	0.964	0.965	0.965	0.970	0.967	0.968	0.970	0.968	0.969
AGHADA	220	0.961	0.966	0.948	0.952	0.939	0.936	0.941	0.933	0.942	0.940	0.947	0.944	0.949	0.951	0.965	0.964	0.965	0.965	0.970	0.967	0.967	0.969	0.968	0.969
ARIGNA	110	0.985	0.979	0.986	0.981	0.985	0.982	0.985	0.982	0.986	0.982	0.985	0.982	0.985	0.980	0.984	0.980	0.983	0.979	0.987	0.978	0.983	0.978	0.982	0.978
AGANNYGAL	110	0.972	0.972	0.969	0.969	0.966	0.964	0.965	0.960	0.966	0.964	0.967	0.964	0.969	0.966	0.976	0.973	0.974	0.971	0.978	0.972	0.974	0.972	0.975	0.972
ARKLOW	110	0.992	0.995	0.991	0.995	0.991	0.993	0.993	0.993	0.992	0.994	0.995	0.996	0.993	0.991	0.992	0.992	0.992	0.992	0.996	0.993	0.993	0.992	0.993	0.992
ARKLOW	220	0.991	0.994	0.990	0.994	0.990	0.991	0.991	0.991	0.991	0.993	0.994	0.995	0.992	0.991	0.991	0.991	0.991	0.992	0.996	0.992	0.992	0.992	0.992	0.992
ATHEA	110	0.971	0.975	0.968	0.972	0.964	0.966	0.965	0.964	0.965	0.966	0.966	0.967	0.972	0.971	0.977	0.976	0.977	0.975	0.982	0.977	0.978	0.977	0.980	0.978
ATHLONE	110	0.978	0.979	0.976	0.976	0.974	0.971	0.976	0.970	0.977	0.974	0.978	0.975	0.978	0.975	0.986	0.983	0.981	0.980	0.985	0.980	0.981	0.980	0.982	0.979
AUGHINISH	110	0.962	0.966	0.959	0.962	0.954	0.955	0.956	0.953	0.955	0.956	0.958	0.957	0.962	0.962	0.969	0.969	0.967	0.968	0.974	0.971	0.969	0.971	0.975	0.975
ARVA	110	1.001	0.995	1.004	0.998	1.005	1.001	1.005	1.002	1.005	1.002	1.003	1.000	1.002	0.997	1.000	0.996	0.999	0.994	1.003	0.993	0.998	0.992	0.998	0.993
BALLYVOUSKIL	110	0.961	0.963	0.952	0.955	0.946	0.945	0.948	0.943	0.948	0.948	0.951	0.949	0.955	0.954	0.965	0.963	0.964	0.963	0.970	0.965	0.967	0.966	0.968	0.966
BALLYVOUSKIL	220	0.962	0.965	0.953	0.957	0.947	0.947	0.949	0.944	0.950	0.949	0.952	0.951	0.956	0.955	0.966	0.964	0.965	0.965	0.971	0.966	0.968	0.968	0.969	0.968
ATHY	110	0.990	0.993	0.989	0.991	0.989	0.989	0.991	0.988	0.990	0.991	0.992	0.991	0.992	0.988	0.993	0.990	0.995	0.992	0.996	0.991	0.992	0.991	0.993	0.990
BALLYWATER	110	0.982	0.986	0.981	0.984	0.980	0.980	0.982	0.981	0.982	0.984	0.987	0.986	0.982	0.981	0.983	0.983	0.983	0.984	0.988	0.984	0.985	0.984	0.984	0.984
BOOLTIAGH	110	0.973	0.975	0.969	0.972	0.966	0.967	0.965	0.963	0.965	0.966	0.967	0.966	0.972	0.970	0.977	0.975	0.976	0.974	0.982	0.975	0.978	0.976	0.979	0.977
BALTRASNA	110	1.006	1.007	1.008	1.009	1.009	1.010	1.009	1.010	1.008	1.009	1.007	1.009	1.007	1.007	1.005	1.005	1.005	1.005	1.009	1.005	1.005	1.004	1.005	1.005
BALLYLICKY	110	0.958	0.957	0.948	0.947	0.941	0.936	0.943	0.933	0.944	0.939	0.947	0.941	0.949	0.945	0.961	0.956	0.961	0.957	0.966	0.958	0.963	0.960	0.965	0.960
BALLYBEG	110	0.996	0.998	0.995	0.998	0.996	0.997	0.997	0.997	0.996	0.998	0.998	0.999	0.997	0.996	0.995	0.995	0.995	0.996	1.000	0.996	0.996	0.996	0.996	0.996
CORDAL	110	0.963	0.966	0.956	0.959	0.951	0.951	0.952	0.949	0.953	0.953	0.955	0.954	0.959	0.958	0.968	0.966	0.967	0.966	0.972	0.967	0.969	0.968	0.970	0.969
BLAKE	110	0.996	0.998	0.996	0.997	0.998	0.997	0.997	0.996	0.997	0.997	0.996	0.997	0.998	0.995	0.996	0.995	1.002	1.000	1.001	0.997	0.997	0.996	0.997	0.996
BINBANE	110	0.983	0.973	0.984	0.975	0.985	0.978	0.984	0.978	0.985	0.980	0.983	0.978	0.979	0.972	0.977	0.971	0.977	0.969	0.982	0.968	0.975	0.967	0.975	0.967
BARODA	110	0.996	0.998	0.996	0.997	0.998	0.997	0.998	0.996	0.997	0.997	0.997	0.997	0.998	0.995	0.997	0.995	1.004	1.001	1.001	0.997	0.997	0.996	0.998	0.996
BALLYDINE	110	0.975	0.977	0.970	0.971	0.967	0.963	0.969	0.963	0.969	0.968	0.973	0.970	0.973	0.970	0.981	0.978	0.979	0.977	0.984	0.978	0.981	0.979	0.982	0.979
BELLACORICK	110	0.965	0.955	0.967	0.957	0.966	0.957	0.967	0.956	0.967	0.958	0.965	0.957	0.959	0.946	0.959	0.947	0.958	0.946	0.962	0.944	0.955	0.943	0.957	0.943
BANDON	110	0.970	0.970	0.958	0.958	0.950	0.945	0.953	0.942	0.953	0.949	0.957	0.952	0.958	0.957	0.972	0.969	0.972	0.970	0.977	0.971	0.974	0.974	0.976	0.973
BARRYMORE	110	0.967	0.969	0.957	0.958	0.949	0.946	0.952	0.943	0.952	0.949	0.956	0.952	0.958	0.957	0.971	0.969	0.971	0.969	0.976	0.971	0.973	0.973	0.975	0.972
BELCAMP	220	1.002	1.004	1.002	1.005	1.003	1.005	1.003	1.005	1.002	1.004	1.002	1.005	1.003	1.002	1.000	1.000	1.001	1.002	1.005	1.001	1.001	1.001	1.001	1.001
BUTLERSTOWN</																									

1920 SINGLE ELECTRICITY MARKET TRANSMISSION LOSS ADJUSTMENT FACTORS - APPROVED TRANSMISSION NODE TLAfs																									
Station Name	kV	Month																							
		Oct		Nov		Dec		Jan		Feb		Mar		Apr		May		Jun		Jul		Aug		Sep	
		Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night		
KNOCKANURE	110	0.972	0.976	0.968	0.972	0.965	0.967	0.966	0.965	0.966	0.967	0.967	0.968	0.973	0.972	0.978	0.977	0.977	0.976	0.983	0.977	0.979	0.978	0.980	0.979
KNOCKANURE	220	0.972	0.976	0.968	0.973	0.965	0.968	0.966	0.965	0.966	0.968	0.967	0.968	0.973	0.972	0.978	0.977	0.978	0.977	0.983	0.978	0.980	0.979	0.981	0.979
KNOCKRAHA	220	0.964	0.968	0.952	0.955	0.944	0.942	0.946	0.939	0.947	0.945	0.951	0.948	0.953	0.954	0.967	0.966	0.967	0.967	0.972	0.969	0.970	0.971	0.970	0.970
KNOCKRAHA	110	0.965	0.968	0.953	0.956	0.945	0.942	0.947	0.940	0.948	0.946	0.952	0.949	0.954	0.955	0.968	0.967	0.968	0.968	0.973	0.969	0.971	0.972	0.971	0.971
KILBARRY	110	0.966	0.969	0.954	0.957	0.946	0.944	0.949	0.941	0.950	0.947	0.954	0.950	0.955	0.955	0.969	0.967	0.969	0.968	0.975	0.970	0.972	0.972	0.973	0.972
KILTEEL	110	1.001	1.002	1.001	1.003	1.003	1.003	1.003	1.003	1.002	1.003	1.002	1.004	1.003	1.000	1.001	0.999	1.005	1.003	1.005	1.000	1.001	1.000	1.002	1.000
REAMORE	110	0.970	0.971	0.965	0.967	0.961	0.960	0.962	0.958	0.962	0.961	0.964	0.962	0.968	0.965	0.975	0.971	0.974	0.970	0.980	0.972	0.976	0.973	0.978	0.973
KILKENNY	110	0.993	0.998	0.992	0.996	0.991	0.991	0.994	0.991	0.994	0.995	0.998	0.997	0.994	0.988	0.996	0.992	0.995	0.991	1.000	0.992	0.997	0.992	0.997	0.992
KILLONAN	110	0.973	0.976	0.967	0.970	0.963	0.963	0.964	0.960	0.965	0.964	0.967	0.966	0.969	0.968	0.977	0.976	0.976	0.975	0.982	0.977	0.978	0.977	0.980	0.978
KILLONAN	220	0.973	0.975	0.967	0.969	0.963	0.962	0.964	0.960	0.964	0.964	0.967	0.965	0.969	0.968	0.977	0.976	0.976	0.975	0.981	0.976	0.978	0.977	0.979	0.978
KNOCKERAGH	110	0.969	0.968	0.961	0.962	0.956	0.953	0.957	0.951	0.958	0.955	0.960	0.956	0.963	0.960	0.972	0.968	0.972	0.968	0.977	0.969	0.974	0.970	0.975	0.971
KNOCKUMBER	110	1.007	1.004	1.009	1.007	1.010	1.010	1.010	1.011	1.010	1.010	1.008	1.008	1.008	1.006	1.006	1.004	1.005	1.004	1.009	1.003	1.005	1.003	1.005	1.003
BALLYNAHULLA	110	0.964	0.967	0.957	0.960	0.952	0.952	0.953	0.949	0.954	0.953	0.956	0.955	0.960	0.959	0.968	0.966	0.968	0.967	0.973	0.968	0.970	0.969	0.971	0.969
BALLYNAHULLA	220	0.964	0.967	0.957	0.960	0.952	0.952	0.954	0.950	0.954	0.954	0.956	0.955	0.960	0.960	0.969	0.967	0.968	0.967	0.974	0.968	0.970	0.970	0.972	0.970
KELLIS	110	0.987	0.993	0.986	0.992	0.986	0.988	0.988	0.989	0.987	0.991	0.991	0.993	0.989	0.988	0.990	0.990	0.990	0.994	0.991	0.990	0.991	0.991	0.991	0.990
KELLIS	220	0.986	0.991	0.984	0.990	0.984	0.986	0.986	0.986	0.985	0.989	0.989	0.990	0.987	0.986	0.988	0.989	0.988	0.989	0.992	0.989	0.989	0.989	0.989	0.989
KINNEGAD	110	0.999	1.001	1.000	1.002	1.001	1.002	1.001	1.001	1.000	1.001	1.001	1.002	1.001	0.999	0.999	0.998	1.002	1.002	1.003	0.999	0.999	0.999	1.000	0.999
KILLOTERAN	110	0.975	0.981	0.972	0.976	0.969	0.968	0.972	0.969	0.972	0.974	0.979	0.977	0.974	0.974	0.978	0.979	0.978	0.979	0.983	0.981	0.980	0.981	0.980	0.980
KILPADDOGE	110	0.972	0.976	0.968	0.973	0.965	0.968	0.966	0.965	0.966	0.967	0.967	0.968	0.973	0.973	0.979	0.977	0.978	0.977	0.983	0.978	0.980	0.979	0.981	0.980
KILPADDOGE	220	0.973	0.977	0.970	0.974	0.967	0.970	0.967	0.967	0.967	0.969	0.969	0.969	0.975	0.974	0.980	0.979	0.979	0.978	0.984	0.979	0.981	0.980	0.982	0.981
WEST DUBLIN	220	0.999	1.002	1.000	1.003	1.000	1.003	1.001	1.003	1.000	1.002	1.000	1.003	1.001	1.000	0.999	0.999	0.999	1.000	1.003	1.000	0.999	1.000	0.999	1.000
LANESBORO	110	0.974	0.974	0.974	0.973	0.973	0.970	0.974	0.969	0.974	0.971	0.980	0.978	0.978	0.974	0.976	0.974	0.975	0.974	0.979	0.974	0.974	0.974	0.975	0.973
LOUTHA	110	1.003	0.998	1.006	1.002	1.007	1.006	1.007	1.007	1.007	1.005	1.005	1.004	1.004	1.003	1.002	1.001	1.001	0.999	1.005	0.999	1.001	0.998	1.000	0.999
LOUTH	220	1.001	0.996	1.004	1.000	1.005	1.003	1.005	1.005	1.005	1.003	1.003	1.001	1.002	1.000	1.000	0.998	0.999	0.997	1.003	0.996	0.999	0.996	0.999	0.996
LIMERICK	110	0.974	0.976	0.968	0.971	0.964	0.964	0.965	0.961	0.965	0.965	0.968	0.967	0.971	0.970	0.978	0.977	0.977	0.977	0.983	0.978	0.979	0.979	0.982	0.980
LISDRUM	110	1.006	0.999	1.009	1.003	1.010	1.006	1.010	1.008	1.010	1.007	1.008	1.005	1.007	1.003	1.005	1.001	1.004	0.999	1.007	0.998	1.003	0.997	1.003	0.998
LETTERKENNY	110	0.985	0.974	0.988	0.976	0.988	0.980	0.987	0.980	0.989	0.982	0.986	0.979	0.982	0.972	0.979	0.971	0.979	0.969	0.983	0.968	0.977	0.967	0.976	0.966
LISHEEN	110	0.964	0.963	0.960	0.959	0.958	0.953	0.960	0.952	0.961	0.956	0.962	0.957	0.966	0.960	0.974	0.968	0.971	0.966	0.975	0.967	0.971	0.967	0.973	0.967

1920 SINGLE ELECTRICITY MARKET TRANSMISSION LOSS ADJUSTMENT FACTORS - APPROVED TRANSMISSION NODE TLAFs																									
Station Name	kV	Month																							
		Oct		Nov		Dec		Jan		Feb		Mar		Apr		May		Jun		Jul		Aug		Sep	
		Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night
SLIABH BAWN	110	0.976	0.975	0.977	0.974	0.976	0.973	0.977	0.972	0.977	0.974	0.981	0.978	0.979	0.975	0.978	0.975	0.977	0.975	0.981	0.975	0.976	0.974	0.977	0.973
AGHYOULE	110	0.986	0.975	0.990	0.978	0.991	0.982	0.990	0.984	0.991	0.984	0.988	0.981	0.986	0.982	0.983	0.981	0.982	0.979	0.986	0.978	0.981	0.977	0.981	0.977
ANTRIM	110	1.001	0.991	1.006	0.997	1.008	1.002	1.006	1.004	1.006	1.002	1.003	0.999	1.001	1.000	0.999	0.997	0.997	0.994	1.001	0.993	0.997	0.993	0.997	0.994
BALLYLUMFORD	110	0.997	0.988	1.003	0.995	1.005	1.001	1.003	1.003	1.003	1.000	1.000	0.997	0.998	0.997	0.998	0.996	0.996	0.993	1.001	0.992	0.994	0.990	0.994	0.992
BALLYLUMFORD	275	1.000	0.991	1.006	0.998	1.008	1.004	1.006	1.006	1.006	1.003	1.003	1.000	1.001	1.000	1.000	0.997	0.997	0.994	1.002	0.994	0.997	0.993	0.996	0.994
BALLYMENA	110	1.002	0.991	1.007	0.997	1.009	1.003	1.007	1.005	1.007	1.003	1.004	0.999	1.002	1.001	1.000	0.998	0.998	0.995	1.002	0.994	0.998	0.994	0.998	0.995
BALLYMENA	110	1.006	0.997	1.011	1.002	1.012	1.007	1.011	1.009	1.011	1.007	1.009	1.004	1.007	1.005	1.005	1.002	1.003	1.000	1.008	0.999	1.003	0.999	1.003	1.000
BALLYBVALLAGH	110	0.999	0.990	1.005	0.996	1.007	1.002	1.005	1.004	1.005	1.002	1.002	0.998	1.000	0.999	0.999	0.997	0.997	0.994	1.002	0.993	0.996	0.992	0.996	0.993
BALLYNAHINCH	110	1.012	1.000	1.018	1.006	1.019	1.012	1.018	1.014	1.018	1.012	1.015	1.009	1.012	1.010	1.010	1.007	1.008	1.004	1.012	1.003	1.008	1.003	1.008	1.005
BELFAST NORTH	110	1.005	0.995	1.011	1.001	1.013	1.007	1.011	1.009	1.011	1.007	1.008	1.004	1.006	1.005	1.004	1.002	1.002	0.998	1.007	0.998	1.002	0.997	1.002	0.999
BROCKAGHBOY	110	0.990	0.978	0.994	0.982	0.995	0.988	0.994	0.991	0.995	0.989	0.991	0.986	0.988	0.987	0.984	0.984	0.983	0.981	0.988	0.981	0.983	0.981	0.983	0.980
CARNMONEY	110	1.005	0.994	1.011	1.001	1.013	1.007	1.011	1.009	1.011	1.007	1.008	1.003	1.006	1.004	1.005	1.002	1.002	0.999	1.007	0.998	1.002	0.997	1.001	0.999
CASTLEREAGH	110	1.007	0.997	1.013	1.003	1.015	1.009	1.013	1.011	1.013	1.008	1.010	1.005	1.008	1.006	1.006	1.003	1.003	1.000	1.008	0.999	1.003	0.999	1.004	1.000
CASTLEREAGH	275	1.003	0.994	1.009	1.000	1.011	1.005	1.009	1.007	1.009	1.005	1.006	1.002	1.004	1.003	1.002	1.000	1.000	0.997	1.005	0.996	1.000	0.996	1.000	0.997
CENT1A	110	1.008	0.997	1.014	1.003	1.015	1.009	1.014	1.011	1.014	1.009	1.011	1.006	1.008	1.007	1.006	1.004	1.004	1.000	1.009	1.000	1.004	1.000	1.004	1.001
COLERAINE	110	0.994	0.981	0.997	0.985	0.998	0.991	0.998	0.994	1.000	0.993	0.995	0.989	0.993	0.991	0.988	0.988	0.987	0.985	0.993	0.985	0.988	0.985	0.986	0.984
COOLKEERAGH	110	0.995	0.985	0.997	0.989	0.998	0.994	0.997	0.998	1.000	0.998	0.997	0.993	0.994	0.993	0.989	0.989	0.988	0.986	0.995	0.987	0.990	0.986	0.985	0.984
COOLKEERAGH	275	0.996	0.987	1.000	0.991	1.001	0.997	1.000	1.001	1.002	1.000	0.998	0.995	0.996	0.996	0.992	0.991	0.991	0.989	0.997	0.989	0.992	0.989	0.988	0.987
CREAGH	110	1.002	0.992	1.007	0.997	1.008	1.003	1.007	1.005	1.007	1.003	1.004	1.000	1.002	1.001	1.000	0.998	0.998	0.995	1.003	0.994	0.998	0.994	0.998	0.995
CREGAGH	110	1.008	0.997	1.014	1.003	1.015	1.009	1.013	1.011	1.013	1.009	1.010	1.005	1.008	1.006	1.006	1.004	1.004	1.000	1.008	0.999	1.004	0.999	1.004	1.001
DONEGALL	110	1.005	0.995	1.011	1.001	1.013	1.007	1.011	1.009	1.011	1.007	1.008	1.003	1.005	1.004	1.004	1.002	1.001	0.998	1.006	0.997	1.002	0.997	1.001	0.999
OMAGH SOUTH	110	0.989	0.979	0.992	0.982	0.993	0.986	0.993	0.989	0.994	0.988	0.990	0.985	0.988	0.985	0.986	0.984	0.984	0.981	0.989	0.981	0.984	0.980	0.983	0.980
DRUMNAKELLY	110	1.004	0.995	1.009	1.000	1.010	1.005	1.009	1.007	1.009	1.005	1.006	1.003	1.004	1.003	1.003	1.000	1.001	0.997	1.005	0.997	1.001	0.997	1.001	0.997
CURRAGHMULKIN	110	0.987	0.977	0.991	0.980	0.992	0.985	0.991	0.987	0.992	0.986	0.989	0.984	0.987	0.984	0.984	0.982	0.983	0.980	0.987	0.979	0.982	0.979	0.982	0.979
DUNGANNON	110	0.999	0.990	1.004	0.995	1.005	1.000	1.004	1.002	1.004	1.001	1.001	0.998	1.000	0.998	0.998	0.995	0.996	0.992	1.000	0.992	0.996	0.992	0.995	0.992
EDEN	110	1.002	0.992	1.009	0.999	1.010	1.005	1.008	1.007	1.008	1.004	1.005	1.001	1.003	1.002	1.002	1.000	1.000	0.997	1.005	0.996	0.999	0.995	0.999	0.996
ENNISKILLEN	110	0.990	0.980	0.994	0.982	0.995	0.987	0.995	0.989	0.995	0.989	0.992	0.986	0.990	0.986	0.987	0.985	0.986	0.983	0.990	0.982	0.985	0.981	0.985	0.981
FINAGHY	110	1.004	0.994	1.010	1.001	1.012	1.007	1.010	1.009	1.010	1.006	1.007	1.003	1.005	1.004	1.003	1.001	1.001	0.998	1.006	0.997	1.001	0.997	1.001	0.998
GLENGORMLEY	110	1.003	0.992	1.008	0.998	1.010	1.004	1.008	1.006	1.008	1.004	1.005	1.001	1.003	1.002	1.001	0.999	0.999	0.996	1.004	0.995	0.999	0.995	0.999	0.996
GORT	110	0.991	0.982	0.995	0.986	0.996	0.990	0.995	0.993	0.996	0.992	0.993	0.989	0.991	0.989	0.989	0.986	0.987	0.984	0.992	0.984	0.987	0.983	0.986	0.983
HANNAHSTOWN	110	1.004	0.994	1.010	1.001	1.012	1.007	1.010	1.008	1.010	1.006	1.007	1.003	1.005	1.003	1.003	1.001	1.001	0.997	1.006	0.997	1.001	0.997	1.000	0.998
HANNAHSTOWN	275	1.003	0.993	1.009	1.000	1.010	1.005	1.008	1.007	1.008	1.005	1.006	1.002	1.003	1.002	1.002	1.000	1.000	0.996	1.004	0.996	1.000	0.995	0.999	0.997
KELLS	110	1.000	0.990	1.005	0.996	1.007	1.002	1.005	1.004	1.005	1.002	1.002	0.999	1.000	0.999	0.998	0.996	0.996	0.993	1.001	0.993	0.996	0.992	0.996	0.993
KELLS	275	1.000	0.991	1.005	0.997	1.007	1.002	1.005	1.004	1.005	1.002	1.002	0.999	1.001	0.999	0.999	0.997	0.997	0.994	1.002	0.993	0.997	0.993	0.996	0.994
KILLYMALLAGHT	110	0.991	0.981	0.994	0.985	0.994	0.990	0.994	0.993	0.997	0.993	0.993	0.989	0.990	0.988	0.986	0.985	0.985	0.982	0.991	0.983	0.986	0.982	0.982	0.980
KILROOT	275	1.000	0.991	1.005	0.997	1.006	1.002	1.005	1.004	1.005	1.002	1.002	0.999	1.000	0.999	0.999	0.997	0.997	0.993	1.002	0.993	0.997	0.993	0.996	0.993
KNOCK	110	1.008	0.997	1.014	1.004	1.016	1.009	1.014	1.012	1.014															