

## 2005 Indicative Transmission Loss Adjustment Factors

Bus	kV	Winter (Jan/Feb)		Spring		Summer		Autumn		Winter (Nov/Dec)	
		Day	Night	Day	Night	Day	Night	Day	Night	Day	Night
AGHADA	110	0.987	1.027	0.992	1.029	1.000	1.015	0.997	1.026	0.991	1.032
AGHADA	220	0.990	1.028	0.994	1.030	1.002	1.017	1.000	1.027	0.994	1.033
ANNER	110	1.050	1.051	1.044	1.047	1.046	1.039	1.047	1.045	1.047	1.051
ARDNACRUSHA	110	1.006	1.038	1.007	1.045	1.020	1.036	1.017	1.052	1.006	1.054
ARIGNA	110	1.013	1.001	1.012	1.004	1.010	0.999	1.014	1.013	1.012	1.014
ARKLOW	110	0.981	0.978	0.982	0.980	0.980	0.982	0.978	0.976	0.981	0.974
ARKLOW	220	0.984	0.983	0.984	0.985	0.983	0.986	0.982	0.981	0.983	0.980
ARVA	110	1.032	1.018	1.031	1.019	1.028	1.015	1.027	1.020	1.021	1.013
ATHLONE	110	1.015	1.002	1.000	0.989	1.000	0.987	1.000	0.993	1.008	0.998
AUGHINISH	110	0.990	1.028	0.993	1.029	1.005	1.027	1.006	1.042	0.998	1.040
BALLYBEG	110	0.981	0.976	0.982	0.978	0.980	0.981	0.978	0.974	0.980	0.972
BALLYDINE	110	1.034	1.041	1.030	1.038	1.032	1.031	1.033	1.036	1.033	1.041
BALLYLICKY	110	1.022	1.052	1.028	1.049	1.033	1.030	1.028	1.043	1.017	1.050
BALLYWATER	110	1.000	0.989	0.999	0.989	0.993	0.987	0.997	0.985	0.999	0.986
BANDON	110	1.021	1.053	1.026	1.051	1.033	1.035	1.029	1.047	1.020	1.054
BARNAHELY	110	1.000	1.041	1.004	1.041	1.014	1.027	1.010	1.038	1.002	1.045
BARRYMORE	110	1.014	1.044	1.017	1.042	1.024	1.030	1.021	1.040	1.015	1.047
BELLACORICK	110	1.064	1.032	1.053	1.035	1.063	1.045	1.081	1.074	1.096	1.083
BINBANE	110	1.044	1.023	1.037	1.039	1.045	1.022	1.037	1.038	1.031	1.039
BLAKE	110	0.966	0.954	0.962	0.953	0.971	0.966	0.959	0.950	0.964	0.949
BOOLTIAGH	110	1.014	1.033	1.010	1.033	1.013	1.022	1.018	1.040	1.013	1.044
BRINNY	110	1.021	1.054	1.027	1.051	1.033	1.035	1.029	1.047	1.020	1.054
BUTLERSTOWN	110	1.005	1.021	1.005	1.020	1.006	1.014	1.006	1.016	1.007	1.019
CAHIR	110	1.051	1.050	1.044	1.046	1.047	1.037	1.048	1.045	1.048	1.051
CARLOW	110	0.992	0.993	0.992	0.992	0.992	0.993	0.989	0.988	0.991	0.987
CARRICK ON SHANNON	110	1.009	1.000	1.007	1.000	1.006	0.999	1.014	1.012	1.015	1.014
CARRICKMINES	110	0.977	0.971	0.979	0.974	0.977	0.977	0.974	0.970	0.976	0.967
CARRICKMINES	220	0.976	0.971	0.977	0.974	0.976	0.977	0.973	0.969	0.975	0.966
CARRIGADROHID	110	1.002	1.042	1.009	1.040	1.019	1.027	1.014	1.040	1.001	1.044
CASHLA	110	0.990	0.998	0.989	0.996	0.989	0.998	1.015	1.028	1.012	1.031
CASHLA	220	0.988	0.996	0.987	0.994	0.988	0.995	1.010	1.024	1.010	1.028
CASTLEBAR	110	1.065	1.050	1.053	1.045	1.053	1.048	1.077	1.080	1.093	1.090
CASTLEFARM	110	0.991	1.028	0.994	1.030	1.005	1.027	1.006	1.042	0.998	1.041
CASTLEVIEW	110	0.998	1.038	1.002	1.038	1.011	1.025	1.008	1.035	1.001	1.043
CATHLEEN'S FALL	110	1.029	1.012	1.023	1.029	1.032	1.013	1.023	1.029	1.016	1.029
CHARLEVILLE	110	1.020	1.049	1.019	1.049	1.030	1.039	1.028	1.052	1.022	1.058
CLASHAVOON	110	0.993	1.033	1.000	1.032	1.008	1.021	1.006	1.034	0.998	1.040
CLASHAVOON	220	0.989	1.026	0.993	1.026	1.002	1.017	1.001	1.029	0.994	1.035
CLIFF	110	1.026	1.011	1.021	1.030	1.032	1.013	1.022	1.029	1.014	1.029
CLOON	110	1.015	1.008	1.009	1.004	1.009	1.006	1.030	1.032	1.034	1.037
COLLEGE PARK	110	0.980	0.970	0.982	0.974	0.979	0.978	0.975	0.968	0.978	0.965
COOLROE	110	1.002	1.045	1.009	1.043	1.021	1.030	1.016	1.042	1.004	1.048
CORRACLASSY	110	1.039	1.024	1.035	1.031	1.039	1.021	1.034	1.031	1.027	1.027
COW CROSS	110	0.999	1.039	1.002	1.039	1.011	1.025	1.008	1.036	1.001	1.043
CRANE	110	1.006	0.997	1.005	0.997	1.000	0.995	1.003	0.992	1.005	0.994
CULLENAGH	110	1.001	1.019	1.001	1.018	1.003	1.012	1.003	1.015	1.003	1.018
CULLENAGH	220	0.997	1.015	0.997	1.015	1.001	1.010	1.000	1.012	0.999	1.014
CUNGHILL	110	1.058	1.024	1.046	1.029	1.051	1.026	1.059	1.047	1.066	1.053
CUSHALING	110	0.947	0.930	0.941	0.927	0.959	0.949	0.939	0.924	0.946	0.926
DALLOW	110	0.999	0.994	0.987	0.983	0.989	0.984	0.987	0.983	0.991	0.986
DALTON	110	1.054	1.041	1.044	1.036	1.040	1.038	1.069	1.070	1.080	1.079
DERRYIRON	110	0.988	0.984	0.987	0.986	0.988	0.990	0.981	0.982	0.986	0.979
DOON	110	1.049	1.050	1.043	1.046	1.045	1.038	1.046	1.045	1.047	1.050
DRUMKEEN	110	1.048	1.012	1.032	1.026	1.029	1.000	1.021	1.016	1.025	1.018
DRUMLINE	110	1.018	1.050	1.018	1.052	1.025	1.041	1.026	1.059	1.017	1.063
DRYBRIDGE	110	1.025	1.007	1.022	1.009	1.017	1.009	1.009	0.999	1.013	0.996
DUNDALK	110	0.998	0.987	0.999	0.989	0.994	0.990	0.993	0.986	0.993	0.981
DUNFIRTH	110	0.986	0.983	0.986	0.984	0.986	0.988	0.981	0.981	0.985	0.977
DUNGARVAN	110	1.012	1.036	1.011	1.035	1.015	1.026	1.015	1.031	1.014	1.037
DUNKETTLE	110	0.998	1.038	1.002	1.038	1.011	1.025	1.008	1.035	1.001	1.043
DUNMANWAY	110	1.022	1.052	1.028	1.049	1.033	1.031	1.028	1.043	1.017	1.050

DUNSTOWN	220	0.975	0.976	0.977	0.978	0.975	0.981	0.973	0.974	0.973	0.970
DUNSTOWN	400	0.974	0.976	0.976	0.977	0.974	0.981	0.972	0.973	0.972	0.969
ENNIS	110	1.017	1.038	1.014	1.039	1.018	1.027	1.022	1.046	1.016	1.050
FINGLAS	220	0.976	0.969	0.978	0.973	0.976	0.976	0.973	0.969	0.975	0.965
FINGLAS	110	0.979	0.970	0.981	0.975	0.978	0.977	0.976	0.970	0.978	0.967
FLAGFORD	110	1.007	0.998	1.005	0.998	1.004	0.997	1.013	1.011	1.014	1.013
FLAGFORD	220	1.000	0.995	0.999	0.995	0.998	0.995	1.008	1.008	1.008	1.009
GALWAY	110	1.004	1.010	1.001	1.006	1.000	1.008	1.027	1.039	1.027	1.043
GILRA	110	1.011	1.001	1.009	1.002	1.008	1.001	1.017	1.015	1.018	1.016
GLENLARA	110	1.027	1.055	1.026	1.054	1.036	1.043	1.035	1.057	1.030	1.064
GOLAGH	110	1.036	1.010	1.025	1.026	1.029	1.005	1.020	1.021	1.019	1.021
GORTAWEE	110	1.041	1.026	1.038	1.030	1.040	1.022	1.036	1.031	1.029	1.026
GRANGE CASTLE	110	0.983	0.977	0.985	0.980	0.983	0.983	0.980	0.976	0.982	0.972
GREAT ISLAND	110	0.995	1.011	0.996	1.011	0.997	1.007	0.998	1.007	0.998	1.008
GREAT ISLAND	220	0.993	1.008	0.993	1.007	0.995	1.004	0.995	1.004	0.994	1.005
GRIFFINRATH	110	0.980	0.976	0.981	0.978	0.979	0.982	0.976	0.975	0.979	0.971
HAULBOWLINE	110	1.000	1.040	1.003	1.040	1.013	1.027	1.010	1.038	1.002	1.044
HUNTSTOWN	220	0.975	0.969	0.978	0.973	0.975	0.976	0.972	0.968	0.974	0.965
IKERRIN	110	1.044	1.039	1.032	1.028	1.032	1.021	1.034	1.028	1.036	1.034
INCHICORE	110	0.979	0.972	0.981	0.976	0.979	0.979	0.976	0.972	0.977	0.968
INCHICORE	220	0.977	0.971	0.979	0.974	0.977	0.978	0.974	0.970	0.976	0.967
INNISCARRA	110	1.000	1.044	1.009	1.042	1.021	1.029	1.015	1.041	1.001	1.047
IRISHTOWN	220	0.975	0.969	0.977	0.972	0.975	0.975	0.972	0.968	0.973	0.964
KELLIS	110	0.989	0.992	0.989	0.992	0.989	0.992	0.987	0.988	0.988	0.987
KELLIS	220	0.989	0.993	0.989	0.993	0.989	0.993	0.987	0.989	0.988	0.988
KILBARRY	110	1.003	1.045	1.007	1.045	1.020	1.031	1.015	1.042	1.006	1.049
KILKENNY	110	1.018	1.013	1.014	1.012	1.012	1.010	1.013	1.007	1.017	1.008
KILLONAN	110	1.000	1.030	1.002	1.034	1.012	1.027	1.011	1.040	1.004	1.044
KILLONAN	220	0.992	1.020	0.993	1.020	1.001	1.015	1.001	1.027	0.996	1.031
KILLOTTERAN	110	1.004	1.020	1.004	1.018	1.005	1.013	1.005	1.014	1.006	1.017
KILTEEL	110	0.995	0.985	0.991	0.985	0.990	0.989	0.987	0.981	0.993	0.979
KILTOY	110	1.057	1.019	1.041	1.033	1.036	1.004	1.027	1.021	1.033	1.024
KINNEGAD	110	0.988	0.985	0.987	0.986	0.988	0.990	0.982	0.983	0.987	0.980
KNOCKERAGH	110	1.011	1.048	1.017	1.043	1.023	1.035	1.022	1.051	1.010	1.054
KNOCKRAHA	110	0.996	1.035	1.000	1.035	1.009	1.022	1.006	1.033	0.999	1.039
KNOCKRAHA	220	0.994	1.031	0.998	1.031	1.006	1.020	1.004	1.030	0.998	1.036
KNOCKUMBER	110	1.048	1.026	1.043	1.027	1.037	1.025	1.032	1.018	1.036	1.015
LANESBORO	110	1.008	0.983	0.997	0.976	0.997	0.979	1.006	0.988	1.011	0.992
LETTERKENNY	110	1.056	1.018	1.040	1.032	1.035	1.003	1.026	1.020	1.032	1.023
LIMERICK	110	1.005	1.036	1.006	1.039	1.017	1.033	1.016	1.047	1.008	1.050
LISDRUM	110	1.018	1.006	1.020	1.006	1.015	1.005	1.014	1.004	1.006	0.995
LISHEEN	110	1.062	1.058	1.052	1.048	1.053	1.040	1.054	1.048	1.056	1.055
LOUTH	110	0.985	0.978	0.987	0.980	0.984	0.982	0.982	0.978	0.980	0.973
LOUTH	220	0.985	0.978	0.987	0.980	0.984	0.982	0.983	0.978	0.982	0.974
MACETOWN	110	0.983	0.977	0.985	0.981	0.982	0.984	0.982	0.978	0.984	0.974
MACROOM	110	1.002	1.042	1.009	1.040	1.019	1.027	1.014	1.040	1.001	1.044
MALLOW	110	1.018	1.051	1.019	1.050	1.030	1.038	1.027	1.051	1.020	1.058
MARINA	110	1.002	1.046	1.005	1.045	1.020	1.031	1.014	1.042	1.004	1.050
MAYNOOTH	110	0.979	0.975	0.980	0.977	0.978	0.981	0.975	0.974	0.977	0.970
MAYNOOTH	220	0.979	0.975	0.980	0.978	0.978	0.981	0.975	0.974	0.977	0.970
MEATH HILL	110	0.991	0.983	0.995	0.984	0.991	0.986	0.988	0.981	0.986	0.977
MEENTYCAT	110	1.044	1.008	1.029	1.022	1.026	0.996	1.018	1.012	1.021	1.014
MIDLETON	110	0.998	1.036	1.002	1.037	1.011	1.023	1.007	1.034	1.001	1.041
MONETEEN	110	1.003	1.035	1.005	1.039	1.016	1.033	1.016	1.048	1.007	1.049
MONEYPOINT	110	1.015	1.033	1.011	1.033	1.014	1.021	1.018	1.040	1.015	1.044
MONEYPOINT	220	0.962	0.998	0.966	0.997	0.976	0.998	0.980	1.013	0.975	1.018
MONEYPOINT	400	0.961	0.982	0.965	0.981	0.968	0.984	0.970	0.987	0.965	0.986
MONREAD	110	1.000	0.987	0.995	0.986	0.994	0.991	0.991	0.983	0.997	0.982
MOY	110	1.079	1.037	1.063	1.040	1.070	1.044	1.085	1.070	1.098	1.079
MULLAGHARLIN	110	0.994	0.985	0.995	0.986	0.991	0.988	0.990	0.984	0.989	0.979
MULLINGAR	110	1.017	0.988	1.006	0.985	1.004	0.987	1.008	0.988	1.018	0.990
MUNGRET	110	1.004	1.036	1.005	1.039	1.016	1.033	1.016	1.048	1.007	1.049
NANGOR	110	0.983	0.977	0.985	0.980	0.983	0.983	0.980	0.976	0.982	0.972
NAVAN	110	1.045	1.022	1.040	1.023	1.034	1.022	1.028	1.015	1.033	1.012
NEWBRIDGE	110	1.005	0.990	0.998	0.987	0.997	0.992	0.993	0.984	1.001	0.984

NORTH WALL	220	0.976	0.970	0.979	0.974	0.977	0.977	0.974	0.970	0.975	0.966
OLDCOURT	110	0.999	1.039	1.002	1.039	1.011	1.025	1.008	1.036	1.001	1.043
OLDSTREET	220	0.972	0.977	0.974	0.976	0.972	0.980	0.966	0.965	0.963	0.959
OLDSTREET	400	0.971	0.974	0.974	0.974	0.971	0.978	0.966	0.965	0.963	0.959
OUGHTRAGH	110	1.011	1.044	1.013	1.039	1.020	1.033	1.021	1.049	1.015	1.055
PLATIN	110	1.025	1.008	1.023	1.010	1.018	1.010	1.011	1.001	1.015	0.998
POLLAPHUCA	110	0.992	0.995	0.998	0.994	1.002	0.995	0.998	0.989	0.993	0.990
POOLBEG	220	0.977	0.971	0.979	0.975	0.978	0.978	0.974	0.971	0.976	0.966
PORTLAOISE	110	0.989	0.980	0.982	0.974	0.987	0.982	0.979	0.972	0.985	0.974
PROSPECT	220	0.965	1.001	0.969	1.000	0.979	1.000	0.983	1.016	0.978	1.021
RAFFEEN	110	0.999	1.040	1.003	1.040	1.013	1.026	1.009	1.037	1.002	1.044
RAFFEEN	220	0.999	1.037	1.002	1.037	1.011	1.024	1.008	1.035	1.001	1.042
RATHKEALE	110	0.987	1.022	0.990	1.023	1.001	1.020	1.002	1.035	0.995	1.039
RINAWADE	110	0.982	0.979	0.983	0.981	0.982	0.985	0.978	0.978	0.981	0.974
RINGASKIDDY	110	0.999	1.040	1.003	1.040	1.013	1.026	1.009	1.037	1.002	1.044
RINGSEND	110	0.979	0.972	0.981	0.976	0.979	0.979	0.976	0.972	0.977	0.967
RYEBROOK	110	0.988	0.984	0.989	0.987	0.987	0.990	0.985	0.983	0.987	0.980
SHANKILL	110	1.031	1.016	1.031	1.017	1.027	1.014	1.026	1.015	1.013	1.002
SHANNONBRIDGE	110	0.998	0.997	0.984	0.983	0.985	0.981	0.986	0.985	0.987	0.988
SHANNONBRIDGE	220	0.996	1.000	0.989	0.993	0.990	0.991	0.991	0.995	0.991	0.997
SHELLYBANKS	220	0.974	0.968	0.977	0.972	0.975	0.975	0.972	0.968	0.973	0.964
SHELTON ABBEY	110	0.981	0.977	0.982	0.980	0.980	0.982	0.978	0.976	0.981	0.974
SLIGO	110	1.052	1.023	1.043	1.029	1.047	1.023	1.052	1.042	1.055	1.046
SOMERSET	110	1.000	0.999	0.990	0.987	0.989	0.986	0.996	0.996	0.997	0.999
STRATFORD	110	0.996	0.997	0.998	0.996	0.999	0.997	0.996	0.992	0.995	0.992
TARBERT	110	0.964	1.003	0.968	1.003	0.979	1.004	0.981	1.019	0.976	1.023
TARBERT	220	0.967	1.004	0.971	1.004	0.982	1.003	0.984	1.019	0.979	1.023
TAWNAGHMORE	110	1.079	1.037	1.063	1.040	1.070	1.044	1.085	1.070	1.098	1.079
THORNSBERRY	110	0.999	0.993	0.997	0.994	0.997	0.996	0.992	0.989	0.998	0.987
THURLES	110	1.058	1.055	1.048	1.045	1.049	1.037	1.050	1.045	1.052	1.052
TIPPERARY	110	1.037	1.047	1.033	1.045	1.038	1.037	1.039	1.047	1.036	1.053
TRABEG	110	1.002	1.046	1.006	1.045	1.019	1.031	1.014	1.042	1.005	1.050
TRALEE	110	0.998	1.028	1.001	1.024	1.009	1.020	1.010	1.037	1.005	1.042
TRIEN	110	0.982	1.017	0.985	1.015	0.995	1.014	0.996	1.030	0.990	1.035
TRILICK	110	1.059	1.016	1.039	1.029	1.021	0.988	1.014	1.005	1.023	1.008
TULLABRACK	110	1.015	1.033	1.011	1.033	1.014	1.021	1.018	1.040	1.015	1.044
TURLOUGH HILL	220	0.974	0.982	0.975	0.984	0.973	0.987	0.971	0.980	0.972	0.976
WATERFORD	110	1.002	1.017	1.002	1.016	1.004	1.012	1.004	1.012	1.004	1.015
WEXFORD	110	1.015	1.007	1.013	1.005	1.007	1.002	1.012	1.000	1.013	1.003
WHITEGATE	110	0.990	1.030	0.995	1.032	1.003	1.017	1.000	1.028	0.993	1.035
WOODLAND	220	0.976	0.972	0.978	0.974	0.976	0.977	0.973	0.970	0.973	0.965
WOODLAND	400	0.976	0.974	0.978	0.976	0.976	0.979	0.972	0.970	0.972	0.965