

| 2009 SINGLE ELECTRICITY MARKET TRANSMISSION LOSS ADJUSTMENT FACTORS - ROI BASED MARKET PARTICIPANTS |             |              |                      |     |         |       |          |       |       |       |       |       |       |       |       |       |       |       |        |       |           |       |         |       |          |       |          |       |       |
|---|-------------|--------------|----------------------|-----|---------|-------|----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|-------|-----------|-------|---------|-------|----------|-------|----------|-------|-------|
| Market Participant - Transmission Connected   | Unit ID TSO | Unit ID SEMO | Transmission Station | 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 |       |
| Ardnacrusa (ESB)  | AA1         | GU 400200    | Ardnacrusa           | 110 | 1.028   | 1.024 | 1.030    | 1.033 | 1.025 | 1.032 | 1.039 | 1.032 | 1.022 | 1.020 | 1.033 | 1.014 | 1.032 | 1.011 | 1.034  | 1.013 | 1.017     | 0.994 | 0.997   | 0.971 | 0.991    | 0.973 | 0.994    | 0.981 |       |
| Ardnacrusa (ESB)  | AA2         | GU 400201    | Ardnacrusa           | 110 | 1.028   | 1.024 | 1.030    | 1.033 | 1.025 | 1.032 | 1.039 | 1.032 | 1.022 | 1.020 | 1.033 | 1.014 | 1.032 | 1.011 | 1.034  | 1.013 | 1.017     | 0.994 | 0.997   | 0.971 | 0.991    | 0.973 | 0.994    | 0.981 |       |
| Ardnacrusa (ESB)  | AA3         | GU 400202    | Ardnacrusa           | 110 | 1.028   | 1.024 | 1.030    | 1.033 | 1.025 | 1.032 | 1.039 | 1.032 | 1.022 | 1.020 | 1.033 | 1.014 | 1.032 | 1.011 | 1.034  | 1.013 | 1.017     | 0.994 | 0.997   | 0.971 | 0.991    | 0.973 | 0.994    | 0.981 |       |
| Ardnacrusa (ESB)  | AA4         | GU 400203    | Ardnacrusa           | 110 | 1.028   | 1.024 | 1.030    | 1.033 | 1.025 | 1.032 | 1.039 | 1.032 | 1.022 | 1.020 | 1.033 | 1.014 | 1.032 | 1.011 | 1.034  | 1.013 | 1.017     | 0.994 | 0.997   | 0.971 | 0.991    | 0.973 | 0.994    | 0.981 |       |
| Aghada (ESB)  | AD1         | GU 400180    | Aghada*              | 220 | 1.047   | 1.042 | 1.048    | 1.047 | 1.044 | 1.046 | 1.051 | 1.044 | 1.037 | 1.033 | 1.049 | 1.027 | 1.026 | 1.013 | 1.023  | 1.011 | 1.000     | 0.989 | 0.983   | 0.957 | 0.976    | 0.960 | 0.981    | 0.971 |       |
| Aghada (ESB)  | AT1         | GU 400181    | Aghada*              | 220 | 1.047   | 1.042 | 1.048    | 1.047 | 1.044 | 1.046 | 1.051 | 1.044 | 1.037 | 1.033 | 1.049 | 1.027 | 1.026 | 1.013 | 1.023  | 1.011 | 1.000     | 0.989 | 0.983   | 0.957 | 0.976    | 0.960 | 0.981    | 0.971 |       |
| Aghada (ESB)  | AT2         | GU 400182    | Aghada*              | 220 | 1.047   | 1.042 | 1.048    | 1.047 | 1.044 | 1.046 | 1.051 | 1.044 | 1.037 | 1.033 | 1.049 | 1.027 | 1.026 | 1.013 | 1.023  | 1.011 | 1.000     | 0.989 | 0.983   | 0.957 | 0.976    | 0.960 | 0.981    | 0.971 |       |
| Aghada (ESB)  | AT4         | GU 400183    | Aghada*              | 220 | 1.047   | 1.042 | 1.048    | 1.047 | 1.044 | 1.046 | 1.051 | 1.044 | 1.037 | 1.033 | 1.049 | 1.027 | 1.026 | 1.013 | 1.023  | 1.011 | 1.000     | 0.989 | 0.983   | 0.957 | 0.976    | 0.960 | 0.981    | 0.971 |       |
| Aghada CCGT @ Longpoint (ESB)****   | AD2         | GU 400850    | Aghada/Longpoint*    | 220 | -       | -     | -        | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | -      | -     | -         | -     | -       | -     | -        | -     | -        |       |       |
| Ratrussan (Bindoo Wind Farm Ltd.)   | BD1         | GU 400050    | Ratrussan            | 110 | 1.003   | 0.994 | 1.004    | 0.994 | 1.005 | 0.994 | 0.999 | 0.995 | 1.000 | 0.992 | 0.999 | 0.994 | 0.996 | 0.991 | 0.996  | 0.989 | 1.000     | 0.994 | -       | 0.966 | 0.940    | 0.958 | 0.942    | 0.965 | 0.955 |
| Boggeragh Windfarm****  | BG1         | GU 400910    | Clashavoon           | 110 | -       | -     | -        | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | -      | -     | -         | -     | -       | -     | -        | -     | -        |       |       |
| Booltiagh (Booltiagh Windfarm Ltd.)   | BT1         | GU 400420    | Booltiagh            | 110 | 1.032   | 1.023 | 1.034    | 1.029 | 1.028 | 1.027 | 1.040 | 1.027 | 1.023 | 1.014 | 1.029 | 1.009 | 1.029 | 1.007 | 1.029  | 1.007 | 1.017     | 0.993 | 1.002   | 0.977 | 1.001    | 0.981 | 1.003    | 0.988 |       |
| Ballywater (Ballywater Windfarms Ltd.)  | BW1         | GU 400130    | Crane                | 110 | 1.047   | 1.033 | 1.046    | 1.035 | 1.046 | 1.036 | 1.043 | 1.028 | 1.044 | 1.027 | 1.038 | 1.017 | 1.024 | 1.013 | 1.022  | 1.012 | 1.023     | 1.011 | 1.026   | 1.015 | 1.026    | 1.017 | 1.029    | 1.019 |       |
| Coomagearlahy 1 (SWS Kilgarvan Windfarm Ltd.)   | CG1         | GU 400430    | Coomagearlahy        | 110 | 1.026   | 1.018 | 1.026    | 1.023 | 1.021 | 1.021 | 1.033 | 1.021 | 1.014 | 1.007 | 1.025 | 1.001 | 1.013 | 0.992 | 1.012  | 0.993 | 0.992     | 0.973 | 0.976   | 0.947 | 0.973    | 0.953 | 0.977    | 0.963 |       |
| Coomagearlahy 2 (SWS Kilgarvan Windfarm Ltd.)   | CG2         | GU 400730    | Coomagearlahy        | 110 | 1.026   | 1.018 | 1.026    | 1.023 | 1.021 | 1.021 | 1.033 | 1.021 | 1.014 | 1.007 | 1.025 | 1.001 | 1.013 | 0.992 | 1.012  | 0.993 | 0.992     | 0.973 | 0.976   | 0.947 | 0.973    | 0.953 | 0.977    | 0.963 |       |
| Coomagearlahy 3 (SWS Kilgarvan Windfarm Ltd.)****   | CG3         | GU 400731    | Coomagearlahy        | 110 | -       | -     | -        | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | -      | -     | -         | -     | -       | -     | -        | -     | -        |       |       |
| Clahane Wind Farm (Pallas Wind Farm Ltd.)   | CJ1         | GU 400660    | Clahane              | 110 | 1.006   | 1.003 | 1.006    | 1.007 | 1.000 | 1.004 | 1.015 | 1.006 | 0.995 | 0.991 | 1.005 | 0.987 | 0.998 | 0.981 | 1.000  | 0.984 | 0.982     | 0.966 | 0.968   | 0.944 | 0.966    | 0.950 | 0.967    | 0.957 |       |
| Coomacheo Wind Farm (Coomacheo Wind Farm Ltd.)  | CZ1         | GU 400591    | Garrow               | 110 | 1.023   | 1.011 | 1.025    | 1.016 | 1.019 | 1.014 | 1.032 | 1.014 | 1.012 | 1.003 | 1.021 | 0.997 | 1.007 | 0.987 | 1.006  | 0.989 | 0.990     | 0.968 | 0.972   | 0.940 | 0.972    | 0.946 | 0.977    | 0.957 |       |
| Dublin Bay Power (Synergen)   | DB1         | GU 400500    | Irishtown            | 220 | 0.986   | 0.994 | 0.984    | 0.994 | 0.986 | 0.995 | 0.985 | 0.992 | 0.996 | 1.002 | 0.986 | 0.995 | 0.987 | 0.994 | 0.988  | 0.994 | 0.990     | 0.968 | 0.998   | 1.008 | 0.996    | 1.005 | 0.997    | 1.001 |       |
| Dromada Windfarm****  | DR1         | GU 400920    | Trien                | 110 | -       | -     | -        | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | -      | -     | -         | -     | -       | -     | -        | -     | -        |       |       |
| Derrybrien (Gort Wind Farms Ltd.)   | DY1         | GU 400440    | Derrybrien           | 110 | 1.001   | 0.993 | 1.003    | 0.999 | 0.997 | 0.996 | 1.006 | 0.995 | 0.995 | 0.986 | 0.999 | 0.981 | 1.007 | 0.989 | 1.001  | 0.981 | 0.990     | 0.971 | 0.979   | 0.959 | 0.980    | 0.963 | 0.982    | 0.969 |       |
| Edenderry (Edenderry Power Ltd.)  | ED1         | GU 400140    | Cushaling            | 110 | 0.965   | 0.961 | 0.965    | 0.963 | 0.977 | 0.976 | 0.956 | 0.951 | 0.980 | 0.973 | 0.960 | 0.954 | 0.985 | 0.975 | 1.021  | 1.010 | 0.978     | 0.967 | 0.988   | 0.979 | 0.994    | 0.987 | 0.984    | 0.976 |       |
| Cliff (ESB)   | ER1         | GU 400210    | Cliff                | 110 | 0.976   | 0.968 | 0.988    | 0.971 | 0.988 | 0.976 | 0.986 | 0.983 | 0.978 | 0.963 | 0.979 | 0.968 | 0.992 | 0.975 | 0.994  | 0.973 | 0.993     | 0.979 | 0.985   | 0.969 | 0.985    | 0.970 | 0.984    | 0.979 |       |
| Cliff (ESB)   | ER2         | GU 400211    | Cliff                | 110 | 0.976   | 0.968 | 0.988    | 0.971 | 0.988 | 0.976 | 0.986 | 0.983 | 0.978 | 0.963 | 0.979 | 0.968 | 0.992 | 0.975 | 0.994  | 0.973 | 0.993     | 0.979 | 0.985   | 0.969 | 0.985    | 0.970 | 0.980    | 0.979 |       |
| Cathleen's Fall (ESB)   | ER3         | GU 400220    | Cathleen's Fall      | 110 | 0.977   | 0.969 | 0.989    | 0.973 | 0.990 | 0.977 | 0.988 | 0.983 | 0.979 | 0.963 | 0.980 | 0.969 | 0.993 | 0.975 | 0.995  | 0.973 | 0.994     | 0.979 | 0.987   | 0.969 | 0.987    | 0.972 | 0.982    | 0.980 |       |
| Cathleen's Fall (ESB)   | ER4         | GU 400221    | Cathleen's Fall      | 110 | 0.977   | 0.969 | 0.989    | 0.973 | 0.990 | 0.977 | 0.988 | 0.983 | 0.979 | 0.963 | 0.980 | 0.969 | 0.993 | 0.975 | 0.995  | 0.973 | 0.994     | 0.979 | 0.987   | 0.969 | 0.987    | 0.972 | 0.982    | 0.980 |       |
| Great Island (Endesa)   | G1          | GU 400760    | Great Island         | 110 | 1.044   | 1.037 | 1.043    | 1.039 | 1.042 | 1.040 | 1.042 | 1.035 | 1.040 | 1.033 | 1.039 | 1.025 | 1.044 | 1.029 | 1.042  | 1.027 | 1.040     | 1.023 | 1.040   | 1.021 | 1.040    | 1.025 | 1.044    | 1.029 |       |
| Great Island (Endesa)   | G2          | GU 400754    | Great Island         | 110 | 1.044   | 1.037 | 1.043    | 1.039 | 1.042 | 1.040 | 1.042 | 1.035 | 1.040 | 1.033 | 1.039 | 1.025 | 1.044 | 1.029 | 1.042  | 1.027 | 1.040     | 1.023 | 1.040   | 1.021 | 1.040    | 1.025 | 1.044    | 1.029 |       |
| Great Island (Endesa)   | G3          | GU 400761    | Great Island         | 220 | 1.035   | 1.031 | 1.034    | 1.033 | 1.033 | 1.033 | 1.034 | 1.029 | 1.033 | 1.028 | 1.031 | 1.020 | 1.036 | 1.023 | 1.034  | 1.022 | 1.031     | 1.017 | 1.031   | 1.015 | 1.030    | 1.018 | 1.034    | 1.022 |       |
| Glanlee Wind Farm (Midax Energy/Everwind/Kerry Power)   | GLC         | GU 400060    | Glanlee              | 110 | 1.026   | 1.018 | 1.026    | 1.023 | 1.021 | 1.021 | 1.033 | 1.021 | 1.014 | 1.007 | 1.025 | 1.001 | 1.013 | 0.992 | 1.012  | 0.993 | 0.992     | 0.973 | 0.976   | 0.947 | 0.973    | 0.953 | 0.976    | 0.963 |       |
| Barnesmore Wind Farm (Golagh)   | GO1         | GU 400450    | Golagh               | 110 | 0.978   | 0.962 | 0.991    | 0.967 | 0.987 | 0.968 | 0.981 | 0.973 | 0.971 | 0.949 | 0.971 | 0.953 | 0.987 | 0.960 | 0.988  | 0.958 | 0.991     | 0.965 | 0.982   | 0.958 | 0.984    | 0.960 | 0.980    | 0.970 |       |
| Huntstown 2 (Viridian Power Ltd.)   | HN2         | GU 400540    | Huntstown B          | 220 | 0.978   | 0.986 | 0.976    | 0.985 | 0.978 | 0.986 | 0.978 | 0.985 | 0.990 | 0.996 | 0.980 | 0.990 | 0.983 | 0.989 | 0.982  | 0.988 | 0.986     | 0.992 | 0.995   | 1.007 | 0.991    | 1.001 | 0.991    | 0.997 |       |
| Huntstown 1 (Huntstown Power Ltd.)  | HNC         | GU 400480    | Huntstown A          | 220 | 0.980   | 0.988 | 0.977    | 0.987 | 0.980 | 0.988 | 0.980 | 0.987 | 0.991 | 0.997 | 0.981 | 0.991 | 0.984 | 0.991 | 0.983  | 0.989 | 0.987     | 0.993 | 0.997   | 1.009 | 0.993    | 1.003 | 0.993    | 0.999 |       |
| Kings Mountain (Brick Mount Ltd.)   | KGM         | GU 400020    | Cunghill             | 110 | 1.017   | 1.005 | 1.021    | 1.006 | 1.015 | 1.001 | 1.015 | 1.003 | 1.004 | 0.988 | 0.999 | 0.991 | 1.012 | 0.997 | 1.014  | 0.994 | 1.018     | 1.000 | 1.013   | 0.996 | 1.019    | 1.001 | 1.017    | 1.005 |       |
| Innischarra (ESB)   | LE1         | GU 400280    | Innischarra          | 110 | 1.050   | 1.044 | 1.051    | 1.050 | 1.048 | 1.049 | 1.060 | 1.028 | 1.044 | 1.036 | 1.054 | 1.028 | 1.045 | 1.026 | 1.042  | 1.022 | 1.022     | 1.005 | 1.005   | 0.976 | 1.000    | 0.980 | 1.006    | 0.994 |       |
| Innischarra (ESB)   | LE2         | GU 400281    | Innischarra          | 110 | 1.050   | 1.044 | 1.051    | 1.050 | 1.048 | 1.049 | 1.060 | 1.028 | 1.044 | 1.036 | 1.054 | 1.028 | 1.045 | 1.026 | 1.042  | 1.022 | 1.022     | 1.005 | 1.005   | 0.976 | 1.000    | 0.980 | 1.006    | 0.994 |       |
| Carraigadrohid (ESB)  | LE3         | GU 400290    | Carrigadrohid        | 110 | 1.041   | 1.034 | 1.042    | 1.040 | 1.038 | 1.038 | 1.049 | 1.038 | 1.032 | 1.024 | 1.043 | 1.017 | 1.030 | 1.009 | 1.028  | 1.011 | 1.006     | 0.988 | 0.989   | 0.959 | 0.985    | 0.965 | 0.990    | 0.976 |       |
| Liffey (ESB)  | L1          | GU 400250    | Poolaphuca           | 110 | 1.021   | 1.025 | 1.021    | 1.027 | 1.026 | 1.028 | 1.026 | 1.022 | 1.026 | 1.025 | 1.021 | 1.015 | 1.035 | 1.022 | 1.035  | 1.022 | 1.036     | 1.020 | 1.033   | 1.022 | 1.025    | 1.025 | 1.025    | 1.028 |       |
| Liffey (ESB)  | L2          | GU 400251    | Poolaphuca           | 1   |         |       |          |       |       |       |       |       |       |       |       |       |       |       |        |       |           |       |         |       |          |       |          |       |       |

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|---|-------------|--------------|----------------------|-----|---------|-------|----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|-------|-----------|-------|---------|-------|----------|-------|----------|-------|
| Market Participant - Transmission Connected   | Unit ID TSO | Unit ID SEMO | Transmission Station | 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 |
| Turlough Hill (ESB)   | TH2         | GU_400361    | Turlough Hill        | 220 | 0.988   | 1.002 | 0.985    | 1.002 | 0.987 | 1.002 | 0.987 | 1.002 | 0.987 | 1.002 | 0.987 | 1.002 | 0.987 | 1.002 | 0.987  | 1.002 | 0.987     | 1.002 | 0.987   | 1.002 | 0.987    | 1.002 |          |       |
| Turlough Hill (ESB)   | TH3         | GU_400362    | Turlough Hill        | 220 | 0.988   | 1.002 | 0.985    | 1.002 | 0.987 | 1.002 | 0.987 | 1.002 | 0.987 | 1.002 | 0.987 | 1.002 | 0.987 | 1.002 | 0.987  | 1.002 | 0.987     | 1.002 | 0.987   | 1.002 | 0.987    | 1.002 |          |       |
| Turlough Hill (ESB)   | TH4         | GU_400363    | Turlough Hill        | 220 | 0.988   | 1.002 | 0.985    | 1.002 | 0.987 | 1.002 | 0.987 | 1.002 | 0.987 | 1.002 | 0.987 | 1.002 | 0.987 | 1.002 | 0.987  | 1.002 | 0.987     | 1.002 | 0.987   | 1.002 | 0.987    | 1.002 |          |       |
| Tynagh CCGT (Tynagh Energy Ltd.)  | TYC         | GU_400530    | Tynagh               | 220 | 0.967   | 0.984 | 0.966    | 0.983 | 0.962 | 0.976 | 0.977 | 0.981 | 0.972 | 0.978 | 0.965 | 0.979 | 0.972 | 0.984 | 0.973  | 0.981 | 0.971     | 0.980 | 0.967   | 0.986 | 0.969    | 0.984 |          |       |
| Whitegate CCGT @ Glanagow (Bord Gais)****   | WG1         | GU_400930    | Aghada/Glanagow      | 220 | -       | -     | -        | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | -      | -     | -         | -     | -       | -     | -        |       |          |       |
| West Offaly Power (ESB)   | WO4         | GU_400370    | Shannonbridge        | 110 | 1.001   | 0.995 | 1.002    | 1.000 | 0.997 | 0.996 | 1.002 | 0.994 | 0.996 | 0.990 | 0.999 | 0.986 | 1.016 | 1.003 | 0.999  | 0.986 | 0.993     | 0.980 | 0.988   | 0.973 | 0.990    | 0.977 |          |       |
| Market Participant - Distribution Connected   | Unit ID TSO | Unit ID SEMO | Transmission Station | 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 |
| Arklow Banks (Arklow Energy Ltd.)   | ARB         | GU_40011     | Arklow               | 110 | 1.006   | 1.008 | 1.004    | 1.008 | 1.005 | 1.010 | 1.004 | 1.006 | 1.011 | 1.012 | 1.003 | 1.005 | 1.005 | 1.005 | 1.005  | 1.004 | 1.006     | 1.005 | 1.013   | 1.014 | 1.011    | 1.013 |          |       |
| Arthurstown Landfill Phase 2 (Irish Power Systems Ltd.)   | AR2         | GU_400570    | Kilteel              | 110 | 1.005   | 1.007 | 1.003    | 1.007 | 1.007 | 1.010 | 1.001 | 1.002 | 1.011 | 1.001 | 1.003 | 1.009 | 1.007 | 1.016 | 1.014  | 1.010 | 1.007     | 1.017 | 1.018   | 1.018 | 1.019    | 1.017 |          |       |
| Arthurstown Landfill Phase 3 (Irish Power Systems Ltd.)   | AR3         | GU_400571    | Kilteel              | 110 | 1.005   | 1.007 | 1.003    | 1.007 | 1.007 | 1.010 | 1.001 | 1.002 | 1.012 | 1.011 | 1.001 | 1.003 | 1.009 | 1.007 | 1.016  | 1.014 | 1.010     | 1.007 | 1.017   | 1.018 | 1.018    | 1.019 |          |       |
| Arthurstown Landfill Phase 1 & 4 (Irish Power Systems Ltd.)   | ARX         | GU_400580    | Kilteel              | 110 | 1.005   | 1.007 | 1.003    | 1.007 | 1.007 | 1.010 | 1.001 | 1.002 | 1.012 | 1.011 | 1.001 | 1.003 | 1.009 | 1.007 | 1.016  | 1.014 | 1.010     | 1.007 | 1.017   | 1.018 | 1.018    | 1.019 |          |       |
| Gianta Commons (Ballybane Wind Farm)  | BA1         | GU_400650    | Ballyickey           | 110 | 1.062   | 1.047 | 1.063    | 1.053 | 1.058 | 1.052 | 1.067 | 1.050 | 1.049 | 1.030 | 1.060 | 1.020 | 1.053 | 1.018 | 1.050  | 1.017 | 1.032     | 0.998 | 1.017   | 0.971 | 1.015    | 0.982 |          |       |
| Beale Hill Wind Farm (First Electric Ltd.)  | WG1         | GU_400680    | Trien                | 110 | 1.001   | 1.000 | 1.001    | 1.004 | 0.995 | 1.001 | 1.010 | 1.002 | 0.990 | 0.989 | 1.001 | 0.985 | 0.993 | 0.979 | 0.995  | 0.982 | 0.978     | 0.964 | 0.964   | 0.943 | 0.962    | 0.947 |          |       |
| Beam Hill (Beam Wind Ltd.)  | BM1         | GU_400380    | Trillick             | 110 | 0.975   | 0.946 | 0.989    | 0.952 | 0.973 | 0.944 | 0.962 | 0.944 | 0.946 | 0.912 | 0.945 | 0.915 | 0.965 | 0.925 | 0.966  | 0.921 | 0.973     | 0.928 | 0.965   | 0.925 | 0.970    |       |          |       |
| Bruree Hydro (Slieveveagh Power Ltd.)   | BR1         | GU_400670    | Charleville          | 110 | 1.051   | 1.039 | 1.052    | 1.046 | 1.047 | 1.044 | 1.056 | 1.042 | 1.038 | 1.028 | 1.048 | 1.021 | 1.048 | 1.021 | 1.047  | 1.021 | 1.030     | 1.003 | 1.014   | 0.979 | 1.012    | 0.985 |          |       |
| Cark Wind Farm  | CAR         | GU_400460    | Letterkenny          | 110 | 0.983   | 0.958 | 0.997    | 0.963 | 0.990 | 0.963 | 0.980 | 0.963 | 0.967 | 0.935 | 0.966 | 0.938 | 0.984 | 0.947 | 0.986  | 0.944 | 0.991     | 0.952 | 0.983   | 0.946 | 0.987    | 0.951 |          |       |
| Curaweel Wind Farm (Galeforce Energy Ltd)   | CE1         | GU_400700    | Dunmanway            | 110 | 1.065   | 1.051 | 1.066    | 1.057 | 1.061 | 1.056 | 1.070 | 1.055 | 1.053 | 1.035 | 1.063 | 1.026 | 1.055 | 1.022 | 1.052  | 1.021 | 1.033     | 1.002 | 1.019   | 0.975 | 1.016    | 0.985 |          |       |
| Cronelea Upper Windfarm Phase 2 (Bearna Gaoithe Power Supply Ltd.)****                              | CE2         | GU_400890    | Carlow               | 110 | -       | -     | -        | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | -      | -     | -         | -     | -       | -     | -        |       |          |       |
| Carnsore (Hibernian)  | CNS         | GU_400470    | Wexford              | 110 | 1.059   | 1.044 | 1.058    | 1.046 | 1.058 | 1.047 | 1.054 | 1.040 | 1.054 | 1.035 | 1.049 | 1.025 | 1.044 | 1.025 | 1.042  | 1.024 | 1.042     | 1.022 | 1.045   | 1.024 | 1.046    | 1.027 |          |       |
| Dunmore Windfarm Phase 2 (Dunmore Wind Power Ltd.)****  | DM2         | GU_400880    | Drybridge            | 110 | -       | -     | -        | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | -      | -     | -         | -     | -       | -     | -        |       |          |       |
| Flughland Windfarm (SWS Green Energy)****   | FL1         | GU_400800    | Trillick             | 110 | -       | -     | -        | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | -      | -     | -         | -     | -       | -     | -        |       |          |       |
| Garthneane (Gartnaneane Ltd./Airticity)   | GA2         | GU_400041    | Meath Hill           | 110 | 0.994   | 0.990 | 0.995    | 0.990 | 0.997 | 0.991 | 0.992 | 0.995 | 0.994 | 0.994 | 0.997 | 0.993 | 0.997 | 0.993 | 0.997  | 0.999 | 1.004     | 1.006 | 1.017   | 1.007 | 1.014    | 1.007 |          |       |
| Knockawarriga Wind Farm   | KW1         | GU_400630    | Trien                | 110 | 1.001   | 1.000 | 1.001    | 1.004 | 0.995 | 1.001 | 1.010 | 1.002 | 0.990 | 0.989 | 1.001 | 0.985 | 0.993 | 0.979 | 0.995  | 0.982 | 0.978     | 0.964 | 0.964   | 0.943 | 0.962    | 0.947 |          |       |
| Liffey (ESB)**  | L15         | GU_400280    | -                    | -   | 1.000   | 1.000 | 1.000    | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000  | 1.000 | 1.000     | 1.000 | 1.000   | 1.000 | 1.000    |       |          |       |
| Meenachullalán (Airoishin Wind Energy Ltd.)   | MC1         | GU_400610    | Binbane              | 110 | 0.975   | 0.963 | 0.987    | 0.967 | 0.986 | 0.970 | 0.983 | 0.977 | 0.974 | 0.955 | 0.975 | 0.960 | 0.990 | 0.967 | 0.991  | 0.966 | 0.993     | 0.972 | 0.985   | 0.964 | 0.985    | 0.965 |          |       |
| Moanmore (Kilrush Energy Ltd.)  | MMR         | GU_400390    | Tulla-brack          | 110 | 1.036   | 1.025 | 1.038    | 1.032 | 1.033 | 1.029 | 1.044 | 1.029 | 1.027 | 1.016 | 1.033 | 1.010 | 1.031 | 1.007 | 1.030  | 1.007 | 1.019     | 0.993 | 1.004   | 0.977 | 1.003    | 0.982 |          |       |
| Muingnaminnane (Muingnaminnane Wind Farms Ltd.)   | MU1         | GU_400640    | Tralee               | 110 | 1.018   | 1.012 | 1.017    | 1.017 | 1.012 | 1.014 | 1.026 | 1.015 | 1.006 | 0.999 | 1.016 | 0.994 | 1.008 | 0.990 | 1.010  | 0.992 | 0.991     | 0.973 | 0.978   | 0.950 | 0.976    | 0.957 |          |       |
| Raheen Barr (Matrix Energy)   | MXE         | GU_400810    | Castlebar            | 110 | 1.044   | 1.028 | 1.046    | 1.031 | 1.039 | 1.024 | 1.047 | 1.024 | 1.033 | 1.010 | 1.022 | 1.007 | 1.034 | 1.013 | 1.037  | 1.010 | 1.043     | 1.014 | 1.035   | 1.013 | 1.044    | 1.019 |          |       |
| Richfield (Richfield Windfarm (ROI) Ltd.)   | RF1         | GU_400080    | Wexford              | 110 | 1.059   | 1.044 | 1.058    | 1.046 | 1.058 | 1.047 | 1.054 | 1.040 | 1.054 | 1.035 | 1.049 | 1.025 | 1.044 | 1.025 | 1.042  | 1.024 | 1.042     | 1.022 | 1.045   | 1.024 | 1.046    | 1.027 |          |       |
| Culligh (Dedondo Ltd.)  | RO1         | GU_400030    | Letterkenny          | 110 | 0.983   | 0.958 | 0.997    | 0.963 | 0.990 | 0.963 | 0.980 | 0.963 | 0.967 | 0.935 | 0.966 | 0.938 | 0.984 | 0.947 | 0.986  | 0.944 | 0.991     | 0.952 | 0.983   | 0.946 | 0.987    | 0.951 |          |       |
| Slieveveagh Windfarm phase 1 (Slieveveagh Power Ltd.)****   | SL1         | GU_400671    | Tipperary            | 110 | -       | -     | -        | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | -      | -     | -         | -     | -       | -     | -        |       |          |       |
| Some Hill (Some Wind Ltd.)  | SN1         | GU_400550    | Trillick             | 110 | 0.975   | 0.946 | 0.989    | 0.952 | 0.973 | 0.944 | 0.962 | 0.944 | 0.946 | 0.912 | 0.945 | 0.915 | 0.965 | 0.925 | 0.966  | 0.921 | 0.973     | 0.928 | 0.965   | 0.925 | 0.970    |       |          |       |
| Tournafulla 2 (Tournafulla Wind Farm Ltd.)  | TN2         | GU_400600    | Trien                | 110 | 1.001   | 1.000 | 1.001    | 1.004 | 0.995 | 1.001 | 1.010 | 1.002 | 0.990 | 0.989 | 1.001 | 0.985 | 0.993 | 0.979 | 0.995  | 0.982 | 0.978     | 0.964 | 0.964   | 0.943 | 0.962    | 0.947 |          |       |
| Tawnaghmore PCP (Endesa)***   | TP1         | GU_400780    | Tawnaghmore          | 110 | 1.049   | 1.029 | 1.054    | 1.031 | 1.046 | 1.025 | 1.045 | 1.025 | 1.027 | 1.004 | 1.016 | 1.009 | 1.037 | 1.017 | 1.046  | 1.013 | 1.048     | 1.019 | 1.042   | 1.012 | 1.054    | 1.023 |          |       |
| Tawnaghmore PCP (Endesa)***   | TP3         | GU_400781    | Tawnaghmore          | 110 | 1.049   | 1.029 | 1.054    | 1.031 | 1.046 | 1.025 | 1.045 | 1.025 | 1.027 | 1.004 | 1.016 | 1.009 | 1.037 | 1.017 | 1.046  | 1.013 | 1.048     | 1.019 | 1.042   | 1.012 | 1.054    | 1.023 |          |       |
| Taurbeg (Taurbeg Ltd.)  | TR1         | GU_400410    | Glenlara             | 110 | 1.049   | 1.035 | 1.050    | 1.042 | 1.045 | 1.040 | 1.054 | 1.037 | 1.035 | 1.023 | 1.045 | 1.015 | 1.045 | 1.015 | 1.044  | 1.015 | 1.028     | 0.997 | 1.012   | 0.974 | 1.010    | 0.981 |          |       |
| Tursillagh 2 (Saorgus Energy Ltd.)  | TU2         | GU_400560    | Tralee               | 110 | 1.018   | 1.012 | 1.017    | 1.017 | 1.012 | 1.014 | 1.026 | 1.015 | 1.006 | 0.999 | 1.016 | 0.994 | 1.008 | 0.990 | 1.010  | 0.992 | 0.991     | 0.973 | 0.978   | 0.950 | 0.976    | 0.957 |          |       |
| Tursillagh 1 (Saorgus Energy Ltd.)  | TUR         | GU_400490    | Tralee               | 110 | 1.018   | 1.012 | 1.017    | 1.017 | 1.012 | 1.014 | 1.026 | 1.015 | 1.006 | 0.999 | 1.016 | 0.994 | 1.008 | 0.990 | 1.010  | 0.992 | 0.991     | 0.973 | 0.978   | 0.950 | 0.976    | 0.957 |          |       |

Notes

Day hours = 07:00 to 22:00

Night hours = 22:00 to 07:00

This table was first published on the EirGrid website on 19/12/2008. It was updated on 06/04/2009 to 1) include a new market participant (Coomageahaly 3), 2) to account for the acquisition by Endesa of a number of ESBPG units earlier in the year and 3) to place the Tawnaghmore PCPs within the "Distribution Connected" section. It was updated on 26/05/2009 to include the expected market participant Flughland Windfarm. It was updated on 11/09/2009 to include the following market participants, Lisheen Windfarm, Cronelea Upper Windfarm Phase 2, Dunmore Windfarm Phase 2 and Slieveveagh Windfarm Phase 1. It was updated on 09/10/2009 to include a new market participant, the new Aghada CCGT plant connected at Longpoint 220kV station. It was updated on 20/10/2009 to 1) include 2 new market participants, Boggeragh and Dromada windfarms and 2) correct some unit details (SEMO Unit IDs and company name) for the Rhode PCPs and Raheen Barr. It was updated on 08/12/2009 to include 1 new market participant, Bord Gais CCGT @ Glanagow 220kV station.

The TLAFs listed above are taken from the Transmission Node Indicative TLAF list which is also available on the EirGrid website

\* It is assumed that the new ESBPG CCGT at Longpoint will begin to export in July 2009. On connection of the new unit the Aghada 220kV bus will be sectionalised. Thus the configuration of the station changes in July 2009 and all units (new and existing)

do not necessarily receive the same TLAFs from that time

\*\* Embedded generation connected before 19th February 2000

\*\*\* Transmission Loss Adjustment Factors are a weighted average of a number of transmission nodes (see indicative transmission node TLAF list)