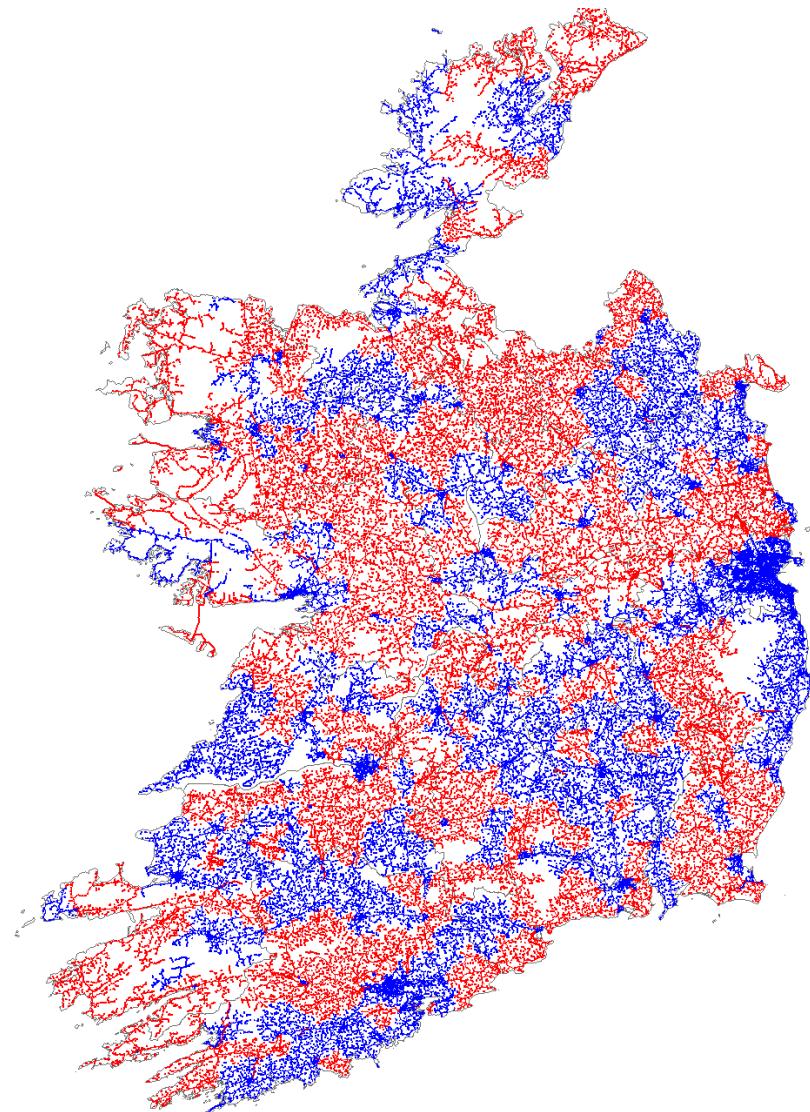


38kV & 110kV Station Special Load Readings

Document Number: DOC-080620-FTU

2018/2019

Smart Distribution Demand Customer Connections
Asset Management
ESB Networks



38kV & 110kV Station Special Load Readings

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Smart Distribution Demand Customer Connections
Asset Management
ESB Networks

Prepared by: Tom Clancy (ESB Networks);
Approved by: Jerry O'Donoghue

Next Review: 2020

Distribution List

Eirgrid (Electronic)

| | |
|-----------------------------------|---|
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| Transmission Network Planning | 2 |
| Development and Major Projects | 2 |
| Power System Operational Planning | 2 |
| Transmission Access Planning | 2 |
| Power System Protection | 2 |

Networks

- ***Network Assets (Paper)***

| | |
|-----------------------------------------------------------|----|
| Head of Asset Management | 1 |
| Network Asset Manager | 1 |
| Network Programme Manager | 1 |
| Manager, Strategy and Engagement | 1 |
| Manager, Strategic Distribution Planning | 7 |
| Manager, Smart Distribution Planning Standards & Projects | 2 |
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| Manager, Operations | 1 |
| Manager, Network strategy | 1 |
| Operations Manager, North | 3 |
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- ***Networks Customer Delivery (Electronic)***

| | |
|------------------------------------|---|
| Manager, Customer Delivery | 1 |
| Technical Support Manager, Dublin | 1 |
| Technical Support Manager, Central | 1 |
| Technical Support Manager, North | 1 |
| Technical Support Manager, South | 1 |

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1. Notes on Special Load Readings

1.1. Special Load Readings

Special Load readings (SLR) are a coincident set of measurements of simultaneous load for all distribution substations. The readings are recorded for 4 times annually as follows;

- Winter: Measured at 12.30 and 18.00 hours on the second Thursday in December. If the second Thursday in December is the 8th, then the measurements are taken on the following Tuesday, December 13th.
- Summer Peak: Measured at 12.30 hours on the fourth Thursday in June.
- Summer Valley: Measured at 06.00 hours on the Sunday preceding the early August Monday Public Holiday.

1.2. Data Sources

Most readings are acquired via Scada and where Scada is not installed or is not working (full or in part) station visits are requested to make manual measurements. Bulk supply metering is used where it is available, which is usually 110kV stations. In addition, customer meter records are used to provide exporting embedded generation and HV connected customer measurements.

An extensive collation and reconciliation process are completed to prepare the final report. All values are cross checked where possible e.g.

- Sum of feeders with corresponding source transformers
- Sum of 38kV station trafo with supplying 38kV feeders.
- Feeders dedicated to export generators are checked against billing metered values.

1.3. Data Assumptions

Results are presented as MW and MVAr however certain assumptions have been made in the preparation process.

- Values recorded in Amps are converted assuming 0.95pf and nominal voltages.
- Balanced 3ph loads are assumed.
- MW and MVAr values, where available, are used as a superior measure to Amps
- Bulk supply point measured values are taken as better accuracy than Scada
- Customer revenue metering values are taken as better accuracy than equivalent Scada points.

1.4. Results

The reported values represent net demand load with any exporting embedded generation netted off. Adjustments are also applied for any abnormal load transfer on the respective days. Winter values have a peak correction factor applied.

1.5. 2018/19 Presentation

From 2017 the main section of the report has been redesigned as follows:

- All stations are listed in alphabetical order regardless of voltage level.
- Each station header title is colour coded according to transformer voltage ratio, see legend below.
- Stations which have more than one secondary voltage are given a separate listing for each voltage.
- Transformers that are operated single or in parallel are listed and grouped accordingly.
- Customers with export potential >25kVA are listed along with the connecting feeder. This for convenience in associating generators with feeders and has no impact on the load values presented.
- All stations with DSO controlled assets are now included from the main report even if there is no load (i.e. export only).
- Stations or transformers that are used exclusively for export as identified as such.
- The MEC supported by each station is also included.

1.6. Colour Legend

| | |
|------------------------|--------------|
| 38/MV station | Orange |
| 38kV Customer Station | Light Green |
| 110/MV station | Light Blue |
| 110/38kV station | Red |
| 110kV Customer Station | Yellow |
| 220kV Station | Light Purple |
| 6.6/MV Station | Pink |
| Transformer | Cyan |
| Suspect Accuracy | Grey |

Interpreting SLR Reports.

- Peak Correction Factor (PCF) has been applied to all the reports in this book except the customer stations report and the overall reconciliation at the back.
- The reconciliations (e.g. sum of outlets vs. sum of transformers) are to within a tolerance of +/-5% or 0.5MW.
- In cases where an MV outlet is operating at 20kV via an interface transformer, the voltage in the report may show 10kV; this is because the SCADA readings are at the 10kV busbar before the interface transformer.

1.7. 2018/19 Specific

1.8.1. SLR Day

Special Load Readings in 38kV and 110kV Stations involve the simultaneous reading of station loads in all 38kV and 110kV stations for a pre-selected day during the winter peak period each year. For the peak period of 2018, the selected day was Thursday December 13th.

1.8.2. System Peak / SLR Day Loading.

The overall system peak occurred on Thursday December 1st. The system demand on SLR day was 4216 MW at 12:30 and 4744 MW at 18:00. A Peak Correction Factor of 1.012 and 1.019 has been applied respectively to the readings taken at 12:30 and 18:00 on SLR day. Peak demand was 4834MW at 18:00 on December 17th (17/12/18)

1.8.3. Summer Peak and Valley Readings

Summer Peak and Valley Readings are listed. Summer Peak Load was on Thursday June 25th 2018 and Summer Valley Readings were taken on Sunday August 5th 2018.

| Station | Trafo (set) | Capacity/Feeder/Customer | Cub No | Capacity (MVA) | | 2018-19 | | | | 2016-17 | | | | |
|----------------|-----------------------------------|-------------------------------------|----------|----------------|------------|--------------|--------------|---------------|-------------|--------------|--------------|---------------|-------------|-----|
| | | | | | | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak | |
| | | | | Inst. | Plan. | PCF=1.012 | PCF = 1.019 | | | PCF = 1.0518 | PCF = 1.0369 | | | |
| | | | | MEC | MW | MW | MW | MW | MW | MW | MW | MW | MW | |
| Abbeyfeale | T42,T421 | | 429000 | 15 | 15 | {9.47} | 5.2 | 5.8 | 0.0 | 0.2 | 2.5 | 3.4 | 1.2 | 2.3 |
| | T42 | suspect T42 offloaded during SP, SV | C14 | 5 | 5 | | 2.2 | 3.0 | 0.0 | 0.0 | 2.5 | 3.4 | 1.2 | 2.3 |
| | | Sum of Feeders(3) | T42 | | | | 2.2 | 3.4 | 0.0 | 0.0 | 2.2 | 2.7 | 0.8 | 1.5 |
| | | | C12 | | | | 1.6 | 2.4 | 0.0 | 0.0 | 1.6 | 1.6 | 0.8 | 1.5 |
| | | | C20 | | | | 0.5 | 1.0 | 0.0 | 0.0 | 0.6 | 1.1 | | |
| | | | C22 | | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| | T421 | 10 | E13 | 10 | 10 | {9.47} | 3.0 | 2.8 | 0.0 | 0.2 | 1.4 | 1.9 | 0.5 | 1.4 |
| | | Sum of Feeders(5) | T421 | | | | 3.0 | 3.2 | 0.7 | 1.3 | 1.4 | 1.9 | 0.5 | 1.4 |
| | | | C15 | | | | 0.0 | 0.0 | 0.2 | 0.4 | | | | |
| | | | E15 | | | | 0.8 | 0.7 | 0.3 | 0.5 | | | | |
| | | | E17 | | | {9.47} | | | | | | | | |
| | | | E19 | | | | 1.7 | 1.7 | 0.2 | 0.4 | | | | |
| | | | E21 | | | | 0.5 | 0.8 | 0.0 | 0.0 | | | | |
| Abbeyland | T41,T42 | | 270000 | 20 | 20 | | 9.7 | 11.0 | 2.8 | 8.0 | 9.4 | 10.7 | 2.6 | 7.9 |
| | T41 | 10 | C13 | 10 | 10 | | 6.6 | 7.1 | 1.8 | 5.6 | 9.4 | 6.8 | 1.6 | 5.5 |
| | | Sum of Feeders(3) | T41 | | | | 6.4 | 7.0 | 1.9 | 5.5 | 6.4 | 6.8 | 1.7 | 5.5 |
| | | | C11 | | | | 2.6 | 2.8 | 0.7 | 2.4 | 2.5 | 2.7 | 0.6 | 2.3 |
| | | | C15 | | | | 2.9 | 2.6 | 0.8 | 2.3 | 2.9 | 2.5 | 0.8 | 2.5 |
| | | | C17 | | | | 0.9 | 1.6 | 0.4 | 0.7 | 1.0 | 1.6 | 0.4 | 0.8 |
| | T42 | 10 | C14 | 10 | 10 | | 3.1 | 3.9 | 1.0 | 2.3 | 0.0 | 3.9 | 1.0 | 2.4 |
| | | Sum of Feeders(3) | T42 | | | | 3.3 | 4.3 | 1.1 | 2.5 | 3.1 | 4.1 | 1.1 | 2.7 |
| | | | C12 | | | | 1.3 | 1.9 | 0.5 | 1.2 | 1.4 | 2.2 | 0.5 | 1.1 |
| | | | C16 | | | | 0.8 | 0.7 | 0.3 | 0.6 | 0.8 | 0.7 | 0.3 | 0.7 |
| | | | C18 | | | | 1.2 | 1.6 | 0.3 | 0.8 | 0.9 | 1.2 | 0.3 | 0.9 |
| Academy Street | T421,T422,T4 | | 617000 | 20 | 20 | | 12.7 | 17.4 | 0.0 | 0.0 | 11.9 | 16.4 | 4.5 | 9.6 |
| | T421 | 5 | E13 | 5 | 5 | | 3.4 | 5.2 | 0.0 | 0.0 | 3.0 | 4.7 | 1.4 | 2.4 |
| | | Sum of Feeders(3) | T421 | | | | 3.2 | 5.4 | 0.0 | 0.0 | 3.1 | 5.1 | | |
| | | | E11 | | | | 2.2 | 3.7 | 0.0 | 0.0 | 1.7 | 2.7 | | |
| | | | E15 | | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.9 | | |
| | | | E17 | | | | 1.0 | 1.8 | 0.0 | 0.0 | 0.8 | 1.5 | | |
| | T422 | 5 | E14 | 5 | 5 | | 3.4 | 5.1 | 0.0 | 0.0 | 3.1 | 4.7 | 1.4 | 2.5 |
| | | Sum of Feeders(2) | T422 | | | | 3.5 | 4.8 | 0.0 | 0.0 | 2.8 | 4.1 | | |
| | | | E12 | | | | 2.2 | 2.8 | 0.0 | 0.0 | 1.8 | 2.4 | | |
| | T44 | 10 | C24 | 10 | 10 | | 5.9 | 7.1 | 0.0 | 0.0 | 5.8 | 7.0 | 1.8 | 4.8 |
| | | Sum of Feeders(4) | T44 | | | | 6.1 | 7.3 | 0.0 | 0.0 | 5.8 | 6.8 | | |
| | | | C26 | | | | 1.7 | 1.7 | 0.0 | 0.0 | 1.6 | 1.5 | | |
| | | | C28 | | | | 1.0 | 1.2 | 0.0 | 0.0 | 0.9 | 1.2 | | |
| | | | C30 | | | | 2.2 | 3.5 | 0.0 | 0.0 | 2.0 | 3.5 | | |
| | | | C32 | | | | 1.2 | 0.9 | 0.0 | 0.0 | 1.3 | 0.7 | | |
| Achill | T422 | | 495000 | 5 | 5 | | 2.0 | 2.6 | 1.4 | 1.8 | | | | |
| | T422 | 5 | E14 | 5 | 5 | | 2.0 | 2.6 | 1.4 | 1.8 | | | | |
| | | Sum of Feeders(2) | T422 | | | | 2.1 | 2.6 | 1.4 | 1.8 | 1.9 | 2.7 | 1.4 | 1.9 |
| | | | E17 | | | | 1.5 | 1.8 | 1.0 | 1.2 | 1.4 | 1.9 | 1.0 | 1.2 |
| | | | E18 | | | | 0.6 | 0.8 | 0.4 | 0.6 | 0.6 | 0.8 | 0.5 | 0.7 |
| Aghada | T721 | | 631000 | 5 | 5 | | 1.0 | 1.7 | 0.6 | 1.0 | | | | |
| | T721 | 5 | E15 | 5 | 5 | | 1.0 | 1.7 | 0.6 | 1.0 | | | | |
| | | Sum of Feeders(1) | T721 | | | | 0.9 | 1.7 | 0.6 | 1.0 | 0.9 | 1.5 | 0.7 | 1.0 |
| | | | E13 | | | | 0.9 | 1.7 | 0.6 | 1.0 | 0.9 | 1.5 | 0.7 | 1.0 |
| Aghagad | T41 T42 | | 645000 | 10 | 9 | | 2.1 | 3.2 | 0.9 | 1.4 | 1.5 | 2.6 | 0.7 | 1.5 |
| | T41 | 5 | C15 | 5 | 4.5 | | 1.1 | 1.6 | 0.4 | 0.7 | 0.7 | 1.3 | 0.4 | 0.7 |
| | T42 | 5 | C16 | 5 | 4.5 | | 1.1 | 1.6 | 0.4 | 0.7 | 0.7 | 1.3 | 0.4 | 0.7 |
| | | Sum of Feeders(3) | T41 T42 | | | | 2.3 | 3.4 | 0.9 | 1.8 | 1.9 | 3.1 | 0.9 | 1.8 |
| | | | C13 | | | | 0.5 | 1.1 | 0.4 | 0.6 | 0.5 | 0.9 | 0.4 | 0.5 |
| | | | C14 | | | | 0.5 | 0.9 | 0.2 | 0.4 | 0.5 | 0.8 | 0.2 | 0.5 |
| | | | C18 | | | | 1.3 | 1.5 | 0.4 | 0.9 | 0.9 | 1.3 | 0.4 | 0.8 |
| Aghamore | T42 | | 124000 | 7 | 5 | | 2.4 | 3.5 | 0.9 | 1.6 | 2.3 | 2.7 | 0.8 | 1.7 |
| | T41 | 2 on standby | C13 | 2 | 0 | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | T42 | 5 | C14 | 5 | 5 | | 2.4 | 3.5 | 0.9 | 1.6 | 2.3 | 2.7 | 0.8 | 1.7 |
| | | Sum of Feeders(3) | T42 | | | | 2.6 | 3.7 | 0.5 | 0.9 | 2.4 | 3.8 | 0.5 | 1.0 |
| | | | C12 | | | | 1.3 | 1.8 | 0.0 | 0.0 | 1.3 | 1.8 | 0.0 | 0.0 |
| | | | C16 | | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | | | C17 | | | | 1.3 | 1.9 | 0.5 | 0.9 | 1.2 | 2.0 | 0.5 | 1.0 |
| Aghaway | Customer Stn: 38 kV {Export Only} | | | 228000 | {23.16} | | | | | | | | | |
| | | Sum of Feeders(1) | | | F01 | {23.16} | | | | | | | | |
| | | Customer Stn: 38 kV | | | T141 T142 | | | | | | | | | |
| | | | E10 | | | | | | | | | | | |
| Ahane | T102 | | 900000 | | | | | | | | | | | |

| Station | Trafo (set) | Capacity/Feeder/Customer | Cub No | Capacity (MVA) | | 2018-19 | | | | 2016-17 | | | | | |
|--------------|-------------------|--------------------------|-------------------|----------------|-------------|--------------|----------------|---------------|-------------|--------------|--------------|---------------|-------------|------------|------------|
| | | | | | | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak | | |
| | | | | Inst. | Plan. | PCF=1.012 | PCF = 1.019 | | | PCF = 1.0518 | PCF = 1.0369 | | | | |
| | | | | MEC | MW | MW | MW | MW | MW | MW | MW | MW | MW | | |
| | | | L05 | | {8.79} | 6.6 | 6.3 | 1.7 | 0.5 | 3.9 | 6.6 | 1.7 | 2.4 | | |
| | | | L07 | | | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.4 | 0.4 | | |
| | | | L09 | | | 3.2 | 5.1 | 1.3 | 2.6 | 2.9 | 4.4 | 1.9 | 3.0 | | |
| | | | L15 | | | 0.0 | 0.0 | 0.1 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| | | | L17 | | | 3.1 | 3.6 | 1.6 | 2.3 | 3.2 | 3.9 | 1.5 | 1.2 | | |
| T142 | 63 | L08 | 63 | 63 | | 34.0 | 42.5 | 20.9 | 32.6 | 32.0 | 40.5 | 18.8 | 25.1 | | |
| | | Sum of Feeders(5) | T142 | | | 34.0 | 42.5 | 21.3 | 32.6 | 32.0 | 40.5 | 18.6 | 25.2 | | |
| | | | L02 | | | 0.0 | 0.0 | 0.0 | 3.6 | 0.3 | 0.2 | 0.0 | 0.0 | | |
| | | | L06 | | | 5.9 | 7.2 | 2.2 | 3.6 | 4.9 | 6.4 | 1.5 | 4.1 | | |
| | | | L10 | | | 9.3 | 13.0 | 3.6 | 6.7 | 9.4 | 13.8 | 3.4 | 6.7 | | |
| | | | L13 | | | 7.7 | 11.0 | 3.3 | 5.2 | 6.6 | 10.4 | 2.9 | 5.5 | | |
| | | | L21 | | | 11.1 | 11.1 | 12.3 | 13.5 | 10.8 | 9.6 | 10.8 | 8.9 | | |
| Ardnagappary | T141 | | | 819000 | 31.5 | 31.5 | 0.0 | 0.0 | 0.0 | | | | | | |
| | T141 | 31.5 | P05 | 31.5 | 31.5 | | 0.0 | 0.0 | 0.0 | | | | | | |
| | | Sum of Feeders(1) | T141 | | | 0.0 | 0.0 | 0.0 | 0.0 | | | | | | |
| Ardnaree | T42,T421 | | | 089000 | 20 | 20 | 5.3 | 6.3 | 1.7 | 3.8 | 5.5 | 7.2 | 1.7 | 4.6 | |
| | T42 | 10 | C16 | 10 | 10 | | 2.9 | 3.0 | 0.8 | 2.1 | 2.7 | 2.9 | 0.9 | 2.3 | |
| | | Sum of Feeders(4) | T42 | | | 2.9 | 3.0 | 0.8 | 2.2 | 2.8 | 3.0 | 0.8 | 2.4 | | |
| | | | C12 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| | | | C14 | | | 2.6 | 2.3 | 0.7 | 1.9 | 2.5 | 2.3 | 0.7 | 2.1 | | |
| | | | C18 | | | 0.4 | 0.7 | 0.1 | 0.3 | 0.4 | 0.7 | 0.1 | 0.3 | | |
| | | | C20 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| T421 | 10 | E15 | 10 | 10 | | 2.3 | 3.4 | 0.9 | 1.7 | 2.7 | 4.3 | 0.8 | 2.3 | | |
| | | Sum of Feeders(5) | T421 | | | 2.3 | 3.4 | 0.9 | 1.7 | 2.7 | 4.3 | 0.8 | 2.3 | | |
| | | | E11 | | | 0.6 | 0.9 | 0.2 | 0.4 | 0.5 | 0.9 | 0.2 | 0.4 | | |
| | | | E13 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| | | | E17 | | | 0.5 | 0.6 | 0.2 | 0.4 | 0.6 | 0.6 | 0.2 | 0.5 | | |
| | | | E19 | | | 0.6 | 0.8 | 0.3 | 0.5 | 1.2 | 1.9 | 0.2 | 0.6 | | |
| | | | E21 | | | 0.5 | 0.9 | 0.2 | 0.4 | 0.5 | 0.9 | 0.2 | 0.8 | | |
| Arigna | T121 | | | 417000 | 15 | 15 | {20.84} | 6.7 | 5.0 | 1.5 | 1.7 | | | | |
| | T121 | 15 | E11 | 15 | 15 | {20.84} | 6.7 | 5.0 | 1.5 | 1.7 | | | | | |
| | | Sum of Feeders(4) | T121 | | | 6.3 | 4.7 | 1.5 | 1.9 | 2.1 | 2.2 | 1.5 | 4.1 | | |
| | | | E12 | | | 0.7 | 1.0 | 0.4 | 0.5 | 0.7 | 1.0 | 0.4 | 0.5 | | |
| | | | E13 | | | {5.68} | | | | | | | | | |
| | | | E14 | | | 2.7 | 2.7 | 1.1 | 1.2 | 2.4 | 2.8 | 1.0 | 2.2 | | |
| | | | E15 | | | {15.16} | 2.9 | 1.0 | 0.1 | 0.2 | -1.0 | -1.6 | 0.2 | 1.4 | |
| Arklow | T141 T142 | | | 917000 | 63 | 56.7 | {64.95} | 24.8 | 29.7 | 9.6 | 17.9 | 21.5 | 28.4 | | |
| | T142 | 31.5 | P04 | 31.5 | 28.35 | {26.53} | 12.4 | 14.9 | 4.8 | 9.0 | 12.8 | 9.4 | 1.3 | 6.8 | |
| | T141 | 31.5 | P05 | 31.5 | 28.35 | {38.42} | 12.4 | 14.9 | 4.8 | 9.0 | 8.8 | 19.0 | 4.0 | 5.1 | |
| | | Sum of Feeders(7) | T141 T142 | | | 24.9 | 29.9 | 9.2 | 18.0 | 21.8 | 28.2 | 5.4 | 11.7 | | |
| | | | P01 | | | 12.6 | 15.4 | 3.5 | 6.0 | 6.6 | 8.1 | 2.6 | 5.3 | | |
| | | | P02 | | | 3.1 | 3.7 | 2.9 | 6.8 | 7.8 | 10.3 | 2.8 | 6.4 | | |
| | | | P03 | | | 7.1 | 8.8 | 2.8 | 5.2 | 5.8 | 7.3 | 0.0 | 0.0 | | |
| | | | P06 | | | {26.53} | | | | | | | | | |
| | | | P07 | | | 2.1 | 2.0 | 0.0 | 0.0 | 1.6 | 2.6 | 0.0 | 0.0 | | |
| | | | P08 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| | | | P09 | | | {38.42} | | | | | | | | | |
| Arklow | T102 | | | 917000 | 40 | 40 | | 5.8 | 7.1 | 2.5 | 5.1 | 6.1 | 7.5 | 2.5 | 5.3 |
| | T101 | 20 | C15 | 20 | 20 | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | T102 | 20 | C16 | 20 | 20 | | 5.8 | 7.1 | 2.5 | 5.1 | 6.1 | 7.5 | 2.5 | 5.3 | |
| | | Sum of Feeders(9) | T102 | | | 5.8 | 7.3 | 2.3 | 5.2 | 5.9 | 7.7 | 2.3 | 5.2 | | |
| | | | C11 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| | | | C12 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| | | | C13 | | | 0.4 | 0.7 | 0.2 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| | | | C17 | | | 0.2 | 0.2 | 0.2 | 0.2 | 0.3 | 0.3 | 0.2 | 0.2 | | |
| | | | C18 | | | 1.1 | 1.7 | 0.5 | 0.9 | 0.9 | 1.6 | 0.6 | 0.8 | | |
| | | | C19 | | | 1.0 | 1.4 | 0.4 | 0.7 | 0.8 | 1.3 | 0.4 | 0.7 | | |
| | | | C20 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 | 0.2 | 1.0 | | |
| | | | C21 | | | 0.3 | 0.3 | 0.2 | 0.2 | 0.3 | 0.3 | 0.2 | 0.3 | | |
| | | | C22 | | | 2.7 | 3.0 | 0.8 | 2.7 | 3.5 | 4.1 | 0.9 | 2.3 | | |
| Artane | T101,T102 | | | 966000 | 40 | 40 | 10.1 | 15.1 | 3.6 | 7.3 | 9.6 | 15.2 | 3.5 | 7.7 | |
| | T101 | 20 | C15 | 20 | 20 | | 4.9 | 6.8 | 1.8 | 3.7 | 4.7 | 6.8 | 1.7 | 3.9 | |
| | | Sum of Feeders(4) | < | | | | | | | | | | | | |

| Station | Trafo (set) | Capacity/Feeder/Customer | Cub No | Capacity (MVA) | | 2018-19 | | | | 2016-17 | | | |
|--------------|--------------|--------------------------|---------------------|----------------|-------|--------------|--------------|---------------|-------------|--------------|--------------|---------------|-------------|
| | | | | | | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak |
| | | | | Inst. | Plan. | PCF=1.012 | PCF = 1.019 | | | PCF = 1.0518 | PCF = 1.0369 | | |
| | | | | MEC | MW | MW | MW | MW | MW | MW | MW | MW | MW |
| | | C16 | | | 3.4 | 3.7 | 1.0 | 2.4 | 3.1 | 3.9 | 0.9 | 2.5 | |
| | | C17 | | | 1.6 | 2.7 | 1.2 | 1.5 | 1.7 | 2.9 | 0.8 | 1.2 | |
| | | C18 | | | 1.0 | 1.8 | 0.8 | 1.2 | 1.5 | 2.4 | 0.8 | 1.4 | |
| Athgarvan | T41,T44 | 394000 | 20 20 {5.27} | 16.1 | 16.4 | 6.4 | 14.2 | 17.0 | 16.9 | 5.6 | 14.5 | | |
| | T41 | 10 | C15 10 10 | 6.2 | 6.3 | 2.8 | 5.7 | 6.5 | 6.6 | 2.5 | 5.6 | | |
| | | Sum of Feeders(2) | | 6.2 | 6.3 | 2.9 | 5.7 | 6.5 | 6.6 | 2.5 | 5.6 | | |
| | T44 | 10 | C16 10 10 {5.27} | 10.0 | 10.1 | 3.6 | 8.6 | 10.4 | 10.3 | 3.1 | 8.9 | | |
| | | Sum of Feeders(5) | | 9.9 | 10.1 | 3.5 | 8.5 | 10.4 | 10.3 | 3.1 | 8.9 | | |
| | | C11 | | | 3.3 | 3.5 | 2.1 | 3.5 | 3.6 | 3.8 | 1.8 | 3.3 | |
| | | C17 | | | 3.0 | 2.7 | 0.7 | 2.3 | 2.9 | 2.8 | 0.7 | 2.3 | |
| | | C12 | | | 2.9 | 3.0 | 1.6 | 2.7 | 3.1 | 3.3 | 1.2 | 2.8 | |
| | | C14 | | | 2.6 | 3.1 | 0.8 | 2.3 | 2.7 | 3.1 | 0.8 | 2.3 | |
| | | C18 | | | 2.3 | 1.9 | 0.7 | 1.1 | 2.3 | 1.9 | 0.7 | 1.5 | |
| | | C20 | | | 2.2 | 2.1 | 0.4 | 2.4 | 2.2 | 2.1 | 0.4 | 2.3 | |
| | | C22 | | {5.27} | | | | | | | | | |
| Athlone | T141 T142 | 897000 | 126 113.4 {10.08} | 67.2 | 73.6 | 25.9 | 53.1 | 59.1 | 71.0 | 27.0 | 50.9 | | |
| | T141 | 63 | P05 63 56.7 | 33.6 | 36.8 | 12.9 | 26.6 | 29.6 | 35.6 | 13.6 | 25.5 | | |
| | T142 | 63 | P08 63 56.7 {10.08} | 33.6 | 36.8 | 12.9 | 26.6 | 29.5 | 35.4 | 13.5 | 25.4 | | |
| | | Sum of Feeders(8) | | 67.0 | 73.5 | 26.7 | 52.6 | 60.2 | 72.5 | 27.8 | 50.9 | | |
| | | P01 | | | 0.0 | 0.0 | 5.0 | 10.2 | 8.9 | 10.0 | 3.2 | 7.1 | |
| | | P02 | | | 19.1 | 21.1 | 5.3 | 6.5 | 2.6 | 4.0 | 1.2 | 2.0 | |
| | | P03 | | {4.90} | 6.7 | 6.0 | 1.9 | 3.9 | 12.2 | 14.6 | 8.7 | 13.5 | |
| | | P04 | | {4.47} | 13.1 | 14.7 | 3.1 | 7.8 | 8.7 | 9.9 | 3.2 | 8.4 | |
| | | P06 | | | 9.0 | 8.9 | 1.6 | 5.8 | 10.1 | 11.2 | 1.0 | 10.0 | |
| | | P07 | | | 8.1 | 9.8 | 3.7 | 7.5 | 5.9 | 8.5 | 3.1 | | |
| | | P09 | | | 2.9 | 2.8 | 2.2 | 3.8 | 3.4 | 3.4 | 2.9 | 3.4 | |
| | | P10 | | {0.70} | 7.9 | 10.3 | 3.9 | 7.1 | 8.3 | 10.9 | 4.5 | 6.4 | |
| Athlone | T41,T42 | 897000 | 20 20 | 17.2 | 18.7 | 5.3 | 13.3 | 15.5 | 18.6 | 4.0 | 9.8 | | |
| | T41 | 10 | C25 10 10 | 8.1 | 9.8 | 3.7 | 7.5 | 5.7 | 7.9 | 3.0 | 0.1 | | |
| | | Sum of Feeders(4) | | 8.4 | 10.5 | 3.8 | 7.7 | 6.0 | 8.3 | 3.2 | 4.5 | | |
| | | C21 | | | 2.9 | 2.7 | 1.4 | 2.6 | 2.6 | 2.3 | 1.2 | 2.4 | |
| | | C22 | | | 4.0 | 5.4 | 1.1 | 2.0 | 2.4 | 4.1 | 1.1 | 2.0 | |
| | | C23 | | | 0.3 | 0.5 | 1.3 | 2.9 | 0.1 | 0.1 | 0.0 | 0.0 | |
| | | C24 | | | 1.3 | 1.9 | 0.1 | 0.2 | 1.0 | 1.8 | 0.8 | 0.2 | |
| | T42 | 10 | C12 10 10 | 9.0 | 8.9 | 1.6 | 5.8 | 9.7 | 10.7 | 1.0 | 9.7 | | |
| | | Sum of Feeders(4) | | 9.1 | 8.9 | 1.6 | 5.8 | 9.7 | 10.7 | 1.2 | 5.2 | | |
| | | C14 | | | 2.4 | 2.6 | 0.4 | 0.0 | 1.0 | 1.2 | 0.2 | 0.4 | |
| | | C15 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | | C16 | | | 4.1 | 3.9 | 0.0 | 3.2 | 4.0 | 4.0 | 0.3 | 3.2 | |
| | | C17 | | | 2.6 | 2.5 | 1.2 | 2.6 | 4.7 | 5.5 | 0.6 | 1.6 | |
| Athy | T101,T102 | 927000 | 40 40 {1.12} | 16.6 | 20.8 | 5.9 | 13.5 | 16.3 | 21.0 | 6.8 | 11.8 | | |
| | T101 | 20 | C15 20 20 | 8.2 | 10.0 | 3.1 | 6.7 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| | | Sum of Feeders(6) | | 8.3 | 10.2 | 3.3 | 6.9 | 8.2 | 10.7 | 4.0 | 0.0 | | |
| | | C13 | | | 1.6 | 1.5 | 0.9 | 1.4 | 1.5 | 2.2 | 1.4 | 0.0 | |
| | | C19 | | | 1.7 | 1.7 | 0.5 | 1.5 | 1.7 | 1.6 | 0.5 | 0.0 | |
| | | C21 | | | 2.0 | 2.8 | 0.6 | 1.6 | 2.0 | 2.7 | 0.6 | 0.0 | |
| | | C23 | | | 1.3 | 2.2 | 0.5 | 1.0 | 1.3 | 2.4 | 0.5 | 0.0 | |
| | | C25 | | | 0.4 | 0.7 | 0.3 | 0.2 | 0.6 | 0.7 | 0.6 | 0.0 | |
| | | C27 | | | 1.3 | 1.2 | 0.4 | 1.2 | 1.3 | 1.1 | 0.4 | 0.0 | |
| | T102 | 20 | C16 20 20 {1.12} | 8.4 | 10.8 | 2.8 | 6.8 | 16.3 | 21.0 | 6.8 | 11.8 | | |
| | | Sum of Feeders(6) | | 7.7 | 9.9 | 2.7 | 6.4 | 7.7 | 9.6 | 2.7 | 11.8 | | |
| | | C12 | | | 1.3 | 1.5 | 0.0 | 0.7 | 0.9 | 1.4 | 0.7 | 1.4 | |
| | | C18 | | | 1.4 | 1.3 | 0.7 | 1.4 | 1.7 | 1.3 | 0.2 | 3.8 | |
| | | C20 | | | 1.1 | 1.3 | 0.4 | 1.1 | 1.2 | 1.3 | 0.4 | 2.8 | |
| | | C22 | | | 0.5 | 0.8 | 0.3 | 0.4 | 0.5 | 0.8 | 0.3 | 0.4 | |
| | | C24 | | {1.12} | 1.5 | 2.3 | 0.7 | 1.3 | 1.7 | 2.4 | 0.7 | 1.4 | |
| | | C26 | | | 1.9 | 2.7 | 0.6 | 1.5 | 1.8 | 2.3 | 0.5 | 1.9 | |
| Bagenalstown | T41 T42 | 389000 | 10 9 {0.53} | 9.4 | 9.7 | 3.0 | 8.4 | 10.1 | 9.9 | 2.6 | 8.2 | | |
| | T42 | 5 | C12 5 4.5 | 4.7 | 4.9 | 1.5 | 4.2 | 5.1 | 4.9 | 1.4 | 4.1 | | |
| | T41 | 5 | C13 5 4.5 {0.53} | 4.7 | 4.9 | 1.5 | 4.2 | 5.0 | 5.0 | 1.2 | 4.1 | | |
| | | Sum of Feeders(4) | | 9.8 | 9.7 | 2.5 | 6.5 | 9.8 | 9.7 | 2.2 | 6.3 | | |
| | | T41 T42 | | 9.8 | 9.7 | 2.5 | 6.5 | 9.8 | 9.7 | 2.2 | 6.3 | | |
| | | C11 | | | 2.4 | 2.2 | 0.4 | 1.8 | 2.2 | 1.8 | 0.0 | 0.0 | |
| | | C14 | | | 3.1 | 2.7 | 1.4 | 2.9 | 2.8 | 2.3 | 0.7 | 2.5 | |
| | | C15 | | {0.53} | 2.9 | 2.8 | 0.0 | 0.0 | 2.3 | 3.0 | 0.7 | 2.1 | |
| | | C16 | | | 1.4 | 2.0 | 0.7 | 1.8 | 2.5 | 2.6 | 0.7 | 1.7 | |
| Bailieboro | T41 T42,T42 | 138000 | 25 24 {19.69} | 3.9</td | | | | | | | | | |

| Station | Trafo (set) | Capacity/Feeder/Customer | Cub No | Capacity (MVA) | | 2018-19 | | | | 2016-17 | | | |
|-------------------|-----------------------------------|--------------------------|---------------|----------------|------------|--------------|--------------|---------------|-------------|--------------|--------------|---------------|-------------|
| | | | | | | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak |
| | | | | Inst. | Plan. | PCF=1.012 | PCF = 1.019 | | | PCF = 1.0518 | PCF = 1.0369 | | |
| | | | | MEC | MW | MW | MW | MW | MW | MW | MW | MW | MW |
| | | C17 | | | 0.8 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | | C19 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| T42 | 10 | C14 | 10 | 10 | 4.7 | 4.9 | 1.8 | 3.4 | 5.3 | 5.5 | 2.3 | 4.7 | |
| | | Sum of Feeders(4) | | | 4.6 | 4.8 | 1.8 | 3.4 | 5.2 | 5.5 | 2.3 | 4.6 | |
| | | C12 | | | 1.0 | 0.9 | 0.6 | 1.1 | 1.7 | 1.7 | 0.6 | 1.1 | |
| | | C16 | | | 0.7 | 1.1 | 0.3 | 0.5 | 0.7 | 1.0 | 0.3 | 0.6 | |
| | | C18 | | | 0.9 | 1.1 | 0.4 | 0.5 | 0.9 | 1.1 | 0.9 | 1.6 | |
| | | C20 | | | 2.0 | 1.7 | 0.5 | 1.3 | 1.9 | 1.6 | 0.5 | 1.4 | |
| Ballinasloe | T41 T42 | | 118000 | 10 | 9 | 4.0 | 4.6 | 2.0 | 3.7 | 4.0 | 4.7 | 0.0 | 3.8 |
| T41 | 5 | C13 | 5 | 4.5 | 2.0 | 2.3 | 1.0 | 1.9 | 0.0 | 0.0 | 0.0 | 0.0 | |
| T42 | 5 | C14 | 5 | 4.5 | 2.0 | 2.3 | 1.0 | 1.9 | 4.0 | 4.7 | 0.0 | 3.8 | |
| | | Sum of Feeders(4) | | | 3.9 | 4.6 | 1.6 | 3.0 | 4.1 | 4.8 | 0.0 | 2.6 | |
| | | T41 T42 | | | | | | | | | | | |
| | | C11 | | | 0.9 | 1.6 | 0.8 | 1.5 | 1.5 | 2.2 | 0.0 | 1.6 | |
| | | C12 | | | 1.2 | 1.4 | 0.0 | 0.0 | 0.8 | 0.9 | 0.0 | 0.0 | |
| | | C17 | | | 1.8 | 1.6 | 0.8 | 1.4 | 1.8 | 1.6 | 0.0 | 1.0 | |
| | | C18 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| Ballinclea | T41 | | 396000 | 10 | 10 | 2.7 | 4.3 | 1.1 | 1.5 | | | | |
| T41 | 10 | C17 | 10 | 10 | 2.7 | 4.3 | 1.1 | 1.5 | | | | | |
| | | Sum of Feeders(4) | | | 2.6 | 4.1 | 1.1 | 1.5 | 2.3 | 4.1 | 1.1 | 1.7 | |
| | | T41 | | | | | | | | | | | |
| | | C11 | | | 0.2 | 0.4 | 0.1 | 0.1 | 0.2 | 0.4 | 0.1 | 0.1 | |
| | | C13 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | | C15 | | | 1.2 | 2.0 | 0.6 | 0.7 | 1.1 | 1.9 | 0.6 | 0.8 | |
| | | C19 | | | 1.2 | 1.7 | 0.4 | 0.7 | 1.0 | 1.8 | 0.4 | 0.8 | |
| Ballincollig | T41,T42,T421 | | 341000 | 40 | 40 | 4.4 | 6.8 | 1.8 | 3.4 | 3.7 | 7.1 | 1.8 | 3.7 |
| T41 | 10 | C13 | 10 | 10 | 2.6 | 3.7 | 0.9 | 1.8 | 1.7 | 3.9 | 0.9 | 2.1 | |
| | | Sum of Feeders(2) | | | 2.6 | 3.7 | 0.8 | 1.8 | 1.8 | 3.8 | 0.8 | 2.1 | |
| | | T41 | | | | | | | | | | | |
| | | C11 | | | 0.9 | 1.6 | 0.3 | 0.3 | 0.0 | 1.6 | 0.4 | 0.7 | |
| | | C21 | | | 1.7 | 2.1 | 0.5 | 1.4 | 1.8 | 2.2 | 0.5 | 1.4 | |
| T42 | 10 | C14 | 10 | 10 | 1.9 | 3.1 | 0.8 | 1.6 | 2.0 | 3.3 | 0.9 | 1.6 | |
| | | Sum of Feeders(2) | | | 1.9 | 3.1 | 0.9 | 1.5 | 2.0 | 3.3 | 0.8 | 1.6 | |
| | | T42 | | | | | | | | | | | |
| T421 | 10 | E13 | 10 | 10 | 0.0 | 0.0 | 0.0 | 0.0 | | | | | |
| | | Sum of Feeders(1) | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| T422 | 10 | E14 | 10 | 10 | 0.0 | 0.0 | 0.0 | 0.0 | | | | | |
| | | Sum of Feeders(1) | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | | T422 | | | | | | | | | | | |
| | | E11 | | | 0.0 | 0.0 | 0.0 | 0.0 | | | | | |
| | | E12 | | | 0.0 | 0.0 | 0.0 | 0.0 | | | | | |
| Ballincollig Hill | Customer Stn: 38 kV {Export Only} | | | 319000 | | {15.78} | | | | | | | |
| | | F31 | | | {15.78} | | | | | | | | |
| Ballinderry | T41,T422 | | 383000 | 20 | 20 | 9.6 | 13.3 | 3.7 | 7.4 | 9.0 | 13.8 | 3.7 | 7.9 |
| T41 | 10 | C15 | 10 | 10 | 4.2 | 5.5 | 1.5 | 3.3 | 3.8 | 5.5 | 1.6 | 3.5 | |
| | | Sum of Feeders(5) | | | 4.3 | 5.7 | 1.5 | 3.3 | 3.9 | 5.5 | 1.6 | 3.5 | |
| | | T41 | | | | | | | | | | | |
| | | C13 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | | C17 | | | 0.8 | 1.4 | 0.3 | 0.6 | 0.8 | 1.4 | 0.5 | 1.0 | |
| | | C19 | | | 0.4 | 0.7 | 0.1 | 0.2 | 0.3 | 0.6 | 0.1 | 0.2 | |
| | | C21 | | | 2.0 | 2.3 | 0.6 | 1.5 | 1.7 | 2.2 | 0.6 | 1.4 | |
| | | C23 | | | 1.2 | 1.3 | 0.5 | 1.1 | 1.0 | 1.3 | 0.4 | 0.9 | |
| T422 | 10 | E16 | 10 | 10 | 5.3 | 7.8 | 2.1 | 4.2 | 5.2 | 8.3 | 2.2 | 4.4 | |
| | | Sum of Feeders(3) | | | 5.4 | 8.0 | 2.2 | 4.2 | 5.2 | 8.4 | 2.2 | 4.4 | |
| | | T422 | | | | | | | | | | | |
| | | E14 | | | 1.8 | 2.8 | 0.8 | 1.3 | 1.8 | 3.0 | 0.7 | 1.4 | |
| | | E18 | | | 2.1 | 3.0 | 0.8 | 1.7 | 2.2 | 3.3 | 0.8 | 1.9 | |
| | | E20 | | | 1.6 | 2.2 | 0.6 | 1.2 | 1.3 | 2.1 | 0.6 | 1.1 | |
| Ballineen | Customer Stn: 38 kV | | | 476000 | | {6.32} | 0.2 | -0.2 | 1.1 | 0.0 | | | |
| | | F01 | | | {6.32} | 0.2 | -0.2 | 1.1 | 0.0 | | | | |
| Ballinrobe | T421,T422 | | 238000 | 20 | 20 | 6.2 | 6.8 | 2.9 | 5.7 | 5.3 | 5.9 | 1.8 | 4.4 |
| T421 | 10 | E15 | 10 | 10 | 3.1 | 3.5 | 1.5 | 2.9 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | | Sum of Feeders(3) | | | 1.7 | 2.3 | 0.8 | 1.3 | 1.5 | 2.0 | 0.6 | 1.2 | |
| | | T421 | | | | </ | | | | | | | |

| Station | Trafo (set) | Capacity/Feeder/Customer | Cub No | Capacity (MVA) | | 2018-19 | | | | 2016-17 | | | | | |
|--------------|---------------------|--------------------------|--------|----------------|---------|--------------|--------------|---------------|-------------|--------------|--------------|---------------|-------------|-----|------|
| | | | | | | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak | | |
| | | | | Inst. | Plan. | PCF=1.012 | PCF = 1.019 | | | PCF = 1.0518 | PCF = 1.0369 | | | | |
| | | | | MEC | MW | MW | MW | MW | MW | MW | MW | MW | MW | | |
| | | C22 | | | 2.5 | 3.0 | 0.7 | 1.8 | 2.4 | 3.0 | 0.7 | 2.0 | | | |
| | | C23 | | | 0.6 | 0.8 | 0.3 | 0.4 | 0.5 | 0.9 | 0.3 | 0.4 | | | |
| | | C24 | | {4.49} | | | | | | | | | | | |
| | | C25 | | | 1.6 | 1.7 | 0.7 | 1.3 | 1.7 | 2.0 | 0.7 | 1.4 | | | |
| T102 | 20 | C16 | 20 | 20 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | | |
| Ballybeggan | T43 T44 | | | 462000 | 20 | 18 | 9.8 | 11.2 | 3.9 | 7.9 | 9.4 | 11.5 | 3.3 | 7.4 | |
| | T43 | 10 | C15 | 10 | 9 | 4.9 | 5.6 | 1.9 | 4.0 | 4.7 | 5.8 | 1.7 | 3.7 | | |
| | T44 | 10 | C16 | 10 | 9 | 4.9 | 5.6 | 1.9 | 4.0 | 4.7 | 5.6 | 1.6 | 3.7 | | |
| | Sum of Feeders(8) | | | T43 T44 | | 9.3 | 10.3 | 3.1 | 7.5 | 8.8 | 10.4 | 2.5 | 7.0 | | |
| | | C11 | | | 0.6 | 0.4 | 0.1 | 0.4 | 0.6 | 0.4 | 0.1 | 0.4 | | | |
| | | C12 | | | 1.5 | 2.1 | 0.6 | 1.2 | 1.3 | 2.1 | 0.6 | 0.8 | | | |
| | | C13 | | | 0.4 | 0.4 | 0.0 | 0.3 | 0.4 | 0.5 | 0.0 | 0.4 | | | |
| | | C14 | | | 1.4 | 1.5 | 0.4 | 1.0 | 1.3 | 1.5 | 0.5 | 0.9 | | | |
| | | C17 | | | 0.5 | 0.8 | 0.2 | 0.4 | 0.5 | 0.8 | 0.1 | 0.4 | | | |
| | | C18 | | | 0.4 | 0.5 | 0.0 | 0.3 | 0.3 | 0.6 | 0.1 | 0.2 | | | |
| | | C19 | | | 1.7 | 1.7 | 0.6 | 1.7 | 1.8 | 1.8 | 0.6 | 1.6 | | | |
| | | C20 | | | 2.8 | 2.8 | 1.2 | 2.4 | 2.7 | 2.7 | 0.7 | 2.3 | | | |
| Ballyboden | T41,T42 | | | 198000 | 20 | 20 | 0.0 | 0.0 | 0.5 | 7.3 | 7.7 | 13.6 | 3.3 | 6.0 | |
| | T41 | Station offloaded | C15 | 10 | 10 | 0.0 | 0.0 | 0.5 | 5.2 | 4.2 | 7.2 | 1.9 | 3.8 | | |
| | Sum of Feeders(5) | | | T41 | | 0.0 | 0.0 | 0.6 | 5.1 | 4.2 | 6.9 | 1.8 | 3.7 | | |
| | | C11 | | | 0.0 | 0.0 | 0.0 | 1.9 | 1.3 | 2.3 | 0.5 | 1.1 | | | |
| | | C13 | | | 0.0 | 0.0 | 0.0 | 1.2 | 1.7 | 2.6 | 0.7 | 1.4 | | | |
| | | C17 | | | 0.0 | 0.0 | 0.0 | 0.6 | 0.0 | 0.0 | 0.3 | 0.7 | | | |
| | | C19 | | | 0.0 | 0.0 | 0.0 | 0.3 | 0.5 | 0.7 | 0.3 | 0.5 | | | |
| | | C21 | | | 0.0 | 0.0 | 0.6 | 1.1 | 0.8 | 1.3 | 0.0 | 0.0 | | | |
| | T42 | Station offloaded | C16 | 10 | 10 | 0.0 | 0.0 | 0.0 | 2.1 | 3.4 | 6.4 | 1.4 | 2.2 | | |
| | Sum of Feeders(3) | | | T42 | | 0.0 | 0.0 | 0.0 | 2.0 | 3.3 | 6.2 | 1.3 | 2.1 | | |
| | | C12 | | | 0.0 | 0.0 | 0.0 | 0.7 | 0.8 | 1.5 | 0.4 | 0.6 | | | |
| | | C14 | | | 0.0 | 0.0 | 0.0 | 0.6 | 1.4 | 2.5 | 0.3 | 0.6 | | | |
| | | C18 | | | 0.0 | 0.0 | 0.8 | 1.1 | 1.1 | 2.3 | 0.5 | 0.9 | | | |
| Ballybrit | Customer Stn: 38 kV | | | 627000 | | | 0.4 | 0.2 | 0.3 | 1.2 | | | | | |
| | | F02 | | | 0.4 | 0.2 | 0.3 | 1.2 | | | | | | | |
| | | F03 | | | 0.0 | 0.0 | 0.0 | 0.0 | | | | | | | |
| Ballybunion | T421 T422 | | | 363000 | 10 | 9 | {10.53} | 3.8 | 3.4 | 1.5 | 2.6 | 1.8 | 2.5 | 1.1 | 2.2 |
| | T421 | 5 | E13 | 5 | 4.5 | 1.9 | 1.7 | 0.7 | 1.3 | 1.1 | 1.2 | 0.5 | 1.1 | | |
| | T422 | 5 | E14 | 5 | 4.5 | 1.9 | 1.7 | 0.7 | 1.3 | 0.7 | 1.2 | 0.6 | 1.2 | | |
| | Sum of Feeders(4) | | | T421 T422 | | 2.3 | 3.5 | 1.5 | 2.4 | 1.6 | 2.4 | 1.5 | 2.3 | | |
| | | E15 | | | 1.3 | 1.8 | 0.6 | 1.2 | 1.6 | 2.4 | 0.6 | 1.1 | | | |
| | | E16 | | | 0.5 | 1.1 | 0.4 | 0.6 | 0.0 | 0.0 | 0.4 | 0.5 | | | |
| | | E18 | | | 0.6 | 0.6 | 0.4 | 0.6 | 0.0 | 0.0 | 0.5 | 0.7 | | | |
| | | E24 | | | {10.53} | | | | | | | | | | |
| Ballyconnell | T421 T422 | | | 571000 | 10 | 9 | {3.16} | 5.1 | 5.9 | 2.5 | 4.7 | 5.6 | 6.3 | 3.3 | 6.1 |
| | T421 | 5 | E13 | 5 | 4.5 | {3.16} | 2.5 | 2.9 | 1.3 | 2.4 | 2.8 | 3.1 | 1.5 | 2.9 | |
| | T422 | 5 | E14 | 5 | 4.5 | | 2.5 | 2.9 | 1.3 | 2.4 | 2.8 | 3.2 | 1.7 | 3.1 | |
| | Sum of Feeders(4) | | | T421 T422 | | 5.3 | 6.2 | 2.7 | 5.1 | 5.6 | 6.5 | 3.5 | 6.2 | | |
| | | E11 | | | {3.16} | | | | | | | | | | |
| | | E12 | | | | 2.1 | 2.3 | 1.0 | 1.9 | 2.5 | 2.5 | 1.6 | 2.8 | | |
| | | E15 | | | | 2.1 | 2.4 | 0.9 | 1.6 | 2.0 | 2.4 | 1.3 | 2.5 | | |
| | | E17 | | | | 1.1 | 1.6 | 0.8 | 1.5 | 1.1 | 1.6 | 0.5 | 0.9 | | |
| Ballyconra | | | | 479000 | | | {17.18} | 2.8 | 3.2 | 2.2 | 3.8 | | | | |
| | | F01 | | | {7.50} | 1.4 | 1.6 | 1.2 | 2.0 | | | | | | |
| | | F02 | | | | 1.4 | 1.6 | 1.0 | 1.9 | | | | | | |
| | | F05 | | | {9.68} | | | | | | | | | | |
| Ballyconra | T423 | | | 479000 | 10 | 10 | {9.68} | | | | | | | | |
| | T423 | 10 {Export only} | E01 | 10 | 10 | {9.68} | | | | | | | | | |
| | Sum of Feeders(1) | | | T423 | | | | | | | | | | | |
| Ballycoolin | T41,T42,T43 | | | 514000 | 30 | 30 | | 18.3 | 15.6 | 8.6 | 17.2 | 17.8 | 16.2 | 7.7 | 15.8 |
| | T41 | 10 | C13 | 10 | 10 | | 7.2 | 5.5 | 2.8 | 6.6 | 6.7 | 5.5 | 2.6 | 5.9 | |
| | Sum of Feeders(3) | | | T41 | | 7.2 | 5.6 | 2.9 | 6.6 | 6.8 | 5.6 | 2.7 | 6.0 | | |
| | | C11 | | | | 2.4 | 2.0 | 1.2 | 2.4 | 2.7 | 2.4 | 1.2 | 2.5 | | |
| | | C15 | | | | 0.8 | 0.8 | 0.7 | 1.0 | 0.5 | 0.5 | 0.4 | 0.4 | | |
| | | C17 | | | | 4.0 | 2.8 | 1.0 | 3.3 | 3.6 | 2.8 | 1.1 | 3.1 | | |
| | T42 | 10 | C22 | 10 | 10 | | 6.5 | 6.7 | 4.0 | 6.4 | 7.0 | 7.4 | 3.2 | 6.1 | |
| | Sum of Feeders(7) | | | T42 | | 6.5 | 6.7 | 4.1 | 6.5 | 7.0 | 7.4 | 3.2 | 6.2 | </ | |

| Station | Trafo (set) | Capacity/Feeder/Customer | Cub No | Capacity (MVA) | | 2018-19 | | | | 2016-17 | | | | | |
|----------------|-----------------------------------|--------------------------------------|----------|----------------|-------|--------------|--------------|---------------|-------------|--------------|--------------|---------------|-------------|-----|-----|
| | | | | | | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak | | |
| | | | | Inst. | Plan. | PCF=1.012 | PCF = 1.019 | | | PCF = 1.0518 | PCF = 1.0369 | | | | |
| | | | C22 | | | 1.2 | 1.1 | 0.0 | 0.0 | 1.5 | 1.0 | | | | |
| Ballyhale | T42,T421 | | 010000 | 10 | 10 | 5.7 | 7.6 | 2.1 | 3.8 | 4.6 | 6.4 | 2.0 | 3.7 | | |
| | T42 | 5 | C16 | 5 | 5 | 2.2 | 3.3 | 0.9 | 1.6 | 1.9 | 3.3 | 0.9 | 1.8 | | |
| | | Sum of Feeders(3) | | | | 2.1 | 3.1 | 0.8 | 1.5 | 1.9 | 3.0 | 0.8 | 1.7 | | |
| | | | C12 | | | 0.4 | 0.5 | 0.1 | 0.3 | 0.4 | 0.5 | 0.1 | 0.3 | | |
| | | | C14 | | | 0.8 | 1.2 | 0.3 | 0.6 | 0.7 | 1.1 | 0.3 | 0.7 | | |
| | | | C18 | | | 0.9 | 1.4 | 0.4 | 0.7 | 0.8 | 1.4 | 0.4 | 0.7 | | |
| | T421 | 5 | E15 | 5 | 5 | 3.4 | 4.4 | 1.2 | 2.2 | 2.6 | 3.1 | 1.1 | 1.9 | | |
| | | Sum of Feeders(2) | | | | 3.1 | 3.8 | 1.1 | 1.9 | 2.4 | 3.1 | 1.1 | 1.8 | | |
| | | | T421 | | | | | | | | | | | | |
| | | | E11 | | | 3.1 | 3.8 | 1.1 | 1.9 | 2.4 | 3.1 | 1.1 | 1.8 | | |
| | | | E17 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| Ballyhaunis | T41 T42 | | 368000 | 10 | 9 | 7.4 | 6.9 | 2.9 | 6.1 | 7.0 | 7.2 | 2.6 | 5.9 | | |
| | T41 | 5 | C11 | 5 | 4.5 | 3.7 | 3.5 | 1.5 | 3.0 | 3.5 | 3.6 | 1.3 | 2.9 | | |
| | T42 | 5 | C14 | 5 | 4.5 | 3.7 | 3.5 | 1.5 | 3.0 | 3.5 | 3.6 | 1.3 | 2.9 | | |
| | | Sum of Feeders(7) | | | | 7.1 | 7.1 | 2.9 | 5.9 | 6.6 | 7.0 | 2.7 | 5.7 | | |
| | | | T41 T42 | | | | | | | | | | | | |
| | | | C12 | | | 0.0 | 0.0 | 0.0 | | | | | | | |
| | | | C15 | | | 1.3 | 2.1 | 0.6 | 1.0 | 1.3 | 2.1 | 0.6 | 1.0 | | |
| | | | C16 | | | 3.0 | 2.3 | 1.5 | 3.0 | 3.1 | 2.4 | 1.4 | 2.8 | | |
| | | | C17 | | | 1.2 | 1.4 | 0.4 | 0.9 | 1.2 | 1.3 | 0.4 | 0.9 | | |
| | | | C20 | | | 0.0 | 0.0 | 0.0 | | | | | | | |
| | | | E30 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| | | | E32 | | | 1.6 | 1.2 | 0.4 | 1.0 | 1.2 | 1.1 | 0.3 | 1.0 | | |
| Ballyjamesduff | T41,T42 | | 139000 | 20 | 20 | {3.18} | 6.9 | 7.2 | 3.0 | 6.1 | 7.9 | 9.7 | 3.0 | 7.2 | |
| | T41 | 10 | C15 | 10 | 10 | 2.3 | 3.0 | 1.2 | 2.3 | 3.0 | 4.5 | 1.1 | 3.0 | | |
| | | Sum of Feeders(2) | | | | 2.3 | 3.0 | 1.2 | 2.3 | 3.0 | 4.4 | 1.1 | 3.0 | | |
| | | | T41 | | | | | | | | | | | | |
| | | | C17 | | | 1.3 | 1.6 | 0.5 | 1.2 | 1.9 | 2.8 | 0.5 | 1.9 | | |
| | | | C19 | | | 1.1 | 1.4 | 0.7 | 1.1 | 1.1 | 1.6 | 0.7 | 1.1 | | |
| | T42 | 10 | C16 | 10 | 10 | {3.18} | 4.6 | 4.2 | 1.8 | 3.8 | 4.9 | 5.2 | 1.9 | 4.2 | |
| | | Sum of Feeders(3) | | | | 3.7 | 4.2 | 1.8 | 3.8 | 4.9 | 5.2 | 1.9 | 4.1 | | |
| | | | T42 | | | | | | | | | | | | |
| | | | C14 | | | 0.5 | 0.9 | 0.3 | 0.5 | 0.5 | 0.7 | 0.2 | 0.4 | | |
| | | | C18 | | | 1.1 | 1.3 | 0.3 | 1.1 | 2.1 | 2.6 | 0.9 | 1.8 | | |
| | | | C20 | | | {3.18} | 2.1 | 2.0 | 1.2 | 2.3 | 2.3 | 1.9 | 0.8 | 1.9 | |
| Ballykett | Customer Stn: 38 kV {Export Only} | | | 398000 | | {14.53} | | | | | | | | | |
| | | | F88 | | | {14.53} | | | | | | | | | |
| Ballylickey | T142 | | 728000 | 31.5 | 31.5 | {59.74} | 10.5 | 12.7 | 4.8 | 8.3 | | | | | |
| | T142 | 31.5 | L06 | 31.5 | 31.5 | {59.74} | 10.5 | 12.7 | 4.8 | 8.3 | | | | | |
| | | Sum of Feeders(4) | | | | 9.4 | 11.7 | 4.9 | 8.2 | 9.8 | 15.7 | 4.5 | 8.2 | | |
| | | | T142 | | | | | | | | | | | | |
| | | | L02 | | | {47.84} | | | | | | | | | |
| | | | L03 | | | {2.53} | 6.5 | 7.5 | 2.8 | 5.4 | 5.8 | 7.2 | 2.3 | 5.0 | |
| | | | L07 | | | {9.38} | 2.9 | 4.2 | 2.0 | 2.9 | 4.0 | 8.5 | 2.2 | 3.3 | |
| | | | L09 | | | 0.0 | 0.0 | 0.1 | 0.0 | | | | | | |
| Ballylickey | T421 | | 728000 | 10 | 10 | | 0.0 | 0.0 | 0.1 | 0.0 | | | | | |
| | T421 | 10 | E51 | 10 | 10 | | 0.0 | 0.0 | 0.1 | 0.0 | | | | | |
| | | Sum of Feeders(1) | | | | 0.0 | 0.0 | 0.1 | 0.0 | | | | | | |
| | | | T421 | | | | | | | | | | | | |
| | | | E51 | | | 0.0 | 0.0 | 0.1 | 0.0 | | | | | | |
| Ballymacarry | T421 | | 607000 | 5 | 5 | | 1.6 | 1.7 | 0.5 | 1.4 | | | | | |
| | T421 | 5 | E13 | 5 | 5 | | 1.6 | 1.7 | 0.5 | 1.4 | | | | | |
| | | Sum of Feeders(3) | | | | 1.8 | 1.9 | 0.6 | 1.5 | | | | | | |
| | | | T421 | | | | | | | | | | | | |
| | | | E12 | | | 0.0 | 0.0 | 0.0 | 0.0 | | | | | | |
| | | | E15 | | | 0.4 | 0.4 | 0.1 | 0.3 | | | | | | |
| | | | E17 | | | 1.3 | 1.5 | 0.4 | 1.2 | | | | | | |
| Ballymahon | T41 T42 | | 076000 | 10 | 4.5 | | 3.3 | 5.1 | 0.0 | 0.0 | 0.8 | 1.2 | | | |
| | T41 | 5 | C15 | 5 | 4.5 | | 1.7 | 2.5 | 0.0 | 0.0 | | | | | |
| | T42 | 5 on standby | C16 | 5 | 0 | | 1.7 | 2.5 | 0.0 | 0.0 | 0.8 | 1.2 | | | |
| | | Sum of Feeders(5) | | | | 2.1 | 4.7 | 0.0 | 0.0 | 5.8 | 7.9 | | | | |
| | | | T41 T42 | | | | | | | | | | | | |
| | | | C11 | | | -0.8 | 1.7 | 0.0 | 0.0 | 0.9 | 0.9 | | | | |
| | | | C12 | | | 0.3 | 0.5 | 0.0 | 0.0 | 0.3 | 0.4 | | | | |
| | | | C13 | | | 0.0 | 0.0 | 0.0 | 0.0 | 3.3 | 4.5 | | | | |
| | | | C14 | | | 0.8 | 1.3 | 0.0 | 0.0 | 0.0 | 0.0 | | | | |
| | | | C18 | | | 1.8 | 1.3 | 0.0 | 0.0 | 1.4 | 2.1 | | | | |
| Ballymote | T41 | | 496000 | 5 | 5 | | 3.1 | 3.7 | 0.7 | 0.0 | | | | | |
| | T41 | Station offloaded during summer peak | | | C13 | 5 | 5 | | | 3.1 | 3.7 | 0.7 | 0.0 | | |
| | | Sum of Feeders(3) | | | T41 | | | 3.0 | 3.7 | 0.7 | 0.0 | 2.9 | 3.5 | 0.7 | 2.5 |
| | | | C11 | </ | | | | | | | | | | | |

| Station | Trafo (set) | Capacity/Feeder/Customer | Cub No | Capacity (MVA) | | 2018-19 | | | | 2016-17 | | | |
|--------------|----------------------|------------------------------------|--------|----------------|-------|--------------|--------------|---------------|-------------|--------------|--------------|---------------|-------------|
| | | | | | | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak |
| | | | | Inst. | Plan. | PCF=1.012 | PCF = 1.019 | | | PCF = 1.0518 | PCF = 1.0369 | | |
| | | | | MEC | MW | MW | MW | MW | MW | MW | MW | MW | MW |
| | | C16 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | | C21 | | | 0.0 | 0.0 | 0.7 | 1.4 | 2.0 | 3.3 | 0.7 | 1.5 | |
| Ballyrickard | T41 T42 | | 173000 | 20 | 18 | 9.6 | 11.5 | 3.5 | 7.6 | 9.4 | 11.9 | 3.6 | 8.0 |
| | T41 | 10 | C13 | 10 | 9 | 4.8 | 5.7 | 1.8 | 3.8 | 4.7 | 6.0 | 1.9 | 4.0 |
| | T42 | 10 | C14 | 10 | 9 | 4.8 | 5.7 | 1.8 | 3.8 | 4.7 | 5.9 | 1.8 | 4.0 |
| | Sum of Feeders(7) | | | T41 T42 | | 9.2 | 10.7 | 3.4 | 7.3 | 8.9 | 11.2 | 3.4 | 7.6 |
| | | C11 | | | 1.4 | 1.2 | 0.4 | 1.2 | 1.3 | 1.1 | 0.4 | 1.2 | |
| | | C12 | | | 0.4 | 0.8 | 0.2 | 0.3 | 0.4 | 0.7 | 0.2 | 0.4 | |
| | | C16 | | | 0.6 | 0.9 | 0.3 | 0.4 | 0.6 | 0.9 | 0.2 | 0.3 | |
| | | C17 | | | 1.0 | 1.5 | 0.4 | 0.8 | 0.9 | 1.6 | 0.5 | 0.8 | |
| | | C18 | | | 2.5 | 2.6 | 0.8 | 2.2 | 2.5 | 2.9 | 0.7 | 2.2 | |
| | | C19 | | | 1.7 | 1.9 | 0.6 | 1.4 | 1.7 | 2.0 | 0.6 | 1.5 | |
| | | C21 | | | 1.6 | 2.0 | 0.7 | 1.1 | 1.4 | 2.1 | 0.7 | 1.2 | |
| Ballyshannon | T41 T42 | | 108000 | 10 | 9 | 4.2 | 4.9 | 1.7 | 3.2 | 3.9 | 5.1 | 1.7 | 3.4 |
| | T41 | 5 | C13 | 5 | 4.5 | 2.1 | 2.5 | 0.8 | 1.6 | 2.0 | 2.7 | 0.9 | 1.8 |
| | T42 | 5 | C14 | 5 | 4.5 | 2.1 | 2.5 | 0.8 | 1.6 | 1.9 | 2.4 | 0.8 | 1.6 |
| | Sum of Feeders(3) | | | T41 T42 | | 4.2 | 4.9 | 1.7 | 3.2 | 3.9 | 5.0 | 1.7 | 3.4 |
| | | C15 | | | 0.7 | 0.8 | 0.3 | 0.6 | 0.7 | 0.7 | 0.2 | 0.6 | |
| | | C16 | | | 1.0 | 1.4 | 0.6 | 0.8 | 0.9 | 1.4 | 0.5 | 0.9 | |
| | | C17 | | | 2.4 | 2.8 | 0.9 | 1.9 | 2.3 | 3.0 | 1.0 | 2.0 | |
| Ballytivnan | T41,T42 | | 445000 | 20 | 20 | 7.7 | 8.5 | 3.6 | 6.8 | 8.6 | 9.7 | 3.9 | 7.1 |
| | T41 | 10 | C13 | 10 | 10 | 4.8 | 5.2 | 1.7 | 3.4 | 4.2 | 4.9 | 1.9 | 4.2 |
| | Sum of Feeders(5) | | | T41 | | 4.5 | 5.0 | 1.6 | 2.9 | 5.7 | 6.5 | 2.1 | 4.5 |
| | | C11 | | | 1.8 | 1.6 | 0.6 | 1.1 | 1.9 | 1.8 | 0.6 | 1.2 | |
| | | C15 | | | 1.5 | 1.8 | 0.5 | 0.9 | 1.5 | 1.9 | 0.5 | 1.0 | |
| | | C17 | | | 1.2 | 1.5 | 0.6 | 1.0 | 1.0 | 1.6 | 0.6 | 0.9 | |
| | | C21 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | | C23 | | | 0.0 | 0.0 | 0.0 | 0.0 | 1.2 | 1.2 | 0.4 | 1.3 | |
| | T42 | 10 | C18 | 10 | 10 | 2.9 | 3.3 | 1.9 | 3.4 | 4.4 | 4.8 | 1.9 | 2.9 |
| | Sum of Feeders(3) | | | T42 | | 3.1 | 3.5 | 2.0 | 3.7 | 3.3 | 3.8 | 2.1 | 3.1 |
| | | C12 | | | 0.7 | 0.9 | 0.4 | 0.5 | 0.6 | 0.9 | 0.4 | 0.6 | |
| | | C14 | | | 1.2 | 1.4 | 0.4 | 1.0 | 1.2 | 1.5 | 0.4 | 1.0 | |
| | | C16 | | | 1.2 | 1.2 | 0.2 | 2.2 | 1.4 | 1.4 | 1.3 | 1.4 | |
| Baltinglass | T421 T422 | | 294000 | 10 | 9 | 7.8 | 10.4 | 2.7 | 5.9 | 6.7 | 10.2 | 2.5 | 6.2 |
| | T421 | 5 | E15 | 5 | 4.5 | 3.9 | 5.2 | 1.4 | 2.9 | 3.4 | 5.0 | 1.2 | 3.1 |
| | T422 | 5 | E16 | 5 | 4.5 | 3.9 | 5.2 | 1.4 | 2.9 | 3.4 | 5.1 | 1.3 | 3.1 |
| | Sum of Feeders(5) | | | T421 T422 | | 7.7 | 10.1 | 2.6 | 5.7 | 6.8 | 9.8 | 2.2 | 6.3 |
| | | E13 | | | 2.6 | 3.5 | 0.9 | 2.0 | 2.5 | 3.4 | 0.5 | 2.6 | |
| | | E14 | | | 1.5 | 1.9 | 0.6 | 0.9 | 1.1 | 2.0 | 0.8 | 1.0 | |
| | | E17 | | | 1.9 | 2.6 | 0.7 | 1.4 | 1.9 | 2.7 | 0.5 | 0.8 | |
| | | E18 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | | E20 | | | 1.8 | 2.1 | 0.5 | 1.4 | 1.3 | 1.7 | 0.4 | 2.0 | |
| Baltrasna | T121,T122 | | 371000 | 40 | 40 | 9.7 | 13.8 | 5.5 | 8.8 | 10.0 | 12.9 | 4.5 | 9.4 |
| | T121 | 20 | E15 | 20 | 20 | 6.6 | 8.0 | 3.4 | 4.6 | 4.7 | 6.1 | 0.0 | 5.0 |
| | Sum of Feeders(4) | | | T121 | | 6.4 | 8.0 | 3.4 | 4.7 | 4.7 | 6.0 | 2.7 | 5.1 |
| | | E17 | | | 3.3 | 3.7 | 1.4 | 2.3 | 3.1 | 4.3 | 1.6 | 2.7 | |
| | | E19 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | | E21 | | | 0.8 | 0.9 | 0.5 | 0.7 | 0.8 | 0.9 | 0.4 | 0.7 | |
| | | E23 | | | 2.4 | 3.4 | 1.5 | 1.6 | 0.7 | 0.9 | 0.8 | 1.6 | |
| | T122 | 20 | E16 | 20 | 20 | 3.1 | 5.8 | 2.1 | 4.2 | 5.3 | 6.8 | 4.5 | 4.4 |
| | Sum of Feeders(3) | | | T122 | | 3.2 | 5.7 | 2.1 | 4.3 | 5.4 | 6.7 | 1.7 | 4.5 |
| | | E14 | | | 0.4 | 0.4 | 0.3 | 0.4 | 0.3 | 0.4 | 0.0 | 0.3 | |
| | | E18 | | | 2.6 | 4.9 | 1.2 | 1.7 | 2.2 | 3.7 | 1.1 | 1.8 | |
| | | E20 | | | 0.3 | 0.3 | 0.6 | 2.2 | 2.9 | 2.6 | 0.6 | 2.4 | |
| Banagher | T42 | | 305000 | 7 | 5 | 2.3 | 2.8 | 0.8 | 1.7 | 2.0 | 2.5 | 0.7 | 1.8 |
| | T41 | T41 not fit for service on standby | | | C13 | 2 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | T42 | 5 | C14 | 5 | 5 | 2.3 | 2.8 | 0.8 | 1.7 | 2.0 | 2.5 | 0.7 | 1.8 |
| | Sum of Feeders(4) | | | T42 | | 2.3 | 2.8 | 0.8 | 1.7 | 2.3 | 2.9 | 0.8 | 2.0 |
| | | C15 | | | 0.6 | 0.9 | 0.3 | 0.5 | 0.7 | 0.9 | 0.3 | 0.6 | |
| | | C16 | | | 0.9 | 0.8 | 0.3 | 0.6 | 1.0 | 1.0 | 0.3 | 0.9 | |
| | | C17 | | | 0.7 | 0.9 | 0.3 | 0.5 | 0.6 | 0.9 | 0.2 | 0.5 | |
| | | C18 | | | 0.1 | 0.2 | 0.0 | 0.1 | 0.1 | 0.2 | 0.1 | 0.1 | |
| Bancroft | Customer Stn: 110 kV | | | 882000 | | 47.8 | 49.0 | 45.7 | 46.2 | | | | |
| | | H01 | | | | 21.9 | 22.0 | 20.7 | 20.9 | </ | | | |

| Station | Trafo (set) | Capacity/Feeder/Customer | Cub No | Capacity (MVA) | | 2018-19 | | | | 2016-17 | | | |
|-------------|-----------------------------------|--------------------------|------------|----------------|--------------|--------------|--------------|---------------|-------------|--------------|--------------|---------------|-------------|
| | | | | | | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak |
| | | | | Inst. | Plan. | PCF=1.012 | PCF = 1.019 | MEC | MW | MW | MW | MW | MW |
| T42 | 5 | C14 5 4.5 | | 2.8 | 3.2 | 1.3 | 2.5 | 2.8 | 3.5 | 1.1 | 2.4 | | |
| | | Sum of Feeders(5) | T41 T42 | 5.6 | 6.3 | 2.6 | 4.8 | 5.7 | 7.1 | 2.4 | 4.9 | | |
| | | C11 | | 1.0 | 1.0 | 0.4 | 0.9 | 0.8 | 0.9 | 0.3 | 0.7 | | |
| | | C12 | | 1.1 | 1.5 | 0.6 | 0.8 | 1.0 | 1.5 | 0.5 | 0.9 | | |
| | | C15 | | 1.7 | 1.9 | 0.8 | 1.6 | 2.0 | 2.6 | 0.8 | 1.7 | | |
| | | C16 | | 1.8 | 1.9 | 0.8 | 1.6 | 1.9 | 2.1 | 0.8 | 1.7 | | |
| | | C17 | {2.53} | | | | | | | | | | |
| Barnahely | T141 T142 | 772000 63 56.7 | | 17.9 | 20.7 | 8.4 | 13.5 | 14.1 | 16.0 | 7.5 | 13.0 | | |
| | T141 | 31.5 | L03 | 31.5 | 28.35 | 8.9 | 10.4 | 4.2 | 6.8 | 6.8 | 7.6 | 3.6 | 6.2 |
| | T142 | 31.5 | L04 | 31.5 | 28.35 | 8.9 | 10.4 | 4.2 | 6.8 | 7.4 | 8.3 | 3.9 | 6.8 |
| | | Sum of Feeders(6) | T141 T142 | 18.2 | 19.0 | 9.1 | 14.0 | 14.6 | 17.7 | 8.9 | 13.3 | | |
| | | L01 | | 3.3 | 2.9 | 2.5 | 3.2 | 4.4 | 4.3 | 3.9 | 4.8 | | |
| | | L02 | | 2.0 | 2.0 | 1.9 | 2.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| | | L06 | | 0.8 | 1.3 | 1.3 | 1.3 | 0.8 | 1.3 | 1.5 | 0.8 | | |
| | | L07 | | 9.9 | 12.8 | 3.4 | 7.5 | 9.3 | 12.1 | 3.4 | 7.6 | | |
| | | L10 | | 2.3 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 | 0.1 | 0.1 | | |
| Barnahely | T121,T122,T1 | 772000 60 60 {4.74} | | 11.9 | 12.0 | 15.3 | 23.3 | 16.6 | 13.2 | 16.2 | 15.3 | | |
| | T121 | 20 | E15 | 20 | 20 | 6.8 | 6.6 | 9.9 | 9.8 | 8.5 | 7.0 | 7.6 | 8.1 |
| | | Sum of Feeders(3) | T121 | | | 7.2 | 7.0 | 10.2 | 10.1 | 8.8 | 7.2 | 7.8 | 8.4 |
| | | E13 | | 4.9 | 4.9 | 6.7 | 5.4 | 5.2 | 5.3 | 4.6 | 5.2 | | |
| | | E19 | | 2.3 | 2.1 | 3.5 | 4.7 | 3.6 | 1.9 | 3.2 | 3.2 | | |
| | | E23 | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| | T122 | 20 | E16 | 20 | 20 {2.11} | 3.2 | 3.1 | 1.7 | 5.5 | 3.5 | 3.2 | 4.1 | 3.5 |
| | | Sum of Feeders(3) | T122 | | | 3.3 | 3.3 | 0.3 | 3.9 | 3.3 | 3.3 | 2.8 | 3.2 |
| | | E14 | | 2.6 | 2.6 | 0.1 | 3.1 | 2.6 | 2.5 | 2.0 | 2.4 | | |
| | | E18 | {2.11} | | | 0.6 | 0.6 | 0.2 | 0.8 | 0.8 | 0.7 | 0.8 | |
| | T124 | 20 | E22 | | | 0.6 | 0.6 | 0.2 | 0.8 | 0.8 | 0.7 | 0.8 | |
| | | E34 | 20 | 20 | {2.63} | 1.9 | 2.3 | 3.7 | 7.9 | 4.5 | 3.0 | 4.5 | 3.8 |
| | | Sum of Feeders(2) | T124 | | | 2.0 | 2.3 | 3.7 | 8.0 | 4.5 | 3.0 | 4.2 | 3.7 |
| | | E28 | | | {2.63} | 1.2 | 1.3 | 2.4 | 3.9 | 2.1 | 2.2 | 1.3 | 1.8 |
| | | E36 | | 0.8 | 1.0 | 1.3 | 4.1 | 2.3 | 0.9 | 2.9 | 1.9 | | |
| Barnakyle | Customer Stn: 110 kV | 879000 | | 14.1 | 14.4 | 10.9 | 8.6 | | | | | | |
| | H02 | | | | | | | | | | | | |
| | H05 | | | 14.1 | 14.4 | 10.9 | 8.6 | | | | | | |
| Barntown | T41 | 007000 5 5 | | 1.2 | 1.7 | 0.0 | 0.0 | | | | | | |
| | T41 | 5 | C15 | 5 | 5 | 1.2 | 1.7 | 0.0 | 0.0 | | | | |
| | | Sum of Feeders(2) | T41 | | | 1.2 | 1.6 | 0.0 | 0.0 | 1.3 | 2.2 | | |
| | | C11 | | 0.7 | 1.2 | 0.0 | 0.0 | 0.6 | 1.2 | | | | |
| | | C12 | | 0.5 | 0.4 | 0.0 | 0.0 | 0.7 | 1.1 | | | | |
| Barrymore | T141 | 905000 31.5 31.5 {43.10} | | 26.3 | 32.0 | 12.0 | 22.8 | | | | | | |
| | T141 | 31.5 | L03 | 31.5 | 31.5 {43.10} | 26.3 | 32.0 | 12.0 | 22.8 | | | | |
| | | Sum of Feeders(4) | T141 | | | 25.7 | 31.7 | 11.8 | 22.8 | 23.2 | 31.4 | 12.7 | 15.9 |
| | | L01 | | {9.00} | 7.1 | 8.2 | 2.3 | 4.3 | 4.0 | 5.9 | 4.2 | 3.7 | |
| | | L02 | | {34.10} | | 13.5 | 15.5 | 7.6 | 12.1 | 14.5 | 17.5 | 6.8 | 10.8 |
| | | L09 | | | 5.2 | 8.1 | 1.9 | 6.4 | 4.7 | 8.0 | 1.7 | 1.4 | |
| | | L11 | | | | | | | | | | | |
| Bayside | Customer Stn: 38 kV | 553000 | | 0.0 | 0.0 | 0.0 | 0.0 | | | | | | |
| | F31 | | | 0.0 | 0.0 | 0.0 | 0.0 | | | | | | |
| Bealistown | T42,T421 | 375000 10 10 | | 4.7 | 6.9 | 2.0 | 3.4 | 3.3 | 4.9 | 1.5 | 2.6 | | |
| | T42 | 5 | C12 | 5 | 5 | 1.5 | 2.2 | 0.6 | 1.0 | 3.3 | 4.9 | 1.5 | 2.6 |
| | | Sum of Feeders(1) | T42 | | | 1.1 | 1.6 | 0.5 | 0.9 | 0.8 | 1.3 | 0.4 | 0.7 |
| | | C14 | | | | 1.1 | 1.6 | 0.5 | 0.9 | 0.8 | 1.3 | 0.4 | 0.7 |
| | T421 | 5 | E13 | 5 | 5 | 3.2 | 4.7 | 1.4 | 2.4 | 0.0 | 0.0 | 0.0 | 0.0 |
| | | Sum of Feeders(2) | T421 | | | 2.9 | 4.0 | 1.2 | 2.3 | | | | |
| | | E15 | | | | 1.8 | 2.5 | 0.7 | 1.4 | | | | |
| | | E17 | | | | 1.2 | 1.5 | 0.5 | 0.9 | | | | |
| Bealnablagh | T421 | 235000 15 15 {9.21} | | 3.5 | 7.2 | 1.6 | 3.8 | 5.8 | 6.2 | 3.0 | 4.6 | | |
| | T421 | 10 | E15 | 10 | 10 {9.21} | 3.5 | 7.2 | 1.6 | 3.8 | 5.8 | 6.2 | 3.0 | 4.6 |
| | | Sum of Feeders(6) | T421 | | | 4.8 | 6.5 | 1.5 | 3.7 | 5.8 | 6.2 | 3.0 | 4.6 |
| | | E11 | | | 1.3 | 2.0 | 0.7 | 0.8 | 0.9 | 1.7 | 0.6 | 0.8 | |
| | | E13 | | | 0.2 | 0.4 | 0.1 | 0.2 | 0.2 | 0.3 | 0.1 | 0.2 | |
| | | E14 | | | 2.1 | 2.4 | 0.3 | 1.4 | 2.8 | 2.6 | 2.0 | 2.5 | |
| | | E17 | {9.21} | | | 0.9 | 1.3 | 0.3 | 1.1 | 1.6 | 1.2 | 0.2 | 0.9 |
| | | E18 | | | | 0.2 | 0.3 | 0.1 | 0.2 | 0.2 | 0.4 | 0.1 | 0.2 |
| | T422 | 5 | E22 | | | 0.2 | 0.3 | 0.1 | 0.2 | 0.2 | 0.4 | 0.1 | 0.2 |
| | | E16 | 5 | 5 | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Beam Hill | Customer Stn: 38 kV {Export Only} | 709000 | | {14.74} | | | | | | | | | |
| | F01 | | | {14.74} | | | | | | | | | |
| Bedford Row | T41,T42,T43, | 068000 60 60 {0.97} | | 25.6 | 24.3 | 8.6 | 23.3 | 36.2 | 32.5 | 13.3 | 38.9 | | |
| | T41 | 15 | C43 | 15 | 15 {0.97} | 4.5 | 4.1</td | | | | | | |

| Station | Trafo (set) | Capacity/Feeder/Customer | Cub No | Capacity (MVA) | | 2018-19 | | | | 2016-17 | | | | |
|-------------|-------------|--------------------------|----------|----------------|--------|--------------|--------------|---------------|-------------|--------------|--------------|---------------|-------------|-----|
| | | | | | | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak | |
| | | | | Inst. | Plan. | PCF=1.012 | PCF = 1.019 | | | PCF = 1.0518 | PCF = 1.0369 | | | |
| | | | | MEC | MW | MW | MW | MW | MW | MW | MW | MW | MW | |
| | | C33 | | | 0.4 | 0.4 | 0.1 | 0.4 | 0.5 | 0.4 | 0.1 | 0.4 | | |
| | | C34 | | | 0.7 | 0.7 | 0.9 | 1.8 | 0.7 | 0.6 | 0.2 | 0.7 | | |
| | | C35 | | | 0.0 | 0.0 | 0.0 | 0.0 | 1.8 | 1.7 | 0.5 | 1.5 | | |
| Belfield | T41,T42 | | 310000 | 20 | 20 | {1.00} | 11.9 | 10.4 | 6.4 | 12.4 | 9.2 | 9.1 | 5.9 | 9.8 |
| | T41 | 10 | C11 | 10 | 10 | | 5.7 | 5.7 | 3.2 | 6.0 | 3.6 | 3.9 | 2.5 | 3.8 |
| | | Sum of Feeders(6) | T41 | | | | 5.7 | 5.7 | 3.2 | 6.0 | 3.6 | 3.8 | 2.5 | 3.7 |
| | | C13 | | | 2.0 | 1.9 | 1.4 | 2.4 | 0.1 | 0.2 | 0.0 | 0.1 | | |
| | | C15 | | | 0.9 | 1.0 | 0.7 | 1.0 | 0.8 | 0.8 | 0.6 | 1.2 | | |
| | | C17 | | | 2.0 | 1.7 | 1.0 | 2.2 | 2.1 | 1.8 | 1.3 | 2.1 | | |
| | | C19 | | | 0.7 | 1.0 | 0.2 | 0.3 | 0.6 | 1.0 | 0.6 | 0.3 | | |
| | | C21 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| | | C23 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| | T42 | 10 | C20 | 10 | 10 | {1.00} | 6.2 | 4.7 | 3.1 | 6.4 | 5.5 | 5.3 | 3.4 | 6.1 |
| | | Sum of Feeders(5) | T42 | | | | 6.2 | 4.7 | 3.2 | 6.4 | 5.5 | 5.3 | 3.4 | 6.0 |
| | | C14 | | | 1.6 | 1.9 | 0.5 | 0.9 | 1.5 | 2.0 | 0.5 | 1.0 | | |
| | | C16 | | | 0.6 | 0.6 | 0.3 | 0.5 | 0.5 | 0.6 | 0.2 | 0.5 | | |
| | | C18 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| | | C22 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| | | C24 | | | 4.0 | 2.2 | 2.4 | 5.0 | 3.6 | 2.7 | 2.4 | 4.6 | | |
| Belgard | T41,T42 | | 331000 | 20 | 20 | | 11.9 | 10.5 | 3.8 | 10.1 | 11.5 | 10.6 | 3.7 | 9.7 |
| | T41 | 10 | C15 | 10 | 10 | | 6.9 | 6.1 | 2.2 | 5.7 | 8.7 | 8.0 | 2.9 | 7.4 |
| | | Sum of Feeders(5) | T41 | | | | 7.0 | 6.2 | 2.2 | 5.7 | 8.8 | 8.0 | 2.9 | 7.4 |
| | | C11 | | | 0.5 | 0.5 | 0.3 | 0.5 | 0.5 | 0.6 | 0.5 | 0.5 | | |
| | | C13 | | | 2.0 | 1.8 | 0.6 | 1.6 | 1.7 | 1.7 | 0.6 | 1.3 | | |
| | | C17 | | | 2.5 | 1.9 | 0.5 | 2.1 | 2.3 | 1.8 | 0.4 | 1.7 | | |
| | | C19 | | | 0.0 | 0.0 | 0.0 | 0.0 | 2.5 | 2.1 | 0.8 | 2.1 | | |
| | T42 | 10 | C21 | | | | 1.9 | 2.0 | 0.8 | 1.5 | 1.8 | 1.8 | 0.6 | 1.8 |
| | | Sum of Feeders(5) | T42 | | | | 5.0 | 4.3 | 1.6 | 4.5 | 2.7 | 2.6 | 0.8 | 2.3 |
| | | C12 | | | 0.9 | 0.7 | 0.2 | 0.8 | 0.8 | 0.7 | 0.3 | 0.7 | | |
| | | C14 | | | 2.3 | 1.9 | 0.8 | 1.9 | 0.2 | 0.2 | 0.0 | 0.0 | | |
| | | C16 | | | 0.3 | 0.3 | 0.2 | 0.2 | 0.3 | 0.3 | 0.2 | 0.3 | | |
| | | C20 | | | 1.1 | 1.1 | 0.4 | 1.1 | 1.2 | 1.1 | 0.4 | 1.1 | | |
| | | C22 | | | 0.4 | 0.4 | 0.1 | 0.4 | 0.2 | 0.3 | 0.0 | 0.2 | | |
| Bellacorick | T141 | | 896000 | 15 | 15 | | 3.6 | 4.4 | 0.6 | 1.7 | 4.4 | 5.2 | 1.7 | 3.3 |
| | T141 | 15 | P01 | 15 | 15 | | 3.6 | 4.4 | 0.6 | 1.7 | 4.4 | 5.2 | 1.7 | 3.3 |
| | | Sum of Feeders(1) | T141 | | | | 3.6 | 4.4 | 0.6 | 1.7 | 4.4 | 5.2 | 1.7 | 3.3 |
| Bellacorick | T122 | | 896000 | 10 | 10 | {6.79} | 1.1 | 1.2 | 1.3 | 2.5 | | | | |
| | T122 | 10 | E18 | 10 | 10 | {6.79} | 1.1 | 1.2 | 1.3 | 2.5 | | | | |
| | | Sum of Feeders(3) | T122 | | | | 1.1 | 1.3 | 1.3 | 2.6 | 0.3 | 0.4 | 0.2 | 0.3 |
| | | E12 | | | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 | 0.2 | 0.0 | 0.1 | | |
| | | E14 | | | 1.1 | 1.3 | 1.3 | 2.5 | 0.2 | 0.2 | 0.2 | 0.2 | | |
| | | E16 | | | {6.79} | | | | | | | | | |
| Bellefield | T41 T42 | | 006000 | 20 | 18 | | 6.9 | 7.8 | 2.0 | 5.4 | 6.9 | 8.2 | 2.1 | 5.5 |
| | T41 | 10 | C15 | 10 | 9 | | 3.4 | 3.9 | 1.0 | 2.7 | 6.9 | 8.2 | 2.1 | 5.5 |
| | T42 | 10 | C16 | 10 | 9 | | 3.4 | 3.9 | 1.0 | 2.7 | 0.0 | 0.0 | 0.0 | 0.0 |
| | | Sum of Feeders(6) | T41 T42 | | | | 6.9 | 7.8 | 2.0 | 5.3 | 6.8 | 8.1 | 2.0 | 5.4 |
| | | C11 | | | 1.6 | 2.2 | 0.6 | 1.4 | 1.8 | 2.7 | 0.5 | 1.5 | | |
| | | C14 | | | 1.7 | 2.3 | 0.5 | 1.1 | 2.0 | 2.8 | 0.7 | 1.6 | | |
| | | C17 | | | 2.4 | 2.1 | 0.6 | 1.8 | 2.2 | 2.0 | 0.6 | 1.6 | | |
| | | C19 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| | | C20 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| | | C22 | | | 1.2 | 1.2 | 0.4 | 1.0 | 0.8 | 0.6 | 0.3 | 0.8 | | |
| Belmullet | T42,T421 | | 500000 | 10 | 10 | | 2.6 | 2.9 | 2.6 | 4.8 | | | | |
| | T42 | | C14 | 5 | 5 | | 0.0 | 0.0 | 0.9 | 1.6 | | | | |
| | | Sum of Feeders(2) | T42 | | | | 0.0 | 0.0 | 0.9 | 1.6 | 2.5 | 2.6 | 0.8 | 1.6 |
| | | C12 | | | 0.0 | 0.0 | 0.3 | 0.5 | 1.2 | 0.8 | 0.3 | 0.7 | | |
| | T421 | 5 | E15 | 5 | 5 | | 2.6 | 2.9 | 1.7 | 3.2 | | | 0.5 | 1.0 |
| | | Sum of Feeders(3) | T421 | | | | 2.4 | 2.7 | 1.7 | 3.2 | 0.6 | 0.5 | 0.2 | 0.5 |
| | | E17 | | | 1.2 | 1.8 | 0.9 | 1.6 | | | | | | |
| | | E19 | | | 1.2 | 0.9 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| | | E21 | | | 0.0 | 0.0 | 0.9 | 1.6 | 0.6 | 0.5 | 0.2 | 0.5 | | |
| Belview | | | 605000 | | | | 10.7 | 12.1 | 6.3 | 7.7 | | | | |
| | | F01 | | | | | 2.8 | 2.6 | 0.0 | 2.5 | | | | |
| | | F02 | | | | | 5.9 | 7.3 | 6.2 | 4.7 | | | | |
| | | F04 | | | | | 2.0 | 2.2 | 0.1 | 0.5 | | | | |
| Belview | T421,T422 | | 605000 | 30 | 30 | | 8.7 | 9.9 | 6.2 | 7.2 | 5.2 | 5.3 | 4.5 | 6.6 |
| | T421 | 15 | E13 | 15 | 15 | | 2.8 | 2.6 | 0.0 | 2.5 | 2.0 | 1.9 | 4.5 | 6.6 |
| | | Sum of Feeders(3) | T421 | | | </td | | | | | | | | |

| Station | Trafo (set) | Capacity/Feeder/Customer | Cub No | Capacity (MVA) | | 2018-19 | | | | 2016-17 | | | | | |
|--------------|--------------|---------------------------|--------|----------------|-------|--------------|--------------|---------------|-------------|--------------|--------------|---------------|-------------|-----|-----|
| | | | | | | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak | | |
| | | | | Inst. | Plan. | PCF=1.012 | PCF = 1.019 | | | PCF = 1.0518 | PCF = 1.0369 | | | | |
| | | | | MEC | MW | MW | MW | MW | MW | MW | MW | MW | MW | | |
| | | C12 | | | 1.5 | 1.8 | 0.5 | 1.0 | 1.3 | 1.5 | 0.5 | 1.0 | | | |
| | | C14 | | | 0.4 | 0.5 | 0.1 | 0.2 | 0.4 | 0.4 | 0.1 | 0.2 | | | |
| | | C16 | | | 1.7 | 2.4 | 0.7 | 1.1 | 1.2 | 2.0 | 0.5 | 0.9 | | | |
| | | C20 | | | 0.1 | 0.2 | 0.0 | 0.1 | 0.1 | 0.2 | 0.1 | 0.1 | | | |
| Brewery Road | T41,T42 | | | 773000 | 20 | 20 | 8.9 | 8.7 | 2.7 | 6.4 | 8.5 | 8.9 | 2.8 | 7.3 | |
| | T41 | 10 | C15 | 10 | 10 | 6.4 | 6.2 | 1.8 | 4.5 | 5.5 | 5.9 | 1.8 | 4.5 | | |
| | | Sum of Feeders(5) | | T41 | | 6.3 | 6.0 | 1.3 | 4.4 | 5.4 | 5.8 | 1.4 | 4.3 | | |
| | | C11 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| | | C13 | | | 0.0 | 0.1 | 0.0 | 0.1 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | | |
| | | C17 | | | 2.1 | 1.7 | 0.6 | 1.9 | 2.3 | 1.7 | 0.4 | 1.8 | | | |
| | | C19 | | | 2.7 | 2.4 | 0.2 | 1.1 | 1.5 | 1.7 | 0.3 | 1.3 | | | |
| | | C21 | | | 1.4 | 1.9 | 0.6 | 1.3 | 1.6 | 2.4 | 0.7 | 1.3 | | | |
| | T42 | 10 | C16 | 10 | 10 | 2.5 | 2.5 | 0.9 | 1.9 | 3.0 | 3.0 | 1.0 | 2.8 | | |
| | | Sum of Feeders(5) | | T42 | | 2.5 | 2.5 | 0.7 | 1.6 | 2.8 | 3.0 | 0.8 | 2.5 | | |
| | | C12 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| | | C14 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| | | C18 | | | 0.6 | 1.0 | 0.1 | 0.0 | 0.3 | 1.0 | 0.1 | 0.1 | | | |
| | | C20 | | | 1.9 | 1.5 | 0.6 | 1.5 | 2.5 | 2.0 | 0.7 | 2.4 | | | |
| | | C22 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| Bruff | T42,T421 | | | 151000 | 10 | 10 | 3.4 | 5.2 | 1.3 | 2.5 | 5.1 | 7.5 | 1.5 | 3.0 | |
| | T42 | 5 | C14 | 5 | 5 | 1.3 | 1.9 | 0.5 | 1.0 | 1.3 | 2.0 | 0.5 | 1.0 | | |
| | | Sum of Feeders(2) | | T42 | | 1.4 | 2.0 | 0.6 | 1.0 | 1.1 | 1.4 | 0.7 | 0.9 | | |
| | | C12 | | | 1.1 | 1.5 | 0.3 | 0.6 | 0.6 | 0.9 | 0.4 | 0.6 | | | |
| | | C30 | | | 0.3 | 0.5 | 0.3 | 0.4 | 0.4 | 0.5 | 0.3 | 0.3 | | | |
| | T421 | 5 | E13 | 5 | 5 | 2.1 | 3.3 | 0.9 | 1.5 | 3.8 | 5.5 | 1.0 | 2.0 | | |
| | | Sum of Feeders(3) | | T421 | | 2.0 | 3.0 | 0.9 | 1.7 | 3.8 | 5.3 | 1.2 | 1.9 | | |
| | | E11 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| | | E15 | | | 0.6 | 0.8 | 0.3 | 0.5 | 1.2 | 1.9 | 0.5 | 0.9 | | | |
| | | E17 | | | 1.4 | 2.2 | 0.6 | 1.2 | 2.6 | 3.4 | 0.7 | 1.0 | | | |
| Buncroney | T421 T422,T | | | 470000 | 20 | 19 | {7.89} | 5.4 | 9.8 | 2.3 | 3.9 | 5.7 | 6.1 | 1.5 | 4.9 |
| | T421 | 5 | E13 | 5 | 4.5 | 2.7 | 3.0 | 1.1 | 2.0 | 2.7 | 3.0 | 0.6 | 2.5 | | |
| | T422 | 5 | E14 | 5 | 4.5 | 2.7 | 3.0 | 1.1 | 2.0 | 3.0 | 3.0 | 0.9 | 2.4 | | |
| | | Sum of Feeders(4) | | T421 T422 | | 5.2 | 6.2 | 1.8 | 3.6 | 5.5 | 6.1 | 1.5 | 3.5 | | |
| | | E12 | | | 1.6 | 1.7 | 0.6 | 1.3 | 1.6 | 1.9 | 0.6 | 1.3 | | | |
| | | E17 | | | 1.6 | 1.1 | 0.9 | 1.7 | 2.5 | 2.0 | 0.9 | 2.2 | | | |
| | | E18 | | | 0.8 | 1.2 | 0.3 | 0.6 | 0.7 | 1.2 | 0.2 | 0.0 | | | |
| | T424 | 10 | E24 | 10 | 10 | {7.89} | 0.0 | 3.8 | 0.0 | 0.0 | | | | | |
| | | Sum of Feeders(1) | | T424 | | | | | | | | | | | |
| | | E24 | | | | {7.89} | | | | | | | | | |
| Buncrana | T421 T422 | | | 204000 | 10 | 9 | 5.6 | 7.7 | 2.0 | 4.4 | 6.2 | 9.1 | 2.3 | 5.4 | |
| | T421 | Reading taken at 13:30 PM | E13 | 5 | 4.5 | 2.8 | 3.9 | 1.0 | 2.2 | 3.1 | 4.6 | 1.1 | 2.7 | | |
| | T422 | 5 | E18 | 5 | 4.5 | 2.8 | 3.9 | 1.0 | 2.2 | 3.1 | 4.5 | 1.2 | 2.7 | | |
| | | Sum of Feeders(4) | | T421 T422 | | 5.6 | 7.4 | 1.7 | 4.5 | 6.1 | 8.8 | 2.1 | 5.3 | | |
| | | E14 | | | 1.1 | 1.8 | 0.4 | 0.8 | 2.0 | 3.2 | 0.8 | 1.7 | | | |
| | | E15 | | | 0.3 | 0.4 | 0.0 | 0.2 | 0.2 | 0.3 | 0.0 | 0.2 | | | |
| | | E16 | | | 2.0 | 2.0 | 0.5 | 1.6 | 2.0 | 2.1 | 0.5 | 1.7 | | | |
| | | E17 | | | 2.1 | 3.2 | 0.8 | 1.8 | 1.9 | 3.2 | 0.8 | 1.7 | | | |
| Bundoran | T41 T42 | | | 350000 | 10 | 9 | 3.2 | 4.3 | 1.7 | 3.0 | 2.8 | 4.0 | 1.7 | 3.1 | |
| | T41 | 5 | C11 | 5 | 4.5 | 1.6 | 2.1 | 0.8 | 1.5 | 1.4 | 1.9 | 0.8 | 1.6 | | |
| | T42 | 5 | C14 | 5 | 4.5 | 1.6 | 2.1 | 0.8 | 1.5 | 1.5 | 2.1 | 0.9 | 1.6 | | |
| | | Sum of Feeders(4) | | T41 T42 | | 3.2 | 4.3 | 1.7 | 2.5 | 2.8 | 4.0 | 1.7 | | | |
| | | C13 | | | 0.8 | 0.9 | 0.4 | 0.9 | 0.8 | 0.8 | 0.4 | | | | |
| | | C15 | | | 0.7 | 1.2 | 0.4 | 0.6 | 0.6 | 1.0 | 0.3 | 0.9 | | | |
| | | C16 | | | 0.9 | 1.1 | 0.6 | 0.4 | 0.9 | 1.1 | 0.6 | 0.6 | | | |
| | | C18 | | | 0.7 | 1.1 | 0.3 | 0.6 | 0.7 | 1.1 | 0.4 | | | | |
| Bush | T421 T422 | | | 488000 | 10 | 9 | 2.4 | 3.1 | 0.4 | 2.2 | 2.5 | 3.2 | 0.7 | 1.2 | |
| | T421 | 5 | E13 | 5 | 4.5 | 1.2 | 1.5 | 0.2 | 1.1 | 1.4 | 1.6 | 0.4 | 0.6 | | |
| | T422 | 5 | E14 | 5 | 4.5 | 1.2 | 1.5 | 0.2 | 1.1 | 1.1 | 1.6 | 0.4 | 0.6 | | |
| | | Sum of Feeders(4) | | T421 T422 | | 2.4 | 3.1 | 0.7 | 2.2 | 2.4 | 3.4 | 0.7 | 1.2 | | |
| | | E15 | | | 0.3 | 0.4 | 0.0 | 0.3 | 0.3 | 0.4 | 0.0 | 0.3 | | | |
| | | E16 | | | 0.4 | 0.6 | 0.2 | 0.3 | 0.4 | 0.7 | 0.2 | 0.0 | | | |
| | | E17 | | | 1.0 | 1.4 | 0.5 | 0.9 | 0.9 | 1.2 | 0.5 | 0.9 | | | |
| | | E18 | | | 0.7 | 0.6 | 0.0 | 0.7 | 0.7 | 1.0 | 0.0 | 0.0 | | | |
| Bushfield | T41,T42 | </td | | | | | | | | | | | | | |

| Station | Trafo (set) | Capacity/Feeder/Customer | Cub No | Capacity (MVA) | | 2018-19 | | | | 2016-17 | | | |
|-------------------|------------------------------------|--------------------------|-----------|----------------|-------|----------------|--------------|---------------|-------------|--------------|--------------|---------------|-------------|
| | | | | | | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak |
| | | | | Inst. | Plan. | PCF=1.012 | PCF = 1.019 | | | PCF = 1.0518 | PCF = 1.0369 | | |
| | | | | MEC | MW | MW | MW | MW | MW | MW | MW | MW | MW |
| T102 | Station was in parallel for winter | C16 | 20 | 20 | | 2.8 | 3.6 | 0.9 | 1.3 | 6.0 | 4.8 | 0.0 | 3.1 |
| | Sum of Feeders(2) | T102 | | | | 2.8 | 3.6 | 0.9 | 1.3 | 1.3 | 1.7 | 0.9 | 1.5 |
| | | C12 | | | | 0.8 | 1.4 | 0.8 | 0.4 | 0.0 | 0.0 | 0.7 | 0.4 |
| | | C14 | | | | 2.0 | 2.3 | 0.2 | 0.8 | 1.3 | 1.7 | 0.2 | 1.1 |
| Caherdavin | T41,T42 | 098000 | 20 | 20 | | 5.8 | 7.8 | 2.6 | 4.7 | 6.0 | 8.6 | 2.5 | 4.6 |
| T41 | 10 | C15 | 10 | 10 | | 2.3 | 3.3 | 1.2 | 2.1 | 2.4 | 3.5 | 1.0 | 1.8 |
| | Sum of Feeders(4) | T41 | | | | 2.4 | 3.4 | 1.2 | 2.2 | 2.5 | 3.6 | 1.0 | 1.9 |
| | | C11 | | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | | C13 | | | | 0.5 | 0.9 | 0.2 | 0.4 | 0.6 | 1.0 | 0.2 | 0.4 |
| | | C17 | | | | 1.1 | 1.6 | 0.7 | 1.3 | 1.3 | 1.6 | 0.6 | 1.0 |
| | | C19 | | | | 0.7 | 1.0 | 0.3 | 0.5 | 0.7 | 1.0 | 0.3 | 0.5 |
| T42 | 10 | C16 | 10 | 10 | | 3.4 | 4.6 | 1.4 | 2.6 | 3.6 | 5.1 | 1.5 | 2.8 |
| | Sum of Feeders(4) | T42 | | | | 3.5 | 4.6 | 1.4 | 2.6 | 3.6 | 5.1 | 1.4 | 2.8 |
| | | C12 | | | | 1.1 | 1.8 | 0.4 | 0.8 | 1.1 | 1.8 | 0.4 | 0.9 |
| | | C14 | | | | 0.4 | 0.5 | 0.1 | 0.2 | 0.4 | 0.5 | 0.2 | 0.2 |
| | | C18 | | | | 1.5 | 1.9 | 0.7 | 1.3 | 1.6 | 2.2 | 0.7 | 1.3 |
| | | C20 | | | | 0.5 | 0.4 | 0.2 | 0.3 | 0.5 | 0.5 | 0.2 | 0.4 |
| Cahir | T141 T142 | 668000 | 63 | 56.7 | | 21.3 | 25.8 | 9.7 | 23.1 | 20.7 | 26.4 | 8.5 | 19.7 |
| T141 | 31.5 | P05 | 31.5 | 28.35 | | 10.7 | 12.9 | 4.8 | 11.6 | 10.3 | 13.2 | 4.2 | 9.8 |
| T142 | 31.5 | P06 | 31.5 | 28.35 | | 10.7 | 12.9 | 4.8 | 11.6 | 10.4 | 13.2 | 4.3 | 9.9 |
| | Sum of Feeders(7) | T141 T142 | | | | 21.1 | 24.6 | 9.1 | 19.5 | 21.1 | 26.8 | 8.6 | 19.9 |
| | | P01 | | | | 3.3 | 4.1 | 1.1 | 2.6 | 3.2 | 4.3 | 1.2 | 2.8 |
| | | P02 | | | | 5.1 | 5.4 | 0.0 | 0.0 | 5.2 | 5.8 | 1.9 | 4.6 |
| | | P04 | | | | 2.6 | 3.8 | 1.4 | 6.3 | 2.5 | 3.7 | 1.1 | 2.1 |
| | | P08 | | | | 1.5 | 1.5 | 1.2 | 2.3 | 1.8 | 1.9 | 1.1 | 3.3 |
| | | P09 | | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | | P10 | | | | 1.9 | 1.9 | 1.9 | 1.9 | 2.1 | 3.5 | 1.0 | 1.9 |
| | | P11 | | | | 6.7 | 7.8 | 3.5 | 6.4 | 6.3 | 7.7 | 2.3 | 5.2 |
| Cahir | T41,T42 | 668000 | 20 | 20 | | 8.3 | 9.5 | 3.4 | 7.9 | 8.1 | 9.8 | 3.1 | 7.2 |
| T41 | 10 | C15 | 10 | 10 | | 3.3 | 4.1 | 1.1 | 2.6 | 3.2 | 4.3 | 1.2 | 2.7 |
| | Sum of Feeders(3) | T41 | | | | 3.3 | 4.1 | 1.1 | 2.6 | 3.0 | 4.2 | 1.2 | 2.7 |
| | | C17 | | | | 0.9 | 1.1 | 0.3 | 0.6 | 0.8 | 1.2 | 0.3 | 0.6 |
| | | C19 | | | | 2.0 | 2.3 | 0.6 | 1.6 | 1.8 | 2.3 | 0.6 | 1.7 |
| T42 | 10 | C16 | 10 | 10 | | 5.1 | 5.4 | 2.3 | 5.3 | 5.1 | 5.7 | 1.9 | 4.5 |
| | Sum of Feeders(3) | T42 | | | | 5.1 | 5.4 | 2.3 | 5.3 | 5.1 | 5.7 | 1.9 | 4.5 |
| | | C20 | | | | 0.5 | 0.5 | 0.2 | 0.3 | 0.4 | 0.5 | 0.1 | 0.3 |
| | | C22 | | | | 3.5 | 3.4 | 1.7 | 4.2 | 3.6 | 3.7 | 1.2 | 3.5 |
| | | C24 | | | | 1.1 | 1.5 | 0.5 | 0.8 | 1.1 | 1.5 | 0.5 | 0.7 |
| Cahircalla | T41 T42 | 186000 | 10 | 9 | | 5.6 | 7.5 | 2.2 | 4.8 | 5.5 | 7.5 | 2.3 | 4.9 |
| T41 | 5 | C13 | 5 | 4.5 | | 2.8 | 3.8 | 1.1 | 2.4 | 2.7 | 3.6 | 1.1 | 2.4 |
| T42 | 5 | C14 | 5 | 4.5 | | 2.8 | 3.8 | 1.1 | 2.4 | 2.9 | 3.9 | 1.3 | 2.6 |
| | Sum of Feeders(4) | T41 T42 | | | | 5.7 | 7.5 | 2.3 | 4.9 | 5.7 | 7.5 | 2.3 | 5.0 |
| | | C12 | | | | 0.9 | 1.3 | 0.4 | 0.7 | 1.0 | 1.4 | 0.4 | 0.7 |
| | | C16 | | | | 1.8 | 2.7 | 0.9 | 1.6 | 1.7 | 2.5 | 0.9 | 1.6 |
| | | C17 | | | | 1.9 | 2.0 | 0.6 | 1.7 | 1.9 | 2.0 | 0.7 | 1.9 |
| | | C20 | | | | 1.1 | 1.5 | 0.4 | 0.9 | 1.1 | 1.7 | 0.4 | 0.8 |
| Callan | | 460000 | | | | 5.3 | 6.2 | 1.8 | 4.8 | | | | |
| | | F01 | | | | 2.6 | 3.1 | 0.9 | 2.4 | | | | |
| | | F02 | | | | 2.7 | 3.1 | 0.9 | 2.4 | | | | |
| | | F05 | | | | 0.0 | 0.0 | 0.0 | 0.0 | | | | |
| Callan | T41 T42 | 460000 | 10 | 9 | | 5.3 | 6.2 | 1.8 | 4.8 | 5.7 | 5.8 | 1.6 | 4.1 |
| T42 | 5 | C14 | 5 | 4.5 | | 2.6 | 3.1 | 0.9 | 2.4 | 2.8 | 2.8 | 0.8 | 2.0 |
| T41 | 5 | C15 | 5 | 4.5 | | 2.6 | 3.1 | 0.9 | 2.4 | 2.9 | 2.9 | 0.8 | 2.1 |
| | Sum of Feeders(4) | T41 T42 | | | | 5.4 | 6.6 | 1.8 | 4.9 | 5.7 | 6.2 | 1.7 | 4.0 |
| | | C11 | | | | 0.9 | 1.5 | 0.3 | 1.6 | 1.4 | 1.9 | 0.3 | 0.2 |
| | | C16 | | | | 0.5 | 0.8 | 0.2 | 0.4 | 0.5 | 0.8 | 0.3 | 1.5 |
| | | C18 | | | | 0.6 | 0.9 | 0.2 | 0.4 | 1.5 | 0.8 | 0.3 | 0.4 |
| | | C19 | | | | 3.3 | 3.4 | 1.1 | 2.5 | 2.3 | 2.7 | 0.8 | 1.9 |
| Callee | Customer Stn: 38 kV {Export Only} | 589000 | | | | {34.10} | | | | | | | |
| | | F88 | | | | {34.10} | | | | | | | |
| Camden Row | T41 | 103000 | 15 | 15 | | 14.6 | 13.3 | 4.6 | 9.9 | | | | |
| T41 | 15 | C15 | 15 | 15 | | 14.6 | 13.3 | 4.6 | 9.9 | | | | |
| | Sum of Feeders(9) | T41 | | | | 14.5 | 13.2 | 4.5 | 9.8 | 12.2 | 11.3 | 4.7 | 10.4 |
| | | C11 | | | | 1.2 | 1.1 | 0.4 | 0.8 | 1.1 | 1.1 | 0.4 | 0.8 |
| | | C12 | | | | 1.3 | 1.1</ | | | | | | |

| Station | Trafo (set) | Capacity/Feeder/Customer | Cub No | Capacity (MVA) | | 2018-19 | | | | 2016-17 | | | | | |
|------------------|-------------|-----------------------------------|--------|----------------|---------|--------------|--------------|---------------|-------------|--------------|--------------|---------------|-------------|------|-----|
| | | | | | | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak | | |
| | | | | Inst. | Plan. | PCF=1.012 | PCF = 1.019 | | | PCF = 1.0518 | PCF = 1.0369 | | | | |
| | | | | MEC | MW | MW | MW | MW | MW | MW | MW | MW | MW | | |
| Caroline Street | | | 313000 | | | 0.0 | 0.0 | 0.0 | 4.1 | | | | | | |
| | | C11 | | | | 0.0 | 0.0 | 0.0 | 0.0 | | | | | | |
| | | C12 | | | | 0.0 | 0.0 | 0.0 | 0.0 | | | | | | |
| | | C13 | | | | 0.0 | 0.0 | 0.0 | 0.0 | | | | | | |
| | | C14 | | | | 0.0 | 0.0 | 0.0 | 0.0 | | | | | | |
| | | C15 | | | | 0.0 | 0.0 | 0.0 | 0.0 | | | | | | |
| | | C16 | | | | 0.0 | 0.0 | 0.0 | 0.0 | | | | | | |
| | | C17 | | | | 0.0 | 0.0 | 0.0 | 0.0 | | | | | | |
| | | C18 | | | | 0.0 | 0.0 | 0.0 | 4.1 | | | | | | |
| | | C19 | | | | 0.0 | 0.0 | 0.0 | 0.0 | | | | | | |
| | | C20 | | | | 0.0 | 0.0 | 0.0 | 0.0 | | | | | | |
| | | C21 | | | | 0.0 | 0.0 | 0.0 | 0.0 | | | | | | |
| | | C22 | | | | 0.0 | 0.0 | 0.0 | 0.0 | | | | | | |
| | | C23 | | | | 0.0 | 0.0 | 0.0 | 0.0 | | | | | | |
| | | C24 | | | | 0.0 | 0.0 | 0.0 | 0.0 | | | | | | |
| Carranstown | | Customer Stn: 38 kV {Export Only} | 441000 | | {21.58} | | | | | | | | | | |
| | | F01 | | | {21.58} | | | | | | | | | | |
| Carraroe | T41 | 475000 5 5 | | 3.0 | 3.7 | 0.0 | 0.0 | | | | | | | | |
| | T41 | 5 | C11 | 5 | 5 | 3.0 | 3.7 | 0.0 | 0.0 | | | | | | |
| | | Sum of Feeders(3) | | | | 2.6 | 3.2 | 0.0 | 0.0 | 3.7 | 3.7 | | | | |
| | T41 | | C12 | | | 0.1 | 0.1 | 0.0 | 0.0 | 0.8 | 0.8 | | | | |
| | | | C14 | | | 0.6 | 0.7 | 0.0 | 0.0 | 0.9 | 0.9 | | | | |
| | | | C16 | | | 1.9 | 2.3 | 0.0 | 0.0 | 2.0 | 2.0 | | | | |
| Carrick On Shann | T141 T142 | 074000 63 56.7 {0.14} | | 22.3 | 27.8 | 9.9 | 20.8 | 22.2 | 28.2 | 9.2 | 18.5 | | | | |
| | T141 | 31.5 | L07 | 31.5 | 28.35 | 11.1 | 13.9 | 5.0 | 10.4 | 11.1 | 14.1 | 4.6 | 9.3 | | |
| | T142 | 31.5 | L08 | 31.5 | 28.35 | {0.14} | 11.1 | 13.9 | 5.0 | 10.4 | 11.1 | 14.0 | 4.6 | 9.2 | |
| | | Sum of Feeders(5) | | | | T141 T142 | 21.1 | 27.3 | 9.8 | 19.9 | 14.1 | 19.0 | 6.4 | 12.0 | |
| | | | L02 | | | | 3.8 | 4.6 | 1.6 | 3.2 | 3.7 | 5.1 | 1.8 | 3.5 | |
| | | | L03 | | | | 5.5 | 8.0 | 2.7 | 6.6 | 6.1 | 8.1 | 2.7 | 5.2 | |
| | | | L04 | | | | {0.14} | 4.8 | 6.5 | 2.3 | 4.2 | 4.3 | 5.7 | 1.9 | 3.3 |
| | | | L05 | | | | | 3.7 | 4.3 | 1.7 | 3.0 | | | | |
| | | | L06 | | | | | 3.3 | 4.0 | 1.5 | 2.9 | | | | |
| Carrick On Shann | T41 T42 | 074000 10 9 | | 7.0 | 8.2 | 3.2 | 5.9 | 6.7 | 7.8 | 2.8 | 5.5 | | | | |
| | T41 | 5 | C21 | 5 | 4.5 | 3.5 | 4.1 | 1.6 | 3.0 | 3.5 | 4.1 | 1.5 | 2.9 | | |
| | T42 | 5 | C22 | 5 | 4.5 | 3.5 | 4.1 | 1.6 | 3.0 | 3.2 | 3.8 | 1.3 | 2.6 | | |
| | | Sum of Feeders(5) | | | | T41 T42 | 7.6 | 8.7 | 3.1 | 6.0 | 7.2 | 8.4 | 3.1 | 6.0 | |
| | | | C13 | | | | 2.1 | 2.2 | 0.8 | 1.8 | 2.2 | 2.1 | 0.8 | 1.7 | |
| | | | C14 | | | | 1.8 | 2.6 | 0.9 | 1.5 | 1.8 | 2.5 | 0.9 | 1.4 | |
| | | | C15 | | | | 0.5 | 0.8 | 0.2 | 0.3 | 0.5 | 0.8 | 0.2 | 0.4 | |
| | | | C16 | | | | 1.2 | 1.1 | 0.7 | 0.8 | 1.1 | 1.2 | 0.5 | 0.9 | |
| | | | C17 | | | | 2.0 | 1.9 | 0.5 | 1.6 | 1.7 | 1.8 | 0.7 | 1.6 | |
| Carrickmacross | T41,T42 | 210000 20 20 | | 13.5 | 14.6 | 4.6 | 11.6 | 12.8 | 14.0 | 4.5 | 11.1 | | | | |
| | T41 | 10 | C15 | 10 | 10 | 8.4 | 9.6 | 2.9 | 7.2 | 6.4 | 7.0 | 2.9 | 6.8 | | |
| | | Sum of Feeders(4) | | | | T41 | 8.0 | 9.4 | 2.8 | 6.9 | 7.6 | 8.9 | 2.7 | 6.5 | |
| | | | C13 | | | | 2.2 | 2.4 | 0.9 | 2.3 | 2.4 | 2.3 | 1.0 | 2.5 | |
| | | | C17 | | | | 1.7 | 2.5 | 0.6 | 1.4 | 1.9 | 2.8 | 0.6 | 1.2 | |
| | | | C19 | | | | 2.3 | 2.5 | 0.8 | 1.7 | 1.7 | 1.8 | 0.6 | 1.5 | |
| | | | C21 | | | | 1.8 | 2.0 | 0.6 | 1.5 | 1.7 | 2.0 | 0.5 | 1.4 | |
| | T42 | 10 | C16 | 10 | 10 | 5.1 | 5.0 | 1.7 | 4.5 | 6.4 | 7.0 | 1.6 | 4.3 | | |
| | | Sum of Feeders(4) | | | | T42 | 5.0 | 5.0 | 1.7 | 4.4 | 4.8 | 4.8 | 1.7 | 4.1 | |
| | | | C18 | | | | 2.3 | 2.1 | 1.2 | 1.9 | 2.3 | 2.2 | 1.1 | 2.1 | |
| | | | C20 | | | | 0.5 | 0.7 | 0.2 | 0.4 | 0.4 | 0.7 | 0.2 | 0.0 | |
| | | | C22 | | | | 0.8 | 0.9 | 0.0 | 0.8 | 0.7 | 0.7 | 0.0 | 0.7 | |
| | | | C24 | | | | 1.5 | 1.3 | 0.3 | 1.3 | 1.4 | 1.3 | 0.3 | 1.3 | |
| Carrickmines | T2101,T2102 | 649000 1000 1000 | | 155.6 | 205.3 | 108.8 | 219.4 | | | | | | | | |
| | T2101 | 250 | H19 | 250 | 250 | 0.3 | 0.2 | 0.3 | 0.3 | | | | | | |
| | | Sum of Feeders(1) | | | | T2101 | 0.0 | 0.0 | 0.0 | 0.0 | | | | | |
| | T2102 | 250 | H21 | 250 | 250 | 77.1 | 101.9 | 0.2 | 108.9 | | | | | | |
| | | Sum of Feeders(1) | | | | T2102 | 0.0 | 0.0 | 0.0 | 0.0 | | | | | |
| | T2103 | 250 | H11 | 250 | 250 | 78.2 | 103.2 | 54.0 | 110.3 | | | | | | |
| | | Sum of Feeders(4) | | | | T2103 | 23.2 | 29.6 | 10.1 | 29.3 | | | | | |
| | | | H05 | | | | 0.0 | 0.0 | 0.0 | 0.0 | | | | | |
| | | | H07 | | | | 0.0 | 0.0 | 0.2 | 11.1 | | | | | |
| | | | H17 | | | | 23.0 | 29.3 | 9.6 | 17.9 | | | | | |
| | | | H19 | | | | 0.3 | 0.2 | 0.3 | 0.3 | | | | | |
| | T2104 | 250 | H22 | 250 | 250 | 0.0 | 0.0 | 54.2 | 0.0 | | | | | | |
| | | Sum of Feeders(4) | | | | T2104 | 27.8 | 34.8 | 11.0 | 24.7 | | | | | |
| | | | H02 | | | | 0.0 | 0.0 | 0.0 | 0.0 | | | | | |
| | | | H08 | | | | 0.0 | 0.0 | 0.0 | 0.0 | | | | | |
| | | | H16 | | | | 27.8 | 34.8 | 11.0 | 24.7 | | | | | |
| | | | H20 | | | | 0.0 | 0.0 | 0.0 | 0.0 | | | | | |

| Station | Trafo (set) | Capacity/Feeder/Customer | Cub No | Capacity (MVA) | | 2018-19 | | | | 2016-17 | | | | |
|----------------------|------------------------------------------|--------------------------|--------------------------|----------------|---------------|--------------|-----------------|---------------|-------------|--------------|--------------|---------------|-------------|--|
| | | | | | | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak | |
| | | | | Inst. | Plan. | PCF=1.012 | PCF = 1.019 | | | PCF = 1.0518 | PCF = 1.0369 | | | |
| | | | | MEC | MW | MW | MW | MW | MW | MW | MW | MW | MW | |
| | | C11 | | | 0.5 | 0.4 | 0.2 | 0.3 | 0.3 | 0.3 | 0.1 | 0.2 | | |
| | | C12 | | | 0.9 | 1.5 | 0.3 | 0.6 | 0.8 | 1.6 | 0.3 | 1.6 | | |
| | | C15 | | | 1.6 | 2.7 | 0.6 | 1.1 | 1.6 | 2.8 | 0.6 | 0.2 | | |
| | | C16 | | | 0.6 | 1.0 | 0.2 | 0.4 | 0.6 | 1.0 | 0.2 | 0.4 | | |
| | | C17 | | | 2.5 | 3.5 | 0.5 | 1.6 | 2.2 | 3.5 | 0.9 | 1.7 | | |
| | | C18 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| Carrigallen | T421 | 157000 | 5 | 5 | 1.6 | 2.4 | 0.8 | 2.0 | | | | | | |
| | T421 | 5 | E15 | 5 | 5 | 1.6 | 2.4 | 0.8 | 2.0 | | | | | |
| | | Sum of Feeders(4) | | | 1.6 | 2.5 | 0.8 | 2.1 | 1.9 | 2.8 | 1.0 | 1.8 | | |
| | | T421 | | | | | | | | | | | | |
| | | E11 | | | 0.9 | 1.3 | 0.4 | 0.6 | 0.8 | 1.3 | 0.4 | 0.7 | | |
| | | E12 | | | 0.1 | 0.1 | 0.0 | 0.9 | 0.7 | 1.0 | 0.4 | 0.9 | | |
| | | E13 | | | 0.4 | 0.5 | 0.1 | 0.4 | | | | | | |
| | | E17 | | | 0.3 | 0.6 | 0.2 | 0.3 | 0.3 | 0.5 | 0.2 | 0.3 | | |
| Carriglawn | T41 T42 | 188000 | 10 | 9 | 6.7 | 6.5 | 2.2 | 4.7 | 0.0 | 0.0 | 2.1 | 4.6 | | |
| | T41 | 5 | C13 | 5 | 4.5 | 3.3 | 3.2 | 1.1 | 2.3 | 0.0 | 0.0 | 1.1 | 2.4 | |
| | T42 | 5 | C14 | 5 | 4.5 | 3.3 | 3.2 | 1.1 | 2.3 | 0.0 | 0.0 | 1.0 | 2.2 | |
| | | Sum of Feeders(4) | | | 6.6 | 6.5 | 2.1 | 4.7 | 0.0 | 0.0 | 2.1 | 4.6 | | |
| | | T41 T42 | | | | | | | | | | | | |
| | | C12 | | | 4.3 | 3.9 | 1.1 | 2.9 | 0.0 | 0.0 | 1.0 | 2.8 | | |
| | | C15 | | | 1.0 | 1.2 | 0.3 | 0.6 | 0.0 | 0.0 | 0.4 | 0.6 | | |
| | | C16 | | | 0.3 | 0.4 | 0.1 | 0.3 | 0.0 | 0.0 | 0.1 | 0.3 | | |
| | | C17 | | | 1.0 | 0.9 | 0.6 | 0.9 | 0.0 | 0.0 | 0.6 | 0.9 | | |
| Carrigshane | T41 T42 | 459000 | 10 | 9 | 3.8 | 5.5 | 1.6 | 2.7 | 4.3 | 5.9 | 1.8 | 4.1 | | |
| | T41 | 5 | C13 | 5 | 4.5 | 1.9 | 2.8 | 0.8 | 1.4 | 2.3 | 3.1 | 1.0 | 2.1 | |
| | T42 | 5 | C14 | 5 | 4.5 | 1.9 | 2.8 | 0.8 | 1.4 | 2.1 | 2.9 | 0.9 | 2.0 | |
| | | Sum of Feeders(3) | | | 3.8 | 5.5 | 1.6 | 2.7 | 4.3 | 5.9 | 1.9 | 4.0 | | |
| | | T41 T42 | | | | | | | | | | | | |
| | | C11 | | | 2.6 | 3.4 | 1.0 | 1.9 | 3.1 | 3.8 | 1.3 | 3.2 | | |
| | | C15 | | | 0.1 | 0.2 | 0.0 | 0.1 | 0.1 | 0.2 | 0.0 | 0.1 | | |
| | | C16 | | | 1.1 | 1.9 | 0.5 | 0.8 | 1.2 | 1.9 | 0.5 | 0.8 | | |
| Carrigthomas | Customer Stn: 38 kV {Export Only} | | | 507000 | {25.26} | | | | | | | | | |
| | | F00 | | | {25.26} | | | | | | | | | |
| Carrigtowhill | T42 | 351000 | 5 | 5 | 2.0 | 1.8 | 0.0 | 0.0 | | | | | | |
| | T42 | 5 | C14 | 5 | 5 | 2.0 | 1.8 | 0.0 | 0.0 | | | | | |
| | | Sum of Feeders(2) | | | 2.0 | 1.8 | 0.0 | 0.0 | 2.3 | 1.8 | | | | |
| | | T42 | | | | | | | | | | | | |
| | | C21 | | | 0.6 | 0.5 | 0.0 | 0.0 | 0.9 | 0.5 | | | | |
| | | C22 | | | 1.5 | 1.3 | 0.0 | 0.0 | 1.5 | 1.3 | | | | |
| Carrowbeg | T142 | 699000 | 31.5 | 31.5 | {0.44} | 15.6 | 17.2 | 8.8 | 16.5 | | | | | |
| | T142 | 31.5 | P06 | 31.5 | 31.5 | {0.44} | 15.6 | 17.2 | 8.8 | 16.5 | | | | |
| | | Sum of Feeders(5) | | | 15.5 | 17.1 | 8.9 | 16.7 | 15.7 | 17.6 | 8.9 | 14.2 | | |
| | | T142 | | | | | | | | | | | | |
| | | P01 | | | 3.0 | 3.4 | 1.3 | 2.8 | 2.9 | 3.1 | 1.2 | 2.6 | | |
| | | P02 | | | 2.9 | 3.4 | 1.3 | 2.7 | 2.8 | 3.1 | 1.2 | 2.5 | | |
| | | P03 | | | 5.1 | 4.6 | 3.7 | 7.4 | 6.0 | 5.6 | 4.0 | 5.6 | | |
| | | P04 | | | 4.1 | 5.5 | 2.4 | 3.6 | 3.9 | 5.8 | 2.5 | 3.5 | | |
| | | P07 | | | {0.44} | 0.3 | 0.2 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| Carrowbeg | T41,T42,T421 | 699000 | 30 | 30 | | 11.0 | 11.3 | 6.3 | 12.9 | 11.7 | 12.4 | 6.9 | 10.7 | |
| | T41 | 10 | C15 | 10 | 10 | 3.0 | 3.4 | 1.3 | 2.8 | 2.8 | 3.4 | 1.4 | 2.6 | |
| | | Sum of Feeders(2) | | | 2.7 | 2.6 | 0.9 | 2.5 | 2.5 | 2.6 | 0.9 | 2.3 | | |
| | | T41 | | | | | | | | | | | | |
| | | C11 | | | 1.7 | 1.6 | 0.5 | 1.5 | 1.6 | 1.6 | 0.5 | 1.3 | | |
| | | C13 | | | 1.0 | 1.0 | 0.4 | 1.1 | 0.9 | 1.0 | 0.4 | 1.0 | | |
| | T42 | 10 | C16 | 10 | 10 | 2.9 | 3.4 | 1.3 | 2.7 | 2.8 | 3.3 | 1.4 | 2.5 | |
| | | Sum of Feeders(2) | | | 3.2 | 3.7 | 1.5 | 3.0 | 3.2 | 3.8 | 1.7 | 2.9 | | |
| | | T42 | | | | | | | | | | | | |
| | | C12 | | | 2.4 | 2.9 | 1.2 | 2.1 | 2.3 | 2.9 | 1.3 | 2.2 | | |
| | | C14 | | | 0.7 | 0.8 | 0.4 | 0.8 | 0.9 | 0.9 | 0.4 | 0.7 | | |
| | T421 | 10 | E15 | 10 | 10 | 5.1 | 4.6 | 3.7 | 7.4 | 6.0 | 5.7 | 4.1 | 5.6 | |
| | | | Sum of Feeders(1) | | | 5.1 | 4.8 | 3.8 | 7.4 | 6.1 | 5.8 | 4.1 | 5.5 | |
| | | T421 | | | | | | | | | | | | |
| | | E13 | | | 5.1 | 4.8 | 3.8 | 7.4 | 6.1 | 5.8 | 4.1 | 5.5 | | |
| Cartrontroy | T41 T42 | 050000 | 10 | 9 | | 0.0 | 0.0 </td | | | | | | | |

| Station | Trafo (set) | Capacity/Feeder/Customer | Cub No | Capacity (MVA) | | 2018-19 | | | | 2016-17 | | | | |
|-------------------|-------------------|--------------------------|-------------------|----------------|------------|---------------|--------------|---------------|-------------|--------------|--------------|---------------|-------------|------------|
| | | | | | | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak | |
| | | | | Inst. | Plan. | PCF=1.012 | PCF = 1.019 | | | PCF = 1.0518 | PCF = 1.0369 | | | |
| | | | | MEC | MW | MW | MW | MW | MW | MW | MW | MW | MW | |
| T42 | 5 | C12 | 5 | 4.5 | | 3.5 | 4.1 | 1.2 | 2.7 | 3.0 | 4.2 | 1.1 | 2.9 | |
| T41 | 5 | C13 | 5 | 4.5 | {7.27} | 3.5 | 4.1 | 1.2 | 2.7 | 3.2 | 4.4 | 1.2 | 3.0 | |
| Sum of Feeders(5) | | | T41 T42 | | 6.6 | 8.1 | 2.4 | 5.4 | 6.1 | 8.9 | 1.3 | 6.5 | | |
| | | | C18 | | 1.0 | 0.9 | 0.1 | 0.9 | 1.0 | 1.1 | 0.0 | 1.2 | | |
| | | | C21 | | {7.27} | 2.6 | 3.7 | 0.8 | 2.3 | 2.2 | 3.9 | 0.0 | 2.8 | |
| | | | C22 | | | 1.5 | 1.6 | 0.5 | 1.1 | 1.4 | 1.8 | 0.5 | 1.1 | |
| | | | C23 | | | 1.4 | 1.8 | 1.0 | 1.2 | 1.4 | 2.0 | 0.8 | 1.4 | |
| | | | C25 | | | 0.1 | 0.1 | 0.0 | 0.0 | 0.1 | 0.1 | 0.0 | 0.0 | |
| Castleknock | T41 T42 | | 154000 | 10 | 9 | 2.5 | 3.6 | 1.1 | 1.5 | 2.2 | 3.6 | 0.5 | 0.9 | |
| T41 | 5 | C13 | 5 | 4.5 | | 1.2 | 1.8 | 0.5 | 0.8 | 1.1 | 1.8 | 0.3 | 0.5 | |
| T42 | 5 | C14 | 5 | 4.5 | | 1.2 | 1.8 | 0.5 | 0.8 | 1.1 | 1.8 | 0.3 | 0.5 | |
| Sum of Feeders(6) | | | T41 T42 | | 2.4 | 3.4 | 1.0 | 1.5 | 2.1 | 3.5 | 0.5 | 0.8 | | |
| | | | C11 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | | | C12 | | | 0.2 | 0.3 | 0.1 | 0.1 | 0.1 | 0.2 | 0.1 | 0.1 | |
| | | | C15 | | | 1.4 | 1.9 | 0.6 | 0.9 | 1.2 | 2.0 | 0.1 | 0.2 | |
| | | | C16 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | | | C17 | | | 0.4 | 0.6 | 0.2 | 0.3 | 0.4 | 0.6 | 0.2 | 0.3 | |
| | | | C18 | | | 0.4 | 0.6 | 0.1 | 0.3 | 0.4 | 0.7 | 0.1 | 0.3 | |
| Castleyons | T421 T422 | | 455000 | 10 | 9 | 5.3 | 6.3 | 1.4 | 3.0 | 2.4 | 3.1 | 1.2 | 2.8 | |
| T421 | 5 | E13 | 5 | 4.5 | | 2.6 | 3.2 | 0.7 | 1.5 | 1.3 | 1.6 | 0.6 | 1.4 | |
| T422 | 5 | E16 | 5 | 4.5 | | 2.6 | 3.2 | 0.7 | 1.5 | 1.1 | 1.5 | 0.6 | 1.4 | |
| Sum of Feeders(4) | | | T421 T422 | | 4.4 | 5.6 | 0.6 | 0.8 | 4.8 | 7.0 | 0.3 | 0.6 | | |
| | | | E11 | | | 2.8 | 3.2 | 0.0 | 0.0 | 3.1 | 4.7 | | | |
| | | | E12 | | | 0.9 | 1.4 | 0.6 | 0.8 | 0.9 | 1.0 | 0.3 | 0.6 | |
| | | | E14 | | | 0.7 | 1.0 | 0.0 | 0.0 | 0.8 | 1.3 | | | |
| | | | E15 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | | |
| Castlerea | T41 T42 | | 256000 | 10 | 9 | 3.7 | 4.5 | 1.5 | 2.9 | 3.6 | 4.7 | 1.5 | 3.0 | |
| T41 | 5 | C15 | 5 | 4.5 | | 1.9 | 2.2 | 0.8 | 1.5 | 1.8 | 2.4 | 0.8 | 1.6 | |
| T42 | 5 | C16 | 5 | 4.5 | | 1.9 | 2.2 | 0.8 | 1.5 | 1.8 | 2.3 | 0.8 | 1.5 | |
| Sum of Feeders(4) | | | T41 T42 | | 3.8 | 4.9 | 0.2 | 0.3 | 3.6 | 4.7 | 0.2 | 0.3 | | |
| | | | C17 | | | 1.3 | 1.6 | 0.0 | 0.0 | 1.2 | 1.2 | | | |
| | | | C18 | | | 1.0 | 0.8 | 0.0 | 0.0 | 0.8 | 0.9 | | | |
| | | | C21 | | | 0.4 | 0.8 | 0.1 | 0.1 | 0.4 | 0.8 | 0.1 | 0.1 | |
| | | | C22 | | | 1.1 | 1.8 | 0.1 | 0.2 | 1.2 | 1.9 | 0.1 | 0.2 | |
| Castletownbere | T42,T421 | | 513000 | 10 | 10 | {0.43} | 2.4 | 3.5 | 1.6 | 2.4 | 3.3 | 4.3 | 1.8 | 2.6 |
| T42 | 5 | C14 | 5 | 5 | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| Sum of Feeders(2) | | | T42 | | 0.0 | 0.0 | 0.0 | 0.0 | | | | | | |
| | | | C10 | | | 0.0 | 0.0 | 0.0 | 0.0 | | | | | |
| | | | C16 | | | 0.0 | 0.0 | 0.0 | 0.0 | | | | | |
| T421 | 5 | E13 | 5 | 5 | {0.43} | 2.4 | 3.5 | 1.6 | 2.4 | 3.3 | 4.3 | 1.8 | 2.6 | |
| Sum of Feeders(3) | | | T421 | | 2.3 | 3.5 | 1.7 | 2.4 | 2.9 | 3.9 | 1.7 | 2.6 | | |
| | | | E11 | | | 0.9 | 1.4 | 0.5 | 0.6 | 0.6 | 0.9 | 0.0 | 0.0 | |
| | | | E15 | | | 0.9 | 1.2 | 0.5 | 0.8 | 0.9 | 1.1 | 0.8 | 1.4 | |
| | | | E21 | | {0.43} | 0.5 | 0.8 | 0.7 | 1.0 | 1.4 | 1.9 | 0.9 | 1.2 | |
| Castletownroche | T41 | | 080000 | 5 | 5 | 1.3 | 1.8 | 0.0 | 0.0 | | | | | |
| T41 | 5 | C17 | 5 | 5 | | 1.3 | 1.8 | 0.0 | 0.0 | | | | | |
| Sum of Feeders(2) | | | T41 | | 1.2 | 1.9 | 0.0 | 0.0 | 1.2 | 1.9 | | | | |
| | | | C13 | | | 0.6 | 0.7 | 0.0 | 0.0 | 0.6 | 0.9 | | | |
| | | | C19 | | | 0.7 | 1.1 | 0.0 | 0.0 | 0.7 | 1.0 | | | |
| Castletroy | T41 T42 | | 558000 | 10 | 9 | 5.4 | 7.1 | 2.5 | 5.5 | 4.8 | 5.3 | 2.7 | 4.7 | |
| T41 | 5 | C13 | 5 | 4.5 | | 2.7 | 3.5 | 1.2 | 2.8 | 2.4 | 2.7 | 1.4 | 2.4 | |
| T42 | 5 | C14 | 5 | 4.5 | | 2.7 | 3.5 | 1.2 | 2.8 | 2.4 | 2.6 | 1.3 | 2.4 | |
| Sum of Feeders(7) | | | T41 T42 | | 5.3 | 7.0 | 2.4 | 5.5 | 4.7 | 5.3 | 2.6 | 4.7 | | |
| | | | C12 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | | | C15 | | | 0.6 | 0.7 | 0.2 | 0.3 | 0.5 | 0.7 | 0.2 | 0.3 | |

| Station | Trafo (set) | Capacity/Feeder/Customer | Cub No | Capacity (MVA) | | 2018-19 | | | | 2016-17 | | | |
|-------------------------|-------------------|--------------------------|--------|----------------|-----------|--------------|---------------|---------------|-------------|--------------|--------------|---------------|-------------|
| | | | | | | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak |
| | | | | Inst. | Plan. | PCF=1.012 | PCF = 1.019 | | | PCF = 1.0518 | PCF = 1.0369 | | |
| | | | | MEC | MW | MW | MW | MW | MW | MW | MW | MW | MW |
| T141 | 63 {Export only} | L07 | 63 | 63 | {62.24} | | | | | | | | |
| | Sum of Feeders(2) | T141 | | | | | | | | | | | |
| | | L05 | | | {48.37} | | | | | | | | |
| | | L08 | | | {13.87} | | | | | | | | |
| T142 | 63 {Export only} | L04 | 63 | 63 | {69.47} | | | | | | | | |
| | Sum of Feeders(2) | T142 | | | | | | | | | | | |
| | | L02 | | | {34.74} | | | | | | | | |
| | | L03 | | | {34.74} | | | | | | | | |
| T144 | 63 {Export only} | L64 | 63 | 63 | {54.74} | | | | | | | | |
| | Sum of Feeders(1) | T144 | | | | | | | | | | | |
| | | L62 | | | {54.74} | | | | | | | | |
| Cavan | T42,T421 | | | 059000 | 20 | 20 | {1.05} | 14.3 | 16.5 | 5.5 | 12.2 | 14.2 | 16.2 |
| T42 | 10 | C16 | 10 | 10 | | | | 7.1 | 7.5 | 2.5 | 6.1 | 7.2 | 7.5 |
| | Sum of Feeders(4) | T42 | | | | | | 7.0 | 7.3 | 2.4 | 6.0 | 7.0 | 7.3 |
| | | C14 | | | 0.9 | 0.8 | 0.3 | 0.7 | 2.1 | 2.2 | 0.3 | 0.3 | 0.7 |
| | | C18 | | | 2.3 | 2.3 | 0.9 | 2.2 | 2.2 | 2.2 | 0.9 | 0.9 | 2.2 |
| | | C20 | | | 1.6 | 1.8 | 0.6 | 1.4 | 1.5 | 1.7 | 0.0 | 1.0 | |
| | | C22 | | | 2.2 | 2.5 | 0.6 | 1.8 | 1.2 | 1.3 | 0.6 | 2.7 | |
| T421 | 10 | E15 | 10 | 10 | {1.05} | | | 7.2 | 9.0 | 3.0 | 6.1 | 7.0 | 8.7 |
| | Sum of Feeders(4) | T421 | | | | | | 6.9 | 8.7 | 2.8 | 6.0 | 6.8 | 8.4 |
| | | E11 | | | {1.05} | 1.9 | 2.2 | 0.4 | 2.0 | 2.1 | 2.4 | 0.6 | 0.2 |
| | | E13 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | | E17 | | | 2.0 | 2.6 | 0.8 | 1.4 | 1.9 | 2.6 | 0.3 | 0.0 | 0.0 |
| | | E19 | | | 3.0 | 3.9 | 1.6 | 2.6 | 2.9 | 3.4 | 1.4 | 0.0 | 0.0 |
| Celbridge | T41,T42 | | | 016000 | 20 | 20 | | 8.5 | 12.1 | 4.2 | 7.2 | 8.2 | 12.2 |
| T41 | 10 | C15 | 10 | 10 | | | | 4.2 | 5.6 | 2.3 | 4.3 | 4.1 | 5.6 |
| | Sum of Feeders(3) | T41 | | | | | | 4.3 | 5.7 | 2.4 | 4.4 | 4.2 | 5.7 |
| | | C13 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | | C17 | | | 2.7 | 3.5 | 1.6 | 3.2 | 2.6 | 3.5 | 1.0 | 2.2 | |
| | | C19 | | | 1.6 | 2.2 | 0.8 | 1.2 | 1.6 | 2.3 | 0.9 | 1.5 | |
| T42 | 10 | C16 | 10 | 10 | | | | 4.3 | 6.4 | 1.9 | 2.9 | 4.1 | 6.6 |
| | Sum of Feeders(4) | T42 | | | | | | 4.6 | 6.8 | 2.1 | 3.1 | 4.2 | 7.0 |
| | | C18 | | | 1.8 | 2.3 | 0.7 | 1.2 | 1.7 | 2.4 | 0.7 | 1.3 | |
| | | C20 | | | 1.0 | 1.6 | 0.5 | 0.6 | 0.7 | 1.4 | 0.5 | 0.6 | |
| | | C22 | | | 1.8 | 2.7 | 0.9 | 1.3 | 1.7 | 3.0 | 0.8 | 1.5 | |
| | | C24 | | | 0.0 | 0.2 | 0.0 | 0.0 | 0.1 | 0.2 | 0.1 | 0.0 | 0.0 |
| Central Park | T101,T102 | | | 993000 | 40 | 40 | | 12.8 | 12.0 | 5.3 | 12.8 | 11.7 | 11.3 |
| T101 | 20 | C15 | 20 | 20 | | | | 9.9 | 9.3 | 3.9 | 9.7 | 7.9 | 7.4 |
| | Sum of Feeders(6) | T101 | | | | | | 9.9 | 9.3 | 3.9 | 9.8 | 7.8 | 7.4 |
| | | C13 | | | 1.0 | 1.0 | 0.4 | 1.0 | 1.0 | 1.0 | 0.4 | 0.4 | 0.8 |
| | | C17 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | | C19 | | | 3.8 | 3.0 | 1.7 | 5.1 | 4.1 | 3.4 | 1.4 | 3.9 | |
| | | C21 | | | 2.9 | 3.0 | 1.1 | 2.2 | 2.6 | 2.8 | 1.0 | 2.1 | |
| | | C25 | | | 0.2 | 0.2 | 0.0 | 0.0 | 0.2 | 0.2 | 0.0 | 0.1 | 0.1 |
| | | C27 | | | 2.1 | 2.1 | 0.8 | 1.5 | 0.0 | 0.0 | 0.7 | 1.3 | |
| T102 | 20 | C16 | 20 | 20 | | | | 2.9 | 2.7 | 1.4 | 3.1 | 3.8 | 3.9 |
| | Sum of Feeders(5) | T102 | | | | | | 2.9 | 2.7 | 1.4 | 3.2 | 3.8 | 4.1 |
| | | C12 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | | C14 | | | 0.6 | 0.9 | 0.3 | 0.6 | 0.6 | 0.9 | 0.3 | 0.6 | |
| | | C18 | | | 0.3 | 0.2 | 0.2 | 0.3 | 0.3 | 0.7 | 1.1 | 0.3 | 0.5 |
| | | C20 | | | 2.0 | 1.6 | 0.9 | 2.4 | 2.5 | 2.0 | 0.9 | 2.6 | |
| | | C26 | | | 1.4 | 1.3 | 0.5 | 1.3 | 1.3 | 1.2 | 0.5 | 1.0 | |
| | | C28 | | | 1.8 | 2.3 | 0.6 | 1.4 | 1.6 | 2.5 | 0.5 | 1.3 | |
| | | C30 | | | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
| Centre Park Road | T105,T106 | | | 632000 | | | | 15.5 | 16.5 | 5.0 | 12.1 | 15.7 | 15.4 |
| | Sum of Feeders(8) | T105 | | | | | | 6.4 | 7.3 | 2.0 | 4.8 | 6.9 | 6.2 |
| | | C11 | | | 0.3 | 0.2 | 0.2 | 0.3 | 0.3 | 0.2 | 0.4 | 0.8 | |
| | | C13 | | | 0.0 | 0.0 | 0.2 | 0.0 | 0.1 | 0.1 | 0.0 | 0.1 | |
| | | C17 | | | 1.7 | 1.9 | 0.6 | 1.2 | 1.9 | 1.9 | 0.7 | 1.3 | |
| | | C19 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | | C21 | | | 0.9 | 0.8 | 0.1 | 0.8 | 0.7 | 0.8 | 0.1 | 0.8 | |
| | | C23 | | | 1.3 | 1.6 | 0.5 | 0.6 | 0.7 | 1.1 | 0.4 | 0.6 | |
| | | C25 | | | 1.3 | 1.9 | 0.3 | 1.0 | 2.3 | 1.2 | 0.8 | 1.0 | |
| | | C27 | | | 0.9 | 0.9 | 0.1 | 0.9 | 0.8 | 0.8 | 0.1 | 0.6 | |
| | Sum of Feeders(9) | T106 | | | | | | 9.1 | 9.2 | 3.1 | 7.3 | 8.8 | 9.2 |
| | | C12 | | | 0.7 | 0.4 | 0.2 | 0.6 | 0.7 | 0.5 | 0.2 | 0.5 | |
| | | C14 | | | 0.3 | 0.3 | 0.1 | 0.2 | 0.3 | 0.3 | 0.1 | 0.2 | |
| | | C18 | | | 1 | | | | | | | | |

| Station | Trafo (set) | Capacity/Feeder/Customer | Cub No | Capacity (MVA) | | 2018-19 | | | | 2016-17 | | | | |
|-------------|-----------------------------------|-----------------------------|------------|----------------|-------|--------------|--------------|---------------|-------------|--------------|--------------|---------------|-------------|-----|
| | | | | | | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak | |
| | | | | Inst. | Plan. | PCF=1.012 | PCF = 1.019 | | | PCF = 1.0518 | PCF = 1.0369 | | | |
| | | | | MEC | MW | MW | MW | MW | MW | MW | MW | MW | MW | |
| Cherrywood | T141 T142 | | 499000 | 126 | 113.4 | 12.6 | 17.1 | 0.0 | 0.0 | | | | | |
| | T141 | Offloaded during the summer | P03 | 63 | 56.7 | 6.3 | 8.6 | 0.0 | 0.0 | | | | | |
| | T142 | 63 | P04 | 63 | 56.7 | 6.3 | 8.6 | 0.0 | 0.0 | | | | | |
| | Sum of Feeders(2) | | T141 T142 | | | 12.9 | 17.6 | 0.0 | 0.0 | | | | | |
| | | | P01 | | | 0.0 | 0.0 | 0.0 | 0.0 | | | | | |
| | | | P02 | | | 12.9 | 17.6 | 0.0 | 0.0 | | | | | |
| Cherrywood | | | 499000 | 40 | 40 | 0.0 | 0.0 | 0.0 | 0.0 | | | | | |
| | T101 | 20 | C15 | 20 | 20 | 0.0 | 0.0 | 0.0 | 0.0 | | | | | |
| | T102 | 20 | C16 | 20 | 20 | 0.0 | 0.0 | 0.0 | 0.0 | | | | | |
| Churchtown | T41,T422 | | 971000 | 20 | 20 | 4.7 | 4.5 | 2.3 | 3.9 | 3.9 | 4.9 | 0.7 | 2.3 | |
| | T41 | 10 | C15 | 10 | 10 | 3.9 | 3.3 | 1.7 | 2.8 | 3.3 | 3.7 | 0.7 | 2.3 | |
| | Sum of Feeders(3) | | T41 | | | 3.9 | 3.3 | 1.7 | 2.8 | 3.2 | 3.7 | 0.7 | 2.3 | |
| | | | C11 | | | 0.4 | 0.4 | 0.3 | 0.6 | 0.4 | 0.5 | 0.0 | 0.0 | |
| | | | C13 | | | 1.2 | 1.2 | 0.3 | 0.8 | 1.1 | 1.3 | 0.3 | 0.6 | |
| | | | C17 | | | 2.3 | 1.7 | 1.0 | 1.4 | 1.6 | 1.9 | 0.4 | 1.7 | |
| | T422 | 10 | E16 | 10 | 10 | 0.9 | 1.2 | 0.6 | 1.1 | 0.7 | 1.2 | | | |
| | Sum of Feeders(1) | | T422 | | | 0.9 | 1.2 | 0.6 | 1.1 | 0.7 | 1.2 | | | |
| | | | E12 | | | 0.9 | 1.2 | 0.6 | 1.1 | 0.7 | 1.2 | | | |
| Citywest | T101,T102 | | 454000 | 40 | 40 | 12.6 | 13.7 | 10.6 | 15.2 | 12.9 | 12.4 | 10.4 | 12.7 | |
| | T101 | 20 | C15 | 20 | 20 | 5.9 | 5.9 | 4.9 | 6.4 | 9.8 | 9.5 | 8.3 | 9.1 | |
| | Sum of Feeders(8) | | T101 | | | 5.8 | 5.9 | 4.9 | 6.4 | 9.9 | 9.5 | 8.1 | 9.2 | |
| | | | C13 | | | 1.8 | 1.8 | 1.5 | 2.1 | 1.9 | 1.9 | 1.6 | 1.9 | |
| | | | C17 | | | 0.2 | 0.5 | 0.5 | 0.6 | 0.3 | 0.5 | 0.4 | 0.6 | |
| | | | C19 | | | 2.2 | 2.3 | 2.2 | 2.3 | 2.4 | 2.2 | 2.2 | 2.0 | |
| | | | C21 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | | | C23 | | | 1.5 | 1.3 | 0.7 | 1.4 | 1.5 | 1.3 | 0.6 | 1.3 | |
| | | | C25 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | | | C27 | | | 0.0 | 0.0 | 0.0 | 0.0 | 3.8 | 3.6 | 3.2 | 3.3 | |
| | | | C29 | | | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | T102 | 20 | C16 | 20 | 20 | 6.7 | 7.7 | 5.6 | 8.8 | 3.0 | 2.9 | 2.1 | 3.6 | |
| | Sum of Feeders(8) | | T102 | | | 6.9 | 7.8 | 5.1 | 8.9 | 2.8 | 2.8 | 1.7 | 3.6 | |
| | | | C12 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | | | C14 | | | 0.0 | 0.0 | 0.0 | 1.7 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | | | C18 | | | 0.6 | 1.4 | 0.1 | 0.7 | 0.3 | 0.2 | 0.0 | 1.1 | |
| | | | C20 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.1 | |
| | | | C22 | | | 1.3 | 1.4 | 1.3 | 1.3 | 1.6 | 1.6 | 1.6 | 1.7 | |
| | | | C24 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | | | C26 | | | 1.0 | 1.1 | 0.1 | 0.9 | 0.8 | 0.9 | 0.0 | 0.7 | |
| | | | C28 | | | 3.9 | 3.7 | 4.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| Clady | Customer Stn: 38 kV {Export Only} | | | 438000 | | {4.00} | | | | | | | | |
| Clara | T41,T422 | | 051000 | 20 | 20 | {0.09} | 7.4 | 9.2 | 2.7 | 6.3 | 7.3 | 9.4 | 2.7 | 6.5 |
| | T41 | 10 | C15 | 10 | 10 | {0.09} | 2.4 | 3.3 | 1.0 | 2.1 | 2.6 | 3.6 | 1.1 | 2.5 |
| | Sum of Feeders(3) | | T41 | | | 2.3 | 3.3 | 1.1 | 2.2 | 2.6 | 3.6 | 1.2 | 2.5 | |
| | | | C11 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | | | C17 | | | 1.3 | 2.1 | 0.7 | 1.1 | 1.5 | 2.3 | 0.7 | 1.1 | |
| | | | C19 | | | 1.0 | 1.2 | 0.4 | 1.1 | 1.2 | 1.3 | 0.5 | 1.5 | |
| | T422 | 10 | E16 | 10 | 10 | 5.0 | 5.9 | 1.7 | 4.2 | 4.7 | 5.8 | 1.6 | 4.0 | |
| | Sum of Feeders(4) | | T422 | | | 5.0 | 5.9 | 1.7 | 4.2 | 4.6 | 5.8 | 1.7 | 3.9 | |
| | | | E12 | | | 1.5 | 1.6 | 0.5 | 1.2 | 1.4 | 1.7 | 0.5 | 1.2 | |
| | | | E18 | | | 0.8 | 0.9 | 0.2 | 0.6 | 0.6 | 0.8 | 0.3 | 0.6 | |
| | | | E20 | | | 1.9 | 2.1 | 0.6 | 1.7 | 1.8 | 1.9 | 0.6 | 1.4 | |
| | | | E22 | | | 0.8 | 1.4 | 0.4 | 0.7 | 0.8 | 1.4 | 0.4 | 0.6 | |
| Clarecastle | Customer Stn: 38 kV | | | 453000 | | 0.0 | 0.0 | 0.0 | 0.0 | | | | | |
| Claregalway | T42,T421 | | 251000 | 10 | 10 | 6.6 | 9.2 | 2.6 | 6.0 | 6.7 | 8.9 | 3.0 | 6.9 | |
| | T42 | 5 | C14 | 5 | 5 | 2.7 | 4.1 | 1.1 | 2.0 | 2.5 | 4.2 | 1.1 | 3.3 | |
| | Sum of Feeders(4) | | T42 | | | 2.7 | 4.3 | 1.1 | 2.0 | 2.5 | 4.4 | 1.0 | 3.2 | |
| | | | C12 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | | | C20 | | | 0.0 | 0.0 | 0.0 | 0.0 | | | 0.6 | 2.4 | |
| | | | C28 | | | 1.6 | 2.3 | 0.7 | 1.2 | 1.6 | 2.4 | 0.4 | 0.8 | |
| | | | C30 | | | 1.1 | 1.9 | 0.4 | 0.8 | 0.9 | 2.0 | 0.4 | 0.8 | |
| | T421 | 5 | E33 | 5 | 5 | 3.9 | 5.1 | 1.5 | 4.0 | 4.2 | 4.7 | 2.0 | 3.7 | |
| | Sum of Feeders(3) | | T421 | | | 3.9 | 5.1 | 1.6 | 4.1 | 4.1 | 4.6 | 2.2 | 3.5 | |
| | | | E43 | | | 1.3 | 1.7 | 0.3 | 1.2 | 1.5 | 1.8 | 0.4 | 1.1 | |
| | | | E45 | | | 1.2 | 1.0 | 0.9 | 1.8 | 1.4 | 0.4 | 1.2 | 1.3 | |
| | | | E47 | | | 1.4 | 2.3 | 0.4 | 1.1 | 1.3 | 2.4 | 0.6 | 1.1 | |
| Clifden | T41 T42 | | 252000 | 10 | 9 | 4.3 | 4.9 | 2.4 | 3.7 | 3.8 | 4.9 | 2.4 | 3.6 | |
| | T41 | 5 | C17 | 5 | 4.5 | 2.1 | 2.4 | 1.2 | | | | | | |

| Station | Trafo (set) | Capacity/Feeder/Customer | Cub No | Capacity (MVA) | | 2018-19 | | | | 2016-17 | | | | |
|-------------------|-------------------|--------------------------|---------------|----------------|------------|--------------|--------------|---------------|-------------|--------------|--------------|---------------|-------------|--|
| | | | | | | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak | |
| | | | | Inst. | Plan. | PCF=1.012 | PCF = 1.019 | | | PCF = 1.0518 | PCF = 1.0369 | | | |
| | | | | MEC | MW | MW | MW | MW | MW | MW | MW | MW | MW | |
| | | C17 | | | 0.2 | 0.5 | 0.1 | 0.2 | 0.2 | 0.5 | 0.1 | 0.2 | | |
| | | C19 | | | 3.8 | 5.1 | 1.6 | 0.5 | 3.3 | 4.9 | 1.5 | 2.7 | | |
| T42 | 10 | C12 | 10 10 | | 5.1 | 6.4 | 1.8 | 5.5 | 4.9 | 6.6 | 1.7 | 4.3 | | |
| | | Sum of Feeders(3) | | | 5.1 | 6.4 | 1.7 | 5.5 | 5.0 | 6.6 | 1.7 | 4.3 | | |
| | | C14 | | | 1.4 | 2.3 | 0.6 | 1.1 | 1.3 | 2.3 | 0.5 | 1.2 | | |
| | | C16 | | | 1.5 | 2.1 | 0.6 | 1.4 | 1.5 | 2.3 | 0.6 | 1.6 | | |
| | | C20 | | | 2.2 | 2.0 | 0.6 | 3.0 | 2.1 | 2.0 | 0.5 | 1.6 | | |
| T44 | 10 | C26 | 10 10 | | 7.4 | 7.3 | 2.3 | 6.3 | 7.2 | 7.4 | 2.2 | 6.0 | | |
| | | Sum of Feeders(4) | | | 7.4 | 7.3 | 2.3 | 6.3 | 7.2 | 7.5 | 2.2 | 6.0 | | |
| | | T44 | | | 3.6 | 2.6 | 0.8 | 3.2 | 3.4 | 2.6 | 0.9 | 2.8 | | |
| | | C28 | | | 1.0 | 1.3 | 0.4 | 0.8 | 1.0 | 1.4 | 0.4 | 0.9 | | |
| | | C30 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| | | C32 | | | 2.9 | 3.4 | 1.0 | 2.3 | 2.8 | 3.5 | 0.9 | 2.3 | | |
| | | C34 | | | | | | | | | | | | |
| Clones | T41 T42 | | 246000 | 10 | 9 | 7.4 | 8.1 | 2.6 | 6.4 | 7.9 | 8.0 | 2.3 | 5.9 | |
| T41 | 5 | C13 | 5 4.5 | | 3.7 | 4.0 | 1.3 | 3.2 | 4.0 | 4.1 | 1.2 | 3.0 | | |
| T42 | 5 | C14 | 5 4.5 | | 3.7 | 4.0 | 1.3 | 3.2 | 3.9 | 4.0 | 1.1 | 2.9 | | |
| | | Sum of Feeders(4) | | | 7.2 | 8.0 | 2.5 | 6.4 | 7.9 | 8.2 | 2.3 | 5.8 | | |
| | | T41 T42 | | | 1.3 | 1.2 | 0.0 | 0.0 | 3.5 | 3.7 | 0.8 | 1.8 | | |
| | | C15 | | | 1.4 | 1.6 | 0.5 | 1.3 | 1.4 | 1.7 | 0.4 | 1.3 | | |
| | | C16 | | | 2.9 | 3.6 | 1.1 | 2.2 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| | | C17 | | | 1.6 | 1.6 | 1.0 | 2.9 | 3.0 | 2.8 | 1.1 | 2.7 | | |
| Clonminch | T41,T422 | | 650000 | 20 | 20 | 15.4 | 17.1 | 5.2 | 12.4 | 13.0 | 14.7 | 4.9 | 10.4 | |
| T41 | 10 | C15 | 10 10 | | 9.7 | 9.8 | 3.0 | 8.2 | 9.7 | 10.0 | 2.9 | 7.1 | | |
| | | Sum of Feeders(5) | | | 9.7 | 9.8 | 3.0 | 8.2 | 9.6 | 10.0 | 2.9 | 7.0 | | |
| | | T41 | | | 1.9 | 1.8 | 0.5 | 1.5 | 1.8 | 1.9 | 0.5 | 1.5 | | |
| | | C17 | | | 2.0 | 1.5 | 0.7 | 1.8 | 2.0 | 1.5 | 0.7 | 1.6 | | |
| | | C19 | | | 2.2 | 2.4 | 0.6 | 1.7 | 2.0 | 2.4 | 0.6 | 1.6 | | |
| | | C21 | | | 1.2 | 1.6 | 0.5 | 1.1 | 1.3 | 1.6 | 0.5 | 0.2 | | |
| | | C23 | | | 2.3 | 2.5 | 0.7 | 2.1 | 2.5 | 2.6 | 0.6 | 2.1 | | |
| T422 | 10 | E16 | 10 10 | | 5.6 | 7.3 | 2.1 | 4.2 | 3.3 | 4.6 | 2.0 | 3.3 | | |
| | | Sum of Feeders(4) | | | 5.6 | 7.3 | 2.1 | 4.2 | 3.3 | 4.7 | 2.0 | 3.3 | | |
| | | T422 | | | 1.7 | 2.0 | 0.7 | 1.6 | 1.8 | 2.7 | 0.9 | 2.0 | | |
| | | E18 | | | 3.2 | 4.7 | 0.6 | 1.4 | 1.5 | 2.0 | 1.2 | 1.3 | | |
| | | E20 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| | | E22 | | | 0.7 | 0.6 | 0.9 | 1.3 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| Clonroche | T421 T422 | | 515000 | 10 | 9 | 5.6 | 8.3 | 2.9 | 4.5 | 6.7 | 9.1 | 1.1 | 3.5 | |
| T421 | 5 | E13 | 5 4.5 | | 2.8 | 4.1 | 1.4 | 2.2 | 3.3 | 4.5 | 0.5 | 1.7 | | |
| T422 | 5 | E14 | 5 4.5 | | 2.8 | 4.1 | 1.4 | 2.2 | 3.4 | 4.6 | 0.6 | 1.9 | | |
| | | Sum of Feeders(5) | | | 6.3 | 8.7 | 3.5 | 4.8 | 7.1 | 8.9 | 1.6 | 3.7 | | |
| | | T421 T422 | | | 1.8 | 2.8 | 0.5 | 0.8 | 1.6 | 2.7 | 0.4 | 0.5 | | |
| | | E11 | | | 0.8 | 1.2 | 1.3 | 1.9 | 1.7 | 0.7 | 0.0 | 1.1 | | |
| | | E12 | | | 1.6 | 2.1 | 0.3 | 0.5 | 1.3 | 2.0 | 0.3 | 0.6 | | |
| | | E16 | | | 1.2 | 1.4 | 0.8 | 0.8 | 0.9 | 1.2 | 0.5 | 0.8 | | |
| | | E18 | | | 0.9 | 1.2 | 0.6 | 0.7 | 1.7 | 2.3 | 0.4 | 0.7 | | |
| Clonshaugh | T41,T42 | | 411000 | 20 | 20 | 3.0 | 2.7 | 1.4 | 2.4 | 2.6 | 2.8 | 1.3 | 2.3 | |
| T41 | 10 | C13 | 10 10 | | 0.0 | 0.0 | 0.0 | 0.0 | 2.6 | 2.8 | 1.3 | 2.3 | | |
| | | Sum of Feeders(5) | | | 2.1 | 1.9 | 0.4 | 1.4 | 1.8 | 1.9 | 0.5 | 1.3 | | |
| | | T41 | | | 0.4 | 0.2 | 0.0 | 0.2 | 0.3 | 0.2 | 0.1 | 0.2 | | |
| | | C15 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | | | |
| | | C17 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | | | |
| | | C21 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | | | |
| | | C23 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | | | |
| | | C31 | | | 1.7 | 1.7 | 0.4 | 1.2 | 1.5 | 1.7 | 0.4 | 1.2 | | |
| T42 | 10 | C14 | 10 10 | | 3.0 | 2.7 | 1.4 | 2.4 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| | | Sum of Feeders(3) | | | 0.9 | 0.8 | 0.9 | 0.9 | 1.0 | 0.9 | 0.8 | 0.9 | | |
| | | T42 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| | | C12 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| | | C20 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| | | C22 | | | 0.9 | 0.8 | 0.9 | 0.9 | 1.0 | 0.9 | 0.8 | 0.9 | | |
| Clontarf | T42 | | 283000 | 10 | 10 | 5.5 | 7.8 | 1.2 | 4.3 | | | | | |
| T42 | 10 | | | | | | | | | | | | | |

| Station | Trafo (set) | Capacity/Feeder/Customer | Cub No | Capacity (MVA) | | 2018-19 | | | | 2016-17 | | | | |
|---------------|--------------|-------------------------------|--------|----------------|--------|--------------|--------------|---------------|-------------|--------------|--------------|---------------|-------------|-----|
| | | | | | | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak | |
| | | | | Inst. | Plan. | PCF=1.012 | PCF = 1.019 | | | PCF = 1.0518 | PCF = 1.0369 | | | |
| | | | | C20 | | 1.0 | 1.3 | 0.5 | 0.8 | 1.0 | 1.3 | 0.5 | 0.8 | |
| Cloughkeating | | Customer Stn: 38 kV | | 178000 | | 2.0 | 1.7 | 1.9 | 3.2 | | | | | |
| | | F01 | | | | 2.0 | 1.7 | 1.9 | 3.2 | | | | | |
| Cloyne | T41 | 232000 | 7 | 5 | {1.79} | 2.6 | 4.2 | 1.1 | 2.0 | 2.4 | 3.5 | 1.1 | 2.1 | |
| | T41 | 5 | C11 | 5 | 5 | {1.79} | 2.6 | 4.2 | 1.1 | 2.0 | 2.4 | 3.5 | 1.1 | 2.1 |
| | | Sum of Feeders(3) | | | | 2.8 | 4.1 | 0.0 | 0.0 | 2.5 | 3.8 | | | |
| | | C13 | | | | 1.9 | 2.7 | 0.0 | 0.0 | 1.5 | 2.3 | | | |
| | | C15 | | | | {1.79} | | | | | | | | |
| | | C32 | | | | 0.9 | 1.4 | 0.0 | 0.0 | 1.0 | 1.6 | | | |
| | T42 | Not fit for sevice on standby | | C14 | 2 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Cobh | T41 T42 | 028000 | 10 | 9 | | 5.5 | 8.1 | 2.3 | 4.1 | 5.3 | 8.6 | 2.0 | 3.9 | |
| | T41 | 5 | C11 | 5 | 4.5 | | 2.7 | 4.0 | 1.2 | 2.1 | 2.6 | 4.2 | 1.0 | 1.9 |
| | T42 | 5 | C14 | 5 | 4.5 | | 2.7 | 4.0 | 1.2 | 2.1 | 2.7 | 4.3 | 1.0 | 2.0 |
| | | Sum of Feeders(4) | | | | 5.5 | 8.1 | 2.0 | 4.0 | 5.3 | 8.6 | 2.0 | 3.9 | |
| | | T41 T42 | | | | | | | | | | | | |
| | | C12 | | | | 1.2 | 1.9 | 0.4 | 0.8 | 1.1 | 1.9 | 0.4 | 0.8 | |
| | | C13 | | | | 1.5 | 1.9 | 0.6 | 1.2 | 1.5 | 2.4 | 0.6 | 1.1 | |
| | | C15 | | | | 1.5 | 1.7 | 0.5 | 1.0 | 1.4 | 1.6 | 0.5 | 1.0 | |
| | | C22 | | | | 1.4 | 2.5 | 0.5 | 1.0 | 1.3 | 2.7 | 0.5 | 1.0 | |
| Coes Road | T41 T42 | 367000 | 10 | 9 | | 4.9 | 5.2 | 1.3 | 4.2 | 5.2 | 5.0 | 1.4 | 4.3 | |
| | T41 | 5 | C13 | 5 | 4.5 | | 2.5 | 2.6 | 0.7 | 2.1 | 2.7 | 2.5 | 0.7 | 2.2 |
| | T42 | 5 | C14 | 5 | 4.5 | | 2.5 | 2.6 | 0.7 | 2.1 | 2.5 | 2.5 | 0.7 | 2.1 |
| | | Sum of Feeders(4) | | | | 5.0 | 5.3 | 1.3 | 4.1 | 4.9 | 5.0 | 1.6 | 4.1 | |
| | | T41 T42 | | | | | | | | | | | | |
| | | C11 | | | | 0.8 | 0.9 | 0.2 | 1.1 | 0.8 | 0.8 | 0.2 | 0.6 | |
| | | C12 | | | | 1.5 | 1.3 | 0.4 | 0.9 | 1.6 | 1.5 | 0.5 | 1.2 | |
| | | C15 | | | | 1.8 | 2.2 | 0.5 | 2.1 | 1.7 | 1.8 | 0.7 | 1.6 | |
| | | C16 | | | | 0.8 | 0.8 | 0.2 | 0.0 | 0.8 | 0.9 | 0.2 | 0.7 | |
| College Park | T101,T102,T1 | 670000 | 60 | 60 | | 31.9 | 32.5 | 22.0 | 31.0 | 24.9 | 25.8 | 14.3 | 22.5 | |
| | T101 | 20 | C15 | 20 | 20 | | 10.9 | 9.9 | 8.1 | 11.4 | 9.3 | 8.4 | 5.2 | 8.6 |
| | | Sum of Feeders(7) | | | | 11.0 | 10.1 | 8.3 | 11.8 | 9.4 | 8.4 | 5.2 | 8.9 | |
| | | T101 | | | | | | | | | | | | |
| | | C13 | | | | 2.3 | 2.3 | 0.7 | 2.6 | 2.3 | 2.2 | 0.7 | 2.3 | |
| | | C17 | | | | 1.0 | 1.0 | 0.6 | 1.0 | 1.0 | 0.9 | 0.5 | 0.9 | |
| | | C19 | | | | 0.0 | 0.0 | 0.0 | 0.0 | 3.1 | 3.0 | 2.9 | 3.1 | |
| | | C21 | | | | 1.3 | 1.2 | 2.8 | 3.1 | 0.0 | 0.0 | 0.2 | 0.3 | |
| | | C23 | | | | 2.9 | 2.0 | 0.8 | 1.9 | 2.6 | 2.0 | 0.7 | 2.1 | |
| | | C25 | | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | | |
| | | C27 | | | | 3.5 | 3.5 | 3.3 | 3.3 | 0.4 | 0.3 | 0.3 | 0.2 | |
| | T102 | 20 | C18 | 20 | 20 | | 10.2 | 10.9 | 5.2 | 9.0 | 6.5 | 7.3 | 2.3 | 5.6 |
| | | Sum of Feeders(7) | | | | 10.4 | 11.0 | 5.3 | 9.1 | 6.3 | 7.1 | 2.3 | 5.7 | |
| | | T102 | | | | | | | | | | | | |
| | | C16 | | | | 1.8 | 1.9 | 0.6 | 2.0 | 1.9 | 2.0 | 0.6 | 2.0 | |
| | | C20 | | | | 3.7 | 4.1 | 1.6 | 3.5 | 3.2 | 4.0 | 1.4 | 3.1 | |
| | | C22 | | | | 1.5 | 1.6 | 0.0 | 0.0 | 1.1 | 0.9 | 0.3 | 0.4 | |
| | | C24 | | | | 2.8 | 2.8 | 2.9 | 3.3 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | | C26 | | | | 0.3 | 0.4 | 0.1 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | | C28 | | | | 0.2 | 0.2 | 0.0 | 0.2 | 0.2 | 0.2 | 0.0 | 0.2 | |
| | | C30 | | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | T103 | 20 | C35 | 20 | 20 | | 10.7 | 11.7 | 8.7 | 10.6 | 9.2 | 10.2 | 6.8 | 8.3 |
| | | Sum of Feeders(4) | | | | 10.6 | 11.6 | 8.7 | 10.6 | 8.9 | 10.0 | 6.7 | 8.2 | |
| | | T103 | | | | | | | | | | | | |
| | | C31 | | | | 1.9 | 1.9 | 1.6 | 2.2 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | | C33 | | | | 5.6 | 5.7 | 5.8 | 6.2 | 6.0 | 6.0 | 5.5 | 5.8 | |
| | | C37 | | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | | C39 | | | | 3.0 | 4.0 | 1.3 | 2.3 | 2.9 | 4.0 | 1.2 | 2.4 | |
| Colligan | T41,T42 | 516000 | 20 | 20 | | 7.7 | 8.7 | 2.4 | 5.7 | 6.9 | 8.2 | 2.3 | 5.6 | |
| | T41 | 10 | C15 | 10 | 10 | | 7.7 | 8.7 | 2.4 | 5.7 | 6.9 | 8.2 | 2.3 | 5.6 |
| | | Sum of Feeders(4) | | | | 3.5 | 3.8 | 1.1 | 2.6 | 3.3 | 3.7 | 1.0 | 2.6 | |
| | | T41 | | | | | | | | | | | | |
| | | C11 | | | | 0.9 | 1.3 | 0.4 | 0.6 | 0.8 | 1.2 | 0.3 | 0.6 | |
| | | C17 | | | | 0.8 | 0.8 | 0.3 | 0.6 | 0.8 | 0.8 | 0.3 | 0.6 | |
| | | C19 | | | | 1.1 | 1.0 | 0.2 | 0.8 | 1.1 | 1.0 | 0.2 | 0.8 | |
| | | C21 | | | | 0.6 | 0.6 | 0.2 | 0.6 | 0.7 | 0.7 | 0.2 | 0.7 | |
| | T42 | 10 | C16 | 10 | 10 | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | | Sum of Feeders(4) | | | | 4.0 | 4.7 | 1.1 | 3.1 | 3.5 | 4.3 | 1.0 | 2.9 | |
| | | T42 | | | | | | | | | | | | |
| | | C12 | | | | 1.3 | 1.2 | 0.4 | 1.0 | 1.2 | 1.1 | 0.4 | 1.0 | |
| | | C14 | | | | 0.6 | 1.0 | 0.2 | 0.5 | 0.5 | 1.0 | 0.2 | 0.4 | |
| | | C18 | | | | 0.3 | 0.3 | 0.0 | 0.3 | 0.3 | 0.3 | 0.0 | 0.3 | |
| | | C20 | | | | 1.8 | 2.2 | 0.5 | 1.3 | 1.5 | 2.0 | 0.5 | 1.3 | |

| Station | Trafo (set) | Capacity/Feeder/Customer | Cub No | Capacity (MVA) | | 2018-19 | | | | 2016-17 | | | | |
|------------------|-------------|--------------------------|----------|----------------|-------|--------------|--------------|---------------|-------------|--------------|--------------|---------------|-------------|--|
| | | | | | | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak | |
| | | | | Inst. | Plan. | PCF=1.012 | PCF = 1.019 | | | PCF = 1.0518 | PCF = 1.0369 | | | |
| | | | | MEC | MW | MW | MW | MW | MW | MW | MW | MW | MW | |
| | | Sum of Feeders(6) | T101 | | 3.9 | 5.4 | 9.2 | 8.9 | 3.9 | 5.7 | 7.2 | 8.8 | | |
| | | C11 | | | 1.0 | 1.0 | 0.4 | 0.9 | 1.0 | 1.0 | 0.9 | 0.9 | | |
| | | C13 | | | 0.0 | 0.0 | 6.7 | 5.6 | 0.1 | 0.1 | 4.3 | 4.1 | | |
| | | C17 | | | 0.4 | 0.5 | 0.3 | 0.3 | 0.4 | 0.5 | 0.4 | 0.4 | | |
| | | C19 | | | 0.5 | 0.5 | 0.5 | 0.4 | 0.4 | 0.5 | 0.5 | 0.3 | | |
| | | C21 | | | 0.8 | 1.0 | 0.8 | 0.6 | 0.7 | 1.0 | 0.7 | 0.5 | | |
| | | C23 | | | 1.3 | 2.4 | 0.5 | 1.0 | 1.3 | 2.6 | 0.5 | 2.6 | | |
| T102 | 20 | | C16 | 20 | 20 | 9.7 | 9.3 | 10.7 | 15.8 | 9.4 | 9.2 | 4.2 | 8.6 | |
| | | Sum of Feeders(6) | T102 | | 9.9 | 9.5 | 10.6 | 16.2 | 9.4 | 9.3 | 4.2 | 8.9 | | |
| | | C12 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| | | C14 | | | 0.0 | 0.0 | 6.2 | 6.8 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| | | C18 | | | 2.9 | 2.9 | 1.2 | 2.9 | 2.7 | 2.7 | 1.1 | 2.9 | | |
| | | C20 | | | 2.2 | 2.4 | 0.7 | 1.9 | 2.2 | 2.3 | 0.7 | 1.8 | | |
| | | C22 | | | 2.8 | 2.5 | 1.3 | 2.7 | 2.5 | 2.6 | 1.3 | 2.5 | | |
| | | C24 | | | 2.0 | 1.8 | 1.2 | 2.0 | 2.1 | 1.8 | 1.1 | 1.8 | | |
| Coolcarron | T41 | | 234000 | 7 | 5 | 4.0 | 4.6 | 1.6 | 3.6 | 3.9 | 4.5 | 1.2 | 2.8 | |
| | T41 | 5 | C13 | 5 | 5 | 4.0 | 4.6 | 1.6 | 3.6 | 3.9 | 4.5 | 1.2 | 2.8 | |
| | | Sum of Feeders(4) | T41 | | 4.0 | 4.3 | 1.7 | 3.5 | 3.7 | 4.3 | 1.3 | 2.4 | | |
| | | C16 | | | 1.7 | 1.7 | 0.5 | 1.2 | 1.7 | 1.6 | 0.5 | 1.3 | | |
| | | C18 | | | 1.3 | 1.3 | 0.9 | 1.5 | 1.1 | 1.3 | 0.6 | 0.9 | | |
| | | C19 | | | 0.4 | 0.6 | 0.2 | 0.4 | 0.4 | 0.7 | 0.1 | 0.0 | | |
| | T42 | 2 on standby | C14 | 2 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| Coolcorcoran | T41 T42 | | 020000 | 20 | 18 | 13.8 | 16.3 | 5.9 | 12.7 | 13.8 | 16.4 | 5.6 | 12.4 | |
| | T41 | 10 | C13 | 10 | 9 | 6.9 | 8.1 | 2.9 | 6.4 | 7.0 | 8.3 | 2.8 | 6.3 | |
| | T42 | 10 | C14 | 10 | 9 | 6.9 | 8.1 | 2.9 | 6.4 | 6.9 | 8.1 | 2.8 | 6.2 | |
| | | Sum of Feeders(7) | T41 T42 | | 13.6 | 16.2 | 5.8 | 12.4 | 13.5 | 16.0 | 5.6 | 12.3 | | |
| | | C11 | | | 3.1 | 3.6 | 1.6 | 3.0 | 3.2 | 3.8 | 1.5 | 2.9 | | |
| | | C12 | | | 2.3 | 2.5 | 0.8 | 2.3 | 2.2 | 2.3 | 0.7 | 2.0 | | |
| | | C15 | | | 1.9 | 2.3 | 0.5 | 1.8 | 2.4 | 2.6 | 0.5 | 1.8 | | |
| | | C16 | | | 2.8 | 2.7 | 1.2 | 2.3 | 2.7 | 2.6 | 1.2 | 2.3 | | |
| | | C17 | | | 0.7 | 1.2 | 0.3 | 0.5 | 0.6 | 1.2 | 0.3 | 0.5 | | |
| | | C18 | | | 2.3 | 3.1 | 1.3 | 2.3 | 2.0 | 2.8 | 1.3 | 2.5 | | |
| | | C20 | | | 0.4 | 0.8 | 0.2 | 0.3 | 0.4 | 0.8 | 0.2 | 0.3 | | |
| Coolgreeney Roac | T41 T42 | | 004000 | 10 | 9 | 3.1 | 3.6 | 0.2 | 0.8 | 1.0 | 1.5 | 0.3 | 0.7 | |
| | T42 | 5 | C14 | 5 | 4.5 | 1.5 | 1.8 | 0.1 | 0.4 | 0.5 | 0.8 | 0.1 | 0.4 | |
| | T41 | 5 | C15 | 5 | 4.5 | 1.5 | 1.8 | 0.1 | 0.4 | 0.5 | 0.7 | 0.1 | 0.3 | |
| | | Sum of Feeders(4) | T41 T42 | | 3.0 | 3.4 | 0.3 | 0.8 | 1.0 | 1.5 | 0.3 | 0.8 | | |
| | | C11 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| | | C12 | | | 1.1 | 1.3 | 0.3 | 0.8 | 1.0 | 1.5 | 0.3 | 0.8 | | |
| | | C13 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| | | C16 | | | 1.9 | 2.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| Coolmine | T41,T42 | | 407000 | 20 | 20 | 12.2 | 17.3 | 5.6 | 10.1 | 11.7 | 17.2 | 4.8 | 10.4 | |
| | T41 | 10 | C17 | 10 | 10 | 7.0 | 9.4 | 3.1 | 6.4 | 6.9 | 9.6 | 2.9 | 6.4 | |
| | | Sum of Feeders(4) | T41 | | 7.0 | 9.3 | 3.1 | 6.3 | 6.9 | 9.6 | 2.9 | 6.4 | | |
| | | C11 | | | 1.9 | 2.8 | 1.0 | 1.4 | 1.7 | 2.7 | 0.9 | 1.4 | | |
| | | C13 | | | 1.2 | 1.6 | 0.5 | 0.9 | 1.1 | 1.8 | 0.5 | 0.9 | | |
| | | C15 | | | 1.4 | 2.3 | 0.6 | 1.1 | 1.4 | 2.5 | 0.5 | 1.2 | | |
| | T42 | 10 | C19 | 2.6 | 2.6 | 1.0 | 2.9 | 2.7 | 2.6 | 1.0 | 2.9 | 0.7 | 2.9 | |
| | | Sum of Feeders(4) | T42 | | 5.1 | 7.9 | 2.4 | 3.7 | 4.7 | 7.5 | 1.8 | 3.9 | | |
| | | C12 | | | 1.2 | 1.6 | 0.4 | 0.9 | 1.2 | 1.5 | 0.5 | 1.0 | | |
| | | C14 | | | 1.9 | 3.1 | 0.8 | 1.2 | 1.5 | 2.6 | 0.6 | 1.2 | | |
| | | C18 | | | 1.1 | 1.7 | 0.4 | 0.9 | 1.1 | 1.8 | 0.3 | 1.0 | | |
| | | C20 | | | 0.9 | 1.4 | 0.9 | 0.6 | 0.9 | 1.5 | 0.3 | 0.7 | | |
| Coolock | T41,T42 | | 277000 | 20 | 20 | 9.9 | 10.7 | 3.3 | 8.2 | 9.3 | 11.0 | 2.9 | 7.3 | |
| | T41 | 10 | C15 | 10 | 10 | 6.3 | 6.6 | 1.6 | 4.5 | 6.2 | 7.7 | 1.4 | 3.8 | |
| | | Sum of Feeders(5) | T41 | | 6.4 | 6.6 | 1.5 | 4.5 | 6.2 | 7.7 | 1.3 | 3.9 | | |
| | | C11 | | | 1.6 | 1.5 | 0.5 | 1.4 | 2.7 | 3.8 | 0.0 | 0.0 | | |
| | | C13 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.8 | | |
| | | C17 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| | | C19 | | | 2.9 | 4.0 | 0.7 | 1.6 | 1.9 | 2.9 | 0.7 | 1.6 | | |
| | | C21 | | | 1.8 | 1.1 | 0.4 | 1.5 | 1.6 | 1.0 | 0.3 | 1.5 | | |
| | T42 | 10 | C16 | 10 | 10 | 3.6 | 4.1 | 1.7 | 3.7 | 3.1 | 3.3 | 1.6 | 3.5 | |
| | | Sum of Feeders(5) | T42 | | 3.7 | 4.1 | 1.8 | 3.7 | 3.1 | 3.3 | 1.6 | 3.5 | | |
| | | C12 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| | | C14 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| | | C18 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| | | C20 | | | 2.7 | 2.5 | 1.4 | 2.9 | 2.5 | 2.6 | 1.3 | 2.6 | | |
| | | C22 | | </td | | | | | | | | | | |

| Station | Trafo (set) | Capacity/Feeder/Customer | Cub No | Capacity (MVA) | | 2018-19 | | | | 2016-17 | | | |
|------------|------------------------------------------|---------------------------|---------|----------------|-------------------|--------------|--------------|---------------|-------------|--------------|--------------|---------------|-------------|
| | | | | | | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak |
| | | | | Inst. | Plan. | PCF=1.012 | PCF = 1.019 | | | PCF = 1.0518 | PCF = 1.0369 | | |
| | | | | MEC | MW | MW | MW | MW | MW | MW | MW | MW | MW |
| | | E14 | | {12.48} | | | | | | | | | |
| | | E18 | | {9.47} | | | | | | | | | |
| | | E20 | | {10.76} | | | | | | | | | |
| Corkagh | Customer Stn: 110 kV | | | 690000 | | 51.5 | 51.4 | 45.6 | 47.7 | | | | |
| | | H01 | | 28.3 | | 28.2 | 30.5 | 32.3 | | | | | |
| | | H06 | | 11.3 | | 11.3 | 3.9 | 3.4 | | | | | |
| | | H13 | | 11.9 | | 11.9 | 11.2 | 12.0 | | | | | |
| Corkermore | Customer Stn: 38 kV {Export Only} | | | 419000 | {10.52} | | | | | | | | |
| | | F00 | | {10.52} | | | | | | | | | |
| Cow Cross | T142 | 908000 31.5 31.5 | | 13.4 | 16.0 | 3.0 | 10.9 | | | | | | |
| | T142 | 31.5 | L07 | 31.5 | 31.5 | 13.4 | 16.0 | 3.0 | 10.9 | | | | |
| | | Sum of Feeders(2) | | | T142 | 13.4 | 16.2 | 3.0 | 0.0 | 15.8 | 18.8 | 2.8 | 11.1 |
| | | | L03 | | | 7.6 | 10.3 | 2.7 | 0.0 | 7.3 | 10.6 | 2.0 | 3.9 |
| | | | L05 | | | 5.8 | 5.9 | 0.3 | 0.0 | 8.5 | 8.2 | 0.8 | 7.2 |
| Crane | T141 | 886000 31.5 31.5 | {12.73} | 23.1 | 26.7 | 7.7 | 19.5 | | | | | | |
| | T141 | 31.5 | L03 | 31.5 | 31.5 | 23.1 | 26.7 | 7.7 | 19.5 | | | | |
| | | Sum of Feeders(2) | | | T141 | 24.6 | 28.3 | 7.9 | 20.1 | 21.3 | 26.4 | 12.3 | 12.3 |
| | | | L01 | | | 7.0 | 8.0 | 2.2 | 5.2 | 7.0 | 8.2 | 4.2 | 5.3 |
| | | | L05 | | {12.73} | 17.6 | 20.3 | 5.7 | 14.9 | 14.3 | 18.2 | 8.1 | 6.9 |
| Crane | T122 | 886000 20 20 | | 10.3 | 13.2 | 3.9 | 6.9 | | | | | | |
| | T122 | 20 | E16 | 20 | 20 | 10.3 | 13.2 | 3.9 | 6.9 | | | | |
| | | Sum of Feeders(5) | | | T122 | 9.9 | 13.0 | 3.7 | 6.9 | 9.2 | 13.9 | 3.4 | 6.4 |
| | | | E11 | | | 1.5 | 1.1 | 0.5 | 1.1 | 1.3 | 1.2 | 0.4 | 1.0 |
| | | | E13 | | | 2.5 | 3.6 | 0.9 | 1.8 | 1.5 | 5.5 | 0.9 | 1.7 |
| | | | E14 | | | 1.7 | 2.3 | 0.4 | 1.0 | 1.1 | 1.7 | 0.4 | 0.8 |
| | | | E17 | | | 1.7 | 2.3 | 0.5 | 1.0 | 1.2 | 1.8 | 0.5 | 0.9 |
| | | | E18 | | | 2.5 | 3.7 | 1.3 | 2.1 | 4.2 | 3.7 | 1.2 | 1.9 |
| Cranmore | T41 T42 | 046000 10 9 | | 7.9 | 7.9 | 3.0 | 6.7 | 7.5 | 7.6 | 3.0 | 6.2 | | |
| | T41 | 5 | C15 | 5 | 4.5 | 4.0 | 4.0 | 1.5 | 3.3 | 3.4 | 3.6 | 1.5 | 2.9 |
| | | T42 | 5 | C16 | 5 | 4.5 | 4.0 | 4.0 | 1.5 | 3.3 | 4.1 | 4.0 | 3.3 |
| | | Sum of Feeders(6) | | | T41 T42 | 8.0 | 8.1 | 3.0 | 6.7 | 7.4 | 7.3 | 2.6 | 6.1 |
| | | | C11 | | | 0.6 | 0.7 | 0.2 | 0.6 | 0.8 | 0.7 | 0.2 | 0.6 |
| | | | C12 | | | 1.2 | 1.4 | 0.7 | 1.0 | 0.6 | 0.8 | 0.6 | 0.8 |
| | | | C13 | | | 1.0 | 0.9 | 0.3 | 0.8 | 1.0 | 0.9 | 0.2 | 0.8 |
| | | | C14 | | | 0.8 | 0.9 | 0.3 | 0.5 | 0.8 | 0.8 | 0.3 | 0.6 |
| | | | C17 | | | 2.5 | 2.6 | 0.8 | 2.3 | 2.4 | 2.4 | 0.6 | 1.9 |
| | | | C18 | | | 1.9 | 1.7 | 0.7 | 1.5 | 1.9 | 1.8 | 0.7 | 1.5 |
| Cranny | T41 | 582000 2 2 | | 0.7 | 1.0 | 0.0 | 0.0 | | | | | | |
| | T41 | 2 | C13 | 2 | 2 | 0.7 | 1.0 | 0.0 | 0.0 | | | | |
| | | Sum of Feeders(2) | | | T41 | 0.7 | 0.9 | 0.0 | 0.0 | 0.7 | 1.0 | | |
| Cratloe | T421 T422 | 273000 10 9 | | 3.5 | 5.4 | 2.0 | 3.1 | 3.7 | 5.3 | 1.8 | 3.3 | | |
| | T421 | 5 | E11 | 5 | 4.5 | 1.8 | 2.7 | 1.0 | 1.5 | 1.8 | 2.6 | 0.9 | 1.6 |
| | | T422 | 5 | E14 | 5 | 4.5 | 1.8 | 2.7 | 1.0 | 1.5 | 1.8 | 0.9 | 1.7 |
| | | Sum of Feeders(3) | | | T421 T422 | 3.6 | 5.4 | 1.1 | 1.8 | 3.5 | 5.2 | 1.4 | 2.1 |
| | | | E16 | | | 0.7 | 1.2 | 0.5 | 0.7 | 0.7 | 1.2 | 0.5 | 0.5 |
| | | | E18 | | | 1.4 | 1.6 | 0.0 | 0.0 | 1.3 | 1.3 | | |
| | | | E21 | | | 1.5 | 2.6 | 0.6 | 1.1 | 1.5 | 2.6 | 0.9 | 1.6 |
| Creagh | T421 T422 | 519000 10 9 {0.70} | | 7.3 | 9.5 | 3.4 | 6.4 | 7.7 | 9.7 | 3.9 | 6.1 | | |
| | T421 | 5 | E13 | 5 | 4.5 {0.70} | 3.6 | 4.7 | 1.7 | 3.2 | 3.9 | 4.9 | 2.0 | 3.0 |
| | | T422 | 5 | E14 | 5 | 4.5 | 3.6 | 4.7 | 1.7 | 3.2 | 3.8 | 4.8 | 3.1 |
| | | Sum of Feeders(6) | | | T421 T422 | 7.5 | 9.8 | 3.7 | 6.6 | 8.0 | 10.0 | 4.1 | 6.3 |
| | | | E11 | | | 0.9 | 1.7 | 0.7 | 1.0 | 1.4 | 1.7 | 0.7 | 1.2 |
| | | | E12 | | | 1.1 | 1.1 | 0.4 | 1.1 | 1.4 | 1.5 | 1.1 | 1.1 |
| | | | E15 | | | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | | | E16 | | | 1.1 | 1.1 | 0.7 | 1.1 | 1.0 | 1.0 | 0.7 | 1.0 |
| | | | E17 | | {0.70} | 2.2 | 3.0 | 1.1 | 1.8 | 2.0 | 2.8 | 1.0 | 1.8 |
| | | | E18 | | | 2.3 | 2.8 | 0.8 | 1.7 | 2.2 | 3.1 | 0.7 | 1.2 |
| Creeslough | T421 | 258000 5 5 | | 1.6 | 2.2 | 0.8 | 1.5 | | | | | | |
| | T421 | 5 | E11 | 5 | 5 | 1.6 | 2.2 | 0.8 | 1.5 | | | | |
| | | Sum of Feeders(2) | | | T421 | 1.5 | 2.0 | 0.7 | 1.5 | 1.4 | 2.0 | 0.7 | 1.6 |
| | | | E17 | | | 1.2 | 1.5 | 0.6 | 1.2 | 1.1 | 1.5 | 0.6 | 1.3 |
| | | | E18 | | | 0.4 | 0.5 | 0.2 | 0.3 | | | | |

| Station | Trafo (set) | Capacity/Feeder/Customer | Cub No | Capacity (MVA) | | 2018-19 | | | | 2016-17 | | | |
|-------------|-----------------------------------|--------------------------|------------|-------------------|-------|-----------------|-----------------|------------------|----------------|-----------------|-----------------|------------------|----------------|
| | | | | | | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak |
| | | | | Inst. | Plan. | PCF=1.012 | PCF = 1.019 | MEC | MW | MW | MW | MW | MW |
| Cullion | T41 T42 | | 099000 | 10 | 9 | 9.1 | 10.3 | 2.7 | 7.3 | 8.9 | 10.5 | 2.7 | 7.2 |
| | T42 | 5 | C14 | 5 | 4.5 | 4.6 | 5.2 | 1.4 | 3.7 | 4.5 | 5.3 | 1.4 | 3.6 |
| | T41 | 5 | C17 | 5 | 4.5 | 4.6 | 5.2 | 1.4 | 3.7 | 4.5 | 5.3 | 1.4 | 3.6 |
| | Sum of Feeders(5) | | T41 T42 | | | 9.2 | 10.3 | 2.7 | 7.3 | 8.9 | 10.5 | 2.7 | 7.2 |
| | | | C12 | | | 2.6 | 3.1 | 0.8 | 2.0 | 2.2 | 2.9 | 0.9 | 1.8 |
| | | | C13 | | | 0.2 | 0.3 | 0.1 | 0.2 | 0.3 | 0.2 | 0.1 | 0.2 |
| | | | C15 | | | 1.5 | 2.1 | 0.6 | 1.2 | 1.5 | 2.6 | 0.6 | 1.3 |
| | | | C18 | | | 4.1 | 3.9 | 1.0 | 3.6 | 4.3 | 3.9 | 1.0 | 3.4 |
| | | | C20 | | | 0.7 | 1.0 | 0.2 | 0.4 | 0.6 | 1.0 | 0.2 | 0.5 |
| Curra | T41 | | 528000 | 5 | 5 | 1.5 | 2.2 | 0.0 | 0.0 | | | | |
| | T41 | 5 | C13 | 5 | 5 | 1.5 | 2.2 | 0.0 | 0.0 | | | | |
| | Sum of Feeders(2) | | T41 | | | 1.4 | 2.1 | 0.0 | 0.0 | 1.4 | 2.2 | | |
| | | | C16 | | | 1.0 | 1.6 | 0.0 | 0.0 | 0.9 | 1.6 | | |
| | | | C17 | | | 0.4 | 0.5 | 0.0 | 0.0 | 0.5 | 0.6 | | |
| Currabwee | Customer Stn: 38 kV {Export Only} | | | 702000 | | {4.86} | | | | | | | |
| | | F01 | | | | {4.86} | | | | | | | |
| Curraglass | T41 | | 586000 | 5 | 5 | 1.3 | 1.8 | 0.0 | 0.0 | | | | |
| | T41 | 5 | C17 | 5 | 5 | 1.3 | 1.8 | 0.0 | 0.0 | | | | |
| | Sum of Feeders(2) | | T41 | | | 1.3 | 1.8 | 0.0 | 0.0 | 1.2 | 1.7 | | |
| | | | C13 | | | 0.4 | 0.5 | 0.0 | 0.0 | 0.3 | 0.5 | | |
| | | | C19 | | | 1.0 | 1.3 | 0.0 | 0.0 | 0.9 | 1.2 | | |
| Curraleigh | T421 T422 | | 450000 | 10 | 9 | 3.7 | 7.3 | 2.1 | 3.4 | 3.6 | 3.7 | 2.1 | 3.5 |
| | T421 | 5 | E13 | 5 | 4.5 | 1.9 | 3.6 | 1.1 | 1.7 | 1.8 | 1.8 | 1.1 | 1.8 |
| | T422 | 5 | E14 | 5 | 4.5 | 1.9 | 3.6 | 1.1 | 1.7 | 1.8 | 1.8 | 1.1 | 1.8 |
| | Sum of Feeders(6) | | T421 T422 | | | 4.1 | 7.0 | 1.0 | 1.8 | 5.0 | 7.0 | 0.4 | 0.8 |
| | | | E11 | | | 0.1 | 0.0 | 0.0 | 0.0 | 0.2 | 0.7 | | |
| | | | E12 | | | 0.1 | 1.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | | | E16 | | | 1.5 | 2.1 | 0.4 | 0.8 | 1.1 | 2.0 | 0.4 | 0.8 |
| | | | E18 | | | 0.7 | 1.2 | 0.0 | 0.0 | 0.7 | 1.2 | | |
| | | | E19 | | | 0.1 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 | | |
| | | | E21 | | | 1.7 | 2.7 | 0.6 | 1.0 | 3.0 | 3.0 | | |
| Dalkey | Customer Stn: 38 kV | | | 664000 | | | 0.3 | 0.3 | 0.0 | 0.3 | | | |
| | | F02 | | | | 0.0 | 0.0 | 0.0 | 0.0 | | | | |
| | | F03 | | | | 0.3 | 0.3 | 0.0 | 0.3 | | | | |
| Dallow | T141 | | 673000 | 31.5 | 31.5 | {17.67} | 13.1 | 17.6 | 5.3 | 10.3 | | | |
| | T141 | 31.5 | L05 | 31.5 | 31.5 | {17.67} | 13.1 | 17.6 | 5.3 | 10.3 | | | |
| | Sum of Feeders(3) | | T141 | | | 13.1 | 17.9 | 5.5 | 10.4 | 13.1 | 16.2 | 5.0 | 11.4 |
| | | | L03 | | | 1.8 | 2.2 | 0.9 | 1.5 | 2.0 | 2.8 | 0.8 | 1.9 |
| | | | L04 | | | {7.16} | 11.3 | 15.7 | 4.6 | 8.9 | 11.0 | 13.5 | 4.2 |
| | | | L07 | | | {10.52} | | | | | | | 9.5 |
| Dallow | T421 | | 673000 | 10 | 10 | {10.52} | | | | | | | |
| | T421 | 10 {Export only} | E61 | 10 | 10 | {10.52} | | | | | | | |
| | Sum of Feeders(1) | | T421 | | | E61 | {10.52} | | | | | | |
| Dalton | T142 | | 909000 | 94.5 | 94.5 | {2.68} | 25.1 | 27.8 | 9.9 | 21.0 | 21.7 | 25.5 | 8.7 |
| | T141 | 63 {Export only} | L05 | 63 | 63 | | | | | | | | |
| | T142 | 31.5 | L06 | 31.5 | 31.5 | {2.68} | 25.1 | 27.8 | 9.9 | 21.0 | 21.7 | 25.5 | 8.7 |
| | Sum of Feeders(5) | | T142 | | | 21.4 | 22.2 | 9.9 | 17.0 | 22.0 | 25.3 | 9.1 | 18.9 |
| | | | L01 | | | 0.1 | 0.1 | 0.1 | 0.1 | 0.5 | 0.5 | 0.1 | 0.1 |
| | | | L03 | | | 6.1 | 6.9 | 3.0 | 5.8 | 5.2 | 6.0 | 1.7 | 4.3 |
| | | | L04 | | | 8.5 | 8.5 | 2.6 | 6.5 | 7.4 | 7.8 | 3.0 | 6.2 |
| | | | L07 | | | 4.5 | 5.8 | 4.1 | 4.6 | 4.2 | 5.5 | 2.2 | 4.0 |
| | | | L10 | | | {2.68} | 2.2 | 0.9 | 0.0 | 4.7 | 5.6 | 2.1 | 4.2 |
| Dalton | T421,T422 | | 909000 | 20 | 20 | {2.68} | 10.7 | 12.0 | 4.2 | 8.9 | 9.0 | 11.8 | 4.3 |
| | T421 | 10 | E15 | 10 | 10 | | 4.5 | 5.8 | 4.1 | 4.6 | 4.6 | 6.0 | 2.3 |
| | Sum of Feeders(4) | | T421 | | | 6.9 | 7.5 | 2.9 | 6.1 | 5.8 | 6.9 | 2.6 | 5.0 |
| | | | E13 | | | 1.5 | 1.5 | 0.6 | 1.2 | 1.5 | 1.5 | 1.0 | 2.2 |
| | | | E17 | | | 3.6 | 3.6 | 1.3 | 3.2 | 2.5 | 3.0 | 1.3 | 2.3 |
| | | | E19 | | | 0.6 | 0.9 | 0.5 | 0.5 | 0.7 | 1.0 | 0.4 | 0.4 |
| | | | E21 | | | 1.3 | 1.5 | 0.6 | 1.2 | 1.2 | 1.5 | 0.0 | 0.0 |
| | T422 | 10 | E16 | 10 | 10 | {2.68} | 6.2 | 6.3 | 0.0 | 4.3 | 4.4 | 5.8 | 2.0 |
| | Sum of Feeders(4) | | T422 | | | 4.1 | 4.8 | 1.7 | 3.0 | 3.9 | 4.9 | 2.2 | 3.6 |
| | | | E12 | | | 1.7 | 1.7 | 0.6 | 1.1 | 1.5 | 1.7 | 0.8 | 1.4 |
| | | | E14 | | | 1.5 | 1.9 | 0.6 | 1.2 | 1.4 | 1.7 | 0.8 | 1.3 |
| | | | E18 | | | 0.9 | 1.2 | 0.5 | 0.7 | 1.0 | 1.5 | 0.6 | 0.9 |
| | | | E20 | | | {2.68} | | | | | | | |
| Dardistown | Customer Stn: 110 kV | | | 820000 | | | 7.4 | 7.8 | 8.4 | 10.8 | | | |
| | | H01 | | | | 0.0 | 0.0 | 0.0 | 0.0 | | | | |
| | | H04 | | | | 7.4 | 7.8 | 8.4 | 10.8 | | | | |
| Deansgrange | T42 | | 001000 | 20 | 20 | | 6.1 | 8.6 | 2.3 | 4.3 | 1.7 | 2.5 | 0.7 |
| | T41 | 10 | C15 | 10 | 1 | | | | | | | | |

| Station | Trafo (set) | Capacity/Feeder/Customer | Cub No | Capacity (MVA) | | 2018-19 | | | | 2016-17 | | | | |
|-------------|-------------------|--------------------------|----------|----------------|-------|--------------|--------------|---------------|-------------|--------------|--------------|---------------|-------------|-----|
| | | | | | | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak | |
| | | | | Inst. | Plan. | PCF=1.012 | PCF = 1.019 | | | PCF = 1.0518 | PCF = 1.0369 | | | |
| T42 | 15 | Sum of Feeders(6) | C17 | 1.8 | 1.6 | 0.7 | 1.5 | 1.7 | 1.5 | 0.6 | 1.2 | | | |
| | | | C19 | 0.6 | 0.9 | 0.2 | 0.4 | 0.5 | 1.0 | 0.2 | 0.5 | | | |
| | | | C21 | 1.9 | 1.7 | 0.6 | 1.6 | 1.6 | 1.1 | 0.5 | 2.0 | | | |
| | | | C16 | 15 | 15 | 11.9 | 12.4 | 4.9 | 9.2 | 9.6 | 9.9 | 4.8 | 8.4 | |
| | | | T42 | | | 11.8 | 12.3 | 4.9 | 9.2 | 9.5 | 9.9 | 4.8 | 8.3 | |
| | | | C12 | 1.2 | 1.7 | 0.3 | 0.7 | 1.2 | 1.7 | 0.3 | 0.7 | | | |
| | | | C14 | 2.3 | 3.1 | 1.5 | 1.1 | 1.5 | 2.0 | 1.5 | 1.3 | | | |
| | | | C18 | 1.9 | 1.8 | 0.7 | 2.2 | 1.9 | 1.7 | 0.7 | 1.9 | | | |
| | | | C20 | 1.9 | 1.9 | 0.6 | 1.9 | 1.9 | 1.9 | 0.6 | 1.8 | | | |
| | | | C22 | 2.9 | 2.5 | 1.8 | 3.2 | 3.0 | 2.6 | 1.7 | 2.7 | | | |
| | | | C24 | 1.5 | 1.4 | 0.0 | 0.0 | | | | | | | |
| Derrybeg | T41 T42 | | 399000 | 10 | 9 | 3.9 | 4.8 | 1.6 | 3.6 | 4.0 | 4.9 | 1.7 | 3.6 | |
| | T41 | 5 | C11 | 5 | 4.5 | 2.0 | 2.4 | 0.8 | 1.8 | 2.0 | 2.4 | 0.8 | 1.8 | |
| | T42 | 5 | C12 | 5 | 4.5 | 2.0 | 2.4 | 0.8 | 1.8 | 2.0 | 2.4 | 0.8 | 1.8 | |
| | Sum of Feeders(4) | | T41 T42 | | | 4.2 | 5.4 | 1.8 | 3.8 | 4.0 | 5.2 | 1.7 | 3.7 | |
| | | | C13 | 1.4 | 2.2 | 0.6 | 1.2 | 1.4 | | 2.4 | 0.7 | 1.3 | | |
| | | | C14 | 1.1 | 1.0 | 0.5 | 1.1 | 1.1 | | 0.7 | 0.3 | 1.1 | | |
| | | | C15 | 1.3 | 1.7 | 0.6 | 1.1 | 1.5 | | 2.1 | 0.7 | 1.3 | | |
| | | | C16 | 0.3 | 0.5 | 0.1 | 0.5 | 0.0 | | 0.0 | 0.0 | 0.0 | 0.0 | |
| Derrycrampn | T41 T42 | | 545000 | 10 | 9 | 6.2 | 7.9 | 2.3 | 5.1 | 5.2 | 6.4 | 2.4 | 9.4 | |
| | T41 | 5 | C13 | 5 | 4.5 | 3.1 | 3.9 | 1.2 | 2.6 | 2.5 | 3.1 | 1.2 | 4.5 | |
| | T42 | 5 | C14 | 5 | 4.5 | 3.1 | 3.9 | 1.2 | 2.6 | 2.7 | 3.3 | 1.3 | 4.9 | |
| | Sum of Feeders(4) | | T41 T42 | | | 5.9 | 7.3 | 2.1 | 4.9 | 5.2 | 6.1 | 2.4 | 9.1 | |
| | | | C11 | 2.4 | 3.5 | 1.0 | 2.0 | 1.9 | | 2.5 | 1.0 | 2.1 | | |
| | | | C15 | 1.9 | 2.1 | 0.6 | 1.5 | 1.8 | | 1.9 | 0.8 | 2.4 | | |
| | | | C16 | 1.5 | 1.8 | 0.5 | 1.3 | 1.4 | | 1.7 | 0.6 | 1.9 | | |
| | | | C17 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | 0.0 | 0.0 | 0.0 | 2.8 | |
| Dingle | T41,T422 | | 426000 | 10 | 10 | 3.9 | 5.1 | 2.5 | 4.2 | 4.0 | 5.1 | 2.3 | 4.6 | |
| | T41 | 5 | C13 | 5 | 5 | 2.1 | 2.8 | 1.3 | 2.2 | 1.8 | 2.8 | 1.3 | 2.1 | |
| | Sum of Feeders(2) | | T41 | | | 1.9 | 2.5 | 1.3 | 2.1 | 1.6 | 2.6 | 1.3 | 2.0 | |
| | | | C15 | 1.1 | 1.6 | 0.8 | 1.2 | 1.1 | | 1.6 | 0.8 | 1.2 | | |
| | T422 | 5 | E34 | 5 | 5 | 1.8 | 2.3 | 1.2 | 2.0 | 2.2 | 2.3 | 1.0 | 2.5 | |
| | Sum of Feeders(2) | | T422 | | | 1.7 | 2.1 | 1.0 | 1.9 | 2.1 | 2.1 | 1.0 | 2.3 | |
| | | | E32 | 0.3 | 0.5 | 0.2 | 0.4 | 0.3 | | 0.5 | 0.2 | 0.6 | | |
| | | | E36 | 1.4 | 1.6 | 0.8 | 1.5 | 1.8 | | 1.6 | 0.8 | 1.7 | | |
| Dock Road | T41 T42 | | 635000 | 10 | 9 | 5.7 | 5.1 | 2.1 | 5.7 | 4.0 | 4.0 | 1.9 | 4.1 | |
| | T41 | 5 | C15 | 5 | 4.5 | 2.9 | 2.5 | 1.0 | 2.9 | 0.0 | 0.0 | 1.0 | 2.1 | |
| | T42 | 5 | C16 | 5 | 4.5 | 2.9 | 2.5 | 1.0 | 2.9 | 4.0 | 4.0 | 1.0 | 2.0 | |
| | Sum of Feeders(7) | | T41 T42 | | | 6.0 | 5.3 | 2.2 | 5.7 | 3.9 | 3.9 | 2.1 | 4.1 | |
| | | | C11 | 1.9 | 0.9 | 0.3 | 1.9 | 2.2 | | 1.5 | 0.2 | 1.4 | | |
| | | | C13 | 0.7 | 1.0 | 0.4 | 0.7 | 0.9 | | 1.5 | 0.5 | 1.2 | | |
| | | | C14 | 0.0 | 0.0 | 0.0 | 0.2 | 0.2 | | 0.2 | 0.2 | 0.2 | | |
| | | | C17 | 0.5 | 0.6 | 0.3 | 0.1 | 0.0 | | 0.0 | 0.0 | 0.1 | | |
| | | | C18 | 0.4 | 0.4 | 0.2 | 0.2 | 0.1 | | 0.2 | 0.3 | 0.3 | | |
| | | | C19 | 0.6 | 0.3 | 0.5 | 0.6 | 0.5 | | 0.6 | 0.6 | 0.4 | | |
| | | | C20 | 1.8 | 2.1 | 0.6 | 2.0 | 0.0 | | 0.0 | 0.3 | 0.6 | | |
| Dodder Road | T42 | | 330000 | 10 | 10 | 4.7 | 6.1 | 2.2 | 2.7 | | | | | |
| | T42 | 10 | C18 | 10 | 10 | 4.7 | 6.1 | 2.2 | 2.7 | | | | | |
| | Sum of Feeders(5) | | T42 | | | 4.6 | 6.0 | 2.2 | 2.6 | 2.6 | 4.1 | 1.3 | 2.8 | |
| | | | C11 | 1.3 | 1.5 | 0.5 | 0.8 | 1.0 | | 1.3 | 0.4 | 0.7 | | |
| | | | C12 | 0.3 | 0.5 | 0.1 | 0.2 | 0.3 | | 0.5 | 0.1 | 0.2 | | |
| | | | C13 | 2.2 | 3.0 | 1.3 | 1.2 | 0.7 | | 1.3 | 0.3 | 0.5 | | |
| | | | C16 | 0.8 | 1.0 | 0.2 | 0.5 | 0.7 | | 1.0 | 0.3 | 0.6 | | |
| | | | C20 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | 0.0 | 0.3 | 0.8 | | |
| Donegal | T41 T42 | | 149000 | 10 | 9 | {7.23} | 9.2 | 9.5 | 2.7 | 4.9 | 8.8 | 9.9 | 2.6 | 7.0 |
| | T42 | 5 | C12 | 5 | 4.5 | 4.6 | 4.8 | 1.4 | 2.4 | 4.5 | 5.0 | 1.3 | 1.8 | |
| | T41 | 5 | C15 | 5 | 4.5 | {7.23} | 4.6 | 4.8 | 1.4 | 2.4 | 4.3 | 4.9 | 1.3 | 5.2 |
| | Sum of Feeders(4) | | T41 T42 | | | 6.3 | 7.9 | 2.0 | 4.8 | 5.4 | 6.1 | 1.9 | 5.1 | |
| | | | C11 | 0.7 | 1.9 | 0.0 | 0.0 | 0.0 | | 0.0 | 0.0 | 0.0 | | |
| | | | C13 | {0.70} | 3.6 | 4.0 | 1.3 | 2.9 | 3.4 | 4.1 | 1.2 | 3.3 | | |
| | | | C14 | 2.1 | 2.0 | 0.7 | 1.8 | 1.8 | 2.0 | 2.0 | 0.7 | 0.7 | 1.8 | |
| Donnybrook | T41,T42 | | 308000 | 20 | 20 | 10.2 | 10.9 | 4.7 | 7.9 | 12.4 | 13.6 | 4.5 | 10.8 | |
| | T41 | 10 | C15 | 10 | 10 | 6.5 | 6.7 | 3.4 | 4.8 | 7.9 | 8.6 | 4.5 | 7.6 | |
| | Sum of Feeders(5) | | T41 | | | 6.5 | 6.7 | 3.4 | 4.8 | 7.9 | 8.5 | 4.5 | 7.6 | |
| | | | C11 | 0.5 | 0.6 | 0.3 | 0.3 | 0.5 | | 0.6 | 0.3 | 0.4 | | |

| Station | Trafo (set) | Capacity/Feeder/Customer | Cub No | Capacity (MVA) | | 2018-19 | | | | 2016-17 | | | | | |
|----------------|-----------------------------------|--------------------------|--------|----------------|---------|--------------|--------------|---------------|-------------|--------------|--------------|---------------|-------------|------|------|
| | | | | | | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak | | |
| | | | | Inst. | Plan. | PCF=1.012 | PCF = 1.019 | | | PCF = 1.0518 | PCF = 1.0369 | | | | |
| | | | | MEC | MW | MW | MW | MW | MW | MW | MW | MW | MW | | |
| | | C19 | | | 1.1 | 1.3 | 0.4 | 1.0 | 1.0 | 1.2 | 0.4 | 0.8 | | | |
| | | C21 | | | 2.3 | 3.6 | 1.2 | 1.5 | 1.7 | 3.6 | 1.2 | 1.4 | | | |
| Dromdeeveen | Customer Stn: 38 kV {Export Only} | | | 440000 | {28.42} | | | | | | | | | | |
| | | F00 | | | {28.42} | | | | | | | | | | |
| Drumbear | T41 T42 | | | 156000 | 10 | 9 | 7.8 | 9.1 | 2.5 | 4.8 | 8.2 | 9.0 | 2.3 | 6.4 | |
| | T41 | 5 | C17 | 5 | 4.5 | 3.9 | 4.5 | 1.2 | 2.4 | 3.8 | 4.5 | 1.1 | 3.2 | | |
| | T42 | 5 | C18 | 5 | 4.5 | 3.9 | 4.5 | 1.2 | 2.4 | 4.5 | 4.6 | 1.2 | 3.2 | | |
| | Sum of Feeders(6) | | | | | | T41 T42 | 7.8 | 8.9 | 2.3 | 4.8 | 8.1 | 9.0 | 2.2 | 6.3 |
| | | C13 | | | | 1.5 | 1.6 | 0.5 | 2.8 | 1.6 | 1.5 | 0.4 | 1.3 | | |
| | | C14 | | | | 2.6 | 2.6 | 0.9 | 0.0 | 2.7 | 2.8 | 0.8 | 2.2 | | |
| | | C15 | | | | 1.3 | 1.8 | 0.5 | 0.2 | 1.6 | 2.0 | 0.5 | 1.3 | | |
| | | C16 | | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| | | C19 | | | | 0.4 | 0.5 | 0.1 | 0.3 | 0.4 | 0.5 | 0.1 | 0.3 | | |
| | | C20 | | | | 2.0 | 2.4 | 0.4 | 1.6 | 1.8 | 2.2 | 0.4 | 1.3 | | |
| Drumcondra | T41,T42 | | | 344000 | 20 | 20 | 9.4 | 10.9 | 4.0 | 7.2 | 5.2 | 7.5 | 3.3 | 7.8 | |
| | T41 | 10 | C17 | 10 | 10 | 7.0 | 7.4 | 2.9 | 5.7 | 0.0 | 0.0 | 2.3 | 6.2 | | |
| | Sum of Feeders(4) | | | | | | T41 | 6.9 | 7.3 | 2.9 | 5.7 | 2.3 | 2.7 | 2.2 | 6.2 |
| | | C11 | | | | 3.4 | 3.7 | 1.5 | 2.8 | 2.3 | 2.7 | 0.0 | 3.5 | | |
| | | C13 | | | | 2.0 | 2.1 | 0.6 | 1.5 | 0.0 | 0.0 | 0.5 | 1.4 | | |
| | | C15 | | | | 1.6 | 1.5 | 0.8 | 1.4 | 0.0 | 0.0 | 1.7 | 1.4 | | |
| | | C19 | | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| | T42 | 10 | C18 | 10 | 10 | 2.4 | 3.5 | 1.1 | 1.4 | 5.2 | 7.5 | 1.0 | 1.5 | | |
| | Sum of Feeders(4) | | | | | | T42 | 2.4 | 3.5 | 1.1 | 1.5 | 2.9 | 4.7 | 1.0 | 1.6 |
| | | C12 | | | | 1.1 | 1.7 | 0.4 | 0.7 | 1.8 | 3.1 | 0.4 | 0.7 | | |
| | | C14 | | | | 0.6 | 0.9 | 0.4 | 0.4 | 0.6 | 0.9 | 0.4 | 0.4 | | |
| | | C16 | | | | 0.7 | 0.9 | 0.3 | 0.4 | 0.5 | 0.8 | 0.3 | 0.5 | | |
| | | C20 | | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| Drumdowney | Customer Stn: 38 kV | | | 155000 | | | 0.0 | 0.0 | 3.0 | 2.8 | | | | | |
| | | F03 | | | 0.0 | 0.0 | 3.0 | 2.8 | | | | | | | |
| Drumline | T141 T142 | | | 629000 | 63 | 56.7 | 30.8 | 28.9 | 13.0 | 29.0 | 30.7 | 29.8 | 12.4 | 28.2 | |
| | T141 | 31.5 | L05 | 31.5 | 28.35 | 15.4 | 14.4 | 6.5 | 14.5 | 13.3 | 13.0 | 5.5 | 12.3 | | |
| | T142 | 31.5 | L06 | 31.5 | 28.35 | 15.4 | 14.4 | 6.5 | 14.5 | 17.3 | 16.9 | 6.9 | 15.9 | | |
| | Sum of Feeders(4) | | | | | | T141 T142 | 23.8 | 21.9 | 9.8 | 22.2 | 30.3 | 29.5 | 11.3 | 27.3 |
| | | L01 | | | | 0.0 | 0.0 | 0.0 | 0.0 | 3.5 | 3.4 | 1.3 | 3.3 | | |
| | | L04 | | | | 0.0 | 0.0 | 0.0 | 0.0 | 3.5 | 3.4 | 1.3 | 3.2 | | |
| | | L08 | | | | 10.7 | 9.6 | 4.4 | 9.9 | 10.3 | 9.8 | 3.7 | 9.3 | | |
| | | L09 | | | | 13.2 | 12.4 | 5.5 | 12.3 | 13.1 | 13.0 | 5.0 | 11.5 | | |
| Drumline | T421 T422 | | | 629000 | 10 | 9 | 7.0 | 7.0 | 3.0 | 7.4 | 7.1 | 7.1 | 2.6 | 7.0 | |
| | T421 | 5 | E13 | 5 | 4.5 | 3.5 | 3.5 | 1.5 | 3.7 | 3.6 | 3.6 | 1.3 | 3.5 | | |
| | T422 | 5 | E14 | 5 | 4.5 | 3.5 | 3.5 | 1.5 | 3.7 | 3.5 | 3.5 | 1.3 | 3.5 | | |
| | Sum of Feeders(3) | | | | | | T421 T422 | 7.1 | 7.0 | 3.1 | 7.4 | 7.1 | 7.2 | 2.7 | 7.0 |
| | | E11 | | | | 1.4 | 1.0 | 0.6 | 1.3 | 1.2 | 0.8 | 0.4 | 1.3 | | |
| | | E12 | | | | 3.3 | 3.1 | 1.6 | 3.9 | 3.2 | 3.4 | 1.5 | 3.4 | | |
| | | E16 | | | | 2.4 | 2.9 | 0.9 | 2.2 | 2.7 | 3.0 | 0.8 | 2.4 | | |
| Drumlough Hill | Customer Stn: 38 kV {Export Only} | | | 706000 | | {5.05} | | | | | | | | | |
| | | F01 | | | {5.05} | | | | | | | | | | |
| Drumquin | T42 | | | 214000 | 5 | 5 | 2.2 | 3.4 | 0.0 | 0.0 | | | | | |
| | T42 | 5 | C12 | 5 | 5 | 2.2 | 3.4 | 0.0 | 0.0 | | | | | | |
| | Sum of Feeders(3) | | | | | | T42 | 2.4 | 3.7 | 0.0 | 0.0 | | | | |
| | | C11 | | | | 0.7 | 1.2 | 0.0 | 0.0 | | | | | | |
| | | C14 | | | | 0.7 | 1.0 | 0.0 | 0.0 | | | | | | |
| | | C15 | | | | 1.0 | 1.5 | 0.0 | 0.0 | | | | | | |
| Drybridge | T141 T142 | | | 064000 | 126 | 113.4 | {35.29} | 72.2 | 87.4 | 24.2 | 62.0 | 71.0 | 85.7 | 26.3 | 56.0 |
| | T141 | 63 | P03 | 63 | 56.7 | {22.92} | 36.1 | 43.7 | 12.1 | 31.0 | 35.4 | 42.8 | 13.1 | 27.9 | |
| | T142 | 63 | P04 | 63 | 56.7 | {12.37} | 36.1 | 43.7 | 12.1 | 31.0 | 35.5 | 42.9 | 13.2 | 28.1 | |
| | Sum of Feeders(8) | | | | | | T141 T142 | 72.6 | 90.8 | 23.3 | 24.7 | 0.1 | 0.1 | | |
| | | P01 | | | | 6.7 | 7.7 | 0.0 | 0.0 | | | | | | |
| | | P02 | | | | 5.1 | 5.9 | 2.4 | 0.0 | | | | | | |
| | | P05 | | | | 4.9 | 6.3 | 1.9 | 3.5 | | | | | | |
| | | P06 | | | | 4.3 | 5.8 | 1.7 | 2.2 | | | | | | |
| | | P07 | | | | {21.58} | 18.7 | 22.6 | 16.9 | | | | | | |
| | | P08 | | | | {5.53} | 15.5 | 18.9 | 2.2 | | | | | | |
| | | P09 | | | | {1.34} | 13.4 | 16.0 | 4.2 | | | | | | |
| | | P10 | | | | {6.84} | 4.1 | | | | | | | | |

| Station | Trafo (set) | Capacity/Feeder/Customer | Cub No | Capacity (MVA) | | 2018-19 | | | | 2016-17 | | | | |
|-----------|---------------------|--------------------------|--------|----------------|-------|--------------|--------------|---------------|-------------|--------------|--------------|---------------|-------------|------|
| | | | | | | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak | |
| | | | | Inst. | Plan. | PCF=1.012 | PCF = 1.019 | | | PCF = 1.0518 | PCF = 1.0369 | | | |
| | | | | MEC | MW | MW | MW | MW | MW | MW | MW | MW | MW | |
| | | L08 | | {16.95} | | 8.7 | 10.3 | 3.3 | 8.1 | 13.6 | 16.4 | 3.0 | 7.5 | |
| | | L09 | | {0.53} | | 11.3 | 13.6 | 4.2 | 11.6 | 11.9 | 15.5 | 4.0 | 9.4 | |
| | | L10 | | 3.7 | | 5.2 | 2.2 | 3.0 | 3.6 | 5.4 | 1.6 | 3.0 | | |
| Dundalk | T41,T42 | | 062000 | 20 | 20 | 8.2 | 10.2 | 2.3 | 6.0 | 7.1 | 8.9 | 2.4 | 5.2 | |
| | T41 | 10 | C20 | 10 | 10 | 4.9 | 6.0 | 1.3 | 3.5 | 3.6 | 4.3 | 1.4 | 3.1 | |
| | Sum of Feeders(4) | | | T41 | 4.2 | 5.4 | 1.2 | 3.0 | 3.1 | 3.9 | 1.2 | 3.1 | | |
| | | C17 | | 0.5 | | 0.4 | 0.1 | 0.4 | 0.4 | 0.5 | 0.1 | 0.0 | | |
| | | C18 | | 1.6 | | 2.4 | 0.5 | 1.0 | 1.8 | 2.6 | 0.6 | 0.9 | | |
| | | C19 | | 1.1 | | 1.1 | 0.1 | 0.8 | 0.9 | 0.8 | 0.1 | 1.4 | | |
| | | C26 | | 1.0 | | 1.5 | 0.4 | 0.8 | 0.0 | 0.0 | 0.5 | 0.8 | | |
| | T42 | 10 | C15 | 10 | 10 | 3.3 | 4.1 | 1.0 | 2.6 | 3.5 | 4.6 | 1.0 | 2.0 | |
| | Sum of Feeders(4) | | | T42 | 3.0 | 3.7 | 0.9 | 2.3 | 3.1 | 4.1 | 0.9 | 2.0 | | |
| | | C12 | | 0.5 | | 0.8 | 0.2 | 0.4 | 0.5 | 0.9 | 0.2 | 0.4 | | |
| | | C13 | | 0.5 | | 0.6 | 0.2 | 0.4 | 0.6 | 0.8 | 0.2 | 0.0 | | |
| | | C14 | | 1.2 | | 1.5 | 0.4 | 1.0 | 1.3 | 1.6 | 0.4 | 1.0 | | |
| | | C21 | | 0.9 | | 0.9 | 0.2 | 0.6 | 0.7 | 0.8 | 0.2 | 0.6 | | |
| Dunderrow | Customer Stn: 38 kV | | | 594000 | | 4.0 | 4.1 | 3.8 | 9.0 | | | | | |
| | | F01 | | 2.1 | | 2.4 | 1.6 | 2.2 | | | | | | |
| | | F02 | | 1.9 | | 1.7 | 2.3 | 6.9 | | | | | | |
| Dundrum | T41,T42 | | 134000 | 20 | 20 | 12.3 | 16.1 | 4.4 | 8.1 | 10.1 | 14.5 | 4.1 | 7.8 | |
| | T41 | 10 | C17 | 10 | 10 | 5.3 | 7.6 | 2.3 | 3.9 | 4.4 | 6.6 | 1.9 | 3.5 | |
| | Sum of Feeders(7) | | | T41 | 5.1 | 7.0 | 2.2 | 3.7 | 4.7 | 7.0 | 2.3 | 3.8 | | |
| | | C11 | | 0.0 | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| | | C13 | | 0.7 | | 1.0 | 0.2 | 0.4 | 0.6 | 1.0 | 0.3 | 0.4 | | |
| | | C15 | | 1.2 | | 2.1 | 0.5 | 0.8 | 1.1 | 2.1 | 0.5 | 0.8 | | |
| | | C19 | | 2.7 | | 3.1 | 1.3 | 2.2 | 2.6 | 3.2 | 1.3 | 2.3 | | |
| | | C21 | | 0.0 | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| | | C23 | | 0.0 | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| | | C25 | | 0.5 | | 0.9 | 0.2 | 0.2 | 0.4 | 0.7 | 0.2 | 0.3 | | |
| | T42 | 10 | C16 | 10 | 10 | 7.0 | 8.5 | 2.2 | 4.3 | 5.6 | 7.9 | 2.2 | 4.3 | |
| | Sum of Feeders(6) | | | T42 | 6.8 | 8.3 | 2.3 | 4.2 | 5.5 | 7.8 | 2.2 | 4.2 | | |
| | | C12 | | 2.4 | | 2.9 | 0.8 | 1.3 | 2.0 | 2.6 | 0.8 | 1.3 | | |
| | | C14 | | 1.9 | | 2.6 | 0.5 | 0.9 | 1.1 | 2.4 | 0.5 | 1.0 | | |
| | | C18 | | 1.4 | | 1.7 | 0.5 | 1.1 | 1.4 | 1.8 | 0.6 | 1.2 | | |
| | | C20 | | 0.9 | | 0.9 | 0.3 | 0.7 | 0.8 | 0.8 | 0.3 | 0.7 | | |
| | | C22 | | 0.1 | | 0.2 | 0.1 | 0.1 | 0.2 | 0.2 | 0.1 | 0.2 | | |
| | | C24 | | 0.0 | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| Dunfirth | T122 | | 771000 | 20 | 20 | 7.0 | 9.8 | 4.0 | 6.2 | | | | | |
| | T122 | 20 | E16 | 20 | 20 | 7.0 | 9.8 | 4.0 | 6.2 | | | | | |
| | Sum of Feeders(4) | | | T122 | 7.4 | 10.7 | 4.2 | 6.4 | 7.5 | 10.6 | 2.9 | 5.4 | | |
| | | E11 | | 2.8 | | 3.9 | 1.4 | 2.5 | 2.9 | 4.0 | 1.3 | 2.2 | | |
| | | E12 | | 2.0 | | 3.2 | 1.5 | 1.7 | 2.1 | 3.1 | 1.0 | 1.5 | | |
| | | E13 | | 1.7 | | 2.5 | 0.7 | 1.2 | 1.5 | 2.5 | 0.4 | 0.8 | | |
| | | E14 | | 0.9 | | 1.1 | 0.7 | 1.1 | 1.0 | 1.0 | 0.1 | 0.9 | | |
| Dungarvan | T141 T142 | | 675000 | 63 | 56.7 | {8.46} | 34.4 | 44.5 | 15.1 | 29.0 | 33.6 | 44.9 | 13.2 | 30.7 |
| | T141 | 31.5 | L05 | 31.5 | 28.35 | {7.04} | 17.2 | 22.3 | 7.6 | 14.5 | 18.2 | 24.2 | 7.4 | 16.6 |
| | T142 | 31.5 | L06 | 31.5 | 28.35 | {1.42} | 17.2 | 22.3 | 7.6 | 14.5 | 15.4 | 20.7 | 5.8 | 14.1 |
| | Sum of Feeders(5) | | | T141 T142 | 34.7 | 44.8 | 15.5 | 29.4 | | | | | | |
| | | P01 | | {5.25} | | 6.3 | 7.3 | 3.2 | 6.2 | | | | | |
| | | P03 | | {1.79} | | 9.4 | 14.0 | 4.9 | 8.9 | | | | | |
| | | P04 | | {1.42} | | 5.1 | 6.3 | 2.3 | 5.4 | | | | | |
| | | P07 | | 6.2 | | 8.5 | 2.6 | 3.1 | | | | | | |
| | | P08 | | 7.7 | | 8.8 | 2.5 | 5.8 | | | | | | |
| Dungloe | T42 | | 340000 | 7 | 5 | {0.71} | 3.4 | 4.1 | 1.5 | 2.7 | 3.1 | 4.2 | 1.4 | 2.6 |
| | T41 | 2 on standby | C13 | 2 | 0 | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | T42 | 5 | C14 | 5 | 5 | {0.71} | 3.4 | 4.1 | 1.5 | 2.7 | 3.1 | 4.2 | 1.4 | 2.6 |
| | Sum of Feeders(3) | | | T42 | 3.3 | 4.0 | 1.5 | 2.6 | 3.1 | 3.9 | 1.4 | 2.5 | | |
| | | C15 | | 0.6 | | 1.0 | 0.3 | 0.5 | 0.5 | 1.0 | 0.3 | 0.4 | | |
| | | C16 | | {0.71} | | 2.0 | 1.9 | 0.9 | 1.6 | 1.9 | 0.7 | 1.4 | | |
| | | C18 | | 0.7 | | 1.1 | 0.4 | 0.6 | 0.7 | 1.1 | 0.4 | 0.6 | | |
| Dunleer | T41 T42 | | 237000 | 10 | 9 | {1.34} | 6.0 | 6.5 | 1.7 | 4.8 | 5.3 | 6.0 | 1.0 | 4.3 |
| | T41 | | | | | | | | | | | | | |

| Station | Trafo (set) | Capacity/Feeder/Customer | Cub No | Capacity (MVA) | | 2018-19 | | | | 2016-17 | | | | | |
|----------------|-------------|------------------------------------------|------------|----------------|-------|--------------|--------------|---------------|-------------|--------------|--------------|---------------|-------------|------|------|
| | | | | | | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak | | |
| | | | | Inst. | Plan. | PCF=1.012 | PCF = 1.019 | | | PCF = 1.0518 | PCF = 1.0369 | | | | |
| | | | | C24 | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| Edenderry | T421,T422 | | | 203000 | 20 | 20 | {0.42} | 9.3 | 12.2 | 3.9 | 8.8 | 10.8 | 14.2 | 3.8 | 9.3 |
| | T421 | 10 | E15 | 10 | 10 | | | 4.6 | 6.1 | 1.9 | 4.4 | 5.4 | 7.1 | 1.9 | 4.6 |
| | | Sum of Feeders(4) | | | | | | 5.6 | 7.3 | 2.1 | 5.2 | 6.0 | 7.1 | 2.2 | 5.4 |
| | | | E11 | | | 1.0 | | 1.3 | 0.3 | 0.6 | 0.9 | 1.3 | 0.3 | 0.6 | |
| | | | E13 | | | 0.3 | | 0.6 | 0.1 | 0.6 | 0.7 | 0.6 | 0.1 | 0.5 | |
| | | | E17 | | | 2.4 | | 2.3 | 0.7 | 2.5 | 2.5 | 2.2 | 0.9 | 2.8 | |
| | | | E19 | | | 2.0 | | 3.2 | 0.9 | 1.5 | 1.9 | 3.1 | 0.8 | 1.5 | |
| | T422 | 10 | E16 | 10 | 10 | {0.42} | | 4.6 | 6.1 | 1.9 | 4.4 | 5.4 | 7.1 | 1.9 | 4.6 |
| | | Sum of Feeders(3) | T422 | | | | | 3.7 | 4.9 | 1.8 | 3.7 | 4.7 | 7.0 | 1.7 | 3.8 |
| | | | E14 | | | 0.6 | | 0.9 | 0.2 | 0.4 | 0.5 | 0.9 | 0.2 | 0.4 | |
| | | | E18 | | | 2.7 | | 3.3 | 0.6 | 1.7 | 1.9 | 2.2 | 0.6 | 1.6 | |
| | | | E20 | | | {0.42} | | 0.4 | 0.7 | 1.0 | 1.6 | 2.3 | 3.9 | 0.9 | 1.8 |
| Edgeworthstown | T421,T422 | | | 130000 | 20 | 20 | | 8.7 | 9.7 | 4.1 | 7.9 | 8.2 | 9.8 | 2.1 | 9.5 |
| | T421 | 10 | E11 | 10 | 10 | | | 4.3 | 4.7 | 2.1 | 3.9 | 2.8 | 4.0 | 1.1 | 4.7 |
| | | Sum of Feeders(4) | T421 | | | | | 3.7 | 4.6 | 2.2 | 2.7 | 2.8 | 3.9 | 0.9 | 4.4 |
| | | | C25 | | | 0.3 | | 0.4 | 0.1 | 0.2 | 0.2 | 0.4 | 0.1 | 0.2 | |
| | | | E13 | | | 2.1 | | 2.1 | 1.6 | 1.6 | 1.6 | 1.9 | 0.3 | 3.3 | |
| | | | E15 | | | 0.2 | | 0.3 | 0.0 | 0.1 | | | | | |
| | | | E17 | | | 1.1 | | 1.8 | 0.5 | 0.8 | 1.1 | 1.7 | 0.5 | 0.9 | |
| | T422 | 10 | E14 | 10 | 10 | | | 4.4 | 5.0 | 2.1 | 4.0 | 5.4 | 5.9 | 1.1 | 4.8 |
| | | Sum of Feeders(2) | T422 | | | | | 4.6 | 5.0 | 1.4 | 4.1 | 5.2 | 5.5 | 0.9 | 3.9 |
| | | | E16 | | | 3.3 | | 3.6 | 1.4 | 4.1 | 3.9 | 3.9 | 0.9 | 3.9 | |
| | | | E18 | | | 1.3 | | 1.3 | 0.0 | 0.0 | 1.3 | 1.5 | | | |
| Emvale | T422 | | | 502000 | 5 | 5 | | 4.6 | 5.4 | 1.8 | 5.1 | | | | |
| | T422 | 5 | E16 | 5 | 5 | | | 4.6 | 5.4 | 1.8 | 5.1 | | | | |
| | | Sum of Feeders(2) | T422 | | | | | 4.4 | 5.1 | 1.8 | 5.0 | 4.6 | 5.3 | 1.3 | 3.7 |
| | | | E12 | | | 1.7 | | 2.1 | 0.8 | 1.9 | 1.1 | 1.5 | 0.5 | 0.9 | |
| | | | E14 | | | 2.7 | | 3.0 | 1.0 | 3.1 | 3.5 | 3.8 | 0.8 | 2.7 | |
| Ennis | T141 T142 | | | 677000 | 63 | 56.7 | | 40.9 | 55.5 | 15.6 | 30.5 | 34.6 | 47.5 | 15.7 | 32.8 |
| | T141 | 31.5 | L01 | 31.5 | 28.35 | | | 20.4 | 27.7 | 7.8 | 15.3 | 17.3 | 23.7 | 7.8 | 16.4 |
| | T142 | 31.5 | L02 | 31.5 | 28.35 | | | 20.4 | 27.7 | 7.8 | 15.3 | 17.3 | 23.8 | 7.8 | 16.4 |
| | | Sum of Feeders(7) | T141 T142 | | | | | 41.4 | 56.7 | 16.2 | 31.7 | 34.8 | 48.9 | 15.8 | 33.8 |
| | | | L03 | | | 0.5 | | 0.5 | 0.4 | 0.4 | 0.0 | 0.5 | 0.4 | 0.4 | |
| | | | L04 | | | 7.2 | | 9.2 | 3.4 | 6.5 | 7.7 | 9.8 | 3.2 | 7.5 | |
| | | | L05 | | | 12.8 | | 17.2 | 6.3 | 11.7 | 12.5 | 16.9 | 6.4 | 12.9 | |
| | | | L06 | | | 3.0 | | 5.1 | 1.2 | 2.2 | 2.8 | 5.0 | 1.2 | 2.2 | |
| | | | L08 | | | 7.3 | | 9.4 | 3.1 | 6.4 | 6.9 | 9.6 | 2.7 | 5.7 | |
| | | | L09 | | | 10.6 | | 15.5 | 1.9 | 4.5 | 4.9 | 7.1 | 1.9 | 5.1 | |
| | | | L10 | | | 0.0 | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| Ennis | T101,T102 | | | 677000 | 40 | 40 | | 9.8 | 11.8 | 3.3 | 7.3 | 9.7 | 10.9 | 3.5 | 7.4 |
| | T101 | 20 | C15 | 20 | 20 | | | 3.8 | 5.3 | 1.3 | 2.6 | 3.5 | 5.2 | 1.3 | 2.6 |
| | | Sum of Feeders(2) | T101 | | | | | 3.8 | 5.4 | 1.3 | 2.7 | 3.6 | 5.4 | 1.3 | 2.7 |
| | | | C17 | | | 2.3 | | 2.7 | 0.7 | 1.7 | 2.2 | 2.7 | 0.8 | 1.7 | |
| | | | C19 | | | 1.5 | | 2.6 | 0.6 | 1.0 | 1.5 | 2.7 | 0.5 | 1.0 | |
| | T102 | 20 | C16 | 20 | 20 | | | 6.0 | 6.5 | 2.0 | 4.7 | 6.1 | 5.7 | 2.2 | 4.8 |
| | | Sum of Feeders(3) | T102 | | | | | 5.9 | 6.3 | 2.1 | 4.8 | 6.0 | 6.4 | 2.0 | 4.9 |
| | | | C12 | | | 2.7 | | 2.6 | 1.0 | 2.3 | 3.0 | 2.8 | 1.0 | 2.3 | |
| | | | C18 | | | 1.0 | | 1.6 | 0.4 | 0.9 | 1.0 | 1.6 | 0.4 | 1.0 | |
| | | | C20 | | | 2.2 | | 2.1 | 0.7 | 1.6 | 2.1 | 2.0 | 0.7 | 1.6 | |
| Ennis North | T41 T42 | | | 413000 | 10 | 9 | | 6.2 | 8.6 | 2.8 | 7.3 | 6.8 | 8.7 | 3.1 | 6.5 |
| | T41 | 5 | C13 | 5 | 4.5 | | | 3.1 | 4.3 | 1.4 | 3.6 | 3.5 | 4.3 | 1.5 | 3.2 |
| | T42 | 5 | C14 | 5 | 4.5 | | | 3.1 | 4.3 | 1.4 | 3.6 | 3.3 | 4.4 | 1.6 | 3.3 |
| | | Sum of Feeders(6) | T41 T42 | | | | | 6.3 | 8.8 | 2.8 | 7.4 | 6.9 | 8.9 | 3.2 | 5.3 |
| | | | C11 | | | 1.2 | | 1.4 | 0.5 | 2.0 | 1.2 | 1.5 | 0.5 | 0.8 | |
| | | | C15 | | | 0.9 | | 1.6 | 0.4 | 0.7 | 0.8 | 1.7 | 0.5 | 0.8 | |
| | | | C16 | | | 0.7 | | 1.3 | 0.4 | 0.9 | 1.0 | 1.5 | 0.6 | 0.8 | |
| | | | C17 | | | 1.0 | | 0.9 | 0.6 | 1.4 | 1.2 | 1.0 | 0.7 | 1.3 | |
| | | | C18 | | | 0.9 | | 0.7 | 0.3 | 1.0 | 1.0 | 0.8 | 0.3 | 1.0 | |
| | | | C19 | | | 1.7 | | 2.8 | 0.6 | 1.5 | 1.8 | 2.5 | 0.6 | 1.4 | |
| Enniscrone | T422 | | | 492000 | 10 | 10 | {6.32} | 2.5 | 3.7 | 1.3 | 2.0 | 0.8 | 1.4 | 0.5 | 0.7 |
| | T421 | T421 switched out:inferred {Export only} | E13 | 5 | 5 | | | 2.5 | 3.7 | 1.3 | 2.0 | 0.8 | 1.4 | 0.5 | 0.7 |
| | T422 | 5 | E18 | | | | | | | | | | | | |

| Station | Trafo (set) | Capacity/Feeder/Customer | Cub No | Capacity (MVA) | | 2018-19 | | | | 2016-17 | | | | |
|--------------|-----------------------------------|--------------------------|------------|----------------|-------|--------------|--------------|---------------|-------------|--------------|--------------|---------------|-------------|------|
| | | | | | | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak | |
| | | | | Inst. | Plan. | PCF=1.012 | PCF = 1.019 | | | PCF = 1.0518 | PCF = 1.0369 | | | |
| | | | | MEC | MW | MW | MW | MW | MW | MW | MW | MW | MW | |
| Fairhill | T42 | | 486000 | 10 | 10 | 5.5 | 6.5 | 2.2 | 4.9 | | | | | |
| | T42 | 10 | C16 | 10 | 10 | 5.5 | 6.5 | 2.2 | 4.9 | | | | | |
| | | Sum of Feeders(8) | T42 | | | 5.4 | 6.5 | 2.1 | 4.8 | 5.3 | 6.5 | 1.9 | 3.6 | |
| | | | C11 | | | 0.2 | 0.2 | 0.0 | 0.2 | 0.1 | 0.2 | 0.0 | 0.0 | |
| | | | C12 | | | 1.7 | 1.9 | 1.0 | 2.6 | 1.7 | 1.9 | 0.7 | 1.3 | |
| | | | C13 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | | | C14 | | | 0.8 | 1.0 | 0.3 | 0.5 | 0.7 | 1.0 | 0.3 | 0.5 | |
| | | | C17 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | | | C18 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | | | C19 | | | 1.2 | 1.8 | 0.4 | 0.8 | 1.2 | 1.9 | 0.4 | 0.9 | |
| | | | C20 | | | 1.5 | 1.6 | 0.4 | 0.8 | 1.5 | 1.6 | 0.5 | 0.9 | |
| Fairview | T41 | | 113000 | 15 | 15 | 8.0 | 11.1 | 5.1 | 6.6 | | | | | |
| | T41 | 15 | C11 | 15 | 15 | 8.0 | 11.1 | 5.1 | 6.6 | | | | | |
| | | Sum of Feeders(10) | T41 | | | 7.9 | 11.0 | 5.0 | 6.5 | 7.3 | 11.3 | 3.1 | 5.6 | |
| | | | C12 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.6 | |
| | | | C13 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | | | C14 | | | 1.0 | 1.3 | 0.4 | 0.6 | 1.8 | 3.0 | 0.4 | 0.7 | |
| | | | C15 | | | 0.9 | 1.4 | 0.9 | 0.6 | 0.8 | 1.4 | 0.6 | 0.6 | |
| | | | C16 | | | 1.9 | 1.8 | 0.4 | 2.8 | 1.7 | 1.9 | 0.5 | 1.4 | |
| | | | C17 | | | 2.2 | 3.5 | 1.6 | 1.1 | 1.3 | 2.0 | 0.6 | 1.1 | |
| | | | C18 | | | 0.5 | 0.7 | 0.2 | 0.4 | 0.5 | 0.7 | 0.1 | 0.3 | |
| | | | C19 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | | | C20 | | | 1.1 | 1.9 | 1.5 | 0.7 | 1.0 | 1.9 | 0.5 | 0.7 | |
| | | | C21 | | | 0.3 | 0.4 | 0.1 | 0.2 | 0.3 | 0.4 | 0.1 | 0.2 | |
| Fassaroe | T141 T142 | | 678000 | 126 | 113.4 | 46.4 | 59.0 | 19.4 | 36.1 | 42.1 | 57.3 | 18.2 | 35.1 | |
| | T141 | 63 | L03 | 63 | 56.7 | 23.2 | 29.5 | 9.7 | 18.1 | 21.0 | 28.7 | 9.1 | 17.6 | |
| | T142 | 63 | L04 | 63 | 56.7 | 23.2 | 29.5 | 9.7 | 18.1 | 21.0 | 28.6 | 9.1 | 17.5 | |
| | | Sum of Feeders(3) | T141 T142 | | | 46.5 | 59.6 | 19.4 | 37.2 | 42.7 | 57.5 | 17.6 | 35.3 | |
| | | | L01 | | | 19.3 | 22.2 | 7.3 | 15.9 | 17.9 | 21.5 | 7.0 | 24.1 | |
| | | | L02 | | | 16.2 | 23.0 | 6.5 | 12.5 | 14.3 | 21.5 | 6.3 | 11.2 | |
| | | | L06 | | | 11.0 | 14.4 | 5.6 | 8.8 | 10.5 | 14.5 | 4.3 | 0.0 | |
| Faudeen | Customer Stn: 38 kV {Export Only} | | | 295000 | | {19.47} | | | | | | | | |
| | | F03 | | | | {19.47} | | | | | | | | |
| Fermoy North | T41 T42 | | 562000 | 10 | 9 | 8.9 | 9.8 | 5.7 | 7.8 | 8.7 | 10.0 | 5.1 | 7.5 | |
| | T41 | 5 | C11 | 5 | 4.5 | 4.4 | 4.9 | 2.8 | 3.9 | 4.1 | 4.8 | 2.4 | 3.6 | |
| | T42 | 5 | C12 | 5 | 4.5 | 4.4 | 4.9 | 2.8 | 3.9 | 4.5 | 5.2 | 2.7 | 3.9 | |
| | | Sum of Feeders(5) | T41 T42 | | | 8.5 | 9.5 | 5.5 | 7.5 | 8.2 | 9.3 | 5.0 | 7.2 | |
| | | | C13 | | | 2.5 | 2.4 | 1.4 | 2.8 | 2.5 | 2.3 | 1.0 | 2.3 | |
| | | | C14 | | | 1.7 | 2.4 | 0.8 | 1.2 | 1.4 | 2.3 | 0.6 | 1.1 | |
| | | | C15 | | | 0.7 | 0.8 | 0.2 | 0.4 | 0.6 | 0.8 | 0.2 | 0.4 | |
| | | | C16 | | | 3.1 | 3.2 | 3.0 | 2.8 | 3.3 | 3.2 | 3.0 | 3.1 | |
| | | | C18 | | | 0.5 | 0.8 | 0.2 | 0.3 | 0.5 | 0.8 | 0.2 | 0.3 | |
| Ferns | T421 | | 075000 | 10 | 10 | {4.84} | 4.0 | 3.2 | 0.9 | 3.7 | | | | |
| | T421 | 10 | E13 | 10 | 10 | {4.84} | 4.0 | 3.2 | 0.9 | 3.7 | | | | |
| | | Sum of Feeders(4) | T421 | | | 2.3 | 3.1 | 0.9 | 2.2 | 2.4 | 3.2 | 0.8 | 1.9 | |
| | | | E11 | | | 0.6 | 1.1 | 0.2 | 0.5 | 0.6 | 1.1 | 0.2 | 0.5 | |
| | | | E12 | | | 0.3 | 0.4 | 0.1 | 0.3 | 0.3 | 0.5 | 0.1 | 0.3 | |
| | | | E15 | | | {4.84} | 1.4 | 1.6 | 0.5 | 1.4 | 1.4 | 1.6 | 0.4 | |
| | | | E17 | | | | | | | | | | | |
| Fiddandarry | Customer Stn: 38 kV {Export Only} | | | 490000 | | {35.95} | | | | | | | | |
| | | F00 | | | | {35.95} | | | | | | | | |
| Finawn | Customer Stn: 38 kV {Export Only} | | | 467000 | | {37.84} | | | | | | | | |
| | | F88 | | | | {37.84} | | | | | | | | |
| Finglas | | | 318000 | 1250 | 1250 | 0.0 | 0.0 | 14.7 | 26.7 | | | | | |
| | T2101 | 250 | H25 | 250 | 250 | 0.0 | 0.0 | 0.0 | 0.0 | | | | | |
| | T2102 | 250 | H01 | 250 | 250 | 0.0 | 0.0 | 0.0 | 0.0 | | | | | |
| | T2103 | 250 | H19 | 250 | 250 | 0.0 | 0.0 | 0.0 | 0.0 | | | | | |
| | T2104 | 250 | H16 | 250 | 250 | 0.0 | 0.0 | 0.0 | 0.0 | | | | | |
| | T2106 | 250 | H17 | 250 | 250 | 0.0 | 0.0 | 14.7 | 26.7 | | | | | |
| Finglas | T143 T144,F | | 318000 | 126 | 113.4 | {5.23} | 57.4 | 64.6 | 24.5 | 46.7 | 53.3 | 64.2 | 21.7 | 45.2 |
| | T144 | 63 | L16 | 63 | 56.7 | 28.7 | 32.3 | 12.3 | 23.4 | 26.6 | 32.1 | 10.9 | 22.6 | |
| | T143 | 63 | L26 | 63 | 56.7 | {5.23} | 28.7 | 32.3 | 12.3 | 23.4 | 26.6 | 32.1 | 10.9 | 22.6 |
| | | Sum of Feeders(5) | T143 T144 | | | 57.6 | 64.5 | 24.5 | 48.9 | 53.7 | 64.0 | 21.8 | 46.0 | |
| | | | L18 | | | 19.0 | 16.1 | 8.7 | 18.5 | 18.6 | 16.8 | 7.7 | 16.4 | |
| | | | L19 | | | 3.1 | 2.9 | 1.8 | 2.6 | 2.9 | 3.1 | 1.8 | 2.6 | |
| | | | L20 | | | 9.9 | 12.2 | 4.0 | 6.6 | 7.1 | 11.1 | 3.3 | 6.3 | |
| | | | L22 | | | {5.23} | 12.6 | 16.2 | 4.9 | 10.3 | 12.5 | 15.6 | 4.3 | 10.0 |
| | | | L24 | | | 13.0 | 17.2 | 5.2 | 11.0 | 12.6 | 17. | | | |

| Station | Trafo (set) | Capacity/Feeder/Customer | Cub No | Capacity (MVA) | | 2018-19 | | | | 2016-17 | | | | |
|-------------|---------------------|--------------------------|--------|----------------|-------|--------------|--------------|---------------|-------------|--------------|--------------|---------------|-------------|------|
| | | | | | | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak | |
| | | | | Inst. | Plan. | PCF=1.012 | PCF = 1.019 | | | PCF = 1.0518 | PCF = 1.0369 | | | |
| Foxhole | T421,T422 | | 621000 | 20 | 20 | {1.79} | 9.1 | 12.9 | 4.7 | 8.2 | 8.0 | 12.8 | 4.1 | 6.9 |
| | T421 | 10 | E15 | 10 | 10 | | 4.3 | 6.2 | 2.4 | 4.2 | 4.0 | 6.4 | 2.1 | 3.5 |
| | Sum of Feeders(3) | | | T421 | | | 3.9 | 6.0 | 1.9 | 3.2 | 3.7 | 6.1 | 2.0 | 2.9 |
| | | | E13 | | | | 1.3 | 1.9 | 0.7 | 1.3 | 1.2 | 1.8 | 0.7 | 1.1 |
| | | | E17 | | | | 1.5 | 2.3 | 0.7 | 1.1 | 1.4 | 2.4 | 0.7 | 1.1 |
| | | | E19 | | | | 1.0 | 1.8 | 0.5 | 0.9 | 1.0 | 1.9 | 0.6 | 0.7 |
| | T422 | 10 | E16 | 10 | 10 | {1.79} | 4.8 | 6.7 | 2.3 | 4.1 | 4.0 | 6.4 | 2.0 | 3.4 |
| | Sum of Feeders(3) | | | T422 | | | 5.2 | 6.9 | 2.8 | 5.1 | 4.3 | 6.6 | 1.5 | 3.7 |
| | | | E14 | | | | {1.79} | 3.1 | 3.6 | 1.2 | 2.2 | 2.6 | 3.2 | 1.2 |
| | | | E18 | | | | 0.6 | 1.0 | 0.3 | 0.5 | 0.5 | 1.0 | 0.3 | 0.4 |
| | | | E20 | | | | 1.5 | 2.4 | 1.3 | 2.4 | 1.2 | 2.4 | 0.1 | 1.0 |
| Foynes | T41 T42 | | 314000 | 10 | 9 | {3.37} | 4.5 | 4.1 | 1.5 | 3.9 | 4.8 | 5.4 | 1.6 | 3.4 |
| | T41 | 5 | C13 | 5 | 4.5 | | 2.2 | 2.1 | 0.7 | 1.9 | 4.8 | 5.4 | 1.6 | 3.4 |
| | T42 | 5 | C14 | 5 | 4.5 | {3.37} | 2.2 | 2.1 | 0.7 | 1.9 | 0.0 | 0.0 | 0.0 | 0.0 |
| | Sum of Feeders(5) | | | T41 T42 | | | 4.4 | 4.4 | 1.6 | 3.7 | 4.5 | 5.3 | 1.5 | 3.0 |
| | | | C11 | | | | 0.2 | 0.3 | 0.8 | 0.2 | 0.2 | 0.3 | 0.1 | 0.2 |
| | | | C12 | | | | 1.0 | 0.8 | 0.3 | 0.6 | 0.5 | 0.5 | 0.3 | 0.4 |
| | | | C17 | | | | 2.0 | 2.4 | 0.1 | 2.0 | 2.1 | 2.5 | 0.7 | 1.8 |
| | | | C18 | | | | 1.1 | 0.8 | 0.4 | 0.9 | 1.7 | 2.0 | 0.4 | 0.6 |
| | | | C20 | | | | {3.37} | | | | | | | |
| Galmoy | Customer Stn: 38 kV | | | 598000 | | | 1.4 | 1.4 | 1.4 | 1.4 | | | | |
| | | | F01 | | | | 0.0 | 0.0 | 0.0 | 0.0 | | | | |
| | | | F02 | | | | 1.4 | 1.4 | 1.4 | 1.4 | | | | |
| Galway | T141 T142,T | | 679000 | 189 | 176.4 | | 53.1 | 58.8 | 28.6 | 58.5 | 62.7 | 70.9 | 28.4 | 52.0 |
| | T141 | 63 | P05 | 63 | 56.7 | | 15.9 | 18.5 | 9.8 | 19.6 | 19.9 | 23.7 | 14.2 | 2.4 |
| | T142 | 63 | P06 | 63 | 56.7 | | 15.9 | 18.5 | 9.8 | 19.6 | 19.9 | 23.8 | 0.0 | 26.0 |
| | Sum of Feeders(7) | | | T141 T142 | | | 32.1 | 37.3 | 20.1 | 39.7 | 40.3 | 48.0 | 14.5 | 28.8 |
| | | | P01 | | | | 16.2 | 20.1 | 3.7 | 6.3 | 7.8 | 11.9 | 3.2 | 6.5 |
| | | | P02 | | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | | | P03 | | | | 15.9 | 17.2 | 9.0 | 19.0 | 18.3 | 18.8 | 9.4 | 20.0 |
| | | | P08 | | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | | | P10 | | | | 0.0 | 0.0 | 7.3 | 14.4 | 14.2 | 17.3 | 6.9 | 9.2 |
| | | | P11 | | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | | | P12 | | | | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | -5.0 | -6.9 |
| | T143 | 63 | P24 | 63 | 63 | | 21.3 | 21.8 | 8.9 | 19.4 | 22.8 | 23.4 | 14.2 | 23.6 |
| | Sum of Feeders(3) | | | T143 | | | 21.6 | 22.1 | 9.2 | 19.6 | 23.1 | 23.7 | 14.4 | 23.8 |
| | | | P14 | | | | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 5.2 | 7.1 |
| | | | P16 | | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | | | P22 | | | | 21.5 | 22.0 | 9.1 | 19.5 | 23.0 | 23.6 | 9.2 | 16.7 |
| Galway | T101,T102 | | 679000 | 40 | 40 | | 25.6 | 25.1 | 7.5 | 18.7 | 18.1 | 18.3 | 6.9 | 18.3 |
| | T101 | 20 | C15 | 20 | 20 | | 13.5 | 12.8 | 3.9 | 9.9 | 0.0 | 0.0 | 0.0 | 9.1 |
| | Sum of Feeders(8) | | | T101 | | | 14.2 | 14.0 | 2.8 | 9.8 | 8.4 | 7.1 | 2.7 | 8.8 |
| | | | C13 | | | | 2.4 | 2.1 | 0.6 | 2.6 | 0.7 | 0.5 | 0.4 | 0.7 |
| | | | C17 | | | | 2.0 | 1.3 | 0.1 | 1.6 | 1.9 | 1.4 | 0.1 | 1.6 |
| | | | C19 | | | | 1.8 | 2.0 | 0.0 | 0.5 | 0.0 | 0.0 | 0.0 | 1.3 |
| | | | C21 | | | | 3.5 | 5.1 | 0.8 | 1.6 | 1.7 | 2.0 | 0.7 | 2.2 |
| | | | C23 | | | | 2.0 | 1.5 | 0.4 | 1.5 | 1.8 | 1.5 | 0.3 | 1.5 |
| | | | C25 | | | | 1.1 | 1.0 | 0.7 | 1.1 | 1.2 | 1.0 | 1.0 | 1.1 |
| | | | C27 | | | | 1.0 | 1.0 | 0.1 | 0.8 | 0.7 | 0.7 | 0.1 | 0.4 |
| | | | C29 | | | | 0.5 | 0.1 | 0.1 | 0.2 | 0.4 | 0.0 | 0.1 | 0.1 |
| | T102 | 20 | C16 | 20 | 20 | | 12.1 | 12.3 | 3.7 | 8.8 | 18.1 | 18.3 | 6.9 | 9.3 |
| | Sum of Feeders(7) | | | T102 | | | 11.6 | 11.8 | 3.0 | 8.6 | 9.5 | 10.7 | 2.5 | 9.1 |
| | | | C14 | | | | 1.2 | 1.0 | 0.1 | 0.7 | 1.1 | 1.2 | 0.0 | 0.8 |
| | | | C18 | | | | 0.3 | 0.1 | 0.1 | 0.4 | 0.0 | 0.0 | 0.0 | 1.3 |
| | | | C20 | | | | 1.5 | 1.5 | 0.2 | 1.4 | 1.6 | 1.6 | 0.0 | 1.3 |
| | | | C22 | | | | 3.5 | 3.7 | 0.8 | 2.1 | 2.1 | 2.3 | 0.7 | 2.0 |
| | | | C24 | | | | 1.6 | 2.3 | 0.8 | 1.1 | 1.4 | 2.2 | 0.9 | 1.0 |
| | | | C26 | | | | 1.3 | 1.0 | 0.1 | 1.3 | 1.3 | 1.1 | 0.4 | 1.1 |
| | | | C28 | | | | 2.1 | 2.2 | 0.8 | 1.7 | 2.0 | 2.3 | 0.6 | 1.7 |
| Garden City | T41 T42 | | 005000 | 10 | 9 | | 6.4 | 7.0 | 0.0 | 0.0 | 6.5 | 7.6 | 2.6 | 5.3 |
| | T42 | 5 | C12 | 5 | 4.5 | | 3.2 | 3.5 | 0.0 | 0.0 | 3.3 | 4.0 | 1.3 | 2.7 |
| | T41 | 5 | C13 | 5 | 4.5 | | 3.2 | 3.5 | 0.0 | 0.0 | 3.2 | 3.6 | 1.3 | 2.7 |
| | Sum of Feeders(3) | | | T41 T42 | | | 6.5 | 7.2 | 0.0 | 0.0 | | | | |
| | | | C11 | | | | 2.1 | 3.7 | | | | | | |

| Station | Trafo (set) | Capacity/Feeder/Customer | Cub No | Capacity (MVA) | | 2018-19 | | | | 2016-17 | | | |
|------------------|-----------------------------------|---------------------------|-----------------------|----------------|----------------------|--------------|--------------|---------------|-------------|--------------|--------------|---------------|-------------|
| | | | | | | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak |
| | | | | Inst. | Plan. | PCF=1.012 | PCF = 1.019 | | | PCF = 1.0518 | PCF = 1.0369 | | |
| | | | | MEC | MW | MW | MW | MW | MW | MW | MW | MW | MW |
| | | H01 | {105.26} | | | | | | | | | | |
| | | H03 | | 15.3 | 0.0 | 0.0 | 0.5 | | | | | | |
| | | H04 | | 2.0 | 17.7 | 0.0 | 0.0 | | | | | | |
| Glenlara | T141,T142 | 936000 63 63 {55.79} | 15.0 | 17.9 | 6.9 | 11.5 | 12.0 | 16.8 | 5.2 | 11.9 | | | |
| | T141 | 31.5 | P07 31.5 31.5 {28.42} | 0.2 | 0.2 | 0.2 | 0.0 | 6.0 | 8.3 | -0.1 | 5.9 | | |
| | | Sum of Feeders(1) | T141 | 0.1 | 0.0 | 0.0 | 0.0 | -0.4 | 0.3 | 2.0 | 3.0 | | |
| | T142 | 31.5 | P09 {28.42} | 0.1 | 0.0 | 0.0 | 0.0 | -0.4 | 0.3 | 2.0 | 3.0 | | |
| | | Sum of Feeders(3) | T142 | 14.8 | 17.7 | 6.8 | 11.5 | 5.9 | 8.5 | 5.3 | 6.0 | | |
| | | | P04 31.5 31.5 {27.37} | 15.0 | 17.7 | 6.7 | 11.5 | 9.4 | 13.0 | 2.1 | 6.7 | | |
| | | | P02 | 9.9 | 12.5 | 5.7 | 9.4 | 9.4 | 13.0 | 4.0 | 9.3 | | |
| | | | P06 {27.37} | 0.2 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | -1.9 | -2.6 | | |
| | | | P08 | 4.9 | 5.2 | 1.0 | 2.1 | | | | | | |
| Glenmore | Customer Stn: 38 kV {Export Only} | | | 651000 | {18.10} | | | | | | | | |
| | | F00 {18.10} | | | | | | | | | | | |
| Glenree | T142 | {Export Only} | | | 894000 63 63 {35.95} | | | | | | | | |
| | T142 | 63 {Export only} | P02 63 63 {35.95} | | | | | | | | | | |
| | | Sum of Feeders(3) | T142 | 0.0 | 0.0 | 0.0 | 0.0 | | | | | | |
| | | | P04 | 0.0 | 0.0 | 0.0 | 0.0 | | | | | | |
| | | | P06 | 0.0 | 0.0 | 0.0 | 0.0 | | | | | | |
| | | | P08 {35.95} | | | | | | | | | | |
| Glenree | T121 | {Export Only} | | | 894000 20 20 | | | | | | | | |
| | T121 | 20 {Export only} | E11 20 20 | | | | | | | | | | |
| | | Sum of Feeders(1) | T121 | | | | | | | | | | |
| | | | E13 | | | | | | | | | | |
| Genties | T41 | 216000 7 5 {0.35} | 2.9 | 3.6 | 1.5 | 2.3 | 2.8 | 3.5 | 1.4 | 2.5 | | | |
| | T41 | 5 | C13 5 5 {0.35} | 2.9 | 3.6 | 1.5 | 2.3 | 2.8 | 3.5 | 1.4 | 2.5 | | |
| | | Sum of Feeders(2) | T41 | 2.7 | 3.1 | 0.1 | 0.0 | 2.4 | 3.1 | | | | |
| | | | C23 | 1.4 | 1.6 | 0.0 | 0.0 | 1.3 | 1.6 | | | | |
| | | | C26 {0.35} | 1.3 | 1.6 | 0.1 | 0.0 | 1.1 | 1.5 | | | | |
| | T42 | 2 on standby | C18 2 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| Gloucester Place | T41,T42 | 115000 20 20 | 14.2 | 14.6 | 0.0 | 0.0 | 11.7 | 12.1 | 3.8 | 11.4 | | | |
| | T41 | Suspect station offloaded | C15 10 10 | 6.1 | 6.2 | 0.0 | 0.0 | 6.9 | 7.3 | 2.2 | 7.4 | | |
| | | Sum of Feeders(4) | T41 | 6.1 | 6.2 | 0.0 | 0.0 | 6.8 | 7.3 | 2.2 | 7.4 | | |
| | | | C11 | 0.8 | 0.5 | 0.0 | 0.0 | 0.6 | 0.6 | 0.2 | 3.1 | | |
| | | | C13 | 2.0 | 2.4 | 0.0 | 0.0 | 3.0 | 3.3 | 0.7 | 1.3 | | |
| | | | C17 | 1.2 | 1.2 | 0.0 | 0.0 | 1.3 | 1.3 | 0.4 | 1.3 | | |
| | | | C19 | 2.0 | 2.1 | 0.0 | 0.0 | 2.0 | 2.0 | 0.9 | 1.8 | | |
| | T42 | Suspect station offloaded | C16 10 10 | 8.1 | 8.4 | 0.0 | 0.0 | 4.8 | 4.8 | 1.6 | 4.0 | | |
| | | Sum of Feeders(4) | T42 | 8.1 | 8.2 | 0.0 | 0.0 | 4.8 | 4.9 | 1.7 | 4.1 | | |
| | | | C12 | 4.1 | 3.8 | 0.0 | 0.0 | 3.8 | 3.6 | 1.6 | 2.3 | | |
| | | | C14 | 1.8 | 1.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.2 | | |
| | | | C18 | 0.2 | 0.2 | 0.0 | 0.0 | 0.3 | 0.4 | 0.1 | 0.2 | | |
| | | | C20 | 2.0 | 2.4 | 0.0 | 0.0 | 0.7 | 0.9 | 0.0 | 0.4 | | |
| Goresbridge | T41 T42 | 247000 10 9 | 5.5 | 6.3 | 2.3 | 4.9 | 7.1 | 7.0 | 1.6 | 6.3 | | | |
| | T42 | 5 | C12 5 4.5 | 2.8 | 3.1 | 1.2 | 2.4 | 3.6 | 3.6 | 0.8 | 3.2 | | |
| | T41 | 5 | C13 5 4.5 | 2.8 | 3.1 | 1.2 | 2.4 | 3.5 | 3.4 | 0.8 | 3.2 | | |
| | | Sum of Feeders(6) | T41 T42 | 5.4 | 6.4 | 2.0 | 4.9 | 7.6 | 7.4 | | | | |
| | | | C14 | 1.8 | 1.7 | 0.4 | 1.4 | 1.8 | 1.9 | | | | |
| | | | C15 | 0.6 | 0.7 | 0.0 | 0.1 | 1.0 | 1.0 | | | | |
| | | | C17 | 0.3 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | | | | |
| | | | C23 | 1.1 | 1.4 | 0.4 | 0.9 | 1.1 | 1.2 | | | | |
| | | | C24 | 0.1 | 0.2 | 0.4 | 0.7 | 0.8 | 0.9 | | | | |
| | | | C26 | 1.5 | 2.2 | 0.6 | 1.6 | 2.7 | 2.1 | | | | |
| Gort | T41 T42 | 038000 10 9 | 5.1 | 6.8 | 1.8 | 4.2 | 4.7 | 6.7 | 1.9 | 4.2 | | | |
| | T41 | 5 | C13 5 4.5 | 2.6 | 3.4 | 0.9 | 2.1 | 2.2 | 3.2 | 0.9 | 2.1 | | |
| | T42 | 5 | C14 5 4.5 | 2.6 | 3.4 | 0.9 | 2.1 | 2.5 | 3.5 | 1.0 | 2.1 | | |
| | | Sum of Feeders(5) | T41 T42 | 5.2 | 7.0 | 1.8 | 4.2 | 4.8 | 6.8 | 1.8 | 4.2 | | |
| | | | C15 | 0.7 | 0.9 | 0.3 | 0.5 | 0.7 | 0.8 | 0.2 | 0.4 | | |
| | | | C16 | 1.6 | 2.0 | 0.5 | 1.4 | 1.5 | 2.0 | 0.5 | 1.5 | | |
| | | | C18 | 1.1 | 1.3 | 0.4 | 1.0 | 1.1 | 1.3 | 0.3 | 1.0 | | |
| | | | E13 | 0.9 | 1.5 | 0.4 | 0.7 | 0.8 | 1.4 | 0.4 | 0.7 | | |
| | | | E15 | 0.8 | 1.3 | 0.4 | 0.6 | 0.7 | 1.3 | 0.4 | 0.6 | | |
| Gortawee | T142 | 815000 63 63 {3.16} | 10.0 | 11.5 | 6.2 | 10.1 | 9.8 | 10.7 | 6.9 | 10.5 | | | |
| | T142 | 63 | P04 63 63 {3.16} | 10.0 | 11.5 | 6.2 | 10.1 | 9.8 | 10.7 | 6.9 | 10.5 | | |
| | | Sum of Feeders(1) | T142 | 10.0 | 11.5 | 6.2 | 10.1 | 9.8 | 10.7 | 6.9 | 10.5 | | |
| | | | P04 {3.16} | 10.0 | 11.5 | 6.2 | 10.1 | 9.8 | 10.7 | 6.9 | 10.5 | | |
| Gorteen | T41 | 045000 5 5 | 1.2 | 1.7 | 0.5 | 1.0 | | | | | | | |
| | T41 | 5 | C15 5 5 | 1.2 | 1.7 | 0.5 | 1.0 | | | | | | |
| | | Sum of Feeders(4) | T41 | 1.5 | 2.2 | 0.7 | 1.0 | 1.2 | 2.1 | 0.8 | 1.2 | | |
| | | | C17 | 0.3 | 0.3 | | | | | | | | |

| Station | Trafo (set) | Capacity/Feeder/Customer | Cub No | Capacity (MVA) | | | 2018-19 | | | | 2016-17 | | | |
|---------------|-------------|---------------------------------|------------|----------------|-------|--|--------------|--------------|---------------|-------------|--------------|--------------|---------------|-------------|
| | | | | | | | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak |
| | | | | Inst. | Plan. | | PCF=1.012 | PCF = 1.019 | | | PCF = 1.0518 | PCF = 1.0369 | | |
| | | | | C15 | | | 1.7 | 1.6 | 0.4 | 1.1 | 1.1 | 1.4 | 0.4 | 2.2 |
| Granby Row | T41 | Offloaded for upgrade in winter | C11 | 10 | 10 | | 0.0 | 0.0 | 1.6 | 4.2 | | | | |
| | T41 | Sum of Feeders(6) | C12 | | | | 0.0 | 0.0 | 1.7 | 4.1 | 5.9 | 5.5 | 2.1 | 5.9 |
| | | | C13 | | | | 0.0 | 0.0 | 0.8 | 1.7 | 0.0 | 0.0 | 0.0 | 0.0 |
| | | | C14 | | | | 0.0 | 0.0 | 0.1 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 |
| | | | C15 | | | | 0.0 | 0.0 | 0.6 | 1.4 | 1.1 | 1.0 | 0.4 | 1.0 |
| | | | C17 | | | | 0.0 | 0.0 | 0.0 | 0.0 | 3.7 | 3.5 | 1.3 | 3.9 |
| | | | C19 | | | | 0.0 | 0.0 | 0.2 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 |
| Grange (dr) | T141 T142 | | 087000 | 126 | 113.4 | | 42.7 | 58.2 | 31.0 | 59.1 | 37.8 | 51.6 | 17.5 | 33.7 |
| | T141 | 63 | L05 | 63 | 56.7 | | 21.4 | 29.1 | 15.5 | 29.5 | 19.2 | 25.9 | 9.2 | 16.3 |
| | T142 | 63 | L06 | 63 | 56.7 | | 21.4 | 29.1 | 15.5 | 29.5 | 18.5 | 25.7 | 8.3 | 17.4 |
| | | Sum of Feeders(7) | T141 T142 | | | | 43.7 | 57.0 | 23.1 | 41.7 | 36.6 | 53.1 | 17.4 | 32.5 |
| | | | L01 | | | | 1.4 | 1.3 | 3.8 | 7.0 | 1.6 | 1.6 | 0.6 | 0.6 |
| | | | L02 | | | | 11.0 | 15.6 | 5.1 | 8.7 | 6.0 | 9.9 | 4.0 | 7.3 |
| | | | L03 | | | | 8.4 | 10.9 | 4.4 | 6.7 | 6.5 | 8.9 | 4.3 | 7.8 |
| | | | L04 | | | | 7.7 | 9.3 | 3.0 | 6.1 | 8.5 | 10.9 | 2.5 | 6.5 |
| | | | L07 | | | | 4.6 | 6.9 | 2.3 | 3.9 | 4.7 | 8.3 | 2.7 | 3.7 |
| | | | L08 | | | | 6.2 | 8.9 | 2.5 | 4.7 | 6.4 | 10.6 | 2.2 | 4.8 |
| | | | L09 | | | | 4.3 | 4.1 | 2.2 | 4.6 | 2.9 | 2.9 | 1.2 | 1.9 |
| Grange (dr) | T41,T42 | | 087000 | 20 | 20 | | 16.1 | 20.1 | 7.4 | 12.8 | 15.2 | 20.3 | 6.8 | 14.5 |
| | T41 | 10 | C15 | 10 | 10 | | 8.4 | 10.9 | 4.4 | 6.7 | 6.5 | 9.0 | 4.2 | 7.9 |
| | | Sum of Feeders(5) | T41 | | | | 8.5 | 10.9 | 4.1 | 6.4 | 6.4 | 8.9 | 3.7 | 7.5 |
| | | | C11 | | | | 3.5 | 2.8 | 2.1 | 3.3 | 3.2 | 2.6 | 1.8 | 2.9 |
| | | | C13 | | | | 2.9 | 4.4 | 1.5 | 2.1 | 1.7 | 2.7 | 1.5 | 3.4 |
| | | | C17 | | | | 0.7 | 1.1 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.2 |
| | | | C19 | | | | 0.8 | 1.6 | 0.1 | 0.5 | 1.1 | 2.7 | 0.0 | 0.6 |
| | | | C21 | | | | 0.6 | 0.9 | 0.4 | 0.3 | 0.4 | 1.0 | 0.4 | 0.3 |
| | T42 | 10 | C16 | 10 | 10 | | 7.7 | 9.3 | 3.0 | 6.1 | 8.7 | 11.3 | 2.6 | 6.6 |
| | | Sum of Feeders(5) | T42 | | | | 7.7 | 9.2 | 2.6 | 6.0 | 8.7 | 11.3 | 2.5 | 6.6 |
| | | | C12 | | | | 1.1 | 1.5 | 0.1 | 0.4 | 1.1 | 1.5 | 0.4 | 0.8 |
| | | | C14 | | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | | | C18 | | | | 1.6 | 1.9 | 0.6 | 1.5 | 1.7 | 2.1 | 0.6 | 1.6 |
| | | | C20 | | | | 2.1 | 2.4 | 0.6 | 1.5 | 1.9 | 2.5 | 0.1 | 1.6 |
| | | | C22 | | | | 2.9 | 3.4 | 1.4 | 2.6 | 4.0 | 5.2 | 1.5 | 2.6 |
| Grange (sr) | T41 T42 | | 191000 | 10 | 9 | | 3.8 | 4.2 | 1.2 | 2.7 | 4.4 | 7.1 | 1.7 | 3.8 |
| | T41 | 5 | C13 | 5 | 4.5 | | 1.9 | 2.1 | 0.6 | 1.4 | 2.2 | 3.6 | 0.9 | 1.9 |
| | T42 | 5 | C14 | 5 | 4.5 | | 1.9 | 2.1 | 0.6 | 1.4 | 2.2 | 3.6 | 0.9 | 1.9 |
| | | Sum of Feeders(5) | T41 T42 | | | | 3.7 | 4.3 | 1.2 | 2.7 | 4.4 | 7.2 | 1.7 | 3.8 |
| | | | C12 | | | | 0.0 | 0.0 | 0.7 | 1.5 | 1.9 | 3.4 | 0.7 | 1.6 |
| | | | C15 | | | | 2.4 | 2.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | | | C16 | | | | 0.0 | 0.0 | 0.5 | 1.2 | 1.3 | 1.8 | 0.4 | 1.1 |
| | | | C17 | | | | 1.4 | 1.9 | 0.0 | 0.0 | 1.3 | 2.1 | 0.6 | 1.1 |
| | | | C18 | | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Grange Castle | | 734000 | | | | | 67.4 | 71.7 | 32.2 | 59.7 | | | | |
| | | H03 | | | | | 47.8 | 53.5 | 18.7 | 38.7 | | | | |
| | | H05 | | | | | 0.8 | 0.6 | 1.2 | 1.9 | | | | |
| | | H07 | | | | | 9.2 | 8.7 | 5.8 | 8.2 | | | | |
| | | H08 | | | | | 0.7 | 0.6 | 1.1 | 1.9 | | | | |
| | | H10 | | | | | 8.9 | 8.4 | 5.4 | 9.0 | | | | |
| | | H16 | | | | | 0.0 | 0.0 | 0.0 | 0.0 | | | | |
| Grange Castle | T141 | | 734000 | 63 | 63 | | 47.8 | 53.5 | 18.7 | 38.7 | | | | |
| | T141 | 63 | L05 | 63 | 63 | | 47.8 | 53.5 | 18.7 | 38.7 | | | | |
| | | Sum of Feeders(4) | T141 | | | | 47.8 | 53.4 | 18.9 | 38.9 | 44.3 | 47.7 | 18.8 | 38.4 |
| | | | L03 | | | | 8.2 | 9.3 | 2.5 | 6.6 | 6.3 | 4.7 | 2.2 | 6.4 |
| | | | L04 | | | | 23.5 | 21.2 | 10.3 | 19.5 | 23.3 | 20.2 | 11.0 | 19.2 |
| | | | L07 | | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | | | L08 | | | | 16.1 | 22.9 | 6.1 | 12.8 | 14.6 | 22.8 | 5.6 | 12.8 |
| Grange Castle | T101,T102 | | 734000 | 60 | 60 | | 18.1 | 17.0 | 11.2 | 17.2 | 13.6 | 13.1 | 7.6 | 11.1 |
| | T101 | 20 | C15 | 20 | 20 | | 9.2 | 8.7 | 5.8 | 8.2 | 6.6 | 6.0 | 3.3 | 5.2 |
| | | Sum of Feeders(7) | T101 | | | | 9.2 | 8.3 | 5.2 | 7.5 | 6.6 | 6.0 | 3.2 | 5.3 |
| | | | C17 | | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | | | C19 | | | | 0.8 | 0.8 | 0.6 | 0.7 | 0.3 | 0.3 | 0.2 | 0.3 |
| | | | C21 | | | | 0.1 | 0.1 | 0.1 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 |
| | | | C23 | | | | 2.1 | 2.1 | 1.4 | 1.2 | 0.0 | 0.0 | 0.0 | 0.0 |
| | | | C25 | | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | | | C27 | | | | 2.0 | 1.9 | 1.8 | 2.2 | 2.5 | 2.5 | 1.9 | 2.5 |

| Station | Trafo (set) | Capacity/Feeder/Customer | Cub No | Capacity (MVA) | | 2018-19 | | | | 2016-17 | | | |
|----------------|---------------------|--------------------------|------------|----------------|-------|--------------|--------------|---------------|-------------|--------------|--------------|---------------|-------------|
| | | | | | | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak |
| | | | | Inst. | Plan. | PCF=1.012 | PCF = 1.019 | | | PCF = 1.0518 | PCF = 1.0369 | | |
| | | | | MEC | MW | MW | MW | MW | MW | MW | MW | MW | MW |
| | | Sum of Feeders(7) | T141 T142 | | 49.5 | 66.8 | 24.1 | 38.8 | 46.1 | 66.3 | 22.1 | 38.2 | |
| | | C01 | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | | C02 | | 6.8 | 9.7 | 3.4 | 5.2 | 6.6 | 10.1 | 3.6 | 5.0 | | |
| | | C05 | | 14.0 | 17.8 | 6.4 | 10.3 | 13.2 | 17.7 | 5.5 | 10.8 | | |
| | | C06 | | 11.5 | 14.0 | 6.4 | 10.1 | 10.3 | 13.9 | 5.1 | 8.6 | | |
| | | C07 | | 8.4 | 12.8 | 3.4 | 5.9 | 8.0 | 12.4 | 3.2 | 6.8 | | |
| | | C08 | | 8.7 | 12.4 | 4.5 | 7.3 | 8.0 | 12.3 | 4.7 | 7.0 | | |
| | | C10 | | 0.1 | 0.1 | 0.1 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| Gurranebane | T421 T422 | 377000 10 9 | | 4.9 | 6.4 | 3.3 | 3.4 | 4.7 | 6.6 | 3.2 | 4.6 | | |
| | T421 | 5 | E13 | 5 | 4.5 | 2.4 | 3.2 | 1.7 | 1.7 | 2.4 | 3.3 | 1.6 | 2.3 |
| | T422 | 5 | E14 | 5 | 4.5 | 2.4 | 3.2 | 1.7 | 1.7 | 2.4 | 3.3 | 1.6 | 2.4 |
| | | Sum of Feeders(4) | T421 T422 | | 4.9 | 6.5 | 3.2 | 3.2 | 4.7 | 6.2 | 2.1 | 2.8 | |
| | | E15 | | 2.0 | 2.9 | 1.1 | 1.9 | 2.0 | 2.7 | | | | |
| | | E16 | | 1.3 | 1.8 | 1.1 | 0.1 | 1.2 | 1.7 | 1.1 | 1.4 | | |
| | | E17 | | 0.4 | 0.3 | 0.2 | 1.2 | 0.4 | 0.3 | 0.2 | 0.3 | | |
| | | E18 | | 1.1 | 1.5 | 0.8 | 0.0 | 1.2 | 1.6 | 0.8 | 1.1 | | |
| Gweedore | T421 | 192000 5 5 | | 2.0 | 2.7 | 0.9 | 1.5 | | | | | | |
| | T421 | 5 | E13 | 5 | 5 | 2.0 | 2.7 | 0.9 | 1.5 | | | | |
| | | Sum of Feeders(2) | T421 | | 1.9 | 2.4 | 0.2 | 0.4 | 1.5 | 2.0 | 0.6 | 1.2 | |
| | | E15 | | 1.7 | 2.3 | 0.2 | 0.3 | 1.3 | 1.7 | 0.6 | 1.1 | | |
| | | E16 | | 0.2 | 0.2 | 0.0 | 0.1 | 0.2 | 0.3 | 0.0 | 0.1 | | |
| Harbour | Customer Stn: 38 kV | | | 735000 | 0.0 | 0.0 | 0.0 | 0.0 | | | | | |
| | | F01 | | 0.0 | 0.0 | 0.0 | 0.0 | | | | | | |
| Harolds Cross | T101,T102 | 343000 40 40 | | 19.0 | 20.2 | 6.7 | 12.2 | 14.3 | 16.9 | 5.2 | 10.7 | | |
| | T101 | 20 | C17 | 20 | 20 | 10.9 | 11.5 | 3.4 | 5.7 | 7.5 | 9.2 | 2.3 | 4.8 |
| | | Sum of Feeders(5) | T101 | | 10.2 | 10.5 | 3.3 | 5.5 | 7.1 | 8.6 | 2.2 | 4.6 | |
| | | C11 | | 2.1 | 1.9 | 0.8 | 2.2 | 1.7 | 1.8 | 0.9 | 1.4 | | |
| | | C19 | | 2.5 | 1.5 | 1.3 | 1.3 | 2.1 | 2.6 | 0.3 | 0.9 | | |
| | | C21 | | 1.8 | 2.2 | 0.5 | 0.9 | 1.3 | 1.8 | 0.5 | 1.0 | | |
| | | C23 | | 0.9 | 1.2 | 0.3 | 0.6 | 0.9 | 1.2 | 0.3 | 0.6 | | |
| | | C25 | | 3.0 | 3.7 | 0.3 | 0.5 | 1.1 | 1.3 | 0.2 | 0.7 | | |
| | T102 | 20 | C18 | 20 | 20 | 8.1 | 8.7 | 3.3 | 6.5 | 6.8 | 7.7 | 2.8 | 5.9 |
| | | Sum of Feeders(4) | T102 | | 8.1 | 8.7 | 2.8 | 6.5 | 6.9 | 7.6 | 2.2 | 5.9 | |
| | | C12 | | 1.5 | 1.8 | 0.5 | 1.1 | 1.5 | 2.1 | 0.6 | 1.2 | | |
| | | C14 | | 1.3 | 1.3 | 0.2 | 0.7 | 1.1 | 1.5 | 0.1 | 0.9 | | |
| | | C16 | | 2.0 | 2.6 | 0.9 | 1.6 | 0.7 | 0.9 | 0.1 | 0.6 | | |
| | | C24 | | 3.3 | 3.1 | 1.3 | 3.1 | 3.5 | 3.1 | 1.4 | 3.3 | | |
| Headford | T42 | 527000 7 5 | | 3.7 | 5.0 | 0.0 | 0.0 | 2.9 | 4.9 | | | | |
| | T41 | 2 on standby | C11 | 2 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| | T42 | 5 | C12 | 5 | 5 | 3.7 | 5.0 | 0.0 | 2.9 | 4.9 | | | |
| | | Sum of Feeders(4) | T42 | | 3.4 | 5.1 | 0.0 | 0.0 | 3.0 | 5.0 | | | |
| | | C13 | | 0.8 | 1.2 | 0.0 | 0.0 | 0.8 | 1.4 | | | | |
| | | C14 | | 0.5 | 1.0 | 0.0 | 0.0 | 0.4 | 0.9 | 0.9 | | | |
| | | C16 | | 1.4 | 1.8 | 0.0 | 0.0 | 1.2 | 1.8 | | | | |
| | | C18 | | 0.7 | 1.1 | 0.0 | 0.0 | 0.7 | 1.0 | | | | |
| Headford Road | T41,T42 | 262000 20 20 | | 11.9 | 12.2 | 4.1 | 10.0 | 12.1 | 12.3 | 4.3 | 9.9 | | |
| | T41 | 10 | C15 | 10 | 10 | 6.9 | 6.6 | 2.5 | 5.9 | 6.8 | 6.5 | 2.5 | 5.7 |
| | | Sum of Feeders(4) | T41 | | 6.8 | 6.5 | 2.5 | 5.8 | 6.7 | 6.5 | 2.5 | 5.6 | |
| | | C11 | | 1.9 | 1.9 | 0.7 | 1.7 | 1.9 | 1.8 | 0.7 | 1.6 | | |
| | | C13 | | 1.2 | 1.3 | 0.8 | 0.8 | 1.1 | 1.3 | 0.8 | 0.8 | | |
| | | C17 | | 2.8 | 2.6 | 0.7 | 2.7 | 2.9 | 2.7 | 0.7 | 2.6 | | |
| | | C19 | | 0.9 | 0.8 | 0.4 | 0.7 | 0.8 | 0.8 | 0.3 | 0.7 | | |
| | T42 | 10 | C20 | 10 | 10 | 5.0 | 5.6 | 1.7 | 4.1 | 5.3 | 5.8 | 1.8 | 4.2 |
| | | Sum of Feeders(4) | T42 | | 4.9 | 5.6 | 1.7 | 4.0 | 5.3 | 5.6 | 1.8 | 4.2 | |
| | | C12 | | 2.2 | 2.0 | 0.6 | 1.9 | 2.1 | 1.8 | 0.6 | 1.8 | | |
| | | C14 | | 1.6 | 1.6 | 0.5 | 1.3 | 2.0 | 1.8 | 0.6 | 1.5 | | |
| | | C16 | | 0.2 | 0.2 | 0.1 | 0.1 | 0.2 | 0.2 | 0.1 | 0.1 | | |
| | | C18 | | 1.1 | 1.8 | 0.6 | 0.8 | 1.0 | 1.9 | 0.5 | 0.8 | | |
| Heuston Square | T101,T102 | 504000 40 40 | | 12.6 | 13.2 | 6.0 | 10.3 | 14.7 | 16.6 | 7.7 | 11.3 | | |
| | T101 | 20 | C15 | 20 | 20 | 5.2 | 5.2 | 2.8 | 4.6 | 6.6 | 7.6 | 3.6 | 7.1 |
| | | Sum of Feeders(6) | T101 | | 5.1 | 5.1 | 2.7 | 4.7 | 6.6 | 7.5 | 3.5 | 7.1 | |
| | | C13 | | 0.0 | 0.0 | 0.0 | 0.0 | 2.0 | 2.6 | 0.9 | 1.7 | | |
| | | C17 | | 1.0 | 0.9 | 0.4 | 1.4 | 1.3 | 1.1 | 0.5 | 1.3 | | |
| | | C19 | | 0.4 | 0.4 | 0.2 | 0.3 | 0.4 | 0.4 | 0.2 | 0.3 | | |
| | | C21 | | 0.8 | 0.8 | 0.4 | 0.6 | 0.6 | 0.6 | 0.3 | 0.5 | | |
| | | C23 | | 2.1 | 2.4 | 1.1 | 1.4 | 1.7 | 2.2 | 1.1 | 2.6 | | |
| | | C25 | | 0.7 | 0.7 | 0.7 | 1.0 | 0.7 | 0.7 | 0.6 | 0.7 | | |
| | T102 | 20 | C16 | 20 | 20 | 7.4 | 8.1 | 3.2 | 5.7 | 8.1 | 9.0 | | |

| Station | Trafo (set) | Capacity/Feeder/Customer | Cub No | Capacity (MVA) | | 2018-19 | | | | 2016-17 | | | |
|-------------------|---------------------|--------------------------|--------------|----------------|---------|--------------|--------------|---------------|-------------|--------------|--------------|---------------|-------------|
| | | | | | | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak |
| | | | | Inst. | Plan. | PCF=1.012 | PCF = 1.019 | | | PCF = 1.0518 | PCF = 1.0369 | | |
| | | | | MEC | MW | MW | MW | MW | MW | MW | MW | MW | MW |
| | | C22 | | | 0.9 | 1.0 | 0.5 | 1.0 | | 1.4 | 2.4 | 0.5 | 1.1 |
| IIG | Customer Stn: 38 kV | | 968000 | | 0.0 | 0.0 | 0.0 | 0.0 | | | | | |
| | | L22 | | | 0.0 | 0.0 | 0.0 | 0.0 | | | | | |
| Ikerrin | T141 | 682000 | 31.5 | 31.5 | {43.27} | 27.1 | 31.5 | 8.2 | 19.4 | | | | |
| | T141 | 31.5 | L03 | 31.5 | 31.5 | {43.27} | 27.1 | 31.5 | 8.2 | 19.4 | | | |
| | Sum of Feeders(4) | | T141 | | | 28.1 | 33.0 | 8.7 | 20.6 | 25.5 | 30.7 | 8.2 | 21.1 |
| | | L05 | | | {37.84} | | | | | | | | |
| | | L06 | | | 12.3 | 16.0 | 5.1 | 11.6 | 13.7 | 16.5 | 4.4 | 11.4 | |
| | | L07 | | | {5.43} | 5.2 | 5.3 | 0.2 | 0.5 | 2.8 | 3.1 | 0.0 | 0.2 |
| | | L11 | | | 10.5 | 11.6 | 3.4 | 8.4 | 9.1 | 11.1 | 3.8 | 9.5 | |
| Inch | T421 T422 | 243000 | 10 | 9 | 1.4 | 2.3 | 1.4 | 1.5 | 0.8 | 2.3 | 0.9 | 0.3 | |
| | T421 | 5 | E13 | 5 | 4.5 | 0.7 | 1.1 | 0.7 | 0.7 | 0.4 | 1.1 | 0.5 | 0.1 |
| | T422 | 5 | E14 | 5 | 4.5 | 0.7 | 1.1 | 0.7 | 0.7 | 0.5 | 1.3 | 0.5 | 0.2 |
| | Sum of Feeders(3) | | T421 T422 | | | 1.3 | 2.0 | 0.9 | 1.3 | 1.2 | 2.1 | 0.9 | |
| | | E16 | | | 0.0 | 0.1 | 0.0 | 0.1 | 0.0 | 0.1 | 0.0 | 0.0 | |
| | | E17 | | | 1.0 | 1.4 | 0.7 | 0.9 | 0.8 | 1.5 | 0.7 | | |
| | | E18 | | | 0.3 | 0.5 | 0.2 | 0.3 | 0.3 | 0.5 | 0.2 | | |
| Inchicore 220kv | T2101,T2102 | 964000 | 1000 | 950 | -272.8 | -290.2 | -47.0 | -121.6 | | | | | |
| | T2101 | 250 | H02 | 250 | 250 | -132.5 | -140.5 | 0.0 | 0.0 | | | | |
| | Sum of Feeders(4) | | T2101 | | | 122.6 | 132.6 | 50.1 | 76.8 | 83.4 | 97.2 | 17.4 | 34.9 |
| | | H04 | | | 46.6 | 54.7 | 7.6 | 12.6 | 44.0 | 56.9 | 17.7 | 35.2 | |
| | | H08 | | | 24.0 | 24.8 | 15.9 | 21.1 | 19.7 | 20.1 | -0.2 | -0.2 | |
| | | H22 | | | 24.2 | 25.0 | 16.2 | 21.3 | 19.8 | 20.2 | -0.1 | -0.1 | |
| | | H30 | | | 27.8 | 28.1 | 10.4 | 21.8 | | | | | |
| | T2102 | 250 | H03 | 250 | 225 | -2.1 | -2.8 | 10.4 | -12.4 | | | | |
| | T2104 | 250 | H20 | 250 | 225 | -2.1 | -2.8 | 10.4 | -12.4 | | | | |
| | Sum of Feeders(7) | | T2102 T2104 | | | 61.2 | 71.3 | 25.8 | 95.7 | 71.4 | 86.5 | 25.7 | 48.9 |
| | | H06 | | | -21.1 | -26.2 | -11.2 | -13.8 | | | | | |
| | | H10 | | | 8.1 | 8.6 | 9.0 | 33.6 | 24.1 | 25.9 | 8.7 | 14.6 | |
| | | H11 | | | 3.6 | 3.8 | 7.3 | 31.2 | 19.2 | 20.4 | 5.8 | 10.7 | |
| | | H17 | | | 7.4 | 7.5 | 0.0 | 0.0 | | | | | |
| | | H24 | | | 7.5 | 7.4 | 0.0 | 0.0 | | | | | |
| | | H26 | | | 26.1 | 32.4 | 13.1 | 18.5 | | | | | |
| | | H28 | | | 29.6 | 37.8 | 7.6 | 26.2 | 28.1 | 40.1 | 11.2 | 23.6 | |
| | T2106 | 250 | H15 | 250 | 250 | -136.0 | -144.2 | -67.8 | -96.8 | | | | |
| | Sum of Feeders(4) | | T2106 | | | 145.0 | 151.3 | 84.7 | 116.7 | 97.0 | 103.1 | 85.5 | 121.1 |
| | | H05 | | | 27.4 | 27.7 | 11.0 | 22.5 | | | | | |
| | | H07 | | | 23.2 | 26.6 | 7.2 | 11.7 | 22.7 | 27.7 | 10.7 | 18.7 | |
| | | H09 | | | 52.2 | 53.7 | 36.4 | 46.3 | 42.4 | 42.9 | 44.1 | 61.5 | |
| | | H19 | | | 42.2 | 43.3 | 30.1 | 36.2 | 31.9 | 32.5 | 30.7 | 40.9 | |
| Inchicore 220kv | T144 T145,N | 964000 | 126 | 113.4 | 55.0 | 55.6 | 21.2 | 44.0 | 51.9 | 52.5 | 14.7 | 43.2 | |
| | T144 | 63 | L02 | 63 | 56.7 | 27.5 | 27.8 | 10.6 | 22.0 | 25.8 | 26.0 | 7.3 | 21.4 |
| | T145 | 63 | L18 | 63 | 56.7 | 27.5 | 27.8 | 10.6 | 22.0 | 26.2 | 26.4 | 7.4 | 21.8 |
| | Sum of Feeders(7) | | T144 T145 | | | 55.1 | 55.7 | 21.3 | 44.2 | 52.2 | 54.9 | 14.4 | 43.3 |
| | | L04 | | | 9.0 | 10.6 | 3.5 | 8.3 | 8.8 | 10.5 | 3.1 | 7.4 | |
| | | L06 | | | 6.5 | 6.0 | 1.7 | 4.6 | 5.8 | 5.9 | 1.5 | 4.5 | |
| | | L08 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| | | L12 | | | 12.9 | 9.6 | 3.2 | 9.9 | 11.7 | 8.5 | 2.9 | 10.1 | |
| | | L14 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | | L20 | | | 20.1 | 22.7 | 7.0 | 15.0 | 19.0 | 22.9 | 6.4 | 15.2 | |
| | | L22 | | | 6.6 | 6.8 | 5.9 | 6.4 | 6.9 | 7.1 | 0.5 | 6.1 | |
| Inchicore Central | T43,T45 | 081000 | 20 | 20 | 7.6 | 7.8 | 2.3 | 5.0 | | | | | |
| | T43 | 10 | C36 | 10 | 10 | 2.7 | 2.9 | 0.8 | 2.1 | | | | |
| | Sum of Feeders(5) | | T43 | | | 2.7 | 2.8 | 0.8 | 2.1 | 2.8 | 3.1 | 0.4 | 1.3 |
| | | C32 | | | 1.0 | 1.6 | 0.4 | 0.8 | 1.1 | 1.8 | 0.0 | 0.0 | |
| | | C34 | | | 0.4 | 0.3 | 0.2 | 0.6 | 0.6 | 0.4 | 0.2 | 0.5 | |
| | | C38 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | | C40 | | | 1.3 | 0.9 | 0.2 | 0.8 | 1.1 | 0.9 | 0.2 | 0.8 | |
| | | C44 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | T45 | 10 | C35 | 10 | 10 | 4.9 | 5.0 | 1.5 | 2.9 | | | | |
| | Sum of Feeders(5) | | T45 | | | 4.4 | 4.8 | 1.4 | 2.8 | 4.3 | 5.0 | 1.2 | 4.2 |
| | | C31 | | | 2.0 | 2.5 | 0.6 | 1.1 | 1.8 | 2.6 | 0.7 | 1.5 | |
| | | C33 | | | 1.2 | 1.1 | 0.3 | 0.7 | 1.2 | 1.1 | 0.0 | 0.7 | |
| | | C37 | | | 1.1 | 1.0 | 0.5 | 0.8 | 1.1 | 1.2 | 0.5 | 1.8 | |
| | | C39 | | | 0.2 | 0.1 | 0.0 | 0.2 | 0.1 | 0.1 | 0.0 | 0.1 | |
| | | C45 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| Inchicore North | T41 | 083000 | 10 | 10 | 6.5 | 6.0 | | | | | | | |

| Station | Trafo (set) | Capacity/Feeder/Customer | Cub No | Capacity (MVA) | | 2018-19 | | | | 2016-17 | | | |
|-------------|-----------------------------------|-------------------------------------|------------------|----------------|---------|--------------|--------------|---------------|-------------|--------------|--------------|---------------|-------------|
| | | | | | | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak |
| | | | | Inst. | Plan. | PCF=1.012 | PCF = 1.019 | | | PCF = 1.0518 | PCF = 1.0369 | | |
| | | | | MEC | MW | MW | MW | MW | MW | MW | MW | MW | MW |
| | | C16 | | | 1.8 | 2.6 | 0.7 | 1.1 | 1.4 | 2.5 | 0.7 | 1.1 | |
| | | C20 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | | C22 | | | 0.2 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Julianstown | T421 T422 | 312000 | 10 9 | 6.1 | 8.3 | 2.4 | 4.2 | 5.3 | 8.0 | 2.4 | 4.2 | | |
| | T421 | 5 | E13 | 5 4.5 | 3.0 | 4.2 | 1.2 | 2.1 | 2.6 | 3.9 | 2.4 | 4.2 | |
| | T422 | 5 | E14 | 5 4.5 | 3.0 | 4.2 | 1.2 | 2.1 | 2.7 | 4.0 | 0.0 | 0.0 | |
| | Sum of Feeders(4) | | | T421 T422 | 6.0 | 8.4 | 2.5 | 4.1 | 5.4 | 8.2 | 2.5 | 3.9 | |
| | | E15 | | | 1.8 | 2.4 | 0.9 | 1.6 | 1.6 | 2.3 | 0.8 | 1.4 | |
| | | E16 | | | 3.0 | 3.9 | 1.1 | 0.9 | 2.3 | 3.1 | 0.9 | 1.6 | |
| | | E17 | | | 1.2 | 2.0 | 0.5 | 1.7 | 1.0 | 2.0 | 0.6 | 0.5 | |
| | | E18 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.7 | 0.2 | 0.4 | |
| Kanturk | T41 T42 | 119000 | 10 9 | 7.4 | 9.2 | 3.5 | 6.4 | 7.1 | 10.1 | 2.7 | 6.1 | | |
| | T41 | 5 | C13 | 5 4.5 | 3.7 | 4.6 | 1.7 | 3.2 | 3.5 | 5.2 | 1.3 | 3.1 | |
| | T42 | 5 | C14 | 5 4.5 | 3.7 | 4.6 | 1.7 | 3.2 | 3.5 | 4.9 | 1.3 | 3.0 | |
| | Sum of Feeders(5) | | | T41 T42 | 7.4 | 9.2 | 3.5 | 6.3 | 7.1 | 10.1 | 2.7 | 6.1 | |
| | | C11 | | | 1.0 | 1.2 | 0.4 | 0.8 | 0.9 | 1.3 | 0.5 | 0.7 | |
| | | C12 | | | 2.9 | 2.8 | 1.6 | 2.8 | 2.7 | 2.9 | 0.7 | 2.8 | |
| | | C15 | | | 1.3 | 1.8 | 0.5 | 1.0 | 1.1 | 2.0 | 0.5 | 1.0 | |
| | | C16 | | | 1.3 | 1.9 | 0.6 | 1.0 | 1.4 | 2.5 | 0.7 | 1.0 | |
| | | C18 | | | 1.0 | 1.5 | 0.4 | 0.8 | 0.9 | 1.5 | 0.4 | 0.7 | |
| Kealkill | Customer Stn: 38 kV {Export Only} | | | 079000 | {8.95} | | | | | | | | |
| | F00 | | | {8.95} | | | | | | | | | |
| Keelnagore | Customer Stn: 38 kV {Export Only} | | | 393000 | {9.47} | | | | | | | | |
| | F03 | | | {9.47} | | | | | | | | | |
| Keenahone | Customer Stn: 38 kV {Export Only} | | | 299000 | {41.32} | | | | | | | | |
| | F01 | | | {41.32} | | | | | | | | | |
| Kells | T41 T42 | 180000 | 10 9 | 5.0 | 5.7 | 1.8 | 3.9 | 4.8 | 5.7 | 1.7 | 3.8 | | |
| | T41 | 5 | C17 | 5 4.5 | 2.5 | 2.8 | 0.9 | 1.9 | 2.3 | 2.7 | 0.9 | 2.0 | |
| | T42 | 5 | C18 | 5 4.5 | 2.5 | 2.8 | 0.9 | 1.9 | 2.5 | 2.9 | 0.8 | 1.8 | |
| | Sum of Feeders(5) | | | T41 T42 | 4.8 | 5.8 | 1.4 | 2.0 | 5.0 | 5.7 | 1.0 | 2.0 | |
| | | C14 | | | 0.7 | 1.0 | 0.0 | 0.0 | 0.7 | 1.1 | | | |
| | | C15 | | | 1.5 | 1.4 | 0.0 | 0.0 | 2.0 | 1.7 | | | |
| | | C23 | | | 1.4 | 1.7 | 0.5 | 1.0 | 1.2 | 1.5 | 0.4 | 1.0 | |
| | | C25 | | | 0.5 | 0.7 | 0.4 | 0.4 | 0.5 | 0.5 | 0.2 | 0.4 | |
| | | C26 | | | 0.8 | 1.0 | 0.5 | 0.6 | 0.7 | 1.0 | 0.4 | 0.6 | |
| Kenmare | T42,T421 | 414000 | 10 10 | 3.4 | 3.9 | 1.7 | 4.6 | 3.1 | 3.7 | 1.7 | 3.2 | | |
| | T42 | 5 | C14 | 5 5 | 1.7 | 1.8 | 0.8 | 1.8 | 1.7 | 1.8 | 0.9 | 1.8 | |
| | Sum of Feeders(1) | | | T42 | 1.7 | 1.8 | 0.0 | 0.0 | 1.7 | 1.7 | 0.0 | 0.0 | |
| | | C16 | | | 1.7 | 1.8 | 0.0 | 0.0 | 1.7 | 1.7 | 0.0 | 0.0 | |
| | T421 | 5 | E21 | 5 5 | 1.6 | 2.1 | 0.9 | 2.8 | 1.4 | 1.9 | 0.8 | 1.4 | |
| | Sum of Feeders(2) | | | T421 | 1.6 | 2.2 | 0.9 | 2.9 | 1.3 | 2.1 | 0.0 | 0.0 | |
| | | E11 | | | 0.1 | 0.1 | 0.0 | 0.0 | 0.1 | 0.1 | 0.0 | 0.0 | |
| | | E19 | | | 1.5 | 2.1 | 0.9 | 2.9 | 1.2 | 2.0 | 0.0 | 0.0 | |
| Kilbarry | T142 T143 | 021000 | 126 113.4 {0.89} | 39.9 | 50.3 | 22.1 | 45.1 | | | | | | |
| | T143 | 63 | P05 | 63 56.7 | 19.9 | 25.2 | 11.0 | 22.5 | | | | | |
| | T142 | Feeders moving to GIS during Summer | | | P06 | 63 56.7 | {0.89} | 19.9 | 25.2 | 11.0 | 22.5 | | |
| | Sum of Feeders(15) | | | T142 T143 | 45.9 | 56.6 | 21.8 | 44.3 | 36.3 | 49.2 | 13.9 | 28.7 | |
| | | L05 | | | 5.2 | 5.7 | 2.2 | 5.3 | 6.3 | 6.3 | 1.9 | 5.5 | |
| | | L07 | | | 0.0 | 0.0 | 0.5 | 0.5 | 0.4 | 0.4 | 0.4 | 0.4 | |
| | | L11 | | | 0.0 | 0.0 | 4.8 | 10.9 | 12.6 | 16.3 | 4.5 | 10.2 | |
| | | L12 | | | 0.7 | 0.4 | 2.3 | 3.4 | 3.5 | 6.7 | 2.2 | 3.5 | |
| | | L14 | | | 0.0 | 0.0 | 0.0 | 0.0 | 6.6 | 8.5 | 2.2 | 3.2 | |
| | | L16 | | | 0.0 | 0.0 | 0.0 | 5.6 | 6.9 | 11.1 | 2.7 | 5.9 | |
| | | P01 | | | 0.0 | 0.0 | 0.0 | 5.2 | | | | | |
| | | P03 | | | 0.0 | 0.0 | 2.2 | 4.8 | | | | | |
| | | P04 | | | 0.0 | 0.0 | 1.7 | 3.3 | | | | | |
| | | P07 | | | 0.0 | 0.0 | 0.0 | 0.0 | | | | | |
| | | P08 | | | 0.0 | 0.0 | 0.0 | 0.0 | | | | | |
| | | P09 | | | 18.5 | 21.7 | 0.0 | 0.0 | | | | | |
| | | P10 | | | 6.9 | 10.7 | 2.9 | 0.0 | | | | | |
| | | P11 | | | 7.6 | 8.6 | 2.5 | 5.4 | | | | | |
| | | P12 | | | 7.0 | 9.6 | 2.7 | 0.0 | | | | | |
| Kilbarry | T101,T41 | 021000 | 45 30 | 19.3 | 21.2 | 6.8 | 16.3 | 20.0 | 23.0 | 6.9 | 17.0 | | |
| | T101 | 20 | C15 | 20 20 | 14.0 | 15.5 | 4.6 | 11.0 | 13.7 | 16.2 | 4.8 | 11.5 | |
| | Sum of Feeders(8) | | | T101 | 13.9 | 15.3 | 4.1 | 11.0 | 13.7 | 16.1 | 4.4 | 11.4 | |
| | | C11 | | | 2.4 | 2.5 | 1.0 | 2.6 | 2.5 | 2.7 | 1.1 | 2.5 | |
| | | C13 | | | 1.4 | 1.4 | 0.4 | 1.5 | 1.6 | 1.5 | 0.5 | 1.4 | |
| | | C17 | | | 1.7 | 2.3 | 0.7 | 1.2 | | | | | |

| Station | Trafo (set) | Capacity/Feeder/Customer | Cub No | Capacity (MVA) | | 2018-19 | | | | 2016-17 | | | | |
|-----------|--------------------------------------|--------------------------|-----------|----------------|---------------|--------------|--------------|---------------|-------------|--------------|--------------|---------------|-------------|--|
| | | | | | | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak | |
| | | | | Inst. | Plan. | PCF=1.012 | PCF = 1.019 | | | PCF = 1.0518 | PCF = 1.0369 | | | |
| | | | | MEC | MW | MW | MW | MW | MW | MW | MW | MW | MW | |
| | | E13 | | | 1.2 | 1.9 | 0.9 | 0.9 | 1.1 | 1.8 | 0.6 | 0.9 | | |
| | | E19 | | | 2.6 | 4.0 | 1.1 | 1.8 | 2.4 | 3.8 | 0.9 | 1.9 | | |
| T422 | 10 | E16 | 10 | 10 | 2.8 | 4.0 | 1.4 | 1.9 | 2.5 | 3.9 | 1.1 | 2.3 | | |
| | | Sum of Feeders(3) | | | 2.7 | 3.9 | 1.2 | 1.8 | 2.4 | 3.7 | 1.0 | 2.2 | | |
| | | E12 | | | 0.8 | 1.2 | 0.4 | 0.6 | 0.7 | 1.2 | 0.4 | 0.5 | | |
| | | E14 | | | 1.9 | 2.5 | 0.8 | 1.2 | 1.7 | 2.5 | 0.6 | 1.6 | | |
| | | E18 | | | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| Kilcolgan | T42,T421 | 084000 | 10 | 10 | 4.7 | 6.9 | 1.9 | 4.4 | 3.8 | 6.3 | 2.2 | 4.8 | | |
| T42 | 5 | C16 | 5 | 5 | 2.1 | 2.9 | 0.6 | 1.6 | 1.4 | 2.1 | 1.0 | 2.8 | | |
| | | Sum of Feeders(1) | | | 2.1 | 2.9 | 0.6 | 1.5 | 1.4 | 2.1 | 1.0 | 2.8 | | |
| T421 | 5 | E15 | 5 | 5 | 2.7 | 4.1 | 1.3 | 2.8 | 2.4 | 4.2 | 1.2 | 2.0 | | |
| | | Sum of Feeders(3) | | | 2.6 | 4.0 | 1.2 | 2.8 | 2.4 | 4.1 | 1.2 | 2.0 | | |
| | | E11 | | | 2.0 | 2.7 | 0.9 | 2.3 | 1.8 | 2.7 | 0.9 | 1.5 | | |
| | | E13 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| | | E17 | | | 0.7 | 1.3 | 0.4 | 0.5 | 0.6 | 1.4 | 0.3 | 0.5 | | |
| Kilcoole | T41 T42 | 498000 | 10 | 9 | 5.8 | 7.7 | 2.1 | 4.4 | 5.4 | 7.4 | 2.3 | 4.4 | | |
| T41 | 5 | C15 | 5 | 4.5 | 2.9 | 3.9 | 1.1 | 2.2 | 2.4 | 3.5 | 1.1 | 2.1 | | |
| T42 | 5 | C16 | 5 | 4.5 | 2.9 | 3.9 | 1.1 | 2.2 | 3.0 | 3.9 | 1.2 | 2.2 | | |
| | | Sum of Feeders(4) | | | 5.8 | 7.6 | 2.0 | 4.4 | 5.4 | 7.4 | 2.1 | 4.3 | | |
| | | C11 | | | 1.3 | 1.7 | 0.5 | 0.9 | 1.3 | 1.8 | 0.7 | 1.2 | | |
| | | C12 | | | 2.2 | 2.8 | 0.8 | 1.7 | 1.9 | 2.6 | 0.6 | 1.4 | | |
| | | C13 | | | 1.0 | 1.2 | 0.3 | 1.0 | 1.1 | 1.1 | 0.2 | 0.9 | | |
| | | C14 | | | 1.3 | 1.9 | 0.5 | 0.8 | 1.1 | 2.0 | 0.5 | 0.9 | | |
| Kilcullen | T41 T42,T42 | 323000 | 20 | 19 | 7.1 | 9.7 | 2.9 | 4.8 | 6.5 | 9.5 | 2.6 | 5.2 | | |
| T41 | 5 | C11 | 5 | 4.5 | 1.6 | 2.0 | 0.6 | 1.0 | 1.6 | 2.0 | 0.7 | 1.1 | | |
| T42 | 5 | C12 | 5 | 4.5 | 1.6 | 2.0 | 0.6 | 1.0 | 1.5 | 2.0 | 0.6 | 1.0 | | |
| | | Sum of Feeders(3) | | | 3.3 | 4.1 | 0.0 | 2.1 | 3.2 | 4.1 | 1.3 | 2.0 | | |
| | | C16 | | | 1.6 | 1.9 | 0.0 | 0.8 | 1.5 | 1.8 | 0.8 | 0.8 | | |
| | | C17 | | | 1.7 | 2.3 | 0.0 | 1.2 | 1.7 | 2.3 | 0.5 | 1.2 | | |
| | | C18 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| T424 | 10 | E16 | 10 | 10 | 4.0 | 5.6 | 1.6 | 2.7 | 3.4 | 5.4 | 1.3 | 3.2 | | |
| | | Sum of Feeders(2) | | | 4.0 | 5.4 | 1.7 | 2.6 | 3.5 | 5.0 | 1.1 | 3.1 | | |
| | | E11 | | | 2.7 | 3.4 | 1.1 | 1.8 | 2.2 | 3.0 | 0.4 | 2.1 | | |
| | | E12 | | | 1.3 | 2.0 | 0.6 | 0.8 | 1.3 | 2.0 | 0.7 | 1.0 | | |
| Kildare | T41,T42 | 014000 | 30 | 30 | 8.8 | 11.6 | 2.3 | 6.1 | 3.6 | 4.8 | 0.0 | 2.5 | | |
| T41 | Loads correct for 2018 configuration | C15 | 15 | 15 | 4.2 | 5.5 | 1.1 | 2.9 | 1.8 | 1.6 | 0.0 | 1.0 | | |
| | Sum of Feeders(4) | T41 | | | 4.5 | 5.8 | 0.8 | 3.0 | 6.1 | 8.1 | 0.4 | 4.4 | | |
| | | C11 | | | 1.8 | 2.9 | 0.4 | 1.4 | 1.8 | 2.4 | 0.0 | 1.3 | | |
| | | C13 | | | 2.3 | 2.2 | 0.3 | 1.3 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| | | C17 | | | 0.0 | 0.0 | 0.0 | 0.0 | 4.3 | 5.8 | 0.4 | 3.2 | | |
| T42 | Loads correct for 2018 configuration | C16 | 15 | 15 | 4.6 | 6.1 | 1.2 | 3.2 | 1.8 | 3.1 | 0.0 | 1.5 | | |
| | Sum of Feeders(4) | T42 | | | 4.4 | 5.9 | 1.4 | 3.1 | 6.7 | 9.3 | 1.0 | 5.2 | | |
| | | C12 | | | 0.0 | 0.0 | 0.0 | 0.0 | 3.9 | 5.3 | 0.3 | 2.9 | | |
| | | C14 | | | 1.7 | 2.4 | 0.6 | 1.3 | 0.3 | 0.6 | 0.0 | 0.4 | | |
| | | C18 | | | 1.8 | 2.4 | 0.6 | 1.3 | 1.7 | 2.3 | 0.6 | 1.3 | | |
| | | C20 | | | 0.8 | 1.1 | 0.1 | 0.6 | 0.7 | 1.0 | 0.1 | 0.6 | | |
| Kilflynn | T42 | 137000 | 5 | 5 | {4.17} | 2.3 | 3.4 | 1.2 | 2.0 | | | | | |
| T42 | 5 | C14 | 5 | 5 | {4.17} | 2.3 | 3.4 | 1.2 | 2.0 | | | | | |
| | | Sum of Feeders(4) | | | T42 | 2.3 | 3.4 | 1.1 | 2.0 | 2.5 | 3.3 | 1.2 | 2.5 | |
| | | C11 | | | 1.0 | 1.5 | 0.5 | 1.0 | 1.3 | 1.3 | 0.5 | 1.2 | | |
| | | C12 | | | 0.9 | 1.4 | 0.4 | 0.8 | 0.9 | 1.5 | 0.4 | 0.9 | | |
| | | C15 | | | 0.4 | 0.4 | 0.2 | 0.2 | 0.3 | 0.5 | 0.3 | 0.4 | | |
| | | C17 | | | {4.17} | | | | | | | | | |
| Kilgarvan | T421 | 110000 | 5 | 5 | {0.70} | 1.3 | 1.9 | 0.8 | 1.0 | | | | | |
| T421 | 5 | E13 | 5 | 5 | {0.70} | 1.3 | 1.9 | 0.8 | 1.0 | | | | | |
| | | Sum of Feeders(2) | | | T421 | 1.3 | 1.9 | 0.0 | 0.1 | 0.9 | 1.7 | 0.0 | 0.1 | |
| | | E11 | | | {0.70} | 1.2 | 1.7 | 0.0 | 0.0 | 0.8 | 1.5 | 0.2 | 0.0 | |
| | | E14 | | | 0.1 | 0.2 | 0.0 | 0.1 | 0.1 | 0.2 | 0.0 | 0.1 | 0.1 | |
| Kilkee | T41 | 275000 | 5 | 5 | {4.84} | 1.7 | 2.2 | 1.4 | 1.8 | | | | | |
| T41 | 5 | C13 | 5 | 5 | {4.84} | 1.7 | 2.2 | 1.4 | 1.8 | | | | | |
| | | Sum of Feeders(6) | | | T41 | 1.5 | 2.2 | 1. | | | | | | |

| Station | Trafo (set) | Capacity/Feeder/Customer | Cub No | Capacity (MVA) | | 2018-19 | | | | 2016-17 | | | | |
|--------------|-----------------------------|--------------------------|------------|----------------|---------------|--------------|--------------|---------------|-------------|--------------|--------------|---------------|-------------|-----|
| | | | | | | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak | |
| | | | | Inst. | Plan. | PCF=1.012 | PCF = 1.019 | | | PCF = 1.0518 | PCF = 1.0369 | | | |
| | | | | MEC | MW | MW | MW | MW | MW | MW | MW | MW | MW | |
| | | E13 | | | 0.7 | 1.2 | 0.4 | 0.7 | 0.6 | 1.2 | 0.4 | 0.6 | | |
| | | E17 | | | 0.4 | 0.5 | 0.3 | 0.3 | 0.4 | 0.6 | 0.3 | 0.4 | | |
| T422 | 10 | E16 | 10 | 10 | 3.6 | 5.1 | 1.9 | 3.1 | 3.4 | 5.4 | 1.8 | 3.0 | | |
| | | Sum of Feeders(3) | | | 3.6 | 5.1 | 1.9 | 3.1 | 3.4 | 5.4 | 1.8 | 2.9 | | |
| | | E422 | | | | | | | | | | | | |
| | | E12 | | | 1.2 | 1.7 | 0.6 | 0.8 | 1.0 | 1.7 | 0.5 | 0.8 | | |
| | | E18 | | | 0.8 | 1.1 | 0.7 | 1.1 | 0.7 | 1.1 | 0.6 | 0.9 | | |
| | | E20 | | | 1.6 | 2.3 | 0.7 | 1.2 | 1.7 | 2.6 | 0.7 | 1.2 | | |
| Killoteran | T101,T102 | 911000 | 40 | 40 | 11.6 | 9.9 | 5.0 | 13.2 | 12.3 | 10.9 | 5.0 | 12.4 | | |
| | T101 | C15 | 20 | 20 | 7.1 | 5.9 | 3.2 | 7.6 | 7.5 | 6.0 | 2.5 | 4.8 | | |
| | | Sum of Feeders(6) | | | 7.2 | 6.0 | 3.3 | 7.8 | 7.6 | 6.1 | 2.6 | 4.9 | | |
| | | T101 | | | | | | | | | | | | |
| | | C17 | | | 0.5 | 0.4 | 0.3 | 0.5 | 0.4 | 0.3 | 0.2 | 0.4 | | |
| | | C19 | | | 2.5 | 2.2 | 2.3 | 3.0 | 2.5 | 2.6 | 1.9 | 2.6 | | |
| | | C21 | | | 0.4 | 0.3 | 0.1 | 0.4 | 0.4 | 0.3 | 0.1 | 0.4 | | |
| | | C23 | | | 1.4 | 1.0 | 0.3 | 1.4 | 1.5 | 0.9 | 0.3 | 1.2 | | |
| | | C25 | | | 0.1 | 0.1 | 0.2 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| | | C27 | | | 2.3 | 2.0 | 0.2 | 2.3 | 2.8 | 2.0 | 0.1 | 0.4 | | |
| T102 | 20 | C16 | 20 | 20 | 4.6 | 4.0 | 1.8 | 5.6 | 4.8 | 4.9 | 2.5 | 7.6 | | |
| | | Sum of Feeders(6) | | | 4.4 | 4.0 | 1.8 | 5.7 | 4.9 | 4.9 | 2.5 | 7.7 | | |
| | | T102 | | | | | | | | | | | | |
| | | C14 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| | | C18 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| | | C20 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| | | C22 | | | 1.9 | 1.7 | 0.8 | 2.0 | 1.6 | 1.6 | 0.6 | 1.4 | | |
| | | C24 | | | 0.5 | 0.4 | 0.4 | 0.6 | 0.3 | 0.3 | 0.0 | 0.0 | | |
| | | C26 | | | 2.0 | 1.9 | 0.7 | 3.1 | 3.0 | 3.0 | 2.0 | 6.3 | | |
| Killybogs | T42 | 255000 | 15 | 15 | {0.37} | 3.3 | 3.2 | 1.4 | 2.0 | 3.0 | 3.5 | 1.7 | 1.9 | |
| | T42 | C16 | 15 | 15 | {0.37} | 3.3 | 3.2 | 1.4 | 2.0 | 3.0 | 3.5 | 1.7 | 1.9 | |
| | | Sum of Feeders(3) | | | 3.3 | 3.1 | 1.3 | 2.0 | 3.0 | 3.5 | 1.7 | 1.9 | | |
| | | T42 | | | | | | | | | | | | |
| | | C12 | | | {0.37} | 0.4 | 0.7 | 0.3 | 0.5 | 0.5 | 0.6 | 0.3 | 0.4 | |
| | | C18 | | | 1.8 | 1.5 | 0.7 | 1.3 | 1.3 | 1.6 | 0.9 | 1.1 | | |
| | | C20 | | | 1.1 | 0.9 | 0.4 | 0.3 | 1.2 | 1.3 | 0.5 | 0.4 | | |
| Kilmacthomas | T421 T422 | 296000 | 10 | 9 | {1.42} | 4.7 | 6.1 | 2.4 | 5.3 | 5.1 | 6.2 | 2.1 | 4.3 | |
| | T421 | 5 | E13 | 5 | 4.5 | {1.42} | 2.4 | 3.0 | 1.2 | 2.6 | 2.4 | 2.8 | 1.0 | 2.1 |
| | T422 | 5 | E14 | 5 | 4.5 | | 2.4 | 3.0 | 1.2 | 2.6 | 2.7 | 3.4 | 1.2 | 2.2 |
| | | Sum of Feeders(3) | | | 4.8 | 6.0 | 2.3 | 5.1 | 5.1 | 5.9 | 2.1 | 4.2 | | |
| | | T421 T422 | | | | | | | | | | | | |
| | | E12 | | | 2.4 | 2.3 | 0.9 | 2.5 | 2.5 | 2.4 | 0.9 | 2.4 | | |
| | | E16 | | | 1.3 | 2.0 | 0.8 | 1.2 | 1.2 | 1.6 | 0.8 | 1.0 | | |
| | | E17 | | | {1.42} | 1.0 | 1.8 | 0.6 | 1.4 | 1.3 | 1.9 | 0.4 | 0.8 | |
| Kilmagig | T42 | 301000 | 7 | 5 | | 2.8 | 2.9 | 0.0 | 0.0 | 2.3 | 3.3 | | | |
| | T41 | 2 | on standby | C13 | 2 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | | |
| | T42 | 5 | | C14 | 5 | 5 | 2.8 | 2.9 | 0.0 | 0.0 | 2.3 | 3.3 | | |
| | | Sum of Feeders(4) | | | 3.1 | 3.2 | 0.0 | 0.0 | 2.3 | 3.6 | | | | |
| | | T42 | | | | | | | | | | | | |
| | | C11 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.7 | | | |
| | | C12 | | | 0.6 | 0.9 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | | |
| | | C15 | | | 2.5 | 2.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | | |
| | | C15 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.9 | 2.9 | | | |
| Kilmahud | Customer Stn: 110 kV | | | 372000 | | | 33.3 | 33.2 | 25.8 | 25.0 | | | | |
| | | H03 | | | 33.3 | 33.2 | 25.8 | 25.0 | | | | | | |
| | | H04 | | | | | | | | | | | | |
| | | H09 | | | | | | | | | | | | |
| Kilmallock | T42 | 412000 | 10 | 5 | | 3.9 | 5.1 | 1.2 | 3.7 | 4.1 | 5.1 | 1.1 | 3.8 | |
| | T41 | 5 | on standby | C13 | 5 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | T42 | 5 | | C14 | 5 | 5 | 3.9 | 5.1 | 1.2 | 3.7 | 4.1 | 5.1 | 1.1 | 3.8 |
| | | Sum of Feeders(3) | | | 3.8 | 4.8 | 1.1 | 3.7 | 3.9 | 4.8 | 1.2 | 3.7 | | |
| | | T42 | | | | | | | | | | | | |
| | | C11 | | | 1.1 | 1.3 | 0.5 | 1.0 | 1.0 | 1.3 | 0.4 | 0.9 | | |
| | | C12 | | | 1.4 | 2.1 | 0.3 | 1.4 | 1.6 | 2.0 | 2.0 | 0.3 | 1.3 | |
| | | C17 | | | 1.3 | 1.5 | 0.4 | 1.3 | 1.3 | 1.5 | 1.5 | 0.5 | 1.6 | |
| Kilmartin | T41 | 332000 | 5 | 5 | | 1.4 | 1.9 | 0.0 | 0.0 | | | | | |
| | T41 | 5 | | C13 | | | | | | | | | | |

| Station | Trafo (set) | Capacity/Feeder/Customer | Cub No | Capacity (MVA) | | 2018-19 | | | | 2016-17 | | | | |
|--------------|-------------|-------------------------------|------------|----------------|-------|--------------|--------------|---------------|-------------|--------------|--------------|---------------|-------------|------|
| | | | | | | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak | |
| | | | | Inst. | Plan. | PCF=1.012 | PCF = 1.019 | | | PCF = 1.0518 | PCF = 1.0369 | | | |
| | | | | MEC | MW | MW | MW | MW | MW | MW | MW | MW | MW | |
| Kilpaddoge | T122 | {Export Only} | 921000 | 20 | 20 | {18.95} | | | | | | | | |
| | T122 | WF Gen. Station {Export only} | H12 | 20 | 20 | {18.95} | | | | | | | | |
| | | Sum of Feeders(1) | T122 | | | | | | | | | | | |
| | | E04 | | | | {18.95} | | | | | | | | |
| Kilross Road | T42 | | 213000 | 7 | 5 | 4.8 | 5.6 | 2.7 | 4.7 | 4.1 | 5.1 | 2.5 | 4.2 | |
| | T41 | 2 on standby | C11 | 2 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | T42 | 5 | C14 | 5 | 5 | 4.8 | 5.6 | 2.7 | 4.7 | 4.1 | 5.1 | 2.5 | 4.2 | |
| | | Sum of Feeders(4) | T42 | | | 4.7 | 5.3 | 3.0 | 4.8 | 4.3 | 5.4 | 2.7 | 4.4 | |
| | | C16 | | | | 1.3 | 1.2 | 0.4 | 1.1 | 1.2 | 1.2 | 0.4 | 1.0 | |
| | | C18 | | | | 2.0 | 2.0 | 1.8 | 2.7 | 1.8 | 1.9 | 1.6 | 2.3 | |
| | | C19 | | | | 1.3 | 1.9 | 0.6 | 1.0 | 1.2 | 2.0 | 0.6 | 1.0 | |
| | | C21 | | | | 0.2 | 0.2 | 0.1 | 0.1 | 0.2 | 0.3 | 0.1 | 0.2 | |
| Kilrush | T41 T42 | | 095000 | 10 | 9 | 4.2 | 5.9 | 1.9 | 4.3 | 4.7 | 6.1 | 2.0 | 4.3 | |
| | T42 | 5 | C12 | 5 | 4.5 | 2.1 | 2.9 | 0.9 | 2.1 | 2.4 | 3.1 | 1.0 | 2.2 | |
| | T41 | 5 | C13 | 5 | 4.5 | 2.1 | 2.9 | 0.9 | 2.1 | 2.3 | 3.0 | 1.0 | 2.2 | |
| | | Sum of Feeders(5) | T41 T42 | | | 4.1 | 5.6 | 1.9 | 4.1 | 4.6 | 5.8 | 1.9 | 4.2 | |
| | | C11 | | | | 0.6 | 1.0 | 0.3 | 0.4 | 0.5 | 1.0 | 0.3 | 0.5 | |
| | | C14 | | | | 0.8 | 0.8 | 0.3 | 0.6 | 0.8 | 0.8 | 0.3 | 0.6 | |
| | | C15 | | | | 1.4 | 1.6 | 0.5 | 1.6 | 1.9 | 2.0 | 0.5 | 1.6 | |
| | | C16 | | | | 0.4 | 0.7 | 0.2 | 0.4 | 0.4 | 0.7 | 0.2 | 0.4 | |
| | | C20 | | | | 0.9 | 1.5 | 0.6 | 1.1 | 1.0 | 1.3 | 0.6 | 1.1 | |
| Kilsaran | T42 | | 561000 | 5 | 5 | 2.7 | 3.1 | 1.7 | 2.8 | | | | | |
| | T42 | 5 | C14 | 5 | 5 | 2.7 | 3.1 | 1.7 | 2.8 | | | | | |
| | | Sum of Feeders(2) | T42 | | | 2.9 | 3.9 | 1.4 | 3.1 | 8.8 | 5.7 | 1.4 | 5.5 | |
| | | C11 | | | | 1.4 | 1.4 | 0.7 | 1.8 | 6.7 | 3.3 | 0.7 | 3.8 | |
| | | C12 | | | | 1.5 | 2.5 | 0.8 | 1.3 | 2.1 | 2.4 | 0.7 | 1.7 | |
| Kilshanny | T41 T42 | | 125000 | 4 | 3.6 | 2.6 | 3.7 | 1.4 | 2.3 | 2.6 | 3.7 | 1.2 | 2.2 | |
| | T41 | 2 | C13 | 2 | 1.8 | 1.3 | 1.9 | 0.7 | 1.2 | 1.3 | 1.9 | 0.6 | 1.1 | |
| | T42 | 2 | C14 | 2 | 1.8 | 1.3 | 1.9 | 0.7 | 1.2 | 1.3 | 1.8 | 0.6 | 1.1 | |
| | | Sum of Feeders(3) | T41 T42 | | | 2.6 | 3.7 | 1.4 | 2.4 | 2.5 | 3.7 | 1.2 | 2.2 | |
| | | C11 | | | | 0.5 | 0.6 | 0.2 | 0.4 | 0.5 | 0.6 | 0.3 | 0.5 | |
| | | C15 | | | | 0.7 | 1.0 | 0.1 | 0.1 | 0.6 | 0.9 | 0.3 | 0.5 | |
| | | C16 | | | | 1.4 | 2.2 | 1.1 | 1.9 | 1.4 | 2.3 | 0.6 | 1.2 | |
| Kilteel | T141 T142 | | 684000 | 63 | 56.7 | {10.28} | 31.3 | 34.8 | 12.4 | 25.8 | 29.5 | 38.6 | 12.1 | 24.7 |
| | T141 | 31.5 | L05 | 31.5 | 28.35 | {10.28} | 15.6 | 17.4 | 6.2 | 12.9 | 15.0 | 19.7 | 6.2 | 12.6 |
| | T142 | 31.5 | L06 | 31.5 | 28.35 | | 15.6 | 17.4 | 6.2 | 12.9 | 14.5 | 18.9 | 5.9 | 12.1 |
| | | Sum of Feeders(2) | T141 T142 | | | 31.6 | 34.8 | 12.4 | 26.8 | 29.6 | 38.9 | 12.2 | 26.0 | |
| | | L03 | | | | {10.28} | 24.3 | 26.0 | 9.7 | 20.9 | 23.1 | 29.5 | 9.4 | 20.2 |
| | | L04 | | | | | 7.3 | 8.8 | 2.7 | 5.9 | 6.5 | 9.4 | 2.8 | 5.8 |
| Kiltimagh | T41 | | 349000 | 5 | 5 | {5.25} | 1.4 | 1.6 | 0.0 | 0.1 | | | | |
| | T41 | 5 | C11 | 5 | 5 | {5.25} | 1.4 | 1.6 | 0.0 | 0.1 | | | | |
| | | Sum of Feeders(2) | T41 | | | 1.3 | 1.7 | 0.0 | 0.0 | 1.4 | 1.4 | | | |
| | | C13 | | | | | | | | | | | | |
| | | C15 | | | | | | | | | | | | |
| Kimmage | T41,T42 | | 145000 | 20 | 20 | 8.7 | 11.2 | 4.9 | 9.2 | 7.2 | 11.3 | 3.6 | 7.1 | |
| | T41 | 10 | C19 | 10 | 10 | 2.5 | 3.7 | 2.0 | 3.2 | 3.6 | 5.6 | 1.5 | 2.7 | |
| | | Sum of Feeders(4) | T41 | | | 2.4 | 3.7 | 2.1 | 3.2 | 3.5 | 5.6 | 1.6 | 2.7 | |
| | | C13 | | | | 0.3 | 0.6 | 0.2 | 0.3 | 0.2 | 0.6 | 0.3 | 0.2 | |
| | | C15 | | | | 1.1 | 2.0 | 0.4 | 0.7 | 1.0 | 2.1 | 0.4 | 0.7 | |
| | | C17 | | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | | C21 | | | | 1.0 | 1.2 | 1.5 | 2.3 | 2.3 | 2.9 | 0.9 | 1.8 | |
| | T42 | 10 | C20 | 10 | 10 | 6.3 | 7.4 | 2.9 | 6.0 | 3.6 | 5.7 | 2.1 | 4.4 | |
| | | Sum of Feeders(5) | T42 | | | 6.2 | 7.3 | 2.8 | 5.9 | 3.6 | 5.7 | 2.1 | 4.3 | |
| | | C12 | | | | 2.1 | 1.0 | 0.8 | 1.5 | 0.0 | 0.0 | 0.3 | 0.5 | |
| | | C14 | | | | 1.4 | 1.8 | 0.5 | 1.2 | 1.4 | 1.8 | 0.5 | 1.3 | |
| | | C16 | | | | 1.4 | 2.1 | 0.5 | 1.4 | 1.5 | 2.8 | 0.6 | 1.3 | |
| | | C18 | | | | 0.0 | 1.3 | 0.4 | 0.8 | 0.0 | 0.0 | 0.4 | 0.8 | |
| | | C22 | | | | 1.4 | 1.1 | 0.5 | 1.0 | 0.7 | 1.2 | 0.4 | 0.5 | |
| Kingsbridge | T41,T42 | | 107000 | 20 | 20 | {0.25} | 9.8 | 9.2 | 5.5 | 9.4 | 10.2 | 8.9 | 4.7 | 8.3 |
| | T41 | 10 | C15 | 10 | 10 | {0.25} | 7.7 | 6.9 | 4.5 | 7.4 | 7.9 | 6.3 | 3.6 | 6.5 |
| | | Sum of Feeders(4) | T41 | | | 7.7 | 6.9 | 4.5 | 7.4 | 7.9 | 6.2 | 3.6 | 6.5 | |
| | | C11 | | | | 1.9 | 1.9 | 1.0 | 1.6 | 1.9 | 1.9 | 1.0 | 1.6 | |
| | | C13 | | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | | C17 | | | | 1.4 | 1.3 | 0.8 | 1.0 | 1.2 | 1.1 | 0.7 | 1.0 | |
| | | C19 | | | | 4.4 | 3.7 | 2.6 | 4.8 | 4.9 | 3.2 | 1.9 | 3.9 | |
| | T42 | 10 | C16 | 10 | 10 | 2.2 | 2.4 | 1.0 | 1.9 | 2.3 | 2.6 | 1.1 | 1.9 | |
| | | Sum of Feeders(4) | T42 | | | 2.2 | 2.4 | 1.0 | 1.9 | 2.2 | 2.6 | 1.1 | 1.9 | |
| | | C12 | | | | 0.8 | 0. | | | | | | | |

| Station | Trafo (set) | Capacity/Feeder/Customer | Cub No | Capacity (MVA) | | 2018-19 | | | | 2016-17 | | | | |
|---------------------|------------------------------------------|--------------------------|---------------|----------------|-------------|----------------|--------------|---------------|-------------|--------------|--------------|---------------|-------------|-------------|
| | | | | | | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak | |
| | | | | Inst. | Plan. | PCF=1.012 | PCF = 1.019 | | | PCF = 1.0518 | PCF = 1.0369 | | | |
| | | | | MEC | MW | MW | MW | MW | MW | MW | MW | MW | MW | |
| T41 | 5 | C13 | 5 | 4.5 | | 2.4 | 2.8 | 0.7 | 1.7 | 2.5 | 2.9 | 0.7 | 1.8 | |
| T42 | 5 | C16 | 5 | 4.5 | | 2.4 | 2.8 | 0.7 | 1.7 | 2.5 | 2.9 | 0.7 | 1.8 | |
| Sum of Feeders(6) | | | T41 T42 | | 4.8 | 5.6 | 1.4 | 3.5 | 5.0 | 5.8 | 1.3 | 3.6 | | |
| | | | C11 | | 1.1 | 1.7 | 0.4 | 0.7 | 1.2 | 1.8 | 0.3 | 0.8 | | |
| | | | C12 | | 1.0 | 1.2 | 0.1 | 0.8 | 1.0 | 1.1 | 0.3 | 0.8 | | |
| | | | C14 | | 1.6 | 1.6 | 0.4 | 1.1 | 1.6 | 1.7 | 0.4 | 1.1 | | |
| | | | C15 | | 1.1 | 1.1 | 0.5 | 0.9 | 1.2 | 1.1 | 0.3 | 0.9 | | |
| | | | C17 | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| | | | C18 | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| Knockearagh | T141 T142 | | 685000 | 63 | 56.7 | {18.44} | 32.5 | 41.2 | 14.7 | 35.4 | 35.0 | 40.0 | 13.9 | 33.3 |
| T141 | 31.5 | L03 | 31.5 | 28.35 | {17.74} | 16.2 | 20.6 | 7.4 | 17.7 | 17.6 | 20.1 | 1.1 | 16.7 | |
| T142 | 31.5 | L04 | 31.5 | 28.35 | {0.70} | 16.2 | 20.6 | 7.4 | 17.7 | 17.5 | 20.0 | 12.8 | 16.6 | |
| Sum of Feeders(4) | | | T141 T142 | | 27.6 | 41.6 | 16.3 | 36.4 | 36.3 | 40.7 | 14.0 | 33.5 | | |
| | | | L02 | | {0.70} | 4.4 | 5.8 | 2.6 | 6.0 | 4.2 | 5.7 | 2.7 | 4.5 | |
| | | | L07 | | {17.74} | 0.6 | 9.5 | 4.2 | 9.5 | 9.8 | 8.1 | 2.3 | 8.8 | |
| | | | L10 | | | 8.2 | 9.3 | 3.4 | 7.4 | 7.8 | 9.6 | 3.3 | 7.1 | |
| | | | L11 | | | 14.4 | 17.0 | 6.0 | 13.5 | 14.5 | 17.4 | 5.7 | 13.1 | |
| Knockrour | Customer Stn: 38 kV {Export Only} | | 227000 | | | {26.10} | | | | | | | | |
| | | | F03 | | | {26.10} | | | | | | | | |
| | | | F88 | | | | | | | | | | | |
| Kyleeragh | T41,T42 | | 421000 | 15 | 15 | | 5.9 | 6.9 | 2.3 | 4.8 | 6.7 | 7.9 | 2.3 | 5.6 |
| T41 | 10 | C13 | 10 | 10 | | 3.0 | 4.3 | 1.4 | 2.4 | 4.0 | 5.0 | 1.5 | 3.5 | |
| Sum of Feeders(3) | | | T41 | | 2.8 | 4.0 | 1.3 | 2.3 | 3.7 | 4.7 | 1.4 | 3.4 | | |
| | | | C11 | | 1.4 | 1.8 | 0.5 | 1.1 | 2.3 | 2.5 | 0.8 | 2.2 | | |
| | | | C15 | | 0.1 | 0.2 | 0.1 | 0.1 | 0.1 | 0.2 | 0.0 | 0.0 | | |
| | | | C17 | | 1.3 | 2.1 | 0.6 | 1.1 | 1.4 | 2.1 | 0.6 | 1.2 | | |
| T42 | 5 | C14 | 5 | 5 | | 2.8 | 2.7 | 0.9 | 2.4 | 2.7 | 2.9 | 0.8 | 2.1 | |
| Sum of Feeders(4) | | | T42 | | 2.7 | 2.4 | 0.9 | 2.3 | 2.5 | 2.7 | 0.8 | 1.9 | | |
| | | | C12 | | 0.7 | 0.8 | 0.2 | 0.5 | 0.6 | 0.7 | 0.2 | 0.5 | | |
| | | | C16 | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | | |
| | | | C24 | | 0.7 | 0.4 | 0.2 | 0.8 | 0.8 | 0.7 | 0.2 | 0.7 | | |
| | | | C26 | | 1.2 | 1.3 | 0.5 | 0.9 | 1.2 | 1.4 | 0.4 | 0.8 | | |
| Kyletaun | T41 T42 | | 017000 | 10 | 9 | {0.30} | 8.4 | 10.6 | 3.3 | 7.0 | 7.4 | 9.9 | 3.8 | 7.4 |
| T41 | 5 | C15 | 5 | 4.5 | | 4.2 | 5.3 | 1.6 | 3.5 | 3.9 | 5.2 | 2.0 | 3.9 | |
| T42 | 5 | C18 | 5 | 4.5 | {0.30} | 4.2 | 5.3 | 1.6 | 3.5 | 3.5 | 4.7 | 1.8 | 3.5 | |
| Sum of Feeders(4) | | | T41 T42 | | 8.3 | 10.5 | 3.3 | 6.9 | 7.4 | 9.8 | 3.8 | 7.3 | | |
| | | | C11 | | 2.9 | 3.5 | 1.1 | 2.4 | 1.5 | 1.8 | 1.2 | 2.3 | | |
| | | | C13 | | 1.6 | 2.5 | 0.8 | 1.4 | 2.7 | 4.3 | 1.2 | 2.1 | | |
| | | | C16 | | 2.2 | 2.2 | 0.7 | 1.8 | 2.1 | 2.1 | 0.7 | 1.7 | | |
| | | | C20 | | {0.30} | 1.6 | 2.3 | 0.6 | 1.4 | 1.1 | 1.6 | 0.7 | 1.3 | |
| Lacka | Customer Stn: 38 kV | | 644000 | | | {7.89} | 4.1 | 4.4 | 2.4 | 5.0 | | | | |
| | | | F01 | | | {7.89} | 2.1 | 2.2 | 1.2 | 2.5 | | | | |
| | | | F02 | | | | 2.0 | 2.2 | 1.2 | 2.5 | | | | |
| Lake | T41 T42 | | 027000 | 10 | 9 | | 3.4 | 3.8 | 1.1 | 2.6 | 3.2 | 3.8 | 1.0 | 2.6 |
| T41 | 5 | C13 | 5 | 4.5 | | 1.7 | 1.9 | 0.5 | 1.3 | 1.5 | 1.8 | 0.5 | 1.2 | |
| T42 | 5 | C18 | 5 | 4.5 | | 1.7 | 1.9 | 0.5 | 1.3 | 1.7 | 2.0 | 0.6 | 1.4 | |
| Sum of Feeders(4) | | | T41 T42 | | 3.4 | 3.8 | 1.1 | 2.6 | 3.2 | 3.9 | 1.0 | 2.6 | | |
| | | | C11 | | 0.3 | 0.6 | 0.2 | 0.3 | 0.4 | 0.6 | 0.1 | 0.3 | | |
| | | | C12 | | 1.4 | 1.3 | 0.4 | 1.0 | 1.1 | 1.2 | 0.4 | 1.0 | | |
| | | | C14 | | 1.7 | 1.9 | 0.6 | 1.3 | 1.7 | 2.1 | 0.5 | 1.3 | | |
| | | | C16 | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| Lanesborough | T41 | | 686000 | 31.5 | 31.5 | {5.26} | 12.5 | 14.8 | 4.7 | 10.5 | | | | |
| T41 | 31.5 | L01 | 31.5 | 31.5 | {5.26} | 12.5 | 14.8 | 4.7 | 10.5 | | | | | |

| Station | Trafo (set) | Capacity/Feeder/Customer | Cub No | Capacity (MVA) | | 2018-19 | | | | 2016-17 | | | | |
|----------------|-------------------|--------------------------|--------|----------------|-------|--------------|--------------|---------------|-------------|--------------|--------------|---------------|-------------|-----|
| | | | | | | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak | |
| | | | | Inst. | Plan. | PCF=1.012 | PCF = 1.019 | | | PCF = 1.0518 | PCF = 1.0369 | | | |
| | | | | MEC | MW | MW | MW | MW | MW | MW | MW | MW | MW | |
| T41 | 10 | C13 | 10 | 10 | | 5.2 | 6.2 | 3.6 | 4.9 | 4.5 | 5.7 | 3.4 | 3.8 | |
| | Sum of Feeders(4) | | | T41 | | 5.2 | 6.3 | 3.6 | 5.0 | 4.6 | 5.7 | 3.4 | 3.9 | |
| | | C11 | | | | 1.9 | 1.8 | 1.8 | 2.2 | 1.8 | 1.6 | 1.6 | 1.6 | |
| | | C15 | | | | 0.4 | 0.7 | 0.2 | 0.4 | 0.4 | 0.7 | 0.2 | 0.4 | |
| | | C17 | | | | 1.9 | 2.7 | 0.8 | 1.4 | 1.6 | 2.7 | 0.8 | 1.4 | |
| | | C21 | | | | 1.0 | 1.0 | 0.8 | 1.0 | 0.8 | 0.7 | 0.8 | 0.6 | |
| T42 | 10 | C14 | 10 | 10 | | 6.3 | 7.8 | 2.8 | 5.2 | 5.8 | 8.2 | 1.7 | 4.8 | |
| | Sum of Feeders(4) | | | T42 | | 6.3 | 7.8 | 2.8 | 5.2 | 5.7 | 8.1 | 1.8 | 4.8 | |
| | | C12 | | | | 1.4 | 2.3 | 0.5 | 1.0 | 1.3 | 2.4 | 0.6 | 1.1 | |
| | | C16 | | | | 2.4 | 2.1 | 1.2 | 2.3 | 2.2 | 2.1 | 0.0 | 1.9 | |
| | | C18 | | | | 1.4 | 1.6 | 0.5 | 1.1 | 1.3 | 1.6 | 0.6 | 1.1 | |
| | | C22 | | | | 1.1 | 1.7 | 0.6 | 0.9 | 0.9 | 2.0 | 0.6 | 0.7 | |
| Letterkenny | T141 T142 | | | 687000 | 126 | 113.4 | {47.63} | 58.4 | 70.6 | 20.0 | 47.7 | 63.1 | 79.4 | |
| | T141 | 63 | L05 | 63 | 56.7 | {38.79} | 29.2 | 35.3 | 10.0 | 23.9 | 31.4 | 39.5 | 9.5 | |
| | T142 | 63 | L06 | 63 | 56.7 | {8.84} | 29.2 | 35.3 | 10.0 | 23.9 | 31.6 | 39.8 | 9.6 | |
| | Sum of Feeders(7) | | | T141 T142 | | 59.6 | 70.8 | 19.2 | 47.8 | 61.0 | 75.6 | 18.3 | 49.5 | |
| | | L01 | | | | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | |
| | | L02 | | | | 14.5 | 15.6 | 4.5 | 12.0 | 19.0 | 22.7 | 4.2 | 19.4 | |
| | | L03 | | | | 9.5 | 10.6 | 2.7 | 7.5 | 9.2 | 11.0 | 2.8 | 0.0 | |
| | | L04 | | | | 11.4 | 14.0 | 3.2 | 8.7 | 11.3 | 14.3 | 3.1 | 8.9 | |
| | | L07 | | | | {28.29} | | | | | | | | |
| | | L09 | | | | {10.49} | 11.4 | 15.6 | 5.0 | 9.5 | 9.1 | 13.0 | 4.8 | |
| | | L10 | | | | {8.84} | 12.7 | 14.8 | 3.8 | 10.0 | 12.4 | 14.6 | 3.4 | |
| Liberty Street | T101,T102 | | | 309000 | 40 | 40 | | 24.3 | 22.2 | 7.8 | 20.1 | 22.9 | 20.6 | |
| | T101 | 20 | C15 | 20 | 20 | | 10.7 | 10.0 | 3.2 | 10.7 | 10.7 | 9.8 | 3.2 | |
| | Sum of Feeders(7) | | | T101 | | 10.7 | 9.9 | 3.2 | 10.8 | 10.9 | 9.9 | 3.1 | 9.8 | |
| | | C11 | | | | 0.6 | 0.5 | 0.1 | 0.5 | 0.6 | 0.4 | 0.1 | 0.4 | |
| | | C13 | | | | 2.1 | 1.7 | 0.4 | 1.8 | 2.2 | 1.8 | 0.3 | 1.9 | |
| | | C17 | | | | 0.8 | 1.2 | 0.3 | 0.4 | 0.7 | 1.2 | 0.3 | 1.3 | |
| | | C19 | | | | 1.4 | 1.3 | 1.0 | 1.6 | 1.4 | 1.4 | 0.9 | 1.3 | |
| | | C21 | | | | 2.1 | 1.9 | 0.5 | 2.1 | 2.1 | 2.0 | 0.4 | 1.8 | |
| | | C23 | | | | 3.3 | 2.9 | 0.8 | 4.2 | 3.2 | 2.6 | 0.9 | 2.7 | |
| | | C25 | | | | 0.5 | 0.5 | 0.2 | 0.3 | 0.6 | 0.5 | 0.2 | 0.5 | |
| | T102 | 20 | C16 | 20 | 20 | | 13.6 | 12.3 | 4.6 | 9.4 | 12.2 | 10.8 | 4.6 | |
| | Sum of Feeders(8) | | | T102 | | 13.8 | 12.4 | 4.1 | 9.1 | 12.4 | 11.1 | 4.0 | 9.4 | |
| | | C12 | | | | 1.2 | 1.1 | 0.4 | 1.0 | 1.2 | 1.1 | 0.3 | 1.0 | |
| | | C14 | | | | 0.5 | 0.6 | 0.2 | 0.4 | 0.4 | 0.5 | 0.2 | 0.4 | |
| | | C18 | | | | 3.0 | 2.4 | 1.1 | 2.4 | 2.0 | 1.5 | 1.2 | 0.7 | |
| | | C20 | | | | 1.1 | 1.1 | 0.6 | 1.1 | 1.2 | 1.1 | 0.6 | 1.0 | |
| | | C22 | | | | 1.4 | 1.5 | 0.3 | 0.9 | 1.3 | 1.4 | 0.2 | 0.8 | |
| | | C24 | | | | 1.9 | 1.5 | 0.6 | 1.5 | 1.8 | 1.4 | 0.3 | 1.3 | |
| | | C28 | | | | 2.1 | 2.0 | 0.9 | 1.9 | 1.9 | 1.8 | 0.8 | 1.5 | |
| | | C30 | | | | 2.5 | 2.3 | 0.1 | 0.1 | 2.7 | 2.3 | 0.4 | 2.8 | |
| Liffey Valley | T41,T42 | | | 633000 | 20 | 20 | | 8.8 | 10.3 | 3.6 | 8.2 | 8.6 | 10.2 | |
| | T41 | 10 | C15 | 10 | 10 | | 5.4 | 7.0 | 2.2 | 4.7 | 5.0 | 6.8 | 1.8 | |
| | Sum of Feeders(3) | | | T41 | | 5.3 | 6.9 | 2.1 | 4.6 | 5.0 | 6.8 | 1.8 | 4.0 | |
| | | C11 | | | | 2.4 | 2.7 | 1.0 | 1.9 | 2.5 | 3.0 | 0.9 | 2.1 | |
| | | C13 | | | | 1.3 | 2.5 | 0.6 | 1.0 | 1.2 | 2.3 | 0.6 | 1.1 | |
| | T42 | 10 | C16 | 10 | 10 | | 3.4 | 3.3 | 1.4 | 3.5 | 3.5 | 3.4 | 1.3 | 3.3 |
| | Sum of Feeders(3) | | | T42 | | 3.4 | 3.2 | 1.3 | 3.4 | 3.5 | 3.2 | 1.0 | 3.1 | |
| | | C12 | | | | 1.7 | 1.6 | 0.8 | 1.8 | 1.8 | 1.5 | 0.8 | 1.6 | |
| | | C14 | | | | 1.6 | 1.4 | 0.4 | 1.5 | 1.5 | 1.3 | 0.2 | 1.4 | |
| | | C18 | | | | 0.1 | 0.3 | 0.1 | 0.1 | 0.2 | 0.4 | 0.1 | 0.1 | |
| Limerick | T141 T142 | | | 688000 | 126 | 113.4 | | 69.2 | 66.9 | 31.5 | 64.5 | 69.7 | 77.0 | |
| | T141 | 63 | L02 | 63 | 56.7 | | 34.6 | 33.4 | 15.7 | 32.3 | 35.0 | 38.7 | 15.0 | |
| | T142 | 63 | L05 | 63 | 56.7 | | 34.6 | 33.4 | 15.7 | 32.3 | 34.7 | 38.3 | 14.9 | |
| | Sum of Feeders(9) | | | T141 T142 | | 63.2 | 66.4 | 34.1 | 56.5 | 72.9 | 76.4 | 30.1 | 55.2 | |
| | | L01 | | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | | L04 | | | | 16.4 | 16.5 | 11.0 | 16.1 | 16.7 | 16.5 | 10.9 | 21.8 | |
| | | L06 | | | | 11.7 | 10.6 | 4.1 | 9.1 | 11.3 | 10.9 | 4.5 | 10.0 | |
| | | L07 | | | | 3.9 | 5.3 | 1.6 | 2.4 | 6.4 | 7.9 | 0.0 | 0.0 | |
| | | L09 | | | | 9.9 | 10.2 | 3.1 | 8.8 | 9.8 | 10.2 | 2.6 | 8.0 | |
| | | L11 | | | | 5.4 | 7.9 | 4.1 | 4.5 | 5.7 | 7.0 | 2.3 | 4.6 | |
| | | L2A | | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 4.1 | |
| | | L5A | | | | 8.3 | 8.3 | 3.4 | 5.9 | 13.3 | 14.5 | 4.5 | 6.6 | |
| | | L5B | | | | 7.6 | 7.6 | 6.8</ | | | | | | |

| Station | Trafo (set) | Capacity/Feeder/Customer | Cub No | Capacity (MVA) | | 2018-19 | | | | 2016-17 | | | | |
|----------------|-----------------------------------|--------------------------|----------|----------------|-------|--------------|--------------|---------------|-------------|--------------|--------------|---------------|-------------|-----|
| | | | | | | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak | |
| | | | | Inst. | Plan. | PCF=1.012 | PCF = 1.019 | | | PCF = 1.0518 | PCF = 1.0369 | | | |
| | | | | MEC | MW | MW | MW | MW | MW | MW | MW | MW | MW | |
| | | Sum of Feeders(3) | T41 | | | 2.2 | 3.0 | 1.2 | 1.5 | | | 1.1 | 1.9 | |
| | | | C12 | | | 0.0 | 0.0 | 0.0 | 0.0 | | | 0.8 | 1.4 | |
| | | | C15 | | | 0.8 | 0.8 | 0.3 | 0.7 | | | 0.3 | 0.5 | |
| | | | C18 | | | 1.4 | 2.2 | 0.8 | 0.8 | | | 0.0 | 0.0 | |
| Lloyd | T41 T42 | | 711000 | 10 | 9 | 1.6 | 2.0 | 0.4 | 1.4 | 1.9 | 2.1 | 0.2 | 1.4 | |
| | T41 | 5 | C15 | 5 | 4.5 | 0.8 | 1.0 | 0.2 | 0.7 | 1.1 | 1.0 | 0.1 | 0.7 | |
| | T42 | 5 | C16 | 5 | 4.5 | 0.8 | 1.0 | 0.2 | 0.7 | 0.8 | 1.0 | 0.1 | 0.7 | |
| | | Sum of Feeders(5) | T41 T42 | | | 1.6 | 1.8 | 0.6 | 1.5 | 1.7 | 2.0 | 0.4 | 1.3 | |
| | | | C11 | | | 1.0 | 1.5 | 0.3 | 0.8 | 1.0 | 1.4 | 0.3 | 0.7 | |
| | | | C12 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 | 0.1 | 0.1 | |
| | | | C13 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | | | C14 | | | 0.2 | 0.1 | 0.2 | 0.4 | 0.3 | 0.4 | 0.1 | 0.2 | |
| | | | C17 | | | 0.4 | 0.2 | 0.0 | 0.3 | 0.4 | 0.2 | 0.0 | 0.4 | |
| Longford | T421,T422 | | 049000 | 20 | 20 | 10.6 | 12.2 | 3.4 | 7.8 | 9.6 | 12.0 | 3.3 | 7.4 | |
| | T421 | 10 | E15 | 10 | 10 | 4.5 | 6.0 | 1.9 | 3.5 | 4.3 | 6.0 | 1.7 | 3.5 | |
| | | Sum of Feeders(5) | T421 | | | 4.5 | 5.9 | 1.9 | 3.5 | 4.3 | 5.9 | 1.7 | 3.5 | |
| | | | E11 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | | | E13 | | | 0.6 | 0.9 | 0.4 | 0.5 | 0.6 | 0.9 | 0.3 | 0.5 | |
| | | | E17 | | | 1.6 | 2.5 | 0.7 | 1.2 | 1.5 | 2.5 | 0.7 | 1.3 | |
| | | | E19 | | | 1.7 | 1.7 | 0.5 | 1.3 | 1.7 | 1.7 | 0.4 | 1.3 | |
| | | | E21 | | | 0.6 | 0.9 | 0.3 | 0.5 | 0.5 | 0.8 | 0.3 | 0.4 | |
| | T422 | 10 | E16 | 10 | 10 | 6.0 | 6.2 | 1.5 | 4.3 | 5.2 | 5.9 | 1.5 | 3.9 | |
| | | Sum of Feeders(4) | T422 | | | 5.9 | 6.1 | 1.4 | 4.2 | 5.2 | 5.8 | 1.4 | 3.8 | |
| | | | E12 | | | 2.3 | 2.5 | 0.6 | 1.8 | 2.3 | 2.7 | 0.6 | 1.5 | |
| | | | E14 | | | 1.9 | 1.8 | 0.4 | 0.9 | 1.3 | 1.5 | 0.4 | 1.0 | |
| | | | E18 | | | 1.1 | 1.1 | 0.4 | 1.0 | 1.1 | 1.1 | 0.4 | 1.0 | |
| | | | E20 | | | 0.6 | 0.6 | 0.0 | 0.5 | 0.5 | 0.6 | 0.0 | 0.4 | |
| Lough Doo | Customer Stn: 38 kV {Export Only} | | | 754000 | | {10.52} | | | | | | | | |
| | | | F00 | | | {10.52} | | | | | | | | |
| Loughanalla | T41 T42 | | 613000 | 10 | 9 | 6.5 | 5.6 | 1.2 | 6.2 | 7.0 | 5.8 | 1.0 | 5.4 | |
| | T41 | 5 | C13 | 5 | 4.5 | 3.3 | 2.8 | 0.6 | 3.1 | 3.6 | 3.1 | 0.5 | 2.9 | |
| | T42 | 5 | C14 | 5 | 4.5 | 3.3 | 2.8 | 0.6 | 3.1 | 3.4 | 2.7 | 0.5 | 2.6 | |
| | | Sum of Feeders(4) | T41 T42 | | | 6.8 | 6.1 | 0.4 | 3.6 | 7.1 | 6.1 | 0.3 | 2.4 | |
| | | | C15 | | | 1.9 | 1.8 | 0.3 | 2.6 | 2.1 | 1.9 | 0.3 | 1.9 | |
| | | | C16 | | | 2.5 | 2.9 | 0.0 | 0.0 | 2.4 | 2.9 | 0.0 | 0.0 | |
| | | | C17 | | | 1.0 | 1.3 | 0.0 | 0.0 | 0.9 | 1.3 | 0.1 | 0.4 | |
| | | | C18 | | | 1.4 | 0.1 | 0.1 | 1.0 | 1.8 | 0.1 | 0.0 | 0.4 | |
| | | | F01 | | | 0.0 | 0.0 | 0.0 | 0.0 | | | | | |
| Loughdale | Customer Stn: 38 kV {Export Only} | | | 548000 | | {43.05} | | | | | | | | |
| | | | F88 | | | {43.05} | | | | | | | | |
| Loughderryduff | Customer Stn: 38 kV {Export Only} | | | 224000 | | {8.05} | | | | | | | | |
| | | | F01 | | | {8.05} | | | | | | | | |
| Loughlinstown | T41,T42 | | 199000 | 20 | 20 | 10.8 | 12.8 | 4.9 | 0.0 | 9.6 | 13.2 | 4.5 | 8.7 | |
| | T41 | 10 | C17 | 10 | 10 | 4.9 | 6.7 | 2.4 | 0.0 | 4.5 | 6.9 | 2.1 | 4.1 | |
| | | Sum of Feeders(4) | T41 | | | 5.0 | 6.8 | 2.4 | 0.0 | 4.5 | 6.9 | 2.1 | 4.1 | |
| | | | C11 | | | 1.7 | 2.7 | 0.6 | 0.0 | 1.5 | 3.1 | 0.6 | 1.3 | |
| | | | C13 | | | 1.2 | 1.8 | 0.5 | 0.0 | 1.0 | 1.8 | 0.5 | 0.8 | |
| | | | C15 | | | 0.4 | 0.4 | 0.0 | 0.0 | 0.3 | 0.3 | 0.1 | 0.4 | |
| | | | C19 | | | 1.8 | 1.8 | 0.9 | 0.0 | 1.6 | 1.7 | 0.8 | 1.6 | |
| | T42 | 10 | C20 | 10 | 10 | 5.8 | 6.1 | 2.5 | 0.0 | 5.2 | 6.3 | 2.4 | 4.7 | |
| | | Sum of Feeders(5) | T42 | | | 5.1 | 6.0 | 2.5 | 0.0 | 5.1 | 6.3 | 2.4 | 4.6 | |
| | | | C12 | | | 1.1 | 1.1 | 0.3 | 0.0 | 1.0 | 1.2 | 0.3 | 0.7 | |
| | | | C14 | | | 0.8 | 1.2 | 0.4 | 0.0 | 0.8 | 1.4 | 0.4 | 0.7 | |
| | | | C16 | | | 0.9 | 0.8 | 0.4 | 0.0 | 1.0 | 0.9 | 0.4 | 1.0 | |
| | | | C18 | | | 0.3 | 0.6 | 0.2 | 0.0 | 0.3 | 0.6 | 0.2 | 0.3 | |
| | | | C22 | | | 2.1 | 2.2 | 1.2 | 0.0 | 2.0 | 2.2 | 1.2 | 2.0 | |
| Loughrea | T41 T42 | | 132000 | 10 | 9 | 7.5 | 9.9 | 2.9 | 5.5 | 6.5 | 8.8 | 2.4 | 5.2 | |
| | T41 | 5 | C13 | 5 | 4.5 | 3.8 | 5.0 | 1.5 | 2.7 | 3.3 | 4.4 | 1.2 | 2.7 | |
| | T42 | 5 | C14 | 5 | 4.5 | 3.8 | 5.0 | 1.5 | 2.7 | 3.2 | 4.4 | 1.2 | 2.6 | |
| | | Sum of Feeders(4) | T41 T42 | | | 7.6 | 10.0 | 2.7 | 5.5 | 6.4 | 8.7 | 2.4 | 5.2 | |
| | | | C16 | | | 2.7 | 3.1 | 0.8 | 2.1 | 2.6 | 3.0 | 0.8 | 2.2 | |
| | | | C17 | | | 1.9 | 2.2 | 0.7 | 1.7 | 1.7 | 2.0 | 0.6 | 1.3 | |
| | | | E28 | | | 0.9 | 1.3 | 0.4 | 0.7 | 0.8 | 1.4 | 0.4 | 0.7 | |
| | | | E30 | | | 2.2 | 3.3 | 0.7 | 1.0 | 1.3 | 2.3 | 0.6 | 1.1 | |
| Loughshinny | T41,T42 | | 170000 | 20 | 20 | {6.82} | 9.4 | 12.8 | 3.5 | 6.3 | 9.2 | 14.1 | 3.4 | 6.4 |
| | T41 | 10 | C13 | 10 | 10 | {5.14} | 4.6 | 7.1 | 1.8 | 3.5 | 5.6 | 8.3 | 1.9 | 3.7 |
| | | Sum of Feeders(3) | T41 | | | 4.6 | 7.1 | 1.8 | 3.5 | 4.3 | 6.9 | 1.8 | 3.7 | |
| | | | C11 | | | {5.14} | | | | | | | | |
| | | | C15 | </td | | | | | | | | | | |

| Station | Trafo (set) | Capacity/Feeder/Customer | Cub No | Capacity (MVA) | | 2018-19 | | | | 2016-17 | | | | |
|----------|-------------|--------------------------|-------------------|----------------|-------------|--------------|--------------|---------------|-------------|--------------|--------------|---------------|-------------|-------------|
| | | | | | | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak | |
| | | | | Inst. | Plan. | PCF=1.012 | PCF = 1.019 | | | PCF = 1.0518 | PCF = 1.0369 | | | |
| | | | | MEC | MW | MW | MW | MW | MW | MW | MW | MW | MW | |
| | | C13 | | | 2.7 | 3.4 | 1.8 | 2.4 | 2.4 | 3.2 | 0.9 | 0.8 | | |
| | | C15 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.3 | 0.0 | 0.7 | | |
| | | C17 | | | 1.7 | 1.4 | 0.5 | 1.5 | 1.7 | 1.2 | 0.4 | 1.3 | | |
| | | C21 | | | 3.0 | 3.1 | 1.1 | 2.1 | 2.3 | 2.4 | 0.7 | 1.6 | | |
| | | C23 | | | 2.6 | 3.1 | 0.3 | 1.8 | 2.2 | 3.1 | 0.7 | 1.8 | | |
| T102 | 20 | C20 | 20 | 20 | 12.9 | 16.3 | 4.9 | 10.9 | 12.3 | 15.1 | 6.0 | 10.8 | | |
| | | T102 | | | 12.3 | 15.6 | 4.9 | 10.7 | 11.9 | 15.2 | 5.8 | 10.6 | | |
| | | C12 | | | 3.7 | 3.6 | 2.8 | 4.1 | 3.7 | 3.4 | 2.3 | 3.9 | | |
| | | C14 | | | 2.9 | 4.5 | 0.0 | 2.2 | 2.9 | 4.8 | 1.1 | 2.3 | | |
| | | C16 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| | | C18 | | | 1.9 | 1.9 | 1.0 | 1.5 | 2.1 | 1.7 | 0.9 | 1.6 | | |
| | | C22 | | | 2.4 | 3.6 | 1.0 | 1.7 | 2.1 | 3.4 | 1.0 | 1.8 | | |
| | | C24 | | | 1.5 | 2.0 | 0.0 | 1.0 | 1.2 | 1.9 | 0.5 | 1.0 | | |
| Macroom | T142 | 630000 | 31.5 | 31.5 | {34.47} | 27.9 | 25.6 | 7.8 | 13.9 | | | | | |
| | T142 | 31.5 | L04 | 31.5 | 31.5 | {34.47} | 27.9 | 25.6 | 7.8 | 13.9 | | | | |
| | | Sum of Feeders(6) | T142 | | | | 28.2 | 26.0 | 7.8 | 14.3 | 15.3 | 16.7 | 10.2 | 15.9 |
| | | L01 | | | | {25.26} | | | | | | | | |
| | | L02 | | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | | L03 | | | | 13.1 | 18.1 | 3.2 | 7.8 | 8.8 | 10.3 | 3.0 | 7.1 | |
| | | L06 | | | | {9.21} | 12.9 | 4.7 | 3.9 | 5.0 | 4.8 | 4.1 | 6.5 | 7.5 |
| | | L10 | | | | 2.2 | 3.1 | 0.7 | 1.5 | 1.7 | 2.3 | 0.7 | 1.3 | |
| Macroom | T422 | 630000 | 5 | 5 | | 2.2 | 3.1 | 0.7 | 1.5 | | | | | |
| | T422 | 5 | E14 | 5 | 5 | | 2.2 | 3.1 | 0.7 | 1.5 | | | | |
| | | Sum of Feeders(3) | T422 | | | | 2.2 | 3.1 | 0.8 | 1.5 | 2.0 | 2.9 | 0.7 | 1.5 |
| | | E11 | | | | 1.6 | 2.2 | 0.5 | 1.1 | 1.4 | 2.1 | 0.5 | 1.1 | |
| | | E12 | | | | 0.6 | 0.9 | 0.3 | 0.4 | 0.5 | 0.9 | 0.3 | 0.4 | |
| | | E15 | | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| Malahide | | 212000 | | | | 10.7 | 15.1 | 4.8 | 8.5 | | | | | |
| | | F01 | | | | 7.3 | 9.3 | 3.4 | 6.2 | | | | | |
| | | F02 | | | | 3.3 | 5.7 | 1.3 | 2.2 | | | | | |
| | | F05 | | | | 0.0 | 0.0 | 0.0 | 0.1 | | | | | |
| | | F06 | | | | 0.1 | 0.0 | 0.0 | 0.0 | | | | | |
| Malahide | T41,T42 | 212000 | 20 | 20 | | 10.6 | 15.0 | 4.7 | 8.4 | 5.9 | 9.6 | 3.7 | 6.8 | |
| | T41 | 10 | C11 | 10 | 10 | | 7.3 | 9.3 | 3.4 | 6.2 | 0.0 | 0.0 | 2.4 | 4.6 |
| | | Sum of Feeders(4) | T41 | | | | 7.0 | 8.8 | 3.4 | 6.1 | 0.0 | 0.0 | 2.4 | 4.6 |
| | | C13 | | | | 2.2 | 2.9 | 0.8 | 1.2 | | | 0.7 | 1.2 | |
| | | C15 | | | | 2.0 | 2.9 | 0.8 | 1.4 | | | 0.7 | 1.3 | |
| | | C19 | | | | 1.1 | 1.4 | 0.6 | 1.0 | | | 0.5 | 0.8 | |
| | | C21 | | | | 1.8 | 1.6 | 1.3 | 2.4 | | | 0.5 | 1.3 | |
| | T42 | 10 | C12 | 10 | 10 | | 3.3 | 5.7 | 1.3 | 2.2 | 5.9 | 9.6 | 1.2 | 2.2 |
| | | Sum of Feeders(2) | T42 | | | | 3.0 | 5.2 | 1.2 | 2.0 | 5.6 | 9.0 | 1.1 | 2.1 |
| | | C16 | | | | 1.6 | 2.8 | 0.6 | 1.0 | 2.7 | 5.1 | 0.6 | 1.0 | |
| | | C18 | | | | 1.3 | 2.4 | 0.6 | 1.0 | 2.9 | 3.9 | 0.6 | 1.1 | |
| Mallow | T141 T142 | 689000 | 63 | 56.7 | {4.40} | 18.4 | 23.3 | 8.5 | 15.5 | 18.7 | 23.6 | 7.4 | 15.2 | |
| | T141 | 31.5 | P05 | 31.5 | 28.35 | | 9.2 | 11.6 | 4.3 | 7.8 | 9.4 | 11.8 | 3.7 | 15.0 |
| | T142 | 31.5 | P06 | 31.5 | 28.35 | {4.40} | 9.2 | 11.6 | 4.3 | 7.8 | 9.4 | 11.8 | 3.7 | 0.3 |
| | | Sum of Feeders(6) | T141 T142 | | | | 18.5 | 23.6 | 8.6 | 15.9 | 13.9 | 17.8 | 2.0 | 0.6 |
| | | P01 | | | | 4.7 | 5.2 | 1.6 | 3.6 | 4.9 | 5.5 | 0.1 | 0.1 | |
| | | P02 | | | | 6.0 | 7.4 | 3.7 | 6.0 | 0.0 | 0.0 | 1.9 | 0.5 | |
| | | P03 | | | | 0.0 | 0.0 | 0.0 | 0.0 | 1.4 | 1.7 | 0.0 | 0.0 | |
| | | P04 | | | | 2.9 | 3.8 | 1.0 | 2.5 | 3.0 | 3.9 | 0.0 | 0.0 | |
| | | P07 | | | | 3.6 | 5.4 | 1.7 | 2.7 | 3.5 | 4.9 | 0.0 | 0.0 | |
| | | P10 | | | | 1.3 | 1.8 | 0.6 | 1.1 | 1.3 | 1.9 | 0.0 | 0.0 | |
| Mallow | T41,T42 | 689000 | 20 | 20 | | 7.5 | 9.0 | 2.5 | 6.1 | 7.6 | 9.2 | 2.6 | 5.8 | |
| | T41 | 10 | C15 | 10 | 10 | | 4.7 | 5.2 | 1.6 | 3.6 | 4.6 | 5.3 | 1.6 | 3.5 |
| | | Sum of Feeders(4) | T41 | | | | 4.7 | 5.2 | 1.5 | 3.7 | 4.6 | 5.3 | 1.5 | 3.5 |
| | | C11 | | | | 2.7 | 3.5 | 1.1 | 2.0 | 2.5 | 3.6 | 1.0 | 2.1 | |
| | | C13 | | | | 1.2 | 1.2 | 0.4 | 1.0 | 1.1 | 1.2 | 0.4 | 0.9 | |
| | | C17 | | | | 0.7 | 0.4 | 0.0 | 0.7 | 1.0 | 0.5 | 0.0 | 0.5 | |
| | | C21 | | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | T42 | 10 | C16 | 10 | 10 | | 2.9 | 3.8 | 1.0 | 2.5 | 3.0 | 3.9 | 1.0 | 2.3 |
| | | Sum of Feeders(3) | T42 | | | | 2.9 | 3.9 | 1.0 | 2. | | | | |

| Station | Trafo (set) | Capacity/Feeder/Customer | Cub No | Capacity (MVA) | | Inst. | Plan. | 2018-19 | | | | 2016-17 | | | | | |
|-------------------|-----------------------------------|--------------------------|------------|----------------|-----------|---------|-------|--------------|--------------|---------------|-------------|--------------|--------------|---------------|-------------|--|--|
| | | | | | PCF=1.012 | | | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak | | |
| | | | | | | | | MEC | MW | MW | MW | MW | MW | | | | |
| Marshes | T41,T42,T423 | | 358000 | 30 | 30 | {0.53} | | 8.8 | 10.2 | 3.4 | 5.0 | 11.8 | 15.5 | 3.3 | 8.4 | | |
| | T41 | 10 | C13 | 10 | 10 | | | 4.7 | 6.1 | 2.0 | 5.3 | 4.7 | 6.4 | 2.0 | 3.8 | | |
| | Sum of Feeders(6) | | T41 | | | | | 4.9 | 6.1 | 2.0 | 3.1 | 4.6 | 6.0 | 1.2 | 2.4 | | |
| | | | C11 | | | | | 0.4 | 0.7 | 0.2 | 0.0 | 0.4 | 0.7 | 0.2 | 0.3 | | |
| | | | C15 | | | | | 1.3 | 1.6 | 0.5 | 0.9 | 1.1 | 1.3 | 0.4 | 1.0 | | |
| | | | C17 | | | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| | | | C19 | | | | | 0.4 | 0.4 | 0.2 | 0.3 | 0.3 | 0.4 | 0.1 | 0.3 | | |
| | | | C21 | | | | | 1.4 | 2.3 | 0.6 | 0.6 | 1.3 | 2.3 | 0.5 | 0.9 | | |
| | | | C25 | | | | | 1.4 | 1.1 | 0.7 | 1.3 | 1.5 | 1.3 | | | | |
| | T42 | 10 | C14 | 10 | 10 | {0.53} | | 4.1 | 4.1 | 1.4 | -0.3 | 5.5 | 5.4 | 1.3 | 4.5 | | |
| | Sum of Feeders(4) | | T42 | | | | | 3.9 | 4.0 | 1.2 | -0.3 | 5.5 | 5.3 | 1.1 | 2.5 | | |
| | | | C12 | | | | | 2.3 | 2.6 | 0.6 | -0.5 | 2.1 | 2.6 | 0.7 | 1.4 | | |
| | | | C16 | | | | | 0.2 | 0.2 | 0.1 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | | |
| | | | C18 | | | | | 1.3 | 1.2 | 0.3 | 0.0 | 1.1 | 1.1 | 0.3 | 1.0 | | |
| | | | C20 | | | | | 0.0 | 0.0 | 0.3 | 0.0 | 2.1 | 1.4 | | | | |
| | T423 | 10 | E05 | 10 | 10 | | | 0.0 | 0.0 | 0.0 | 0.0 | 1.7 | 3.7 | 0.0 | 0.0 | | |
| | Sum of Feeders(1) | | T423 | | | | | 0.0 | 0.0 | 0.0 | 0.0 | 1.7 | 3.7 | 0.0 | 0.0 | | |
| | | | E05 | | | | | 0.0 | 0.0 | 0.0 | 0.0 | 1.7 | 3.7 | 0.0 | 0.0 | | |
| Mayfield | T41,T42 | | 300000 | 20 | 20 | | | 6.8 | 9.4 | 2.8 | 5.2 | 6.3 | 9.4 | 2.6 | 6.3 | | |
| | T41 | 10 | C13 | 10 | 10 | | | 2.8 | 4.1 | 1.3 | 2.2 | 2.7 | 4.1 | 1.1 | 3.3 | | |
| | Sum of Feeders(3) | | T41 | | | | | 2.8 | 4.1 | 1.3 | 2.3 | 2.7 | 4.1 | 1.1 | 3.4 | | |
| | | | C11 | | | | | 0.4 | 0.8 | 0.2 | 0.3 | 0.4 | 1.0 | 0.2 | 0.4 | | |
| | | | C15 | | | | | 1.4 | 1.7 | 0.6 | 1.0 | 1.3 | 1.7 | 0.6 | 2.1 | | |
| | | | C21 | | | | | 1.0 | 1.5 | 0.5 | 1.0 | 1.0 | 1.5 | 0.4 | 0.9 | | |
| | T42 | 10 | C14 | 10 | 10 | | | 4.0 | 5.4 | 1.5 | 3.0 | 3.7 | 5.4 | 1.5 | 2.9 | | |
| | Sum of Feeders(3) | | T42 | | | | | 4.0 | 5.4 | 1.5 | 3.0 | 3.7 | 5.4 | 1.5 | 2.9 | | |
| | | | C12 | | | | | 1.4 | 1.8 | 0.6 | 1.1 | 1.4 | 1.8 | 0.6 | 1.1 | | |
| | | | C16 | | | | | 0.8 | 1.3 | 0.3 | 0.6 | 0.7 | 1.3 | 0.3 | 0.6 | | |
| | | | C18 | | | | | 1.8 | 2.3 | 0.6 | 1.3 | 1.6 | 2.2 | 0.6 | 1.2 | | |
| Mcdonagh | T41,T42 | | 390000 | 20 | 20 | | | 10.0 | 11.4 | 3.2 | 7.7 | 9.2 | 10.2 | 3.0 | 7.7 | | |
| | T41 | 10 | C15 | 10 | 10 | | | 2.8 | 3.7 | 1.1 | 2.4 | 2.0 | 1.9 | 0.6 | 1.6 | | |
| | Sum of Feeders(5) | | T41 | | | | | 2.8 | 3.7 | 1.1 | 2.4 | 2.0 | 1.8 | 0.6 | 1.6 | | |
| | | | C11 | | | | | 0.7 | 0.7 | 0.2 | 0.6 | 0.8 | 0.8 | 0.3 | 0.7 | | |
| | | | C13 | | | | | 1.1 | 1.9 | 0.5 | 0.9 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| | | | C17 | | | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| | | | C19 | | | | | 1.1 | 1.1 | 0.4 | 0.9 | 1.2 | 1.1 | 0.4 | 0.9 | | |
| | | | C21 | | | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| | T42 | 10 | C16 | 10 | 10 | | | 7.1 | 7.7 | 2.1 | 5.4 | 7.2 | 8.4 | 2.4 | 6.0 | | |
| | Sum of Feeders(4) | | T42 | | | | | 7.1 | 7.6 | 2.1 | 5.4 | 7.2 | 8.3 | 2.3 | 6.0 | | |
| | | | C12 | | | | | 0.6 | 0.6 | 0.2 | 0.6 | 0.6 | 0.6 | 0.1 | 0.6 | | |
| | | | C14 | | | | | 3.7 | 4.0 | 1.0 | 2.2 | 2.8 | 2.8 | 0.9 | 2.3 | | |
| | | | C18 | | | | | 2.1 | 2.0 | 0.6 | 2.0 | 1.9 | 1.9 | 0.6 | 1.7 | | |
| | | | C20 | | | | | 0.7 | 1.0 | 0.4 | 0.5 | 1.9 | 3.1 | 0.8 | 1.5 | | |
| Meath Hill | T141 T142 | | 691000 | 126 | 113.4 | {40.15} | | 49.2 | 54.0 | 22.5 | 47.5 | 48.5 | 53.7 | 16.7 | 41.6 | | |
| | T141 | 63 | L05 | 63 | 56.7 | {9.40} | | 24.6 | 27.0 | 11.3 | 23.8 | 24.5 | 27.1 | 8.4 | 21.0 | | |
| | T142 | 63 | L06 | 63 | 56.7 | {30.75} | | 24.6 | 27.0 | 11.3 | 23.8 | 24.0 | 26.6 | 8.3 | 20.6 | | |
| | Sum of Feeders(3) | | T141 T142 | | | | | 51.4 | 55.7 | 23.7 | 48.6 | 49.5 | 52.2 | 16.6 | 43.6 | | |
| | | | L03 | | | | | 12.6 | 15.1 | 8.5 | 12.4 | 12.7 | 15.9 | 3.7 | 11.1 | | |
| | | | L04 | | | | | 17.1 | 19.0 | 8.2 | 17.6 | 19.2 | 18.3 | 6.3 | 16.1 | | |
| | | | L09 | | | | | 21.6 | 21.7 | 7.0 | 18.6 | 17.6 | 18.0 | 6.7 | 16.4 | | |
| Meenachullalan | Customer Stn: 38 kV {Export Only} | | 656000 | | | | | | | | | | | | | | |
| Meenbog(culliagh) | Customer Stn: 38 kV {Export Only} | | 703000 | | | | | | | | | | | | | | |
| Merrion Square | T41,T42 | | 105000 | 20 | 20 | | | 6.9 | 5.4 | 4.7 | 12.3 | 11.7 | 9.9 | 3.0 | 11.4 | | |
| | T41 | 10 | C15 | 10 | 10 | | | 1.3 | 1.0 | 2.8 | 6.7 | 4.9 | 4.6 | 1.7 | 4.5 | | |
| | Sum of Feeders(4) | | T41 | | | | | 1.3 | 1.0 | 2.7 | 6.9 | 5.0 | 4.2 | 1.4 | 4.3 | | |
| | | | C11 | | | | | 0.0 | 0.0 | 0.4 | 1.2 | 1.6 | 1.3 | 0.0 | 1.4 | | |
| | | | C13 | | | | | 0.0 | 0.0 | 1.8 | 4.2 | 1.8 | 1.5 | 0.8 | 1.5 | | |
| | | | C17 | | | | | 0.0 | 0.0 | 0.3 | 0.5 | 0.5 | 0.4 | 0.3 | 0.5 | | |
| | | | C19 | | | | | 1.3 | 1.0 | 0.3 | 1.0 | 1.2 | 1.0 | 0.3 | 0.9 | | |
| | T42 | 10 | C16 | 10 | 10 | | | 5.6 | 4.4 | 2.0 | 5.6 | 6.8 | 5.3 | 1.2 | 6.8 | | |
| | Sum of Feeders(4) | | T4 | | | | | | | | | | | | | | |

| Station | Trafo (set) | Capacity/Feeder/Customer | Cub No | Capacity (MVA) | | 2018-19 | | | | 2016-17 | | | | | |
|----------------------|------------------------------------------|-----------------------------------|--------|----------------|-------------|----------------|----------------|---------------|-------------|--------------|--------------|---------------|-------------|-------------|-------------|
| | | | | | | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak | | |
| | | | | Inst. | Plan. | PCF=1.012 | PCF = 1.019 | | | PCF = 1.0518 | PCF = 1.0369 | | | | |
| | | | | MEC | MW | MW | MW | MW | MW | MW | MW | MW | MW | | |
| Milltown (dr) | | L02 | | | 8.0 | 7.3 | 2.6 | 0.0 | 4.2 | 5.7 | 1.6 | 3.8 | | | |
| Milltown (dr) | | L04 | | | 7.5 | 4.0 | 4.1 | 7.0 | 2.8 | 4.1 | 1.1 | 3.1 | | | |
| Inchicore 220kv | | L05 | | | 3.3 | 7.4 | 2.4 | 5.4 | 5.2 | 7.2 | 2.6 | 4.5 | | | |
| Milltown (dr) | | L06 | | | 0.4 | 0.4 | 0.4 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | | | |
| Inchicore 220kv | | L07 | | | 1.7 | 5.2 | 2.3 | 2.7 | 2.6 | 4.5 | 1.6 | 2.4 | | | |
| Milltown (dr) | | L08 | | | 12.8 | 12.3 | 5.0 | 6.5 | 3.2 | 5.9 | 0.1 | 2.9 | | | |
| Inchicore 220kv | | L09 | | | 4.9 | 5.0 | 1.5 | 2.9 | 4.5 | 5.3 | 1.7 | 5.7 | | | |
| Inchicore 220kv | | L11 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | | |
| Mesh: Orange | T143 T144,F | | | 318000 | 126 | 113.4 | 56.3 | 62.3 | 24.4 | 46.3 | 55.2 | 63.7 | 27.6 | 49.8 | |
| Mcdermott | 63 | L04 | 63 | 56.7 | 28.2 | 31.2 | 12.2 | 23.1 | 28.5 | 32.7 | 14.2 | 25.5 | | | |
| Finglas | | Purple and Orange meshes coupled | L05 | 63 | 56.7 | 28.2 | 31.2 | 12.2 | 23.1 | 26.8 | 31.0 | 13.4 | 24.3 | | |
| | | Sum of Feeders(5) | | | 57.4 | 64.5 | 25.9 | 47.8 | 57.6 | 67.1 | 28.0 | 52.2 | | | |
| Mcdermott | | L01 | | | 9.5 | 12.3 | 2.8 | 7.5 | 5.1 | 8.7 | 2.9 | 5.9 | | | |
| Mcdermott | | L05 | | | 14.5 | 14.8 | 4.5 | 12.1 | 13.0 | 13.4 | 8.5 | 18.7 | | | |
| Finglas | | L06 | | | 15.0 | 16.8 | 8.8 | 11.7 | 18.6 | 20.8 | 7.5 | 14.0 | | | |
| Finglas | | L07 | | | 13.2 | 14.9 | 7.2 | 10.8 | 14.6 | 17.0 | 6.0 | 11.3 | | | |
| Mcdermott | | L07 | | | 5.2 | 5.5 | 2.6 | 5.8 | 6.3 | 7.3 | 3.1 | 2.4 | | | |
| Mesh: Purple | T143 T144,F | | | 318000 | 126 | 113.4 | 41.1 | 49.7 | 15.0 | 29.6 | 38.5 | 53.5 | 14.5 | 31.4 | |
| Mcdermott | 63 | L03 | 63 | 56.7 | 20.5 | 24.9 | 7.5 | 14.8 | 18.5 | 25.8 | 7.2 | 15.3 | | | |
| Finglas | | Purple and Orange meshes coupled | L11 | 63 | 56.7 | 20.5 | 24.9 | 7.5 | 14.8 | 20.0 | 27.7 | 7.3 | 16.0 | | |
| | | Sum of Feeders(4) | | | 42.2 | 53.4 | 15.8 | 31.0 | 40.0 | 55.7 | 22.2 | 32.9 | | | |
| Mcdermott | | L06 | | | 9.9 | 12.2 | 2.9 | 7.3 | 9.4 | 13.1 | 4.7 | 7.7 | | | |
| Mcdermott | | L08 | | | 10.3 | 12.7 | 3.0 | 7.6 | 9.8 | 13.7 | 4.9 | 8.1 | | | |
| Finglas | | L09 | | | 13.8 | 17.6 | 7.1 | 11.2 | 13.0 | 18.1 | 6.0 | 10.0 | | | |
| Finglas | | L12 | | | 8.3 | 10.9 | 2.8 | 5.0 | 7.8 | 10.9 | 6.6 | 7.0 | | | |
| Mesh: Red | FranT141 Ri | | | 733000 | 113 | 101.7 | {8.75} | 45.2 | 45.8 | 17.4 | 36.5 | 36.1 | 33.1 | 18.6 | 28.1 |
| Francis Street | | Camden row switched to brown mesh | L08 | 50 | 45 | {8.50} | 22.6 | 22.9 | 8.7 | 18.2 | 17.8 | 16.3 | 9.4 | 14.3 | |
| Inchicore 220kv | 63 | L29 | 63 | 56.7 | {0.25} | 22.6 | 22.9 | 8.7 | 18.2 | 18.2 | 16.7 | 9.2 | 13.8 | | |
| | | Sum of Feeders(7) | | | 46.4 | 32.3 | 19.0 | 37.3 | 36.1 | 35.8 | 18.9 | 31.1 | | | |
| Francis Street | | L04 | | | 27.5 | 13.2 | 0.0 | 10.1 | 11.7 | 11.4 | 5.5 | 10.1 | | | |
| Francis Street | | L06 | | | {8.50} | 17.8 | 19.4 | 0.4 | 8.8 | 8.2 | 7.5 | 4.3 | 7.5 | | |
| Inchicore 220kv | | L17 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | | |
| Inchicore 220kv | | L19 | | | {0.25} | -1.6 | -3.2 | 8.0 | 6.8 | 6.0 | 6.3 | 4.6 | 6.9 | | |
| Inchicore 220kv | | L21 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | | |
| Inchicore 220kv | | L25 | | | 2.7 | 2.9 | 0.8 | 2.1 | 2.9 | 3.1 | | | | | |
| Inchicore 220kv | | L27 | | | 0.0 | 0.0 | 9.8 | 9.5 | 7.3 | 7.5 | 4.6 | 6.6 | | | |
| Midleton | T141 | | | 775000 | 31.5 | 31.5 | {2.29} | 22.1 | 25.6 | 13.0 | 20.3 | | | | |
| | T141 | 31.5 | L03 | 31.5 | 31.5 | {2.29} | 22.1 | 25.6 | 13.0 | 20.3 | | | | | |
| | | Sum of Feeders(3) | | | 22.8 | 27.0 | 13.3 | 21.0 | 21.4 | 25.8 | 12.4 | 19.2 | | | |
| | T141 | | L02 | | | {1.79} | 6.8 | 10.0 | 2.8 | 5.0 | 7.0 | 3.2 | 6.3 | | |
| | | | L05 | | | {0.50} | 15.7 | 16.7 | 10.4 | 15.9 | 14.5 | 15.4 | 9.3 | 12.9 | |
| | | | L06 | | | 0.3 | 0.3 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| Midleton | T102 | | | 775000 | 20 | 20 | | 9.0 | 10.6 | 6.5 | 7.6 | | | | |
| | T102 | 20 | C16 | 20 | 20 | | 9.0 | 10.6 | 6.5 | 7.6 | | | | | |
| | | Sum of Feeders(7) | | | 14.9 | 17.2 | 8.8 | 12.7 | 13.4 | 16.7 | 7.7 | 11.1 | | | |
| | | | C12 | | | 5.2 | 5.2 | 5.1 | 4.8 | 4.0 | 5.0 | 4.4 | 3.8 | | |
| | | | C13 | | | 0.7 | 1.3 | 0.1 | 0.5 | 0.5 | 1.1 | 0.0 | 0.3 | | |
| | | | C14 | | | 0.0 | 0.0 | 0.0 | 0.0 | | | | | | |
| | | | C17 | | | 3.8 | 3.7 | 1.1 | 2.9 | 3.9 | 3.9 | 1.1 | 3.0 | | |
| | | | C18 | | | 1.3 | 2.1 | 0.7 | 1.1 | 1.5 | 2.3 | 0.7 | 1.1 | | |
| | | | C19 | | | 1.3 | 1.6 | 1.1 | 1.6 | 1.5 | 1.5 | 0.8 | 1.2 | | |
| | | | C22 | | | 2.5 | 3.3 | 0.8 | 1.8 | 2.2 | 3.0 | 0.8 | 1.7 | | |
| Milane Hill | Customer Stn: 38 kV {Export Only} | | | 770000 | | {6.25} | | | | | | | | | |
| | | F03 | | | | {6.25} | | | | | | | | | |
| | | F07 | | | | | | | | | | | | | |
| Milestone | Customer Stn: 38 kV {Export Only} | | | 833000 | | {13.87} | | | | | | | | | |
| | | F01 | | | | {13.87} | | | | | | | | | |
| Milford (mwr) | T41,T422 | | | 236000 | 15 | 15 | {14.68} | 8.2 | 7.4 | 2.3 | 2.1 | -1.7 | 0.0 | | |

| Station | Trafo (set) | Capacity/Feeder/Customer | Cub No | Capacity (MVA) | | 2018-19 | | | | 2016-17 | | | | |
|-------------------------------|------------------------------------------|--------------------------|-----------|----------------|---------|-------------------|--------------|---------------|-------------|--------------|--------------|---------------|-------------|-------------|
| | | | | | | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak | |
| | | | | Inst. | Plan. | PCF=1.012 | PCF = 1.019 | | | PCF = 1.0518 | PCF = 1.0369 | | | |
| | | | | MEC | MW | MW | MW | MW | MW | MW | MW | MW | MW | |
| | | E17 | | | 2.1 | 1.5 | 0.6 | 2.6 | 2.5 | 2.0 | 0.5 | 1.4 | | |
| | | E21 | | | 0.5 | 0.8 | 0.4 | 0.7 | 0.7 | 1.1 | 0.4 | 0.7 | | |
| T422 | 10 | E14 | 10 | 10 | {1.26} | 4.8 | 6.4 | 2.6 | 4.6 | 4.2 | 5.8 | 2.8 | 3.6 | |
| | | Sum of Feeders(3) | | | | 4.4 | 5.9 | 2.6 | 4.4 | 4.2 | 5.8 | 2.8 | 3.6 | |
| | | T422 | | | | | | | | | | | | |
| | | E12 | | | {1.26} | 0.9 | 1.5 | 1.1 | 1.5 | 1.0 | 1.6 | 0.4 | 0.7 | |
| | | E16 | | | | 2.9 | 3.5 | 1.2 | 2.5 | 2.7 | 3.3 | 2.2 | 2.4 | |
| | | E18 | | | | 0.5 | 0.9 | 0.3 | 0.4 | 0.5 | 0.9 | 0.2 | 0.5 | |
| Milltown Malbay | T42 | 439000 | 5 | 5 | | 1.5 | 2.6 | 1.0 | 1.9 | | | | | |
| T42 | 5 | C14 | 5 | 5 | | 1.5 | 2.6 | 1.0 | 1.9 | | | | | |
| | | Sum of Feeders(3) | | | | 1.7 | 2.8 | 1.1 | 1.9 | 1.7 | 2.5 | 1.1 | 1.6 | |
| | | T42 | | | | | | | | | | | | |
| | | C15 | | | | 0.4 | 1.0 | 0.3 | 0.5 | 0.5 | 0.9 | 0.3 | 0.5 | |
| | | C17 | | | | 0.4 | 0.7 | 0.2 | 0.3 | 0.4 | 0.6 | 0.2 | 0.3 | |
| | | C18 | | | | 0.8 | 1.1 | 0.5 | 1.1 | 0.8 | 1.0 | 0.6 | 0.8 | |
| Misery Hill | T101,T102 | 980000 | 40 | 40 | | 24.0 | 22.7 | 8.4 | 20.8 | 24.6 | 23.1 | 10.5 | 22.3 | |
| T101 | 20 | C15 | 20 | 20 | | 10.0 | 9.4 | 3.3 | 8.5 | 9.5 | 8.8 | 4.0 | 9.3 | |
| | | Sum of Feeders(8) | | | | T101 | 10.2 | 9.4 | 3.4 | 8.6 | 9.5 | 8.9 | 4.0 | 9.6 |
| | | C11 | | | | 1.6 | 1.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | | C13 | | | | 1.5 | 1.4 | 0.5 | 0.7 | 0.9 | 1.0 | 0.5 | 0.6 | |
| | | C17 | | | | 3.1 | 2.9 | 1.1 | 3.5 | 2.3 | 2.1 | 0.7 | 2.5 | |
| | | C19 | | | | 0.0 | 0.0 | 0.0 | 0.0 | 2.2 | 2.0 | 1.2 | 2.1 | |
| | | C21 | | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | | C23 | | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | | C25 | | | | 1.8 | 1.6 | 0.9 | 1.8 | 1.8 | 1.6 | 0.9 | 1.9 | |
| | | C27 | | | | 2.1 | 2.0 | 0.8 | 2.7 | 2.4 | 2.1 | 0.7 | 2.5 | |
| T102 | 20 | C18 | 20 | 20 | | 14.0 | 13.3 | 5.1 | 12.3 | 15.1 | 14.3 | 6.5 | 13.0 | |
| | | Sum of Feeders(8) | | | | T102 | 14.2 | 13.5 | 5.2 | 12.5 | 15.4 | 14.5 | 6.5 | 13.2 |
| | | C14 | | | | 0.0 | 0.0 | 0.7 | 1.1 | 0.9 | 0.9 | 0.3 | 0.6 | |
| | | C16 | | | | 2.9 | 3.3 | 1.6 | 2.7 | 2.6 | 2.8 | 1.5 | 2.3 | |
| | | C20 | | | | 2.2 | 1.8 | 1.0 | 2.3 | 2.1 | 1.8 | 1.0 | 2.4 | |
| | | C22 | | | | 1.0 | 0.9 | 0.3 | 1.1 | 1.1 | 1.0 | 0.3 | 1.1 | |
| | | C24 | | | | 1.1 | 1.1 | 0.3 | 1.2 | 3.1 | 2.9 | 1.1 | 2.5 | |
| | | C26 | | | | 3.0 | 2.9 | 0.7 | 2.2 | 2.3 | 2.1 | 1.0 | 1.9 | |
| | | C28 | | | | 2.3 | 2.1 | 0.0 | 0.0 | 3.3 | 3.1 | 1.3 | 2.5 | |
| | | C30 | | | | 1.6 | 1.5 | 0.7 | 1.9 | 0.0 | 0.0 | 0.0 | 0.0 | |
| Moanmore | Customer Stn: 38 kV {Export Only} | 648000 | | | {13.55} | | | | | | | | | |
| | | F31 | | | {13.55} | | | | | | | | | |
| Moate | T42 | 073000 | 10 | 10 | | 3.9 | 4.8 | 1.2 | 1.8 | 2.4 | 4.0 | 1.0 | 2.0 | |
| T41 | 5 | C13 | 5 | 5 | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| T42 | 5 | C14 | 5 | 5 | | 3.9 | 4.8 | 1.2 | 1.8 | 2.4 | 4.0 | 1.0 | 2.0 | |
| | | Sum of Feeders(3) | | | | T42 | 5.0 | 4.8 | 0.0 | 0.0 | 2.3 | 4.1 | 0.0 | 0.0 |
| | | C15 | | | | 1.9 | 2.9 | 0.0 | 0.0 | 1.7 | 2.5 | | | |
| | | C16 | | | | 3.1 | 2.0 | 0.0 | 0.0 | 0.7 | 1.6 | | | |
| | | C18 | | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| Mohill | T421 T422 | 048000 | 10 | 9 | | 4.5 | 5.4 | 1.7 | 4.4 | 4.3 | 5.4 | 1.5 | 3.3 | |
| T421 | 5 | E13 | 5 | 4.5 | | 2.2 | 2.7 | 0.9 | 2.2 | 1.9 | 2.4 | 0.8 | 1.7 | |
| T422 | 5 | E18 | 5 | 4.5 | | 2.2 | 2.7 | 0.9 | 2.2 | 2.4 | 3.0 | 0.8 | 1.7 | |
| | | Sum of Feeders(4) | | | | T421 T422 | 4.2 | 5.5 | 1.7 | 4.4 | 3.9 | 5.1 | 1.5 | 3.3 |
| | | E11 | | | | 0.4 | 0.6 | 0.2 | 0.3 | 0.6 | 0.5 | 0.2 | 0.5 | |
| | | E15 | | | | 1.5 | 2.0 | 0.6 | 2.5 | 1.6 | 1.9 | 0.6 | 1.3 | |
| | | E16 | | | | 2.1 | 2.7 | 0.9 | 1.5 | 1.7 | 2.4 | 0.8 | 1.4 | |
| | | E17 | | | | 0.2 | 0.2 | 0.1 | 0.2 | 0.2 | 0.2 | 0.0 | 0.2 | |
| Monavea | Customer Stn: 38 kV {Export Only} | 955000 | | | {22.10} | | | | | | | | | |
| | | F00 | | | {22.10} | | | | | | | | | |
| Moneenaghiesha T41,T42 | | 039000 | 20 | 20 | | 9.4 | 9.4 | 4.6 | 9.5 | 10.7 | 10.7 | 4.7 | 6.6 | |
| T41 | 10 | C15 | 10 | 10 | | 5.4 | 5.2 | 2.4 | 5.0 | 5.5 | 5.3 | 2.6 | 3.5 | |
| | | Sum of Feeders(4) | | | | T41 | 5.4 | 5.1 | 2.4 | 5.0 | 5.5 | 5.3 | 2.5 | 3.5 |
| | | C11 | | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | | C13 | | | | 1.1 | 1.4 | 0.5 | 0.7 | 1.0 | 1.3 | 0.5 | 0.8 | |
| | | C17 | | | | 2.2 | 2.0 | 1.1 | 2.0 | 2.2 | 2.1 | 1.2 | 1.8 | |
| | | C19 | | | | 2.1 | 1.8 | 0.8 | 2.3 | 2.3 | 1.9 | 0.9 | 1.0 | |
| T42 | 10 | C16 | 10 | 10 | | 4.0 | 4.2 | 2.2 | 4.4 | 5.2 | 5.4 | 2.1 | 3.1 | |
| | | Sum of Feeders(5) | | | | T42 | | | | | | | | |

| Station | Trafo (set) | Capacity/Feeder/Customer | Cub No | Capacity (MVA) | | 2018-19 | | | | 2016-17 | | | | |
|-----------------|-----------------------------------|--------------------------|----------|----------------|-------|--------------|--------------|---------------|-------------|--------------|--------------|---------------|-------------|-----|
| | | | | | | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak | |
| | | | | Inst. | Plan. | PCF=1.012 | PCF = 1.019 | | | PCF = 1.0518 | PCF = 1.0369 | | | |
| | | | C22 | | | 1.3 | 1.1 | 0.5 | 1.1 | 1.4 | 1.2 | 1.0 | 1.3 | |
| Monread | T101,T102 | | 902000 | 40 | 40 | 11.9 | 13.2 | 5.0 | 11.6 | 14.6 | 13.1 | 4.6 | 10.7 | |
| | T101 | 20 | C15 | 20 | 20 | 3.8 | 4.7 | 1.9 | 5.0 | 6.5 | 4.7 | 1.7 | 4.2 | |
| | | Sum of Feeders(4) | T101 | | | 3.9 | 4.7 | 1.8 | 5.0 | 6.5 | 4.7 | 1.7 | 4.2 | |
| | | | C17 | | | 0.1 | 0.2 | 0.0 | 0.1 | 0.1 | 0.1 | 0.0 | 0.0 | |
| | | | C19 | | | 2.3 | 2.5 | 1.2 | 3.8 | 5.2 | 2.6 | 1.1 | 3.0 | |
| | | | C21 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | | | C23 | | | 1.5 | 2.0 | 0.6 | 1.2 | 1.2 | 2.0 | 0.5 | 1.1 | |
| | T102 | 20 | C16 | 20 | 20 | 8.1 | 8.5 | 3.1 | 6.6 | 8.2 | 8.4 | 2.8 | 6.5 | |
| | | Sum of Feeders(5) | T102 | | | 8.0 | 8.5 | 3.2 | 6.7 | 8.2 | 8.4 | 3.3 | 6.7 | |
| | | | C12 | | | 1.9 | 2.1 | 0.8 | 1.7 | 2.9 | 2.2 | 0.8 | 1.7 | |
| | | | C14 | | | 0.7 | 0.7 | 0.2 | 0.6 | 0.7 | 0.8 | 0.2 | 0.5 | |
| | | | C18 | | | 3.4 | 2.9 | 1.2 | 2.7 | 2.8 | 2.8 | 1.3 | 2.7 | |
| | | | C20 | | | 0.5 | 0.9 | 0.2 | 0.4 | 0.5 | 0.8 | 0.4 | 0.4 | |
| | | | C22 | | | 1.5 | 1.9 | 0.7 | 1.3 | 1.4 | 1.8 | 0.6 | 1.4 | |
| Mornington Road | T41,T42 | | 168000 | 20 | 20 | 10.4 | 11.6 | 3.7 | 9.1 | 11.3 | 13.4 | 3.3 | 8.9 | |
| | T41 | 10 | C15 | 10 | 10 | 3.5 | 4.7 | 1.3 | 2.9 | 3.6 | 5.7 | 1.1 | 3.1 | |
| | | Sum of Feeders(4) | T41 | | | 3.5 | 4.7 | 1.4 | 3.0 | 3.6 | 5.7 | 1.2 | 3.1 | |
| | | | C11 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | | | C13 | | | 1.9 | 3.1 | 1.0 | 1.5 | 2.0 | 4.1 | 0.8 | 1.6 | |
| | | | C17 | | | 1.5 | 1.6 | 0.4 | 1.5 | 1.6 | 1.5 | 0.3 | 1.6 | |
| | | | C19 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | T42 | 10 | C16 | 10 | 10 | 6.9 | 6.9 | 2.4 | 6.2 | 7.7 | 7.7 | 2.2 | 5.8 | |
| | | Sum of Feeders(3) | T42 | | | 6.9 | 6.9 | 2.4 | 6.1 | 7.7 | 7.7 | 2.2 | 5.8 | |
| | | | C12 | | | 3.4 | 3.8 | 1.0 | 3.2 | 4.4 | 4.8 | 1.0 | 3.0 | |
| | | | C14 | | | 2.6 | 2.3 | 0.8 | 2.3 | 2.5 | 2.4 | 0.7 | 2.3 | |
| | | | C18 | | | 0.9 | 0.8 | 0.5 | 0.7 | 0.8 | 0.6 | 0.5 | 0.6 | |
| Morristown | T41 T42 | | 121000 | 10 | 9 | 6.3 | 8.8 | 2.3 | 4.8 | 6.7 | 9.1 | 2.2 | 5.4 | |
| | T41 | 5 | C13 | 5 | 4.5 | 3.1 | 4.4 | 1.1 | 2.4 | 3.4 | 4.6 | 1.1 | 2.7 | |
| | T42 | 5 | C14 | 5 | 4.5 | 3.1 | 4.4 | 1.1 | 2.4 | 3.4 | 4.6 | 1.1 | 2.7 | |
| | | Sum of Feeders(5) | T41 T42 | | | 6.3 | 8.8 | 2.0 | 4.8 | 6.8 | 9.2 | 2.0 | 5.5 | |
| | | | C11 | | | 1.8 | 2.8 | 0.8 | 1.5 | 1.9 | 3.1 | 0.8 | 1.7 | |
| | | | C12 | | | 1.8 | 2.2 | 0.5 | 1.0 | 1.4 | 2.2 | 0.4 | 1.0 | |
| | | | C15 | | | 0.4 | 0.9 | 0.3 | 0.5 | 0.8 | 1.1 | 0.4 | 0.6 | |
| | | | C16 | | | 1.3 | 1.8 | 0.4 | 0.9 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | | | C17 | | | 1.0 | 1.3 | 0.3 | 0.6 | 0.8 | 1.3 | 0.3 | 0.7 | |
| Mount Cronalagh | Customer Stn: 38 kV {Export Only} | | | 272000 | | {5.24} | | | | | | | | |
| Mount Merrion | T41,T42 | | 101000 | 20 | 20 | 7.9 | 10.6 | 3.2 | 6.0 | 7.7 | 10.9 | 1.4 | 4.2 | |
| | T41 | 10 | C25 | 10 | 10 | 3.1 | 4.6 | 1.4 | 2.0 | 2.7 | 4.6 | 1.4 | 0.0 | |
| | | Sum of Feeders(5) | T41 | | | 3.1 | 4.6 | 1.4 | 2.0 | 2.7 | 4.6 | 1.3 | 2.1 | |
| | | | C15 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | | | C17 | | | 0.9 | 1.6 | 0.5 | 0.5 | 0.8 | 1.6 | 0.5 | 0.6 | |
| | | | C19 | | | 0.8 | 1.1 | 0.4 | 0.7 | 0.8 | 1.1 | 0.4 | 0.6 | |
| | | | C21 | | | 0.4 | 0.7 | 0.2 | 0.2 | 0.4 | 0.6 | 0.2 | 0.3 | |
| | | | C23 | | | 1.0 | 1.3 | 0.3 | 0.6 | 0.8 | 1.3 | 0.3 | 0.7 | |
| | T42 | 10 | C26 | 10 | 10 | 4.9 | 6.0 | 1.9 | 4.1 | 5.0 | 6.3 | 0.0 | 4.2 | |
| | | Sum of Feeders(6) | T42 | | | 4.9 | 6.0 | 1.9 | 4.1 | 4.9 | 6.2 | 0.0 | 4.2 | |
| | | | C14 | | | 1.3 | 1.4 | 0.4 | 1.3 | 1.4 | 1.4 | 0.4 | 1.4 | |
| | | | C16 | | | 0.3 | 0.4 | 0.3 | 0.3 | 0.2 | 0.5 | 0.0 | 0.3 | |
| | | | C18 | | | 0.6 | 1.1 | 0.3 | 0.3 | 0.6 | 1.0 | 0.0 | 0.4 | |
| | | | C20 | | | 0.4 | 0.5 | 0.1 | 0.2 | 0.3 | 0.5 | 0.0 | 0.2 | |
| | | | C22 | | | 0.8 | 1.2 | 0.3 | 0.5 | 0.7 | 1.2 | 0.0 | 0.5 | |
| | | | C24 | | | 1.5 | 1.5 | 0.5 | 1.5 | 1.7 | 1.6 | 0.0 | 1.5 | |
| Mount Misery | T41,T42 | | 009000 | 20 | 20 | {0.53} | 5.1 | 6.0 | 2.6 | 4.8 | 5.6 | 7.4 | 2.6 | 4.1 |
| | T41 | T42 switched out. | | C15 | 10 | 10 | 3.9 | 4.1 | 2.2 | 3.9 | 5.6 | 7.4 | 2.6 | 4.1 |
| | | Sum of Feeders(3) | T41 | | | 3.4 | 3.7 | 2.2 | 3.7 | 4.0 | 4.7 | 2.0 | 2.9 | |
| | | | C11 | | | 0.5 | 0.4 | 0.1 | 0.4 | 0.5 | 0.4 | 0.0 | 0.4 | |
| | | | C13 | | | 2.1 | 2.1 | 1.5 | 2.3 | 2.3 | 2.3 | 1.5 | 1.6 | |
| | | | C17 | | | {0.53} | 0.8 | 1.2 | 0.5 | 1.0 | 1.2 | 0.5 | 1.0 | |
| | T42 | 10 | C16 | 10 | 10 | 1.2 | 1.9 | 0.5 | 0.9 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | | Sum of Feeders(2) | T42 | | | 1.2 | 1.9 | 0.5 | 0.9 | 1.1 | 2.1 | 0.4 | 0.9 | |
| | | | C12 | | | 1.2 | 1.9 | 0.5 | 0.9 | 1.1 | 2.1 | 0.4 | 0.9 | |
| | | | C14 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| Mountgarry | T41,T42 | | 524000 | 20 | 20 | 16.4 | 18.2 | 2.8 | 5.3 | 14.1 | 17.6 | 5.1 | 11.9 | |
| | T41 | 10 | C21 | 10 | 10 | 7.8 | 9.2 | 2.8 | 0.1 | 6.3 | 7.2 | 2.6 | 6.0 | |
| | | Sum of Feeders(5) | T41 | | | 7.7 | 9.2 | 2.7 | 0.1 | 6.3 | 7.2 | 2.7 | 6.1 | |
| | | | C11 | | | 1.8 | 1.8 | 1.4 | 0.0 | 1.8 | 1.8 | 0.5 | 1.9 | |
| | | | C13 | | | 0.5 | 0.4 | | | | | | | |

| Station | Trafo (set) | Capacity/Feeder/Customer | Cub No | Capacity (MVA) | | 2018-19 | | | | 2016-17 | | | | |
|----------------|-----------------------------------|--------------------------|------------|----------------|-------|--------------|--------------|---------------|-------------|--------------|--------------|---------------|-------------|------|
| | | | | | | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak | |
| | | | | Inst. | Plan. | PCF=1.012 | PCF = 1.019 | | | PCF = 1.0518 | PCF = 1.0369 | | | |
| | | | | MEC | MW | MW | MW | MW | MW | MW | MW | MW | MW | |
| | | Sum of Feeders(5) | T141 T142 | | | 24.1 | 28.5 | 11.2 | 22.1 | 22.2 | 28.0 | 8.9 | 9.3 | |
| | | L01 | | 3.3 | 3.6 | 2.1 | 3.9 | 3.6 | 3.5 | 1.9 | | | | |
| | | L02 | | {6.32} | | 8.8 | 11.2 | 3.6 | 6.4 | 7.9 | 11.0 | 3.5 | | |
| | | L05 | | 4.4 | 4.8 | 1.0 | 2.2 | 4.2 | 5.0 | 1.2 | | 4.6 | | |
| | | L06 | | 2.9 | 4.2 | 1.4 | 1.8 | 2.0 | 3.2 | 1.0 | | | | |
| | | L08 | | 4.7 | 4.7 | 3.2 | 7.9 | 4.6 | 5.2 | 1.4 | | 4.7 | | |
| Moy | T421,T422 | | | 774000 | 20 | 20 | 9.1 | 9.5 | 4.2 | 10.1 | 9.0 | 10.5 | 2.6 | |
| | T421 | 10 | E15 | 10 | 10 | 4.4 | 4.8 | 1.0 | 2.2 | 4.3 | 5.2 | 1.2 | | |
| | | Sum of Feeders(3) | T421 | | | 4.2 | 4.2 | 1.0 | 2.2 | 4.2 | 4.7 | 1.1 | | |
| | | E11 | | 1.3 | 0.8 | 0.0 | 0.0 | 1.2 | 1.0 | 1.0 | 0.3 | | | |
| | | E13 | | 1.3 | 1.7 | 0.4 | 1.0 | 1.3 | 1.7 | 0.3 | | | | |
| | | E17 | | 1.6 | 1.8 | 0.5 | 1.2 | 1.8 | 2.0 | 0.5 | | | | |
| | T422 | 10 | E16 | 10 | 10 | 4.7 | 4.7 | 3.2 | 7.9 | 4.7 | 5.3 | 1.4 | | |
| | | Sum of Feeders(3) | T422 | | | 4.6 | 5.0 | 3.2 | 7.9 | 4.7 | 6.1 | 1.6 | | |
| | | E12 | | 0.0 | 0.0 | 1.3 | 3.6 | 0.0 | 0.0 | 0.0 | 0.0 | | | |
| | | E14 | | 2.3 | 2.5 | 1.2 | 2.3 | 2.7 | 3.4 | 0.9 | 0.9 | | | |
| | | E18 | | 2.3 | 2.5 | 0.7 | 2.1 | 2.1 | 2.7 | 0.7 | | | | |
| Moylish | T41 T42 | | | 402000 | 10 | 9 | 3.6 | 4.9 | 1.2 | 2.1 | 3.4 | 4.9 | 1.1 | 2.3 |
| | T41 | 5 | C15 | 5 | 4.5 | 1.8 | 2.4 | 0.6 | 1.1 | 1.7 | 2.4 | 0.6 | 1.1 | |
| | T42 | 5 | C18 | 5 | 4.5 | 1.8 | 2.4 | 0.6 | 1.1 | 1.7 | 2.5 | 0.5 | 1.1 | |
| | | Sum of Feeders(5) | T41 T42 | | | 3.7 | 4.9 | 1.2 | 2.2 | 3.4 | 4.9 | 1.1 | 2.4 | |
| | | C11 | | 1.2 | 1.7 | 0.3 | 0.6 | 0.9 | 1.3 | 0.3 | 0.7 | | | |
| | | C12 | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | | C13 | | 0.7 | 0.7 | 0.2 | 0.4 | 0.9 | 0.9 | 0.2 | 0.5 | | | |
| | | C14 | | 1.1 | 1.5 | 0.4 | 0.8 | 1.0 | 1.5 | 0.3 | 0.8 | | | |
| | | C16 | | 0.6 | 1.1 | 0.2 | 0.3 | 0.6 | 1.2 | 0.2 | 0.4 | | | |
| Muingnaminname | Customer Stn: 38 kV {Export Only} | | | 738000 | | {16.10} | | | | | | | | |
| | | F01 | | | | {16.10} | | | | | | | | |
| Mulgannon | T41,T42 | | | 174000 | 20 | 20 | 14.1 | 12.7 | 7.9 | 13.8 | 15.2 | 15.3 | 6.3 | 12.5 |
| | T41 | 10 | C15 | 10 | 10 | 5.0 | 4.5 | 3.8 | 6.6 | 6.3 | 6.4 | 2.7 | 5.6 | |
| | | Sum of Feeders(3) | T41 | | | 4.9 | 4.3 | 3.7 | 6.7 | 6.3 | 6.3 | 2.6 | 5.7 | |
| | | C11 | | 1.4 | 1.6 | 0.3 | 0.9 | 2.7 | 3.4 | 0.3 | 0.3 | 1.1 | | |
| | | C13 | | 3.1 | 2.4 | 1.2 | 3.3 | 3.1 | 2.5 | 1.1 | 3.2 | | | |
| | | C17 | | 0.4 | 0.3 | 2.2 | 2.5 | 0.5 | 0.4 | 1.2 | 1.4 | | | |
| | T42 | 10 | C16 | 10 | 10 | 9.1 | 8.3 | 4.1 | 7.2 | 8.9 | 8.9 | 3.6 | 7.0 | |
| | | Sum of Feeders(4) | T42 | | | 9.1 | 8.4 | 3.9 | 7.4 | 9.0 | 9.0 | 3.5 | 7.1 | |
| | | C12 | | 2.1 | 1.9 | 0.6 | 1.5 | 2.0 | 2.0 | 0.6 | 1.7 | | | |
| | | C14 | | 2.9 | 2.5 | 0.9 | 2.5 | 2.8 | 2.8 | 0.9 | 2.3 | | | |
| | | C18 | | 3.0 | 2.6 | 2.3 | 2.4 | 3.1 | 2.8 | 1.9 | 2.3 | | | |
| | | C20 | | 1.1 | 1.4 | 0.1 | 0.9 | 1.1 | 1.4 | 0.2 | 0.8 | | | |
| Mullagh | T41 T42,T44 | | | 428000 | 15 | 14 | 6.9 | 7.6 | 5.0 | 5.4 | 6.7 | 8.0 | 0.8 | 5.3 |
| | T41 | 5 | C11 | 5 | 4.5 | 2.9 | 2.5 | 2.2 | 2.1 | 2.4 | 2.6 | 0.1 | 2.0 | |
| | T42 | 5 | C14 | 5 | 4.5 | 2.9 | 2.5 | 2.2 | 2.1 | 2.6 | 2.8 | 0.2 | 2.1 | |
| | | Sum of Feeders(2) | T41 T42 | | | 5.8 | 5.1 | 4.4 | 4.2 | 5.2 | 6.0 | | | |
| | | C12 | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 3.0 | | | | |
| | T44 | 5 | C22 | 5 | 5 | 1.1 | 2.5 | 0.6 | 1.1 | 1.8 | 2.6 | 0.5 | 1.1 | |
| | | Sum of Feeders(1) | T44 | | | 2.0 | 3.1 | 0.8 | 1.5 | 2.2 | 3.4 | 0.7 | 1.6 | |
| Mullananal | Customer Stn: 38 kV {Export Only} | | | 655000 | | {7.89} | | | | | | | | |
| | | F00 | | | | {7.89} | | | | | | | | |
| Mullingar | T141 T142 | | | 693000 | 63 | 56.7 | 26.7 | 32.8 | 8.4 | 22.8 | 27.1 | 32.3 | 8.2 | 20.0 |
| | T141 | 31.5 | P05 | 31.5 | 28.35 | 13.4 | 16.4 | 4.2 | 11.4 | 13.5 | 16.4 | 4.1 | 10.0 | |
| | T142 | 31.5 | P06 | 31.5 | 28.35 | 13.4 | 16.4 | 4.2 | 11.4 | 13.6 | 15.9 | 4.1 | 10.0 | |
| | | Sum of Feeders(5) | T141 T142 | | | 27.0 | 33.2 | 8.8 | 22.9 | 27.2 | 33.0 | 8.4 | 20.1 | |
| | | P01 | | 3.5 | 4.3 | 1.1 | 3.0 | 3.6 | 4.1 | 1.0 | 2.8 | | | |
| | | P02 | | 9.9 | 13.7 | 3.9 | 7.6 | 0.0 | 0.0 | 0.0 | 0.0 | | | |
| | | P03 | | 0.0 | 0.0 | 0.0 | 0.0 | 9.2 | 13.9 | 3.9 | 7.9 | | | |
| | | P04 | | 2.7 | 4.3 | 1.3 | 2.2 | 2.6 | 4.4 | 1.2 | 0.0 | | | |
| | | P10 | | 10.8 | 11.0 | 2.5 | 10.1 | 11.9 | 10.6 | 2.3 | 9.4 | | | |
| Mullingar | T101,T102 | | | 693000 | 40 | 40 | 13.2 | 14.1 | 4.7 | 10.0 | 12.9 | 13.2 | 4.4 | 10.0 |
| | T101 | 20 | C15 | 20 | 20 | 6.5 | 6.7 | 2.5 | 5.0 | 6.3 | 5.9 | 2.4 | 4.9 | |
| | | Sum of Feeders(4) | T101 | | | 6.5 | 6.7 | 2.5 | 5.0 | 6.2 | 6.7 | 2.3 | 5.0 | |
| | | C13 | | 1.6 | 1.6 | 0.8 | 1.4 | 1.6 | 1.6 | 0.6 | 1.2 | | | |
| | | C19 | | 3.3 | 3.0 | 1.1 | 2.5 | 3.1 | 3.0 | 1.0 | 2.5 | | | |
| | | C21 | | 0.4 | 0.5 | 0.2 | 0.3 | 0.5 | 0.5 | 0.2 | 0.3 | | | |
| | | C25 | | 1.3 | 1.6 | 0.5 | 0.8 | 1.0 | 1.5 | 0.5 | 1.0 | | | |

| Station | Trafo (set) | Capacity/Feeder/Customer | Cub No | Capacity (MVA) | | 2018-19 | | | | 2016-17 | | | | | |
|----------------|----------------------|--------------------------|--------|----------------|-------|--------------|--------------|---------------|-------------|--------------|--------------|---------------|-------------|-----|------|
| | | | | | | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak | | |
| | | | | Inst. | Plan. | PCF=1.012 | PCF = 1.019 | | | PCF = 1.0518 | PCF = 1.0369 | | | | |
| | | | | P07 | | 5.2 | 6.4 | 3.4 | 7.4 | 7.9 | 8.7 | 3.8 | | | |
| | | | | P08 | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | | |
| | | | | P20 | | 0.0 | 0.0 | 0.0 | 0.0 | | | | | | |
| Nenagh | T41,T42,T42; | | | 946000 | 30 | 30 | {9.35} | 12.7 | 14.0 | 6.9 | 11.8 | 10.9 | 12.7 | 6.9 | 0.0 |
| | T41 | 10 | | C15 | 10 | 10 | | 6.9 | 7.9 | 2.1 | 5.7 | 5.9 | 7.5 | 2.6 | |
| | Sum of Feeders(4) | | | T41 | | | | 7.0 | 8.0 | 2.1 | 5.8 | 6.1 | 7.4 | 2.6 | |
| | | | | C19 | | | | 2.9 | 2.5 | 0.5 | 2.6 | 3.0 | 2.7 | 1.3 | |
| | | | | C21 | | | | 2.1 | 3.0 | 0.8 | 1.6 | 1.8 | 2.7 | 0.7 | |
| | | | | C23 | | | | 0.8 | 1.3 | 0.4 | 0.6 | 0.7 | 1.2 | 0.3 | |
| | | | | C25 | | | | 1.3 | 1.3 | 0.4 | 0.9 | 0.6 | 0.7 | 0.2 | |
| | T42 | 10 | | C16 | 10 | 10 | | 5.5 | 5.6 | 4.8 | 6.1 | 4.9 | 5.2 | 4.3 | |
| | Sum of Feeders(4) | | | T42 | | | | 5.4 | 5.5 | 4.8 | 6.1 | 5.0 | 5.1 | 4.2 | |
| | | | | C18 | | | | 2.7 | 2.5 | 0.7 | 2.0 | 2.6 | 2.5 | 0.7 | |
| | | | | C20 | | | | 2.7 | 3.0 | 4.1 | 4.2 | 2.3 | 2.6 | 3.5 | |
| | | | | C22 | | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | | | | C24 | | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | T422 | 10 | | E26 | 10 | 10 | {9.35} | 0.3 | 0.4 | 0.0 | 0.0 | 0.1 | 0.1 | 0.0 | 0.0 |
| | Sum of Feeders(2) | | | T422 | | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | | | | E28 | | | {9.35} | | | | | | | | |
| | | | | E30 | | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| New Ross | T41 T42 | | | 008000 | 10 | 9 | | 6.1 | 7.0 | 3.5 | 6.2 | 8.1 | 7.4 | 3.4 | 6.2 |
| | T41 | 5 | | C11 | 5 | 4.5 | | 3.0 | 3.5 | 1.7 | 3.1 | 4.1 | 3.8 | 1.7 | 3.2 |
| | T42 | 5 | | C16 | 5 | 4.5 | | 3.0 | 3.5 | 1.7 | 3.1 | 4.0 | 3.7 | 1.7 | 3.1 |
| | Sum of Feeders(5) | | | T41 T42 | | | | 6.0 | 7.0 | 3.4 | 6.2 | 8.1 | 7.4 | 3.4 | 6.3 |
| | | | | C12 | | | | 0.0 | 0.0 | 0.3 | 0.6 | 0.0 | 0.0 | 0.3 | 0.5 |
| | | | | C13 | | | | 2.6 | 3.0 | 1.1 | 2.0 | 2.4 | 3.3 | 1.1 | 1.9 |
| | | | | C14 | | | | 0.0 | 0.0 | 0.1 | 0.3 | 0.1 | 0.1 | 0.4 | 0.9 |
| | | | | C18 | | | | 1.6 | 2.1 | 0.6 | 1.0 | 3.5 | 2.0 | 0.5 | 1.1 |
| | | | | C24 | | | | 1.9 | 1.9 | 1.3 | 2.2 | 2.1 | 2.0 | 1.1 | 2.0 |
| Newbridge | T141 T142 | | | 695000 | 63 | 56.7 | {5.27} | 33.2 | 38.6 | 11.4 | 25.8 | 32.6 | 37.9 | 8.9 | 26.1 |
| | T141 | 31.5 | | P05 | 31.5 | 28.35 | {5.27} | 16.6 | 19.3 | 5.7 | 12.9 | 16.4 | 19.0 | 4.5 | 13.1 |
| | T142 | 31.5 | | P06 | 31.5 | 28.35 | | 16.6 | 19.3 | 5.7 | 12.9 | 16.2 | 18.9 | 4.4 | 13.0 |
| | Sum of Feeders(4) | | | T141 T142 | | | | 35.1 | 41.2 | 12.4 | 27.1 | 34.4 | 40.0 | 9.4 | 27.5 |
| | | | | P02 | | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | | | | P03 | | | {5.27} | 17.4 | 17.7 | 6.8 | 15.4 | 18.3 | 18.2 | 5.9 | 15.5 |
| | | | | P04 | | | | 7.8 | 10.8 | 2.9 | 4.9 | 7.2 | 9.7 | 2.6 | 5.7 |
| | | | | P07 | | | | 9.8 | 12.7 | 2.7 | 6.8 | 9.0 | 12.1 | 0.9 | 6.3 |
| Newbrook | T42 | | | 465000 | 5 | 5 | | 3.4 | 4.3 | 1.1 | 3.0 | | | | |
| | T42 | 5 | | C14 | 5 | 5 | | 3.4 | 4.3 | 1.1 | 3.0 | | | | |
| | Sum of Feeders(3) | | | T42 | | | | 3.3 | 4.2 | 0.0 | 0.0 | 3.4 | 4.1 | | |
| | | | | C15 | | | | 0.8 | 0.9 | 0.0 | 0.0 | 0.8 | 0.9 | | |
| | | | | C16 | | | | 1.2 | 1.2 | 0.0 | 0.0 | 1.4 | 1.1 | | |
| | | | | C18 | | | | 1.3 | 2.2 | 0.0 | 0.0 | 1.2 | 2.2 | | |
| Newbury | Customer Stn: 110 kV | | | 883000 | | | | 43.9 | 44.2 | 43.4 | 45.5 | | | | |
| | | | | H03 | | | | 26.9 | 27.0 | 26.6 | 28.0 | | | | |
| | | | | H04 | | | | 7.6 | 7.5 | 7.6 | 8.1 | | | | |
| | | | | H06 | | | | 9.4 | 9.6 | 9.2 | 9.4 | | | | |
| Newcastlewest | T41 T42 | | | 185000 | 10 | 9 | | 5.0 | 7.1 | 1.6 | 4.3 | 6.0 | 7.8 | 2.6 | 5.7 |
| | T42 | 5 | | C12 | 5 | 4.5 | | 2.5 | 3.5 | 0.8 | 2.1 | 3.0 | 3.9 | 1.3 | 2.9 |
| | T41 | 5 | | C13 | 5 | 4.5 | | 2.5 | 3.5 | 0.8 | 2.1 | 3.0 | 3.9 | 1.3 | 2.9 |
| | Sum of Feeders(5) | | | T41 T42 | | | | 5.1 | 7.1 | 1.7 | 4.4 | 6.1 | 8.0 | 2.6 | 5.9 |
| | | | | C14 | | | | 1.1 | 1.0 | 0.2 | 1.2 | 1.3 | 1.0 | 0.2 | 1.1 |
| | | | | C15 | | | | 1.0 | 1.4 | 0.4 | 0.7 | 0.8 | 1.5 | 0.7 | 1.0 |
| | | | | C16 | | | | 1.0 | 2.0 | 0.2 | 0.7 | 1.2 | 2.0 | 0.6 | 1.1 |
| | | | | C18 | | | | 0.4 | 0.5 | 0.2 | 0.3 | 0.7 | 0.5 | 0.2 | 0.4 |
| | | | | C19 | | | | 1.5 | 2.1 | 0.7 | 1.5 | 2.1 | 3.0 | 0.9 | 2.3 |
| Newmarket (dr) | T41 | | | 217000 | 10 | 10 | | 6.6 | 7.2 | 2.5 | 5.7 | | | | |
| | T41 | 10 | | C13 | 10 | 10 | | 6.6 | 7.2 | 2.5 | 5.7 | | | | |
| | Sum of Feeders(7) | | | T41 | | | | 6.6 | 7.1 | 2.5 | 5.7 | 6.1 | 7.1 | 2.9 | 4.8 |
| | | | | C11 | | | | 3.5 | 3.4 | 0.5 | 0.9 | 1.2 | 1.4 | 0.5 | 0.9 |
| | | | | C12 | | | | 0.0 | 0.0 | 0.0 | 0.0 | 1.1 | 1.1 | 0.5 | 0.9 |
| | | | | C14 | | | | 0.3 | 0.3 | 0.8 | 2.8 | 1.3 | 1.7 | 0.8 | 1.3 |
| | | | | C15 | | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | | | | C1 | | | | | | | | | | | |

| Station | Trafo (set) | Capacity/Feeder/Customer | Cub No | Capacity (MVA) | | 2018-19 | | | | 2016-17 | | | | | |
|------------|-------------|--------------------------|--------|----------------|-------|--------------|--------------|---------------|-------------|--------------|--------------|---------------|-------------|-----|-----|
| | | | | | | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak | | |
| | | | | Inst. | Plan. | PCF=1.012 | PCF = 1.019 | | | PCF = 1.0518 | PCF = 1.0369 | | | | |
| | | | | MEC | MW | MW | MW | MW | MW | MW | MW | MW | MW | | |
| | | C22 | | | 0.1 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| | | C24 | | | 2.2 | 2.1 | 0.8 | 2.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| | | C26 | | | 2.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| | | C28 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.8 | 0.3 | 0.8 | 0.3 | | |
| | | C31 | | | 1.7 | 1.5 | 0.9 | 1.7 | 1.0 | 0.9 | 0.4 | 0.6 | 0.6 | | |
| | | C33 | | | 0.4 | 0.3 | 0.2 | 0.3 | 0.3 | 0.3 | 0.0 | 0.3 | 0.3 | | |
| | | C37 | | | 1.0 | 0.9 | 0.9 | 3.2 | 1.1 | 0.9 | 0.3 | 1.0 | 1.0 | | |
| | | C39 | | | 0.6 | 0.7 | 1.3 | 0.4 | 0.5 | 0.7 | 0.2 | 0.4 | 0.4 | | |
| | | C41 | | | 0.6 | 0.7 | 0.2 | 0.4 | 0.6 | 0.7 | 0.2 | 0.4 | 0.4 | | |
| | | C43 | | | 1.0 | 1.1 | 0.7 | 1.0 | 1.0 | 1.1 | 0.7 | 0.8 | 0.8 | | |
| | | C45 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| | | C47 | | | 1.8 | 1.6 | 1.0 | 1.8 | 1.7 | 1.6 | 1.1 | 1.8 | 1.8 | | |
| Oakfield | T41,T42 | | | 240000 | 20 | 20 | 6.6 | 9.0 | 2.1 | 5.3 | 7.0 | 10.2 | 2.5 | 5.6 | |
| | T41 | 10 | C15 | 10 | 10 | 2.7 | 4.0 | 0.9 | 2.3 | 7.0 | 10.2 | 1.0 | 2.2 | | |
| | | Sum of Feeders(4) | | | | 2.6 | 4.0 | 0.9 | 2.1 | 2.6 | 4.1 | 0.9 | 1.9 | | |
| | | T41 | | | | 1.5 | 2.2 | 0.6 | 1.4 | 1.7 | 2.4 | 0.6 | 1.1 | | |
| | | C11 | | | | 1.0 | 1.8 | 0.4 | 0.7 | 0.9 | 1.7 | 0.4 | 0.8 | | |
| | | C13 | | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| | | C17 | | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| | | C19 | | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| | T42 | 10 | C16 | 10 | 10 | 3.8 | 5.0 | 1.1 | 3.0 | 0.0 | 0.0 | 1.5 | 3.4 | | |
| | | Sum of Feeders(3) | | | | 3.7 | 4.7 | 1.2 | 2.9 | 4.0 | 5.2 | 1.4 | 3.3 | | |
| | | T42 | | | | 0.9 | 0.9 | 0.2 | 0.6 | 0.9 | 0.8 | 0.2 | 0.7 | | |
| | | C12 | | | | 1.4 | 1.7 | 0.4 | 1.1 | 1.9 | 2.4 | 0.6 | 1.6 | | |
| | | C14 | | | | 1.4 | 2.2 | 0.5 | 1.1 | 1.3 | 2.1 | 0.5 | 1.1 | | |
| | | C20 | | | | | | | | | | | | | |
| Oldbawn | T41,T42 | | | 365000 | 20 | 20 | {1.05} | 7.8 | 12.6 | 2.9 | 5.5 | 7.0 | 12.3 | 1.4 | 4.5 |
| | T41 | 10 | C13 | 10 | 10 | {1.05} | 2.5 | 4.1 | 0.9 | 1.7 | 2.3 | 4.2 | 1.4 | 0.2 | |
| | | Sum of Feeders(4) | | | | 2.5 | 4.1 | 1.0 | 1.7 | 2.3 | 4.2 | 1.4 | 0.2 | | |
| | | T41 | | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| | | C15 | | | | 0.8 | 1.3 | 0.3 | 0.5 | 0.8 | 1.4 | 0.3 | 0.0 | | |
| | | C19 | | | | 0.7 | 1.0 | 0.2 | 0.5 | 0.7 | 1.1 | 0.2 | 0.0 | | |
| | | C21 | | | | {1.05} | 1.0 | 1.7 | 0.5 | 0.7 | 0.9 | 1.7 | 1.0 | 0.2 | |
| | T42 | 10 | C18 | 10 | 10 | 5.3 | 8.5 | 2.0 | 3.8 | 4.6 | 8.1 | | 4.4 | | |
| | | Sum of Feeders(5) | | | | 5.3 | 8.4 | 2.0 | 3.8 | 4.5 | 8.0 | | 4.3 | | |
| | | T42 | | | | 1.1 | 1.5 | 0.4 | 0.9 | 0.9 | 1.4 | | 0.8 | | |
| | | C12 | | | | 0.6 | 0.6 | 0.2 | 0.3 | 0.4 | 0.5 | | 0.4 | | |
| | | C14 | | | | 0.6 | 0.9 | 0.2 | 0.4 | 0.6 | 0.9 | | 0.5 | | |
| | | C16 | | | | 1.1 | 2.1 | 0.4 | 0.8 | 1.1 | 2.3 | | 1.4 | | |
| | | C20 | | | | 1.8 | 3.3 | 0.8 | 1.3 | 1.4 | 2.9 | | 1.1 | | |
| Oldcastle | T41,T422 | | | 538000 | 10 | 10 | 4.1 | 3.7 | 0.9 | 3.4 | 4.1 | 3.8 | 1.0 | 3.6 | |
| | T41 | 5 | C15 | 5 | 5 | 1.9 | 1.7 | 0.4 | 1.5 | 1.9 | 1.8 | 0.5 | 1.6 | | |
| | | Sum of Feeders(3) | | | | 1.8 | 1.7 | 0.5 | 1.4 | 1.9 | 1.8 | 0.4 | 1.6 | | |
| | | T41 | | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| | | C11 | | | | 0.4 | 0.6 | 0.1 | 0.4 | 0.4 | 0.6 | 0.1 | 0.3 | | |
| | | C13 | | | | 1.4 | 1.1 | 0.3 | 1.0 | 1.5 | 1.2 | 0.3 | 1.2 | | |
| | T422 | 5 | E16 | 5 | 5 | 2.2 | 2.0 | 0.4 | 1.9 | 2.2 | 2.0 | 0.5 | 2.0 | | |
| | | Sum of Feeders(2) | | | | 2.2 | 1.9 | 0.4 | 1.8 | 2.2 | 1.8 | 0.5 | 2.0 | | |
| | | T422 | | | | 2.2 | 1.9 | 0.4 | 1.8 | 2.2 | 1.8 | 0.5 | 2.0 | | |
| | | E12 | | | | 2.2 | 1.9 | 0.4 | 1.8 | 2.2 | 1.8 | 0.5 | 2.0 | | |
| | | E14 | | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| Oranmore | T41,T44 | | | 487000 | 20 | 20 | 8.3 | 8.4 | 5.3 | 9.8 | 6.0 | 6.4 | 3.2 | 5.5 | |
| | T41 | 10 | C13 | 10 | 10 | 5.3 | 5.5 | 3.1 | 0.0 | 5.0 | 5.3 | 2.2 | 4.5 | | |
| | | Sum of Feeders(3) | | | | 5.3 | 5.5 | 3.1 | 0.0 | 3.7 | 4.3 | 2.1 | 2.5 | | |
| | | T41 | | | | 1.0 | 0.8 | 0.8 | 0.0 | 1.5 | 1.3 | 0.9 | 1.3 | | |
| | | C15 | | | | 2.4 | 3.2 | 1.1 | 0.0 | 2.2 | 3.0 | 1.1 | 1.1 | | |
| | T44 | 10 | C32 | 10 | 10 | 3.0 | 2.8 | 2.2 | 9.8 | 1.1 | 1.0 | 1.0 | 1.0 | | |
| | | Sum of Feeders(5) | | | | 2.2 | 1.4 | 0.5 | 4.0 | 4.4 | 4.8 | 0.5 | 0.0 | | |
| | | T44 | | | | -0.7 | -1.4 | 0.0 | 0.0 | 0.7 | 1.4 | | | | |
| | | C12 | | | | 0.1 | 0.2 | 0.1 | 1.7 | 0.2 | 0.3 | 0.1 | 0.0 | | |
| | | C16 | | | | 0.1 | 0.2 | 0.1 | 1.7 | 0.2 | 0.3 | 0.1 | 0.0 | | |
| | | C18 | | | | 0.6 | 0.6 | 0.5 | 2.3 | 1.2 | 1.4 | 0.0 | 0.0 | | |
| | | C20 | | | | 1.2 | 1.3 | 0.0 | 0.0 | 1.4 | 1.2 | 0.4 | 0.0 | | |
| | | C22 | | | | 1.0 | 0.7 | 0.0 | 0.0 | 1.0 | 0.5 | | | | |
| Oughterard | T41 T42 | | | 444000 | 10 | 9 | 2.1 | 3.4 | 0.9 | 1.6 | 2.0 | 3.4 | 0.9 | | |

| Station | Trafo (set) | Capacity/Feeder/Customer | Cub No | Capacity (MVA) | | 2018-19 | | | | 2016-17 | | | | |
|---------------|---------------------|---------------------------------|--------|----------------|---------|--------------|--------------|---------------|-------------|--------------|--------------|---------------|-------------|------|
| | | | | | | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak | |
| | | | | Inst. | Plan. | PCF=1.012 | PCF = 1.019 | | | PCF = 1.0518 | PCF = 1.0369 | | | |
| | | | | F03 | {54.74} | | | | | | | | | |
| | | | | F88 | | | | | | | | | | |
| Parkview | Customer Stn: 38 kV | | | 554000 | 0.0 | 0.0 | 0.0 | 0.0 | | | | | | |
| | | | | F02 | 0.0 | 0.0 | 0.0 | 0.0 | | | | | | |
| | | | | F03 | 0.0 | 0.0 | 0.0 | 0.0 | | | | | | |
| Patrickswell | T421 T4222 | | | 077000 | 10 | 9 | 5.5 | 7.9 | 2.6 | 4.5 | 4.9 | 7.6 | 2.3 | 4.2 |
| | T421 | 5 | | E13 | 5 | 4.5 | 2.7 | 3.9 | 1.3 | 2.3 | 2.4 | 3.7 | 1.1 | 2.1 |
| | T422 | 5 | | E14 | 5 | 4.5 | 2.7 | 3.9 | 1.3 | 2.3 | 2.5 | 3.9 | 1.2 | 2.1 |
| | Sum of Feeders(4) | | | T421 T4222 | 5.1 | 7.5 | 2.5 | 4.4 | 4.6 | 7.2 | 2.1 | 3.9 | | |
| | | | | E15 | 0.5 | 0.6 | 0.2 | 0.4 | 0.6 | 0.6 | 0.9 | 0.4 | 0.6 | |
| | | | | E16 | 1.9 | 2.4 | 1.2 | 1.8 | 1.2 | 1.7 | 0.6 | 1.2 | | |
| | | | | E18 | 1.3 | 2.1 | 0.5 | 1.1 | 1.4 | 2.2 | 0.5 | 1.0 | | |
| | | | | E25 | 1.4 | 2.3 | 0.6 | 1.1 | 1.5 | 2.5 | 0.6 | 1.2 | | |
| Pearse Street | Customer Stn: 38 kV | | | 661000 | 0.2 | 0.2 | 0.0 | 0.2 | | | | | | |
| | | | | F02 | 0.0 | 0.0 | 0.0 | 0.0 | | | | | | |
| | | | | F03 | 0.1 | 0.2 | 0.0 | 0.2 | | | | | | |
| Pelletstown | T101,T102 | | | 092000 | 40 | 40 | 10.0 | 14.4 | 5.0 | 8.9 | 10.1 | 15.8 | 4.4 | 8.1 |
| | T101 | 20 | | C15 | 20 | 20 | 6.1 | 8.2 | 3.3 | 6.0 | 6.4 | 9.4 | 2.2 | 4.4 |
| | Sum of Feeders(5) | | | T101 | 6.1 | 8.2 | 3.3 | 6.0 | 6.3 | 9.6 | 2.1 | 4.5 | | |
| | | | | C21 | 0.5 | 1.0 | 0.2 | 0.4 | 0.5 | 1.0 | 0.2 | 0.5 | | |
| | | | | C23 | 3.1 | 4.7 | 1.2 | 2.1 | 2.7 | 4.7 | 1.1 | 2.2 | | |
| | | | | C25 | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 1.1 | 0.0 | 0.0 | | |
| | | | | C27 | 0.6 | 0.3 | 1.1 | 1.8 | 0.6 | 0.4 | 0.0 | 0.4 | | |
| | | | | C29 | 1.9 | 2.3 | 0.8 | 1.6 | 1.9 | 2.4 | 0.8 | 1.5 | | |
| | T102 | 20 | | C16 | 20 | 20 | 3.9 | 6.2 | 1.7 | 2.9 | 3.7 | 6.3 | 2.2 | 3.7 |
| | Sum of Feeders(5) | | | T102 | 4.1 | 6.3 | 1.7 | 2.9 | 3.7 | 6.5 | 2.3 | 3.7 | | |
| | | | | C20 | 0.5 | 0.9 | 0.2 | 0.3 | 0.5 | 0.9 | 0.2 | 0.4 | | |
| | | | | C22 | 0.4 | 0.9 | 0.2 | 0.3 | 0.4 | 0.9 | 0.2 | 0.3 | | |
| | | | | C24 | 1.0 | 1.6 | 0.5 | 0.8 | 0.9 | 1.7 | 0.5 | 0.8 | | |
| | | | | C26 | 2.1 | 2.8 | 0.8 | 1.6 | 1.9 | 2.7 | 1.3 | 2.3 | | |
| | | | | C28 | 0.1 | 0.2 | 0.1 | 0.0 | 0.0 | 0.2 | 0.1 | 0.0 | | |
| Pembroke | T41,T42,T43, | | | 094000 | 40 | 40 | 25.1 | 26.4 | 8.7 | 17.7 | 20.2 | 21.4 | 7.4 | 15.9 |
| | T41 | 10 | | C32 | 10 | 10 | 3.0 | 2.8 | 1.1 | 2.9 | 8.2 | 8.2 | 2.6 | 5.2 |
| | Sum of Feeders(5) | | | T41 | 3.0 | 2.7 | 1.1 | 2.9 | 3.9 | 3.6 | 0.9 | 1.5 | | |
| | | | | C33 | 0.4 | 0.3 | 0.2 | 0.3 | 0.9 | 0.9 | 0.3 | 0.7 | | |
| | | | | C34 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| | | | | C35 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| | | | | C36 | 1.6 | 1.4 | 0.4 | 1.6 | 1.5 | 1.3 | 0.6 | 0.0 | | |
| | | | | C37 | 1.0 | 1.0 | 0.5 | 0.9 | 1.5 | 1.4 | 0.0 | 0.9 | | |
| | T42 | 10 | | C28 | 10 | 10 | 6.4 | 7.4 | 2.5 | 5.1 | 6.2 | 7.2 | 3.1 | 6.2 |
| | Sum of Feeders(7) | | | T42 | 6.4 | 7.3 | 2.5 | 5.0 | 5.0 | 5.9 | 2.6 | 5.4 | | |
| | | | | C19 | 1.9 | 2.5 | 0.8 | 1.3 | 1.7 | 2.3 | 0.7 | 1.2 | | |
| | | | | C20 | 0.1 | 0.0 | 0.0 | 0.1 | 0.1 | 0.0 | 0.0 | 0.1 | | |
| | | | | C21 | 2.2 | 2.2 | 0.8 | 2.0 | 2.1 | 2.1 | 1.3 | 2.6 | | |
| | | | | C22 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| | | | | C23 | 1.0 | 0.9 | 0.3 | 0.8 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| | | | | C24 | 1.2 | 1.6 | 0.6 | 0.8 | 1.1 | 1.4 | 0.6 | 0.9 | | |
| | | | | C26 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | | |
| | T43 | 10 | | C13 | 10 | 10 | 8.4 | 8.6 | 2.2 | 5.1 | 5.7 | 6.1 | 1.7 | 4.5 |
| | Sum of Feeders(5) | | | T43 | 8.5 | 8.7 | 2.2 | 5.1 | 6.9 | 7.3 | 1.6 | 5.5 | | |
| | | | | C03 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| | | | | C04 | 1.9 | 1.9 | 0.7 | 1.4 | 1.2 | 1.2 | 0.0 | 1.0 | | |
| | | | | C12 | 0.0 | 0.0 | 0.0 | 0.0 | 1.1 | 1.0 | 0.2 | 1.3 | | |
| | | | | C14 | 4.3 | 4.1 | 0.8 | 2.1 | 2.7 | 2.4 | 0.6 | 1.7 | | |
| | | | | C15 | 2.2 | 2.6 | 0.7 | 1.6 | 2.0 | 2.6 | 0.7 | 1.5 | | |
| | T44 | 10 | | C08 | 10 | 10 | 7.2 | 7.6 | 2.9 | 4.7 | 0.0 | 0.0 | 0.0 | 0.0 |
| | Sum of Feeders(5) | | | T44 | 7.2 | 7.6 | 2.8 | 4.6 | 4.2 | 4.5 | 1.2 | 3.1 | | |
| | | | | C02 | 1.8 | 1.6 | 0.6 | 2.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| | | | | C05 | 1.0 | 1.0 | 0.5 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| | | | | C06 | 2.4 | 2.5 | 1.0 | 2.0 | 2.8 | 2.9 | 0.7 | 2.2 | | |
| | | | | C10 | 0.2 | 0.4 | 0.1 | 0.2 | 0.2 | 0.4 | 0.1 | 0.1 | | |
| | | | | C25 | 1.8 | 2.0 | 0.6 | 0.1 | 1.2 | 1.2 | 0.4 | 0.7 | | |
| Phibsboro | T41,T42 | | | 307000 | 20 | 20 | 14.1 | 14.0 | 4.1 | 8.0 | 13.0 | 14.2 | 6.2 | 7.0 |
| | T41 | Abnormal feeding from Glasnevin | | C15 | 10 | 10 | 9.6 | 9.8 | 3.8 | 6.8 | 8.8 | 10.2 | 4.6 | 4.6 |
| | Sum of Feeders(6) | | | T41 | 9.6 | 9.6 | 3.5 | 6.6 | 8.7 | 9.9 | 4 | | | |

| Station | Trafo (set) | Capacity/Feeder/Customer | Cub No | Capacity (MVA) | | 2018-19 | | | | 2016-17 | | | | |
|------------------|---------------------|--------------------------|--------|----------------|------------|--------------|--------------|---------------|-------------|--------------|--------------|---------------|-------------|------|
| | | | | | | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak | |
| | | | | Inst. | Plan. | PCF=1.012 | PCF = 1.019 | | | PCF = 1.0518 | PCF = 1.0369 | | | |
| | | | | MEC | MW | MW | MW | MW | MW | MW | MW | MW | MW | |
| | | C18 | | | 2.4 | 2.8 | 0.8 | 1.8 | 2.4 | 3.1 | 0.9 | 1.9 | | |
| | | C20 | | | 1.9 | 2.7 | 0.9 | 1.7 | 2.0 | 2.8 | 0.8 | 1.7 | | |
| | | C22 | | | 2.7 | 3.3 | 1.4 | 2.3 | 2.5 | 3.3 | 1.2 | 2.3 | | |
| | | C24 | | | 1.3 | 2.3 | 0.6 | 1.0 | 1.1 | 2.2 | 0.6 | 1.0 | | |
| | | C26 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| | | C28 | | | 1.2 | 1.0 | 0.5 | 0.8 | 0.9 | 1.0 | 0.5 | 0.8 | | |
| Portarlington | T41 T42,T43 | | | 160000 | 15 | 14 | 8.5 | 10.8 | 3.4 | 6.7 | 8.1 | 10.9 | 3.7 | 6.8 |
| | T41 | 5 | C13 | 5 | 4.5 | | 2.8 | 3.4 | 0.8 | 2.1 | 2.7 | 3.4 | 1.0 | 2.2 |
| | T42 | 5 | C14 | 5 | 4.5 | | 2.8 | 3.4 | 0.8 | 2.1 | 2.5 | 3.2 | 0.8 | 2.0 |
| | Sum of Feeders(4) | | | T41 T42 | | 5.6 | 6.9 | 1.7 | 4.2 | 5.2 | 6.7 | 1.8 | 4.3 | |
| | | | | C11 | | 0.6 | 1.0 | 0.2 | 0.4 | 0.5 | 1.0 | 0.4 | 0.4 | |
| | | | | C15 | | 2.5 | 2.7 | 0.9 | 1.9 | 2.3 | 2.5 | 0.7 | 1.9 | |
| | | | | C16 | | 1.3 | 1.3 | 0.2 | 1.0 | 1.2 | 1.3 | 0.3 | 1.2 | |
| | | | | C18 | | 1.1 | 1.9 | 0.4 | 0.9 | 1.1 | 1.9 | 0.4 | 0.9 | |
| | T43 | 5 | C19 | 5 | 5 | | 3.0 | 4.0 | 1.7 | 2.5 | 2.9 | 4.3 | 1.9 | 2.5 |
| | Sum of Feeders(3) | | | T43 | | 2.9 | 3.7 | 1.7 | 2.3 | 2.8 | 3.9 | 1.8 | 2.4 | |
| | | | | C17 | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | | | | C21 | | 1.1 | 1.3 | 0.9 | 0.7 | 1.1 | 1.3 | 1.0 | 0.8 | |
| | | | | C23 | | 1.8 | 2.3 | 0.8 | 1.6 | 1.8 | 2.6 | 0.8 | 1.6 | |
| Portlaoise 110kv | T141 T142 | | | 201000 | 63 | 56.7 {17.18} | 48.8 | 58.0 | 18.3 | 42.1 | 46.1 | 65.4 | 15.5 | 38.8 |
| | T141 | 31.5 | P03 | 31.5 | 28.35 | {17.18} | 24.4 | 29.0 | 9.1 | 21.0 | 23.0 | 32.7 | 7.7 | 19.4 |
| | T142 | 31.5 | P04 | 31.5 | 28.35 | | 24.4 | 29.0 | 9.1 | 21.0 | 23.1 | 32.8 | 7.8 | 19.4 |
| | Sum of Feeders(7) | | | T141 T142 | | 48.7 | 58.1 | 18.6 | 42.4 | 46.1 | 65.3 | 15.6 | 38.7 | |
| | | | | P01 | | 7.7 | 7.4 | 2.4 | 7.4 | 7.4 | 8.0 | 2.5 | 7.1 | |
| | | | | P02 | | 9.0 | 11.0 | 4.0 | 7.3 | 8.5 | 11.2 | 3.9 | 7.5 | |
| | | | | P05 | | 4.6 | 5.2 | 1.8 | 4.3 | 4.4 | 5.4 | 1.1 | 4.1 | |
| | | | | P07 | | 8.7 | 10.9 | 2.8 | 7.7 | 7.5 | 9.7 | 2.8 | 6.4 | |
| | | | | P08 | | 10.5 | 13.9 | 3.7 | 8.3 | 10.3 | 13.6 | 3.6 | 8.8 | |
| | | | | P09 | | {17.18} | 3.2 | 3.5 | 2.1 | 3.3 | 3.7 | 11.2 | 0.2 | 1.0 |
| | | | | P10 | | 5.1 | 6.3 | 1.8 | 4.1 | 4.3 | 6.2 | 1.6 | 3.8 | |
| Portlaoise 110kv | T41,T42 | | | 201000 | 20 | 20 | 16.7 | 18.3 | 6.4 | 14.7 | 15.9 | 19.2 | 6.3 | 14.6 |
| | T41 | 10 | C15 | 10 | 10 | | 7.7 | 7.4 | 2.4 | 7.4 | 7.4 | 8.0 | 2.5 | 7.1 |
| | Sum of Feeders(5) | | | T41 | | 7.1 | 6.8 | 1.8 | 6.7 | 6.9 | 7.3 | 1.9 | 6.3 | |
| | | | | C11 | | 0.8 | 0.3 | 0.0 | 0.3 | 0.7 | 0.4 | 0.1 | 0.2 | |
| | | | | C17 | | 0.2 | 0.2 | 0.1 | 0.1 | 0.4 | 0.3 | 0.1 | 0.3 | |
| | | | | C19 | | 0.2 | 0.1 | 0.1 | 0.1 | 0.3 | 0.1 | 0.1 | 0.1 | |
| | | | | C21 | | 4.5 | 4.7 | 1.4 | 5.0 | 4.1 | 5.0 | 1.3 | 4.5 | |
| | | | | C23 | | 1.5 | 1.5 | 0.3 | 1.2 | 1.4 | 1.4 | 0.4 | 1.2 | |
| | T42 | 10 | C16 | 10 | 10 | | 9.0 | 11.0 | 4.0 | 7.3 | 8.5 | 11.2 | 3.9 | 7.5 |
| | Sum of Feeders(6) | | | T42 | | 8.8 | 10.8 | 3.7 | 7.2 | 8.4 | 11.0 | 3.5 | 7.4 | |
| | | | | C12 | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | | | | C14 | | 2.4 | 2.8 | 1.1 | 1.7 | 2.4 | 3.0 | 1.1 | 1.9 | |
| | | | | C18 | | 1.7 | 2.4 | 0.6 | 1.2 | 1.6 | 2.4 | 0.5 | 1.6 | |
| | | | | C20 | | 1.1 | 1.2 | 0.1 | 1.1 | 1.2 | 1.4 | 0.1 | 1.1 | |
| | | | | C22 | | 2.1 | 2.7 | 0.9 | 1.6 | 1.9 | 2.9 | 0.8 | 1.4 | |
| | | | | C26 | | 1.6 | 1.7 | 0.9 | 1.6 | 1.4 | 1.3 | 1.0 | 1.5 | |
| Portlaw | T41 T42 | | | 471000 | 4 | 3.6 {2.84} | 1.5 | 1.4 | 2.9 | 3.1 | 0.6 | 0.9 | 0.3 | 0.8 |
| | T41 | 2 | C13 | 2 | 1.8 {1.79} | 0.8 | 0.7 | 1.5 | 1.5 | 0.3 | 0.5 | 0.2 | 0.4 | |
| | T42 | 2 | C14 | 2 | 1.8 {1.05} | 0.8 | 0.7 | 1.5 | 1.5 | 0.3 | 0.5 | 0.2 | 0.4 | |
| | Sum of Feeders(5) | | | T41 T42 | | 1.5 | 1.4 | 1.2 | 1.3 | 0.7 | 0.9 | 0.3 | 0.8 | |
| | | | | C11 | | 0.2 | 0.3 | 0.1 | 0.1 | 0.2 | 0.3 | 0.1 | 0.1 | |
| | | | | C12 | | 0.1 | 0.1 | 0.0 | 0.0 | 0.1 | 0.1 | 0.1 | 0.1 | |
| | | | | C16 | | 0.5 | 0.5 | 0.3 | 0.5 | 0.5 | 0.5 | 0.3 | 0.7 | |
| | | | | C17 | | {1.79} | 0.7 | 0.5 | 0.6 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | | | | C18 | | {1.05} | 0.7 | 0.5 | 0.6 | 0.0 | 0.0 | 0.0 | 0.0 | |
| Portmarnock | Customer Stn: 38 kV | | | 663000 | | 0.2 | 0.1 | 0.0 | 0.2 | | | | | |
| | | | | F02 | | 0.0 | 0.0 | 0.0 | 0.0 | | | | | |
| | | | | F03 | | 0.2 | 0.1 | 0.0 | 0.2 | | | | | |
| Pottery Road | T101,T102 | | | 317000 | 40 | 40 | 12.9 | 14.9 | 5.6 | 11.6 | 12.1 | 14.9 | 5.7 | 10.9 |
| | T101 | 20 | C15 | 20 | 20 | | 6.2 | 6.6 | 4.1 | 5.6 | 6.2 | 7.5 | 4.1 | 5.6 |
| | Sum of Feeders(4) | | | T101 | | 5.9 | 6.4 | 4.8 | 5.2 | 6.2 | 7.7 | 4.1 | 5.8 | |
| | | | | C17 | | 1.0 | 1.4 | 0.3 | 0.7 | 1.0 | 1.5 | 0.3 | 0.7 | |
| | | | | C19 | | 1.5 | 1.6 | 1.2 | 0.8 | 0.5 | 0.5 | 0.1 | 0.4 | |
| | | | | C21 | | 0.6 | | | | | | | | |

| Station | Trafo (set) | Capacity/Feeder/Customer | Cub No | Capacity (MVA) | | 2018-19 | | | | 2016-17 | | | |
|-------------|------------------------------------------|--------------------------|--------------|-------------------|-------------|--------------|--------------|---------------|-------------|--------------|--------------|---------------|-------------|
| | | | | | | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak |
| | | | | Inst. | Plan. | PCF=1.012 | PCF = 1.019 | | | PCF = 1.0518 | PCF = 1.0369 | | |
| | | | | MEC | MW | MW | MW | MW | MW | MW | MW | MW | MW |
| T41 | 10 | C15 | 10 10 | 3.8 | 4.4 | 1.2 | 4.4 | 3.9 | 4.5 | 1.1 | 2.8 | | |
| | | Sum of Feeders(5) | | T41 | 3.7 | 4.4 | 1.1 | 4.3 | 3.8 | 4.5 | 0.9 | 2.8 | |
| | | C11 | | 0.9 | 1.4 | 0.3 | 2.3 | 1.0 | 1.6 | 0.3 | 0.8 | | |
| | | C17 | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| | | C19 | | 1.4 | 1.7 | 0.6 | 1.1 | 1.3 | 1.6 | 0.4 | 1.0 | | |
| | | C21 | | 0.6 | 0.4 | 0.0 | 0.4 | 0.5 | 0.4 | 0.0 | 0.4 | | |
| | | C23 | | 0.9 | 0.9 | 0.2 | 0.6 | 1.0 | 0.9 | 0.3 | 0.7 | | |
| T42 | 10 | C16 | 10 10 | 5.1 | 4.7 | 1.2 | 5.2 | 4.8 | 4.3 | 1.2 | 4.9 | | |
| | | Sum of Feeders(5) | | T42 | 5.1 | 4.7 | 1.1 | 5.1 | 4.7 | 4.3 | 1.1 | 4.9 | |
| | | C14 | | 1.3 | 1.4 | 0.3 | 1.0 | 1.2 | 1.2 | 0.2 | 1.5 | | |
| | | C18 | | 0.6 | 0.5 | 0.0 | 0.7 | 0.6 | 0.5 | 0.0 | 0.7 | | |
| | | C20 | | 1.5 | 1.2 | 0.3 | 1.1 | 1.4 | 1.2 | 0.3 | 1.2 | | |
| | | C22 | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| | | C24 | | 1.7 | 1.6 | 0.6 | 2.5 | 1.5 | 1.4 | 0.6 | 1.6 | | |
| Ramstown | T41 T42 | 287000 | 10 9 | 6.7 | 7.0 | 0.0 | 0.0 | 6.4 | 8.6 | | | | |
| T41 | 5 | C13 | 5 4.5 | 3.3 | 3.5 | 0.0 | 0.0 | 3.2 | 4.4 | | | | |
| T42 | 5 | C14 | 5 4.5 | 3.3 | 3.5 | 0.0 | 0.0 | 3.2 | 4.3 | | | | |
| | | Sum of Feeders(5) | | T41 T42 | 6.6 | 7.8 | 0.0 | 0.0 | 6.2 | 8.4 | | | |
| | | C16 | | 2.0 | 2.3 | 0.0 | 0.0 | 0.8 | 0.9 | | | | |
| | | C17 | | 0.1 | 0.1 | 0.0 | 0.0 | 1.8 | 2.9 | | | | |
| | | C18 | | 2.0 | 2.4 | 0.0 | 0.0 | 1.9 | 2.3 | | | | |
| | | C24 | | 2.1 | 2.5 | 0.0 | 0.0 | 1.2 | 2.1 | | | | |
| | | C26 | | 0.4 | 0.6 | 0.0 | 0.0 | 0.4 | 0.3 | | | | |
| Randalstown | T41 | 463000 | 5 5 | 3.4 | 4.5 | 1.6 | 3.2 | | | | | | |
| T41 | 5 | C13 | 5 5 | 3.4 | 4.5 | 1.6 | 3.2 | | | | | | |
| | | Sum of Feeders(3) | | T41 | 3.5 | 4.8 | 0.9 | 2.1 | 3.4 | 4.9 | 1.5 | 1.4 | |
| | | C14 | | 1.5 | 2.6 | 0.0 | 0.0 | 1.5 | 2.6 | | | | |
| | | C16 | | 1.5 | 1.8 | 0.4 | 1.3 | 1.7 | 2.1 | 1.3 | 1.2 | | |
| | | C17 | | 0.4 | 0.4 | 0.5 | 0.8 | 0.2 | 0.2 | 0.5 | 0.2 | | |
| Rathcahill | Customer Stn: 38 kV {Export Only} | | | 431000 | {13.16} | | | | | | | | |
| | | F00 | | | {13.16} | | | | | | | | |
| Rathdown | Customer Stn: 38 kV | | | 660000 | | 0.0 | 0.0 | 0.0 | 0.0 | | | | |
| | | F31 | | | | 0.0 | 0.0 | 0.0 | 0.0 | | | | |
| Rathdowney | T42 | 391000 | 5 5 | 3.1 | 3.7 | 1.3 | 2.9 | | | | | | |
| T42 | 5 | C14 | 5 5 | 3.1 | 3.7 | 1.3 | 2.9 | | | | | | |
| | | Sum of Feeders(3) | | T42 | 3.0 | 3.5 | 1.2 | 2.8 | 2.7 | 3.5 | 1.2 | 2.4 | |
| | | C15 | | 1.1 | 0.8 | 0.5 | 1.2 | 1.0 | 0.9 | 0.5 | 1.0 | | |
| | | C16 | | 1.1 | 1.6 | 0.4 | 0.9 | 1.0 | 1.5 | 0.4 | 0.9 | | |
| | | C18 | | 0.7 | 1.2 | 0.3 | 0.7 | 0.7 | 1.1 | 0.3 | 0.6 | | |
| Rathdrum | | 602000 | | | 2.1 | 3.2 | 1.0 | 2.0 | | | | | |
| | | F02 | | | 2.1 | 3.2 | 1.0 | 2.0 | | | | | |
| | | F04 | | | 0.0 | 0.0 | 0.0 | 0.0 | | | | | |
| Rathdrum | T42 | 602000 | 5 5 | 2.1 | 3.2 | 1.0 | 2.0 | | | | | | |
| T42 | 5 | C14 | 5 5 | 2.1 | 3.2 | 1.0 | 2.0 | | | | | | |
| | | Sum of Feeders(2) | | T42 | 2.1 | 3.2 | 1.0 | 2.0 | 2.4 | 3.2 | 1.1 | 2.1 | |
| | | C11 | | 1.2 | 1.3 | 0.4 | 0.8 | 1.1 | 1.3 | 0.4 | 0.8 | | |
| | | C16 | | 0.9 | 1.8 | 0.6 | 1.2 | 1.4 | 1.9 | 0.7 | 1.3 | | |
| Rathgoggin | T41 T42 | 025000 | 10 9 | 3.2 | 3.4 | 1.4 | 2.5 | 3.3 | 3.5 | 3.5 | 2.9 | | |
| T41 | 5 | C11 | 5 4.5 | 1.6 | 1.7 | 0.7 | 1.3 | 1.5 | 1.7 | 0.7 | 1.2 | | |
| T42 | 5 | C16 | 5 4.5 | 1.6 | 1.7 | 0.7 | 1.3 | 1.7 | 1.8 | 0.7 | 1.7 | | |
| | | Sum of Feeders(3) | | T41 T42 | 3.3 | 3.4 | 1.0 | 2.4 | 3.1 | 3.4 | 3.5 | 2.8 | |
| | | C12 | | 1.8 | 1.9 | 0.6 | 1.4 | 1.8 | 1.9 | 0.8 | 1.2 | | |
| | | C13 | | 1.1 | 1.0 | 0.3 | 0.8 | 1.0 | 1.1 | 0.7 | 1.3 | | |
| | | C14 | | 0.3 | 0.5 | 0.1 | 0.2 | 0.3 | 0.5 | 0.0 | 0.2 | | |
| Rathkeale | T141 T142 | 712000 | 60 54 | {44.37} | 23.4 | 35.8 | 9.0 | 21.2 | 26.6 | 34.5 | 10.7 | 19.9 | |
| T141 | 30 | L05 | 30 27 | {37.57} | 11.7 | 17.9 | 4.5 | 10.6 | 13.4 | 17.2 | 5.3 | 9.9 | |
| T142 | 30 | L06 | 30 27 | {6.80} | 11.7 | 17.9 | 4.5 | 10.6 | 13.2 | 17.3 | 5.3 | 9.9 | |
| | | Sum of Feeders(5) | | T141 T142 | 30.6 | 35.5 | 9.6 | 21.2 | 22.7 | 30.5 | 11.4 | 19.0 | |
| | | L03 | | {21.04} | | | | | | | | | |
| | | L04 | | {0.30} | 8.7 | 19.3 | 3.5 | 7.2 | 7.8 | 10.4 | 3.7 | 7.6 | |
| | | L07 | | {13.16} | 17.8 | 12.2 | 4.2 | 8.5 | 10.0 | 12.7 | 3.3 | 8.0 | |
| | | L09 | | {3.37} | 1.0 | 0.8 | 1.5 | 4.0 | 4.9 | 5.7 | 1.6 | 3.3 | |
| | | L10 | | {6.50} | 3.1 | 3.3 | 0.4 | 1.5 | 0.0 | 1.7 | 2.8 | 0.0 | |
| Rathmore | | | | | | | | | | | | | |

| Station | Trafo (set) | Capacity/Feeder/Customer | Cub No | Capacity (MVA) | | 2018-19 | | | | 2016-17 | | | | |
|------------------|-----------------------------------|--------------------------|--------|----------------|---------|--------------|--------------|---------------|-------------|--------------|--------------|---------------|-------------|--|
| | | | | | | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak | |
| | | | | Inst. | Plan. | PCF=1.012 | PCF = 1.019 | | | PCF = 1.0518 | PCF = 1.0369 | | | |
| | | | | MEC | MW | MW | MW | MW | MW | MW | MW | MW | MW | |
| | | F01 | | | 0.0 | 0.0 | 0.0 | 0.0 | | | | | | |
| Richfield | Customer Stn: 38 kV {Export Only} | | | 997000 | {28.42} | | | | | | | | | |
| | | F01 | | | {28.42} | | | | | | | | | |
| Richmond | T141 T142 | 713000 | 63 | 56.7 | 30.9 | 36.4 | 13.9 | 27.1 | 30.4 | 35.3 | 11.1 | 28.3 | | |
| | T141 | 31.5 | L05 | 31.5 | 28.35 | 15.5 | 18.2 | 6.9 | 13.5 | 14.7 | 17.0 | 5.3 | 13.6 | |
| | T142 | 31.5 | L06 | 31.5 | 28.35 | 15.5 | 18.2 | 6.9 | 13.5 | 15.7 | 18.3 | 5.7 | 14.7 | |
| | Sum of Feeders(3) | | | T141 T142 | 31.9 | 36.0 | 13.2 | 28.0 | 30.8 | 36.4 | 11.3 | 29.0 | | |
| | | L02 | | | 19.7 | 22.9 | 7.7 | 16.4 | 18.4 | 22.8 | 5.9 | 17.9 | | |
| | | L03 | | | 2.2 | 2.7 | 1.1 | 1.5 | 2.1 | 3.0 | 0.9 | 1.6 | | |
| | | L09 | | | 10.0 | 10.5 | 4.4 | 10.1 | 10.3 | 10.6 | 4.5 | 9.5 | | |
| Rineanna | T41,T42 | 109000 | 20 | 20 | 13.7 | 13.8 | 5.9 | 12.8 | 14.2 | 14.6 | 6.5 | 12.5 | | |
| | T41 | 10 | C18 | 10 | 10 | 6.6 | 6.2 | 3.0 | 5.6 | 6.6 | 6.3 | 3.2 | 5.8 | |
| | Sum of Feeders(4) | | | T41 | 6.6 | 6.2 | 2.9 | 5.6 | 6.6 | 6.3 | 3.2 | 5.7 | | |
| | | C14 | | | 1.7 | 2.3 | 0.8 | 1.3 | 1.5 | 2.3 | 0.7 | 1.3 | | |
| | | C16 | | | 1.3 | 0.8 | 0.3 | 1.1 | 1.5 | 0.9 | 0.4 | 1.3 | | |
| | | C20 | | | 2.1 | 1.8 | 0.6 | 1.9 | 2.0 | 1.8 | 0.6 | 1.8 | | |
| | | C22 | | | 1.4 | 1.3 | 1.2 | 1.3 | 1.5 | 1.4 | 1.4 | 1.4 | | |
| | T42 | 10 | C13 | 10 | 10 | 7.1 | 7.6 | 3.0 | 7.2 | 7.6 | 8.2 | 3.3 | 6.7 | |
| | Sum of Feeders(4) | | | T42 | 7.1 | 7.6 | 3.0 | 7.2 | 7.5 | 8.2 | 3.4 | 6.8 | | |
| | | C11 | | | 1.3 | 1.4 | 0.5 | 1.1 | 1.3 | 1.4 | 0.5 | 1.0 | | |
| | | C15 | | | 1.2 | 2.2 | 0.5 | 0.9 | 1.2 | 2.3 | 0.5 | 1.0 | | |
| | | C17 | | | 2.2 | 2.0 | 1.1 | 2.3 | 2.4 | 2.1 | 1.3 | 2.5 | | |
| | | C19 | | | 2.3 | 2.2 | 0.9 | 2.9 | 2.7 | 2.4 | 1.1 | 2.3 | | |
| Ringaskiddy 38kv | | 603000 | 10 | 9 | 2.3 | 3.5 | 1.0 | 1.6 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| | T42 | 10 | C12 | 10 | 9 | 2.3 | 3.5 | 1.0 | 1.6 | 0.0 | 0.0 | 0.0 | 0.0 | |
| Ringsend | T101,T102 | 998000 | 40 | 40 | 8.9 | 7.8 | 7.9 | 11.1 | 14.8 | 8.5 | 5.5 | 11.2 | | |
| | T101 | 20 | C15 | 20 | 20 | 4.8 | 5.4 | 7.6 | 10.6 | 7.1 | 2.7 | 0.8 | 6.2 | |
| | Sum of Feeders(6) | | | T101 | 4.7 | 6.9 | 7.4 | 10.5 | 6.7 | 2.1 | 1.0 | 5.7 | | |
| | | C13 | | | 0.0 | 0.0 | 3.6 | 3.7 | 4.5 | 0.0 | 0.0 | 4.2 | | |
| | | C17 | | | 2.5 | 3.4 | 2.6 | 5.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| | | C21 | | | 1.8 | 1.8 | 1.2 | 1.4 | 1.7 | 1.7 | 0.9 | 1.3 | | |
| | | C23 | | | 0.3 | 1.7 | 0.0 | 0.4 | 0.4 | 0.2 | 0.0 | 0.2 | | |
| | | C25 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| | | C29 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 | 0.0 | 0.0 | | |
| | T102 | 20 | C16 | 20 | 20 | 4.1 | 2.4 | 0.4 | 0.5 | 7.7 | 5.8 | 4.6 | 5.1 | |
| | Sum of Feeders(9) | | | T102 | 3.9 | 2.0 | 0.0 | 0.5 | 6.5 | 4.5 | 3.5 | 4.2 | | |
| | | C12 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| | | C14 | | | 1.9 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| | | C18 | | | 0.0 | 0.0 | 0.0 | 0.0 | 5.2 | 4.1 | 3.4 | 2.6 | | |
| | | C20 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| | | C22 | | | 0.3 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| | | C24 | | | 1.0 | 1.0 | 0.0 | 0.4 | 1.3 | 0.4 | 0.0 | 0.4 | | |
| | | C26 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| | | C28 | | | 0.7 | 0.7 | 0.0 | 0.1 | 0.0 | 0.1 | 0.0 | 0.0 | | |
| | | C30 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | | |
| Rivers | Customer Stn: 38 kV | | | 610000 | | 11.2 | 11.3 | 12.6 | 13.5 | | | | | |
| | | F01 | | | | 7.4 | 7.4 | 8.2 | 9.2 | | | | | |
| | | F02 | | | | 3.8 | 3.8 | 4.4 | 4.3 | | | | | |
| Riverstown | T41 T42 | 129000 | 10 | 9 | 7.0 | 8.0 | 2.5 | 5.4 | 6.3 | 7.9 | 2.1 | 3.0 | | |
| | T41 | 5 | C13 | 5 | 4.5 | 3.5 | 4.0 | 1.3 | 2.7 | 3.0 | 3.8 | 1.0 | 3.0 | |
| | T42 | 5 | C14 | 5 | 4.5 | 3.5 | 4.0 | 1.3 | 2.7 | 3.3 | 4.1 | 1.1 | 0.0 | |
| | Sum of Feeders(5) | | | T41 T42 | 7.1 | 8.0 | 2.6 | 5.4 | 6.2 | 7.8 | 1.8 | 3.0 | | |
| | | C11 | | | 0.8 | 0.9 | 0.3 | 0.6 | 0.8 | 0.9 | 0.3 | 2.3 | | |
| | | C12 | | | 2.0 | 2.4 | 0.6 | 1.5 | 1.9 | 2.6 | 0.0 | 0.0 | | |
| | | C15 | | | 1.7 | 2.3 | 0.6 | 1.2 | 1.7 | 2.2 | 0.5 | 0.7 | | |
| | | C16 | | | 0.4 | 0.6 | 0.1 | 0.2 | 0.3 | 0.5 | 0.1 | 0.0 | | |
| | | C18 | | | 2.3 | 1.9 | 1.0 | 2.0 | 1.7 | 1.6 | 0.9 | 0.0 | | |
| Roches Street | T41,T42 | 356000 | 20 | 20 | 11.5 | 10.4 | 3.8 | 9.8 | 11.4 | 10.2 | 3.7 | 10.0 | | |
| | T41 | 10 | C17 | 10 | 10 | 4.9 | 4.2 | 1.6 | 3.8 | 4.8 | 4.2 | 1.7 | 4.7 | |
| | Sum of Feeders(3) | | | T41 | 4.9 | 4.2 | 1.7 | 3.9 | 4.7 | 4.1 | 1.7 | 4.7 | | |
| | | C11 | | | 1.3 | 1.0 | 0.4 | 0.9 | 1.2 | 1.1 | 0.4 | 1.4 | | |
| | | C13 | | | 1.8 | 1.8 | 0.6 | 1.7 | 1.9 | 1.7 | 0.6 | 2.2 | | |
| | | C15 | | | 1.7 | 1.4 | 0.6 | 1.3 | 1.6 | 1.3 | 0.6 | 1.1 | | |
| | T42 | 10 | C14 | 10 | 10 | 6.6 | 6.2 | 2.2 | 5.9 | 6.6 | 6.0 | 2.1 | 5.3 | |
| | Sum of Feeders(5) | | | T42 | 6.3 | 6.0 | 2.0 | 5.6 | 6.6 | 5.9 | 2.1 | 5.0 | | |
| | | | | | | | | | | | | | | |

| Station | Trafo (set) | Capacity/Feeder/Customer | Cub No | Capacity (MVA) | | 2018-19 | | | | 2016-17 | | | |
|------------------|-----------------------------------|--------------------------|--------------------|----------------|--------|--------------|--------------|---------------|-------------|--------------|--------------|---------------|-------------|
| | | | | | | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak |
| | | | | Inst. | Plan. | PCF=1.012 | PCF = 1.019 | | | PCF = 1.0518 | PCF = 1.0369 | | |
| | | | | MEC | MW | MW | MW | MW | MW | MW | MW | MW | MW |
| | | C19 | | | 1.4 | 1.8 | 0.5 | 1.1 | 1.3 | 1.7 | 0.5 | 1.1 | |
| T42 | 10 | C16 | 10 10 | | 7.1 | 8.0 | 3.3 | 7.5 | 8.0 | 8.9 | 2.9 | 7.0 | |
| | | Sum of Feeders(5) | | T42 | 7.5 | 9.3 | 3.9 | 8.2 | 8.1 | 9.0 | 2.9 | 7.0 | |
| | | C12 | | | 2.4 | 2.3 | 1.0 | 2.3 | 2.9 | 2.8 | 1.0 | 2.3 | |
| | | C18 | | | 0.4 | 1.4 | 0.4 | 0.7 | 0.9 | 1.5 | 0.4 | 0.7 | |
| | | C20 | | | 4.4 | 4.3 | 2.0 | 4.5 | 4.3 | 4.7 | 1.5 | 4.0 | |
| | | E20 | | | 0.3 | 1.2 | 0.5 | 0.7 | | | | | |
| | | E22 | | | 0.0 | 0.0 | 0.0 | 0.0 | | | | | |
| Rosehill | T41,T42 | | 193000 20 20 | | 11.0 | 12.7 | 3.7 | 9.0 | 10.8 | 12.5 | 3.6 | 8.9 | |
| T41 | 10 | C15 | 10 10 | | 4.1 | 5.9 | 1.6 | 3.1 | 4.0 | 5.6 | 1.6 | 3.4 | |
| | | Sum of Feeders(3) | | T41 | 4.2 | 6.0 | 1.6 | 3.2 | 4.1 | 5.8 | 1.6 | 3.4 | |
| | | C11 | | | 0.9 | 1.2 | 0.3 | 0.5 | 0.9 | 1.2 | 0.3 | 0.7 | |
| | | C17 | | | 1.9 | 2.5 | 0.7 | 1.4 | 1.7 | 2.3 | 0.7 | 1.4 | |
| | | C19 | | | 1.5 | 2.3 | 0.6 | 1.2 | 1.5 | 2.3 | 0.6 | 1.3 | |
| T42 | 10 | C16 | 10 10 | | 6.9 | 6.9 | 2.0 | 5.8 | 6.8 | 6.9 | 2.1 | 5.5 | |
| | | Sum of Feeders(3) | | T42 | 7.0 | 6.9 | 2.1 | 6.0 | 6.9 | 7.0 | 2.1 | 5.5 | |
| | | C14 | | | 2.9 | 2.9 | 0.9 | 2.5 | 2.9 | 2.9 | 1.0 | 2.3 | |
| | | C18 | | | 2.1 | 1.9 | 0.5 | 1.5 | 1.9 | 1.8 | 0.4 | 1.5 | |
| | | C20 | | | 2.0 | 2.2 | 0.6 | 1.9 | 2.0 | 2.3 | 0.7 | 1.8 | |
| Ross Carbery | T41 T42 | | 352000 10 9 {4.74} | | 2.5 | 4.5 | 1.3 | 2.5 | 2.9 | 4.1 | 1.3 | 2.3 | |
| T41 | 5 | C13 | 5 4.5 {4.74} | | 1.3 | 2.2 | 0.6 | 1.2 | 1.5 | 2.1 | 0.7 | 1.2 | |
| T42 | 5 | C14 | 5 4.5 | | 1.3 | 2.2 | 0.6 | 1.2 | 1.5 | 2.1 | 0.7 | 1.2 | |
| | | Sum of Feeders(4) | | T41 T42 | 3.2 | 4.4 | 0.0 | 0.0 | 2.9 | 4.1 | 0.0 | 0.0 | |
| | | C12 | | | 1.0 | 1.3 | 0.0 | 0.0 | 0.9 | 1.3 | | | |
| | | C19 | | {4.74} | | | | | | | | | |
| | | C21 | | | 1.5 | 1.8 | 0.0 | 0.0 | 1.3 | 1.5 | 0.0 | 0.0 | |
| | | C22 | | | 0.8 | 1.2 | 0.0 | 0.0 | 0.7 | 1.3 | 0.0 | 0.0 | |
| Rossgair | T41 T42 | | 489000 10 9 | | 5.0 | 6.5 | 1.6 | 3.8 | 4.8 | 6.6 | 1.5 | 3.5 | |
| T41 | 5 | C13 | 5 4.5 | | 2.5 | 3.2 | 0.8 | 1.9 | 2.4 | 3.5 | 0.7 | 1.8 | |
| T42 | 5 | C14 | 5 4.5 | | 2.5 | 3.2 | 0.8 | 1.9 | 2.4 | 3.2 | 0.8 | 1.7 | |
| | | Sum of Feeders(4) | | T41 T42 | 5.2 | 6.8 | 1.5 | 2.9 | 5.1 | 7.0 | 1.5 | 3.5 | |
| | | C11 | | | 1.2 | 1.3 | 0.4 | 0.0 | 1.0 | 1.4 | 0.5 | 0.7 | |
| | | C12 | | | 1.2 | 1.9 | 0.5 | 0.9 | 1.2 | 2.0 | 0.5 | 0.9 | |
| | | C15 | | | 1.3 | 1.1 | 0.0 | 1.0 | 1.5 | 1.1 | 0.0 | 0.8 | |
| | | C16 | | | 1.4 | 2.4 | 0.6 | 1.0 | 1.4 | 2.5 | 0.5 | 1.1 | |
| Rushfield | Customer Stn: 38 kV {Export Only} | | | 863000 | {7.26} | | | | | | | | |
| | | F03 | | {7.26} | | | | | | | | | |
| Saggart | T41 T42 | | 172000 10 9 | | 5.3 | 6.7 | 2.0 | 3.7 | 3.1 | 4.0 | 1.8 | 4.7 | |
| T41 | 5 | C13 | 5 4.5 | | 2.6 | 3.3 | 1.0 | 1.9 | 3.1 | 4.0 | 0.9 | 2.3 | |
| T42 | 5 | C14 | 5 4.5 | | 2.6 | 3.3 | 1.0 | 1.9 | 0.0 | 0.0 | 0.9 | 2.4 | |
| | | Sum of Feeders(5) | | T41 T42 | 5.3 | 6.8 | 2.0 | 3.7 | 3.1 | 4.0 | 1.9 | 4.7 | |
| | | C11 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | | C12 | | | 2.4 | 3.2 | 0.8 | 1.4 | 1.8 | 2.7 | 0.9 | 1.9 | |
| | | C15 | | | 1.1 | 1.2 | 0.5 | 0.9 | 1.2 | 1.2 | 0.5 | 1.1 | |
| | | C16 | | | 1.8 | 2.2 | 0.7 | 1.4 | 0.0 | 0.0 | 0.5 | 1.7 | |
| | | C17 | | | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | |
| Sallins | T41,T42 | | 268000 20 20 | | 8.3 | 12.1 | 3.3 | 6.0 | 7.7 | 12.0 | 3.2 | 6.5 | |
| T41 | 10 | C15 | 10 10 | | 4.8 | 7.0 | 2.0 | 3.6 | 4.9 | 7.8 | 0.0 | 4.3 | |
| | | Sum of Feeders(4) | | T41 | 4.6 | 6.6 | 1.9 | 3.5 | 4.7 | 7.4 | 1.9 | 4.2 | |
| | | C11 | | | 1.1 | 1.7 | 0.4 | 0.9 | 0.9 | 1.4 | 0.4 | 1.0 | |
| | | C13 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | | C17 | | | 1.9 | 2.6 | 0.8 | 1.5 | 2.5 | 3.6 | 1.0 | 2.1 | |
| | | C19 | | | 1.5 | 2.3 | 0.6 | 1.0 | 1.3 | 2.4 | 0.5 | 1.1 | |
| T42 | 10 | C16 | 10 10 | | 3.5 | 5.1 | 1.3 | 2.4 | 2.7 | 4.3 | 3.2 | 2.2 | |
| | | Sum of Feeders(3) | | T42 | 3.4 | 4.8 | 1.2 | 2.3 | 2.7 | 4.0 | 1.1 | 2.2 | |
| | | C12 | | | 0.9 | 1.3 | 0.3 | 1.4 | 0.5 | 0.5 | 0.2 | 0.4 | |
| | | C14 | | | 0.3 | 0.7 | 0.1 | 0.3 | 0.3 | 0.8 | 0.2 | 0.3 | |
| | | C18 | | | 2.3 | 2.8 | 0.7 | 0.6 | 1.9 | 2.7 | 0.8 | 1.6 | |
| Sallynoggin Road | T41,T42 | | 133000 20 20 | | 8.7 | 11.5 | 2.9 | 5.5 | 7.8 | 11.3 | 2.9 | 5.7 | |
| T41 | 10 | C13 | 10 10 | | 4.6 | 5.9 | 1.5 | 5.5 | 4.2 | 5.9 | 1.6 | 3.0 | |
| | | Sum of Feeders(6) | | T41 | 4.6 | 6.0 | 1.6 | 3.1 | 4.3 | 6.0 | 1.6 | 3.1 | |
| | | C15 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | | C17 | | | 0.3 | 0.6 | 0.1 | 0.2 | 0.3 | 0.6 | 0.1 | 0.2 | |
| | | C19 | | | 0.6 | 1.0 | 0.2 | 0.4 | 0.6 | 0.9 | 0.2 | 0.4 | |
| | | C21 | | | 1.4 | 1.6 | 0.4 | 0.9 | 1.4 | 1.7 | 0.4 | 0.9 | |
| | | C23 | | | 2.1 | 2.7 | 0.7 | 1.4 | 1.9 | 2.7 | 0.8 | 1.4 | |
| | | C25 | | | 0.2 | 0.2 | 0.1 | 0.2 | 0.2 | 0.2 | 0.1 | 0.2 | |
| T42 | 10 | C14 | 10 10 | | 4.1 | 5.6 | 1.4 | 0.0 | 3.6 | 5.4 | 1 | | |

| Station | Trafo (set) | Capacity/Feeder/Customer | Cub No | Capacity (MVA) | | | 2018-19 | | | | 2016-17 | | | |
|-----------|-------------------|--------------------------|----------|----------------|-------------|-------|--------------|--------------|---------------|-------------|--------------|--------------|---------------|-------------|
| | | | | | | Inst. | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak |
| | | | | PCF=1.012 | PCF = 1.019 | MEC | MW | MW | MW | MW | PCF = 1.0518 | PCF = 1.0369 | MW | MW |
| | | | C18 | | | 0.3 | 0.6 | 0.2 | 0.2 | 0.3 | 0.6 | 0.2 | 0.2 | 0.2 |
| | | | C22 | | | 0.4 | 0.9 | 0.2 | 0.4 | 0.4 | 0.8 | 0.2 | 0.3 | |
| | | | C24 | | | 1.6 | 2.3 | 0.8 | 1.1 | 1.3 | 2.3 | 0.9 | 1.1 | |
| | | | C26 | | | 0.6 | 1.0 | 0.3 | 0.5 | 0.6 | 1.0 | 0.3 | 0.6 | |
| | | | C28 | | | 1.6 | 2.5 | 0.7 | 1.2 | 1.5 | 2.3 | 0.7 | 1.3 | |
| | | | C30 | | | 1.8 | 1.8 | 1.0 | 2.2 | 2.4 | 1.9 | 0.9 | 1.9 | |
| | | | C32 | | | 1.1 | 1.4 | 0.5 | 1.0 | 1.1 | 1.5 | 0.5 | 1.0 | |
| | | | C34 | | | 1.2 | 1.2 | 0.4 | 1.0 | 1.1 | 1.1 | 0.4 | 0.9 | |
| | | | C36 | | | 1.5 | 2.0 | 0.7 | 1.3 | 1.3 | 1.9 | 0.8 | 1.2 | |
| Sandyford | T41,T42 | | 288000 | 20 | 20 | 10.9 | 13.1 | 4.1 | 8.3 | 9.6 | 11.9 | 3.7 | 8.0 | |
| | T41 | 10 | C15 | 10 | 10 | 4.1 | 5.9 | 2.1 | 3.0 | 3.8 | 5.9 | 1.8 | 3.2 | |
| | Sum of Feeders(4) | | T41 | | | 4.0 | 5.6 | 2.0 | 2.9 | 3.6 | 5.6 | 1.7 | 3.1 | |
| | | | C11 | | | 0.6 | 0.5 | 0.2 | 0.8 | 0.9 | 0.6 | 0.2 | 0.9 | |
| | | | C13 | | | 1.7 | 2.4 | 0.9 | 0.9 | 1.3 | 2.2 | 0.7 | 1.0 | |
| | | | C17 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | | | C19 | | | 1.6 | 2.7 | 0.9 | 1.2 | 1.5 | 2.8 | 0.8 | 1.2 | |
| | T42 | 10 | C16 | 10 | 10 | 6.8 | 7.2 | 2.0 | 5.3 | 5.8 | 6.1 | 1.9 | 4.7 | |
| | Sum of Feeders(4) | | T42 | | | 6.9 | 7.4 | 2.0 | 5.3 | 5.8 | 6.1 | 1.9 | 4.7 | |
| | | | C12 | | | 0.5 | 1.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | | | C14 | | | 0.9 | 1.7 | 0.3 | 0.6 | 0.9 | 1.9 | 0.3 | 0.7 | |
| | | | C18 | | | 2.5 | 2.0 | 0.6 | 2.2 | 2.3 | 1.9 | 0.6 | 1.8 | |
| | | | C20 | | | 3.0 | 2.8 | 1.1 | 2.6 | 2.6 | 2.3 | 0.9 | 2.2 | |
| Santry | T41,T42 | | 315000 | 20 | 20 | 8.4 | 10.3 | 3.3 | 6.3 | 7.4 | 9.8 | 2.7 | 5.9 | |
| | T41 | 10 | C15 | 10 | 10 | 2.4 | 2.8 | 1.0 | 1.7 | 2.2 | 2.9 | 0.9 | 1.8 | |
| | Sum of Feeders(4) | | T41 | | | 2.4 | 2.8 | 1.0 | 1.7 | 2.2 | 2.9 | 0.9 | 1.8 | |
| | | | C11 | | | 0.5 | 0.9 | 0.2 | 0.4 | 0.5 | 1.1 | 0.2 | 0.4 | |
| | | | C13 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | | | C17 | | | 1.8 | 1.9 | 0.8 | 1.3 | 1.7 | 1.8 | 0.7 | 1.4 | |
| | | | C19 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | T42 | 10 | C18 | 10 | 10 | 6.0 | 7.4 | 2.3 | 4.7 | 5.3 | 6.9 | 1.8 | 4.1 | |
| | Sum of Feeders(4) | | T42 | | | 6.0 | 7.4 | 2.3 | 4.7 | 5.3 | 6.9 | 1.8 | 4.1 | |
| | | | C12 | | | 1.7 | 1.7 | 0.5 | 1.5 | 1.7 | 1.6 | 0.5 | 1.5 | |
| | | | C14 | | | 0.6 | 0.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | | | C16 | | | 2.1 | 3.3 | 0.9 | 1.7 | 2.0 | 3.5 | 0.5 | 1.0 | |
| | | | C20 | | | 1.5 | 1.7 | 1.0 | 1.5 | 1.6 | 1.8 | 0.9 | 1.7 | |
| Scariff | T42 | | 229000 | 5 | 5 | 2.5 | 3.2 | 0.0 | 0.0 | 1.3 | 1.8 | | | |
| | T42 | 5 | C14 | 5 | 5 | 2.5 | 3.2 | 0.0 | 0.0 | 1.3 | 1.8 | | | |
| | Sum of Feeders(4) | | T42 | | | 2.5 | 3.2 | 0.0 | 0.0 | 0.2 | 0.2 | | | |
| | | | C11 | | | 2.5 | 3.2 | 0.0 | 0.0 | | | | | |
| | | | C12 | | | 0.0 | 0.0 | 0.0 | 0.0 | | | | | |
| | | | C15 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.2 | | | |
| | | | C18 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | | |
| Scarteen | T41 T42 | | 211000 | 10 | 9 | 5.8 | 7.2 | 3.6 | 5.7 | 6.3 | 6.6 | 2.5 | 5.6 | |
| | T41 | 5 | C13 | 5 | 4.5 | 2.9 | 3.6 | 1.8 | 2.9 | 3.2 | 3.3 | 1.3 | 2.8 | |
| | T42 | 5 | C14 | 5 | 4.5 | 2.9 | 3.6 | 1.8 | 2.9 | 3.2 | 3.3 | 1.2 | 2.8 | |
| | Sum of Feeders(5) | | T41 T42 | | | 5.8 | 7.2 | 3.7 | 5.7 | 4.3 | 4.6 | 2.2 | 3.5 | |
| | | | C11 | | | 1.2 | 1.3 | 0.9 | 1.1 | 1.2 | 1.2 | 1.0 | 1.1 | |
| | | | C15 | | | 2.4 | 2.6 | 1.0 | 2.0 | 2.5 | 2.7 | 1.0 | 1.8 | |
| | | | C16 | | | 0.1 | 0.2 | 0.1 | 0.2 | 0.2 | 0.1 | 0.1 | 0.3 | |
| | | | C18 | | | 1.7 | 2.6 | 1.5 | 2.2 | | | | | |
| | | | C21 | | | 0.3 | 0.5 | 0.1 | 0.3 | 0.3 | 0.6 | 0.2 | 0.3 | |
| Screeb | T142 | | 366000 | 31.5 | 31.5 | 15.3 | 21.1 | 8.9 | 14.9 | | | | | |
| | T142 | 31.5 | P06 | 31.5 | 31.5 | 15.3 | 21.1 | 8.9 | 14.9 | | | | | |
| | Sum of Feeders(4) | | T142 | | | 15.2 | 21.0 | 9.0 | 14.8 | 10.3 | 13.4 | 5.9 | 9.5 | |
| | | | P01 | | | 2.3 | 3.0 | 0.7 | 1.3 | 1.5 | 1.8 | 0.8 | 1.2 | |
| | | | P02 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 | 0.1 | |
| | | | P03 | | | 4.8 | 7.4 | 4.1 | 6.9 | 3.8 | 5.3 | 1.9 | 3.4 | |
| | | | P04 | | | 8.1 | 10.6 | 4.2 | 6.6 | 5.0 | 6.3 | 3.1 | 4.8 | |
| Screeb | T41 | | 366000 | 7 | 5 | 2.3 | 3.0 | 0.7 | 1.3 | 1.5 | 1.7 | 0.8 | 1.2 | |
| | T41 | 5 | C13 | 5 | 5 | 2.3 | 3.0 | 0.7 | 1.3 | 1.4 | 1.7 | 0.8 | 1.2 | |
| | Sum of Feeders(2) | | T41 | | | 2.3 | 2.9 | 0.7 | 1.2 | 1.3 | 1.7 | 0.9 | 1.3 | |
| | | | C15 | | | 1.1 | 1.1 | 0.5 | 1.0 | 1.1 | 1.3 | 0.7 | 1.0 | |
| | | | C16 | | | 1.2 | 1.7 | 0.2 | 0.2 | 0.2 | 0.3 | 0.2 | 0.3 | |
| | T42 | 2 on standby | C14 | 2 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| Semperit | T41,T42,T43 | | 360000 | 30 | 30 | 22.8 | 20.6 | 10.2 | 19.3 | 23.1 | 19.8 | 10.7 | 19.1 | |
| | T41 | 10 | C13 | 10 | 10 | 8.2 | | | | | | | | |

| Station | Trafo (set) | Capacity/Feeder/Customer | Cub No | Capacity (MVA) | | 2018-19 | | | | 2016-17 | | | | |
|-----------------|-------------|--------------------------|------------|----------------|--------|--------------|--------------|---------------|-------------|--------------|--------------|---------------|-------------|-----|
| | | | | | | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak | |
| | | | | Inst. | Plan. | PCF=1.012 | PCF = 1.019 | | | PCF = 1.0518 | PCF = 1.0369 | | | |
| | | | | MEC | MW | MW | MW | MW | MW | MW | MW | MW | MW | |
| | | L05 | | {3.18} | 4.5 | 7.7 | 3.0 | 6.2 | 8.4 | 10.2 | 3.0 | 7.8 | | |
| | | L06 | | {1.05} | 14.3 | 16.7 | 5.5 | 12.2 | 14.0 | 15.8 | 4.1 | 7.0 | | |
| | | L07 | | | 6.6 | 7.9 | 2.6 | 7.0 | 7.1 | 8.1 | 2.7 | 2.0 | | |
| | | L11 | | {23.16} | | | | | | | | | | |
| | | P09 | | | 6.2 | 8.1 | 2.6 | 4.9 | 5.2 | 6.5 | 2.5 | 9.5 | | |
| Shankill (dart) | | Customer Stn: 38 kV | | 557000 | 0.0 | 0.0 | 0.0 | 0.0 | | | | | | |
| | | F02 | | | 0.0 | 0.0 | 0.0 | 0.0 | | | | | | |
| Shannon | T41,T42 | 325000 | 20 | 20 | 9.9 | 8.0 | 3.8 | 8.9 | 9.2 | 7.8 | 3.1 | 8.5 | | |
| | T41 | 10 | C19 | 10 | 10 | 3.9 | 3.0 | 1.0 | 3.7 | 3.6 | 3.0 | 0.8 | 3.6 | |
| | | Sum of Feeders(2) | T41 | | | 3.9 | 3.1 | 1.1 | 3.7 | 3.5 | 3.1 | 0.7 | 3.6 | |
| | | | C15 | | | 2.4 | 2.0 | 0.5 | 2.5 | 2.3 | 2.0 | 0.3 | 2.3 | |
| | | | C17 | | | 1.5 | 1.0 | 0.6 | 1.2 | 1.2 | 1.0 | 0.5 | 1.3 | |
| | T42 | 10 | C20 | 10 | 10 | 6.0 | 5.0 | 2.9 | 5.2 | 5.6 | 4.8 | 2.3 | 4.9 | |
| | | Sum of Feeders(5) | T42 | | | 5.9 | 5.0 | 2.7 | 5.1 | 5.6 | 4.8 | 2.3 | 4.8 | |
| | | | C14 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | | | C16 | | | 1.5 | 1.5 | 0.7 | 1.0 | 1.2 | 1.3 | 0.5 | 1.0 | |
| | | | C18 | | | 2.1 | 1.4 | 0.5 | 1.7 | 1.9 | 1.3 | 0.5 | 1.7 | |
| | | | C22 | | | 0.6 | 0.5 | 0.2 | 0.6 | 0.6 | 0.5 | 0.3 | 0.6 | |
| | | | C24 | | | 1.7 | 1.5 | 1.4 | 2.0 | 1.9 | 1.8 | 1.0 | 1.6 | |
| Shercock | | 539000 | | | 9.1 | 7.8 | 0.0 | 0.2 | | | | | | |
| | | F05 | | | 9.1 | 7.8 | 0.0 | 0.2 | | | | | | |
| Shercock | T41 T42 | 539000 | 10 | 9 | 4.8 | 5.5 | 2.7 | 4.7 | 5.5 | 6.5 | 2.2 | 4.2 | | |
| | T42 | 5 | C12 | 5 | 4.5 | 2.4 | 2.7 | 1.4 | 2.4 | 2.8 | 3.3 | 1.2 | 2.1 | |
| | T41 | 5 | C13 | 5 | 4.5 | 2.4 | 2.7 | 1.4 | 2.4 | 2.7 | 3.2 | 1.0 | 2.1 | |
| | | Sum of Feeders(3) | T41 T42 | | | 4.8 | 5.6 | 2.7 | 4.8 | 5.7 | 6.6 | 2.3 | 4.3 | |
| | | | C18 | | | 1.3 | 1.8 | 0.5 | 1.3 | 1.8 | 2.4 | 0.5 | 1.2 | |
| | | | C19 | | | 0.9 | 0.9 | 0.4 | 0.6 | 0.8 | 1.0 | 0.2 | 0.5 | |
| | | | C21 | | | 2.5 | 3.0 | 1.8 | 2.9 | 3.1 | 3.2 | 1.6 | 2.6 | |
| Sheriff Street | T41,T42 | 588000 | 20 | 20 | 8.0 | 7.2 | 4.5 | 11.8 | 11.0 | 10.2 | 4.1 | 11.0 | | |
| | T41 | 10 | C15 | 10 | 10 | 8.0 | 7.2 | 1.4 | 3.8 | 3.1 | 2.9 | 1.4 | 3.0 | |
| | | Sum of Feeders(4) | T41 | | | 2.2 | 2.0 | 1.4 | 3.8 | 3.1 | 2.9 | 1.4 | 3.0 | |
| | | | C11 | | | 0.1 | 0.1 | 0.0 | 0.1 | 0.1 | 0.1 | 0.0 | 0.1 | |
| | | | C13 | | | 0.9 | 0.8 | 0.7 | 2.4 | 1.9 | 1.7 | 0.8 | 1.9 | |
| | | | C17 | | | 1.2 | 1.2 | 0.8 | 1.3 | 1.1 | 1.1 | 0.6 | 1.0 | |
| | | | C19 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | T42 | 10 | C16 | 10 | 10 | 0.0 | 0.0 | 3.1 | 8.1 | 7.9 | 7.3 | 2.7 | 8.0 | |
| | | Sum of Feeders(4) | T42 | | | 5.8 | 5.1 | 3.0 | 8.1 | 7.9 | 7.3 | 2.7 | 8.0 | |
| | | | C12 | | | 1.9 | 1.7 | 0.7 | 2.2 | 3.7 | 3.5 | 1.4 | 3.6 | |
| | | | C14 | | | 2.0 | 1.8 | 0.7 | 2.1 | 2.2 | 2.1 | 0.8 | 1.3 | |
| | | | C18 | | | 0.0 | 0.0 | 1.6 | 3.8 | 0.0 | 0.0 | 0.0 | 1.2 | |
| | | | C20 | | | 1.9 | 1.7 | 0.0 | 0.0 | 2.0 | 1.8 | 0.6 | 1.9 | |
| Shillelagh | T421 T422 | 708000 | 10 | 9 | {4.47} | 6.6 | 7.3 | 2.7 | 6.3 | 6.2 | 7.6 | 2.5 | 6.1 | |
| | T421 | 5 | E15 | 5 | 4.5 | 3.3 | 3.7 | 1.4 | 3.2 | 3.1 | 3.8 | 1.2 | 2.9 | |
| | T422 | 5 | E16 | 5 | 4.5 | {4.47} | 3.3 | 3.7 | 1.4 | 3.2 | 3.1 | 3.8 | 1.3 | 3.2 |
| | | Sum of Feeders(4) | T421 T422 | | | 6.6 | 7.5 | 2.9 | 6.4 | 6.3 | 7.6 | 2.7 | 6.3 | |
| | | | E12 | | | 2.9 | 2.8 | 1.7 | 3.4 | 2.9 | 3.0 | 1.5 | 3.3 | |
| | | | E13 | | | 2.2 | 2.8 | 0.7 | 1.8 | 1.9 | 2.8 | 0.7 | 1.8 | |
| | | | E14 | | | {4.47} | 1.5 | 1.9 | 0.6 | 1.2 | 1.5 | 0.6 | 1.2 | |
| | | | E19 | | | | | | | | | | | |
| Singland | T101,T102 | 521000 | 40 | 40 | 12.4 | 16.0 | 4.1 | 8.5 | 9.6 | 11.1 | 3.7 | 7.7 | | |
| | T101 | 20 | C15 | 20 | 20 | 5.4 | 7.9 | 2.4 | 0.0 | 6.2 | 6.6 | 2.3 | 4.6 | |
| | | Sum of Feeders(4) | T101 | | | 5.2 | 7.6 | 2.3 | 5.0 | 6.0 | 6.8 | 2.3 | 4.8 | |
| | | | C13 | | | 0.8 | 1.2 | 0.3 | 0.6 | 0.8 | 1.2 | 0.3 | 0.6 | |
| | | | C17 | | | 2.2 | 3.5 | 1.6 | 3.2 | 3.8 | 3.3 | 1.6 | 3.1 | |
| | | | C19 | | | 1.7 | 2.3 | 0.4 | 0.6 | 1.0 | 1.6 | 0.4 | 0.6 | |
| | | | C21 | | | 0.5 | 0.6 | 0.0 | 0.5 | 0.4 | 0.7 | 0.0 | 0.4 | |
| | T102 | 20 | C16 | 20 | 20 | 7.0 | 8.1 | 1.7 | 8.5 | 3.4 | 4.4 | 1.4 | 3.0 | |
| | | Sum of Feeders(3) | T102 | | | 6.6 | 7.2 | 1.5 | 3.4 | 3.4 | 4.7 | 1.5 | 3.1 | |
| | | | C14 | | | 1.5 | 2.2 | 0.7 | 1.3 | 1.1 | 1.6 | 0.5 | 1.0 | |
| | | | C18 | | | 4.0 | 3.6 | 0.5 | 1.0 | 1.2 | 1.5 | 0.5 | 1.0 | |
| | | | C20 | | | 1.0 | 1.5 | 0.3 | 1.1 | 1.2 | 1.6 | 0.4 | 1.1 | |
| Skibbereen | T41 T42 | 164000 | 10 | 9 | {4.47} | 5.8 | 7.7 | 2.7 | 4.2 | 6.5 | 8.2 | 2.6 | 4.4 | |
| | T41 | 5 | C13 | 5 | 4.5 | 2.9 | 3.8 | 1.4 | 2.1 | 3.3 | 4.1 | 1.3 | 2.2 | |
| | T42 | 5 | C14 | 5 | 4.5 | {4.47} | 2.9 | 3.8 | 1.4 | 2.1 | 3.3 | 4.1 | 1.3 | 2.2 |
| | | Sum of Feeders(6) | T41 T42 | | | 6.4 | 7.9 | 2.9 | 4.4 | 6.5 | 8.1 | 2.8 | 4.7 | |
| | | | C11 | | | 0.5 | 0.7 | 0.0 | 0.0 | | | | | |
| | | | C12 | | | 2.5 | 2.4 | 0.8 | 1.8 | 2.3 | 2.4 | 0.8 | 1.4 | |
| | | | C15 | | | 1.3 | 1.7 | 0.6 | 1.2 | 1.7 | | | | |

| Station | Trafo (set) | Capacity/Feeder/Customer | Cub No | Capacity (MVA) | | 2018-19 | | | | 2016-17 | | | | |
|-------------------|-------------|-----------------------------------|----------|----------------|-------|--------------|--------------|---------------|-------------|--------------|--------------|---------------|-------------|------|
| | | | | | | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak | |
| | | | | Inst. | Plan. | PCF=1.012 | PCF = 1.019 | | | PCF = 1.0518 | PCF = 1.0369 | | | |
| | | | | MEC | | MW | MW | MW | MW | MW | MW | MW | MW | |
| | | Sum of Feeders(3) | T41 | | | 5.0 | 5.8 | 1.6 | 4.4 | 4.8 | 5.7 | 1.9 | 4.0 | |
| | | | C11 | | | 1.7 | 1.7 | 0.6 | 1.5 | 1.7 | 1.8 | 0.6 | 1.4 | |
| | | | C13 | | | 2.4 | 2.9 | 0.6 | 2.3 | 2.3 | 2.6 | 1.0 | 1.9 | |
| | | | C19 | | | 0.9 | 1.2 | 0.4 | 0.6 | 0.8 | 1.2 | 0.4 | 0.7 | |
| T42 | 10 | | C16 | 10 | 10 | {0.26} | 2.9 | 4.1 | 1.7 | 2.6 | 3.4 | 5.4 | 1.5 | 2.3 |
| | | Sum of Feeders(3) | T42 | | | 2.9 | 4.1 | 1.8 | 2.6 | 3.4 | 5.4 | 1.5 | 2.3 | |
| | | | C12 | | | 0.6 | 1.1 | 0.5 | 0.7 | 1.4 | 2.2 | 0.5 | 0.7 | |
| | | | C14 | | | 1.7 | 2.1 | 1.0 | 1.4 | 1.5 | 2.4 | 0.7 | 1.2 | |
| | | | C18 | | | {0.26} | 0.6 | 1.0 | 0.3 | 0.5 | 0.5 | 0.9 | 0.3 | 0.4 |
| Snowhill | | Customer Stn: 38 kV | 611000 | | | 5.7 | 6.1 | 5.7 | 5.7 | | | | | |
| | | | F01 | | | 5.7 | 6.1 | 5.7 | 5.7 | | | | | |
| Somerset | T142 | | 716000 | 31.5 | 31.5 | {8.05} | 18.3 | 23.0 | 7.1 | 14.7 | | | | |
| | T142 | 31.5 | L06 | 31.5 | 31.5 | {8.05} | 18.3 | 23.0 | 7.1 | 14.7 | | | | |
| | | Sum of Feeders(3) | T142 | | | 18.3 | 22.9 | 6.6 | 14.7 | 16.3 | 20.0 | 4.9 | 13.7 | |
| | | | L02 | | | 4.3 | 4.5 | 1.4 | 3.9 | 3.9 | 4.6 | 1.3 | 3.4 | |
| | | | L04 | | | {8.05} | 9.9 | 13.8 | 3.5 | 7.2 | 8.3 | 10.9 | 3.5 | 6.8 |
| | | | L07 | | | 4.2 | 4.7 | 1.7 | 3.7 | 4.1 | 4.5 | 0.1 | 3.6 | |
| Sonnagh | | Customer Stn: 38 kV {Export Only} | 088000 | | | {8.05} | | | | | | | | |
| | | | F31 | | | {8.05} | | | | | | | | |
| Sorne Hill | | {Export Only} | 743000 | | | {57.48} | | | | | | | | |
| | | | H02 | | | {16.53} | | | | | | | | |
| | | | H06 | | | {40.95} | | | | | | | | |
| Sorne Hill | T122 | {Export Only} | 743000 | 20 | 20 | {16.53} | | | | | | | | |
| | T122 | 20 {Export only} | E16 | 20 | 20 | {16.53} | | | | | | | | |
| | | Sum of Feeders(3) | T122 | | | | | | | | | | | |
| | | | E12 | | | {2.42} | | | | | | | | |
| | | | E14 | | | {4.42} | | | | | | | | |
| | | | E18 | | | {9.68} | | | | | | | | |
| South Hill | T41,T42 | | 347000 | 15 | 15 | | 9.7 | 10.0 | 2.6 | 8.6 | 9.8 | 10.2 | 2.5 | 8.0 |
| | T41 | 10 | C15 | 10 | 10 | | 5.8 | 5.9 | 1.5 | 5.3 | 6.3 | 6.2 | 1.6 | 5.0 |
| | | Sum of Feeders(4) | T41 | | | 5.8 | 5.9 | 1.6 | 5.3 | 6.3 | 6.2 | 1.5 | 5.0 | |
| | | | C11 | | | 1.3 | 1.8 | 0.5 | 1.0 | 1.4 | 1.9 | 0.5 | 1.1 | |
| | | | C13 | | | 2.5 | 1.9 | 0.5 | 2.4 | 2.9 | 2.2 | 0.4 | 2.2 | |
| | | | C17 | | | 0.6 | 0.7 | 0.2 | 0.4 | 0.6 | 0.8 | 0.2 | 0.4 | |
| | | | C19 | | | 1.4 | 1.3 | 0.5 | 1.5 | 1.5 | 1.4 | 0.4 | 1.3 | |
| T42 | 5 | | C16 | 5 | 5 | | 3.9 | 4.2 | 1.1 | 3.2 | 3.5 | 3.9 | 0.9 | 2.9 |
| | | Sum of Feeders(4) | T42 | | | 2.5 | 2.5 | 0.7 | 1.8 | 2.1 | 2.2 | 0.6 | 1.7 | |
| | | | C12 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | | | C14 | | | 0.3 | 0.5 | 0.1 | 0.3 | 0.4 | 0.6 | 0.2 | 0.3 | |
| | | | C18 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | | | C20 | | | 2.1 | 2.0 | 0.5 | 1.5 | 1.6 | 1.6 | 0.4 | 1.4 | |
| South King Street | T41,T42 | | 241000 | 20 | 20 | | 13.0 | 12.1 | 4.8 | 10.9 | 12.8 | 12.0 | 4.0 | 11.4 |
| | T41 | Dual busbar present | C16 | 10 | 10 | | 5.2 | 5.1 | 2.2 | 6.5 | 6.9 | 6.8 | 2.3 | 6.1 |
| | | Sum of Feeders(5) | T41 | | | 6.9 | 6.8 | 2.7 | 7.6 | 6.9 | 6.7 | 2.3 | 6.1 | |
| | | | C12 | | | 0.6 | 0.7 | 0.2 | 0.8 | 0.7 | 0.7 | 0.4 | 0.8 | |
| | | | C13 | | | 1.7 | 1.7 | 0.5 | 1.1 | 1.5 | 1.5 | 0.5 | 1.1 | |
| | | | C14 | | | 0.0 | 0.0 | 0.0 | 0.0 | | | | | |
| | | | C17 | | | 4.6 | 4.5 | 1.3 | 3.9 | 2.7 | 2.6 | 0.7 | 2.3 | |
| | | | C18 | | | 0.0 | 0.0 | 0.8 | 1.9 | 2.0 | 1.9 | 0.8 | 1.9 | |
| T42 | 10 | | C15 | 10 | 10 | | 7.8 | 7.0 | 2.6 | 4.4 | 5.9 | 5.2 | 1.8 | 5.3 |
| | | Sum of Feeders(4) | T42 | | | 6.0 | 5.3 | 2.1 | 3.3 | 5.9 | 5.2 | 1.8 | 5.3 | |
| | | | C11 | | | 6.0 | 5.0 | 0.6 | 1.0 | 1.4 | 1.3 | 0.4 | 1.0 | |
| | | | C19 | | | 0.1 | 0.3 | 0.0 | 0.0 | 0.1 | 0.1 | 0.0 | 0.1 | |
| | | | C20 | | | 0.0 | 0.0 | 0.6 | 0.0 | 2.1 | 1.8 | 0.6 | 2.1 | |
| | | | C22 | | | 0.0 | 0.0 | 0.9 | 2.3 | 2.2 | 2.0 | 0.8 | 2.0 | |
| Spa Road | T41 T42 | | 205000 | 10 | 9 | | 6.3 | 6.7 | 2.4 | 6.8 | 6.1 | 6.7 | 2.1 | 5.3 |
| | T42 | 5 | C12 | 5 | 4.5 | | 3.1 | 3.4 | 1.2 | 3.4 | 3.3 | 3.6 | 1.1 | 2.8 |
| | T41 | 5 | C13 | 5 | 4.5 | | 3.1 | 3.4 | 1.2 | 3.4 | 2.8 | 3.1 | 1.0 | 2.5 |
| | | Sum of Feeders(4) | T41 T42 | | | 6.6 | 6.9 | 2.2 | 6.2 | 5.7 | 6.3 | 2.0 | 4.9 | |
| | | | C15 | | | 1.3 | 1.7 | 0.5 | 1.2 | 1.2 | 1.7 | 0.5 | 1.1 | |
| | | | C16 | | | 2.5 | 2.1 | 0.6 | 1.7 | 2.3 | 2.0 | 0.6 | 1.7 | |
| | | | C17 | | | 0.5 | 0.4 | 0.0 | 0.0 | | | | | |
| | | | C18 | | | 2.3 | 2.6 | 1.0 | 3.3 | 2.2 | 2.6 | 0.9 | 2.0 | |
| Spadden | | Customer Stn: 38 kV {Export Only} | 541000 | | | {18.42} | | | | | | | | |
| | | | F00 | | | {18.42} | | | | | | | | |
| Spiddal | T41 | | 443000 | 7 | 5 | {3.47} | 4.5 | 4.6 | 2.0 | 4.1 | 3.7 | 4.8 | 1.7 | 3.5 |
| | T41 | 5 | C19 | 5 | 5 | {3.47} | 3.4 | 4.1 | 2.0 | 4.1 | 3.6 | 3.8 | 1.6 | 3.1 |
| | | Sum of Feeders(2) | T41 | | | 4.2 | 4.0 | 0.0 | 0.1 | 3.5 | 4.5 | | | |
| | | | C12 | | | 2.9 | 2.3 | 0.0 | 0.1 | 2.2 | 3.0 | | | |
| | | | C13 | | | 1.4 | 1.7 | 0.0 | 0.0 | 1.3 | 1.5 | | | |
| T42 | 2 | on standby | C14 | 2 | 0 | | | | | | | | | |

| Station | Trafo (set) | Capacity/Feeder/Customer | Cub No | Capacity (MVA) | | 2018-19 | | | | 2016-17 | | | | | |
|--------------|-----------------------------------|--------------------------|----------|----------------|-------|--------------|--------------|---------------|-------------|--------------|--------------|---------------|-------------|-----|------|
| | | | | | | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak | | |
| | | | | Inst. | Plan. | PCF=1.012 | PCF = 1.019 | | | PCF = 1.0518 | PCF = 1.0369 | | | | |
| | | | | MEC | | MW | MW | MW | MW | MW | MW | MW | MW | | |
| | | C17 | | | | 0.0 | 0.0 | 0.0 | 0.0 | | | | | | |
| | | C18 | | | | 1.2 | 1.3 | 0.0 | 0.0 | 1.0 | 1.2 | | | | |
| T43 | 10 | C21 | 10 | 10 | | 4.5 | 3.4 | 0.0 | 0.0 | 4.1 | 3.3 | | | | |
| | | Sum of Feeders(2) | | | | 4.5 | 3.2 | 0.0 | 0.0 | 4.1 | 3.3 | | | | |
| | | C23 | | | | 1.7 | 1.3 | 0.0 | 0.0 | 1.9 | 1.5 | | | | |
| | | C25 | | | | 2.7 | 1.9 | 0.0 | 0.0 | 2.3 | 1.8 | | | | |
| Stephenstown | T101 | | | 730000 | 40 | 40 | 4.9 | 4.5 | 1.4 | 4.0 | 4.1 | 4.1 | 1.7 | 3.3 | |
| | T101 | 20 | C15 | 20 | 20 | | 4.9 | 4.5 | 1.4 | 4.0 | 4.1 | 4.1 | 1.7 | 3.3 | |
| | | Sum of Feeders(3) | T101 | | | 4.8 | 4.4 | 1.4 | 4.0 | 4.0 | 4.1 | 1.7 | 3.4 | | |
| | | C13 | | | | 0.7 | 0.7 | 0.4 | 0.7 | 0.6 | 0.6 | 0.5 | 0.6 | | |
| | | C29 | | | | 1.4 | 2.3 | 0.4 | 1.4 | 1.6 | 2.1 | 0.3 | 1.3 | | |
| | | C31 | | | | 2.7 | 1.5 | 0.7 | 2.0 | 1.8 | 1.4 | 0.9 | 1.5 | | |
| | T102 | 20 | C16 | 20 | 20 | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| Stickillen | T41 T42 | | | 063000 | 10 | 9 | 4.5 | 5.5 | 1.4 | 3.2 | 4.6 | 6.1 | 1.7 | 3.8 | |
| | T41 | 5 | C13 | 5 | 4.5 | | 2.2 | 2.7 | 0.7 | 1.6 | 2.5 | 3.3 | 0.9 | 1.9 | |
| | T42 | 5 | C14 | 5 | 4.5 | | 2.2 | 2.7 | 0.7 | 1.6 | 2.2 | 2.9 | 0.9 | 1.8 | |
| | | Sum of Feeders(4) | T41 T42 | | | 3.4 | 4.6 | 1.1 | 2.5 | 4.9 | 6.0 | 1.4 | 3.0 | | |
| | | C15 | | | | 1.8 | 2.8 | 0.7 | 1.1 | 1.7 | 2.7 | 0.6 | 1.3 | | |
| | | C16 | | | | 0.5 | 0.8 | 0.2 | 0.4 | 1.0 | 1.2 | 0.6 | 0.8 | | |
| | | C17 | | | | 0.0 | 0.0 | 0.0 | 0.0 | 1.1 | 1.0 | 0.0 | 0.0 | | |
| | | C18 | | | | 1.1 | 1.0 | 0.3 | 1.0 | 1.1 | 1.0 | 0.2 | 1.0 | | |
| Stranorlar | T421,T422 | | | 150000 | 20 | 20 | {8.84} | 8.7 | 9.9 | 2.7 | 7.4 | 8.3 | 9.5 | 2.3 | |
| | T421 | 10 | E13 | 10 | 10 | | 4.3 | 4.9 | 1.6 | 3.6 | 3.9 | 4.6 | 1.3 | | |
| | | Sum of Feeders(2) | T421 | | | 4.4 | 5.1 | 1.6 | 3.6 | 4.0 | 4.8 | 0.7 | | | |
| | | E19 | | | | 2.3 | 3.1 | 1.0 | 1.7 | 1.9 | 2.8 | 0.7 | | | |
| | | E21 | | | | 2.0 | 2.0 | 0.7 | 1.9 | 2.1 | 2.0 | | | | |
| | T422 | 10 | E14 | 10 | 10 | {8.84} | 4.4 | 5.0 | 1.1 | 3.8 | 4.4 | 4.9 | 1.1 | | |
| | | Sum of Feeders(4) | T422 | | | 4.4 | 4.9 | 1.1 | 3.8 | 4.4 | 4.9 | 1.1 | | | |
| | | E16 | | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | | |
| | | E18 | | | | 1.6 | 2.0 | 0.5 | 1.4 | 1.7 | 2.0 | 0.5 | | | |
| | | E20 | | | | 2.7 | 2.9 | 0.6 | 2.3 | 2.8 | 2.9 | 0.6 | | | |
| | | E22 | | | | {8.84} | | | | | | | | | |
| Stratford | T141 | | | 913000 | 31.5 | 31.5 | | 15.8 | 21.5 | 5.5 | 11.1 | | | | |
| | T141 | 31.5 | L05 | 31.5 | 31.5 | | 15.8 | 21.5 | 5.5 | 11.1 | | | | | |
| | | Sum of Feeders(2) | T141 | | | 16.0 | 21.4 | 6.2 | 11.0 | | | | | | |
| | | L02 | | | | 8.4 | 11.0 | 3.0 | 6.0 | 7.1 | 10.4 | 2.7 | 6.6 | | |
| | | L03 | | | | 7.6 | 10.4 | 3.2 | 4.9 | 6.9 | 10.2 | 2.6 | 5.4 | | |
| Streamhill | Customer Stn: 38 kV {Export Only} | | | 756000 | | {34.84} | | | | | | | | | |
| | F01 | | | {34.84} | | | | | | | | | | | |
| Sutton | T41,T42 | | | 333000 | 20 | 20 | | 4.8 | 6.2 | 1.4 | 2.5 | 4.9 | 7.3 | 2.1 | 3.3 |
| | T41 | 10 | C21 | 10 | 10 | | 4.8 | 6.2 | 1.4 | 2.5 | 4.9 | 7.3 | 0.0 | 3.3 | |
| | | Sum of Feeders(4) | T41 | | | 4.5 | 5.7 | 1.2 | 2.1 | 4.7 | 7.0 | 2.0 | 3.3 | | |
| | | C11 | | | | 2.6 | 3.2 | 1.2 | 2.1 | 2.5 | 3.2 | 1.4 | 2.2 | | |
| | | C13 | | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.0 | | |
| | | C17 | | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 1.1 | 0.0 | 0.0 | | |
| | | C19 | | | | 1.9 | 2.5 | 0.0 | 0.0 | 1.5 | 2.7 | 0.0 | 1.0 | | |
| | T42 | 10 | C16 | 10 | 10 | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 2.1 | 0.0 | |
| | | Sum of Feeders(1) | T42 | | | 0.0 | 0.0 | 0.1 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| | | C12 | | | | 0.0 | 0.0 | 0.1 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| Swinford | T41 T42 | | | 043000 | 10 | 9 | | 5.4 | 6.4 | 2.1 | 4.1 | 5.5 | 6.7 | 2.6 | 4.6 |
| | T41 | 5 | C15 | 5 | 4.5 | | 2.7 | 3.2 | 1.1 | 2.0 | 2.1 | 2.7 | 1.1 | 1.8 | |
| | T42 | 5 | C16 | 5 | 4.5 | | 2.7 | 3.2 | 1.1 | 2.0 | 3.3 | 4.0 | 1.6 | 2.8 | |
| | | Sum of Feeders(6) | T41 T42 | | | 5.6 | 6.6 | 2.0 | 4.2 | 5.6 | 6.7 | 2.9 | 4.8 | | |
| | | C13 | | | | 1.5 | 1.9 | 0.6 | 1.0 | 1.7 | 2.3 | 0.7 | 1.3 | | |
| | | C14 | | | | 0.7 | 0.8 | 0.0 | 0.4 | 0.6 | 0.9 | 0.3 | 0.7 | | |
| | | C18 | | | | 0.3 | 0.3 | 0.2 | 0.3 | 0.3 | 0.3 | 0.2 | 0.4 | | |
| | | C19 | | | | 0.8 | 0.7 | 0.4 | 0.8 | 0.9 | 0.9 | 0.4 | 0.8 | | |
| | | C20 | | | | 1.1 | 1.2 | 0.4 | 0.9 | 1.0 | 1.1 | 0.4 | 0.7 | | |
| | | C21 | | | | 1.2 | 1.6 | 0.5 | 0.9 | 1.1 | 1.3 | 0.8 | 1.0 | | |
| Swords | T41,T42 | | | 066000 | 20 | 20 | | 9.0 | 11.5 | 6.4 | 12.1 | 9.8 | 13.0 | 6.9 | 11.6 |
| | T41 | 10 | C15 | 10 | 10 | | 5.1 | 5.7 | 4.6 | 8.1 | 7.5 | 8.3 | 4.8 | 7.2 | |
| | | Sum of Feeders(5) | T41 | | | 5.1 | 5.7 | 4.5 | 8.1 | 7.4 | 8.2 | 4.8 | 7.2 | | |
| | | C11 | | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| | | C17 | | | | 0.0 | 0.0 | 1.0 | 3.0 | 2.1 | 2.1 | 1.1 | 1.7 | | |
| | | C19 | | | | 1.0 | 1.4 | 0.3 | 0.8 | 1.0 | 1.5 | 0.3 | 0.9 | | |
| | | C21 | | | | 2.4 | 2.3 | 2.7 | 3.1 | 2.8 | 2.8 | 2.9 | 3.3 | | |
| | | C23 | | | | 1.7 | 2.0 | 0.6 | 1.3 | 1.6 | 1.9 | 0.5 | 1.3 | | |
| | T42 | 10 | C16 | 10 | 10 | </ | | | | | | | | | |

| Station | Trafo (set) | Capacity/Feeder/Customer | Cub No | Capacity (MVA) | | 2018-19 | | | | 2016-17 | | | | | |
|-------------------|-----------------------------------|--------------------------|--------|----------------|-------|--------------|--------------|---------------|-------------|--------------|--------------|---------------|-------------|------|------|
| | | | | | | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak | | |
| | | | | Inst. | Plan. | PCF=1.012 | PCF = 1.019 | | | PCF = 1.0518 | PCF = 1.0369 | | | | |
| | | | | MEC | MW | MW | MW | MW | MW | MW | MW | MW | MW | | |
| | | C18 | | | 2.3 | 2.2 | 0.5 | 2.8 | 2.6 | 2.6 | 0.4 | 3.0 | | | |
| | | C20 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | | |
| | | C22 | | | 1.6 | 1.6 | 0.7 | 1.8 | 1.7 | 1.7 | 0.7 | 1.7 | | | |
| | | C24 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | | |
| | | C26 | | | 0.3 | 0.3 | 0.0 | 0.2 | 0.4 | 0.4 | 0.1 | 0.3 | | | |
| | | C28 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | | |
| | | C30 | | | 1.3 | 2.2 | 0.7 | 0.9 | 1.2 | 2.2 | 0.6 | 0.9 | | | |
| Taurbeg | Customer Stn: 38 kV {Export Only} | | | 532000 | | {27.37} | | | | | | | | | |
| | | F01 | | {27.37} | | | | | | | | | | | |
| Telaydon | T42,T421 | | | 415000 | 15 | 15 | 7.9 | 8.6 | 3.1 | 7.6 | 6.4 | 6.7 | 2.9 | 7.2 | |
| | T42 | 5 | C16 | 5 | 5 | 3.9 | 3.8 | 1.2 | 3.9 | 4.3 | 4.1 | 1.7 | 4.4 | | |
| | Sum of Feeders(3) | | | T42 | | | 3.8 | 3.5 | 1.2 | 3.9 | 4.3 | 4.0 | 1.6 | 4.4 | |
| | | C12 | | | 2.0 | 1.9 | 0.6 | 1.7 | 2.2 | 1.9 | 1.0 | 2.6 | | | |
| | | C18 | | | 1.8 | 1.6 | 0.5 | 2.2 | 2.1 | 2.2 | 0.6 | 1.8 | | | |
| | | c19 | | | 0.0 | 0.0 | 0.0 | 0.0 | | | | | | | |
| | T421 | 10 | E15 | 10 | 10 | 3.9 | 4.8 | 1.9 | 3.7 | 2.1 | 2.6 | 1.2 | 2.8 | | |
| | Sum of Feeders(4) | | | T421 | | | 3.6 | 4.5 | 1.8 | 3.7 | 2.0 | 2.6 | 1.1 | 2.6 | |
| | | E13 | | | 0.9 | 1.1 | 0.3 | 0.8 | 0.9 | 0.9 | 0.2 | 0.7 | | | |
| | | E17 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.5 | 0.0 | 0.4 | | | |
| | | E19 | | | 1.2 | 1.8 | 0.7 | 1.2 | 0.6 | 1.2 | 0.9 | 1.6 | | | |
| | | E21 | | | 1.5 | 1.5 | 0.9 | 1.7 | | | | | | | |
| Templemore | T41,T42 | | | 057000 | 20 | 20 | 6.8 | 7.1 | 2.0 | 5.0 | 5.9 | 6.9 | 2.2 | 6.4 | |
| | T41 | 10 | C15 | 10 | 10 | 1.9 | 1.9 | 0.6 | 1.6 | 2.1 | 2.5 | 1.1 | 3.1 | | |
| | Sum of Feeders(2) | | | T41 | | | 1.9 | 1.9 | 0.6 | 1.6 | 2.1 | 2.4 | 1.1 | 3.1 | |
| | | C11 | | | 0.8 | 1.0 | 0.5 | 0.8 | 1.1 | 1.7 | 1.1 | 2.3 | | | |
| | | C17 | | | 1.1 | 0.9 | 0.1 | 0.8 | 1.0 | 0.8 | 0.0 | 0.8 | | | |
| | T42 | 10 | C16 | 10 | 10 | 4.9 | 5.2 | 1.4 | 3.4 | 3.8 | 4.4 | 1.1 | 3.3 | | |
| | Sum of Feeders(4) | | | T42 | | | 4.9 | 5.2 | 1.3 | 3.5 | 3.8 | 4.4 | 1.0 | 3.4 | |
| | | C14 | | | 1.8 | 2.3 | 0.7 | 1.5 | 0.9 | 1.4 | 0.4 | 0.8 | | | |
| | | C18 | | | 0.2 | 0.5 | 0.0 | 0.0 | 0.2 | 0.4 | 0.1 | 0.2 | | | |
| | | C20 | | | 1.0 | 1.3 | 0.4 | 1.0 | 1.0 | 1.3 | 0.3 | 0.8 | | | |
| | | C22 | | | 1.8 | 1.2 | 0.2 | 1.0 | 1.6 | 1.4 | 0.2 | 1.6 | | | |
| Templeogue | T41,T42 | | | 146000 | 20 | 20 | 1.7 | 11.7 | 2.3 | 1.9 | 6.7 | 12.8 | 2.6 | 4.9 | |
| | T41 | 10 | C15 | 10 | 10 | 0.0 | 4.3 | 2.3 | 0.0 | 2.8 | 5.6 | 1.0 | 1.9 | | |
| | Sum of Feeders(3) | | | T41 | | | 1.6 | 4.8 | 0.0 | 0.0 | 2.6 | 4.9 | 1.0 | 1.9 | |
| | | C11 | | | 0.0 | 2.1 | 0.0 | 0.0 | 1.7 | 3.2 | 0.5 | 0.8 | | | |
| | | C13 | | | 1.6 | 2.7 | 0.0 | 0.0 | 0.6 | 1.3 | 0.5 | 1.0 | | | |
| | T42 | 10 | C16 | 10 | 10 | 1.7 | 7.4 | 0.0 | 1.9 | 4.0 | 7.2 | 1.5 | 3.0 | | |
| | Sum of Feeders(4) | | | T42 | | | 0.0 | 6.9 | 2.2 | 1.9 | 4.0 | 7.8 | 1.5 | 2.9 | |
| | | C12 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | | |
| | | C14 | | | 0.0 | 2.5 | 0.0 | 0.0 | 1.5 | 2.7 | 0.6 | 1.1 | | | |
| | | C18 | | | 0.0 | 2.8 | 1.3 | 1.0 | 1.4 | 3.0 | 0.5 | 0.8 | | | |
| | | C20 | | | 0.0 | 1.5 | 0.9 | 0.9 | 1.1 | 2.1 | 0.5 | 0.9 | | | |
| Termonfeckin Road | T41 T42 | | | 263000 | 10 | 9 | 8.2 | 9.4 | 3.3 | 8.6 | 7.8 | 9.6 | 3.1 | 6.1 | |
| | T41 | 5 | C17 | 5 | 4.5 | 4.1 | 4.7 | 1.6 | 4.3 | 4.3 | 5.2 | 1.6 | 3.2 | | |
| | T42 | 5 | C18 | 5 | 4.5 | 4.1 | 4.7 | 1.6 | 4.3 | 3.5 | 4.4 | 1.6 | 2.9 | | |
| | Sum of Feeders(6) | | | T41 T42 | | | 8.1 | 9.2 | 3.5 | 8.5 | 7.2 | 8.6 | 3.2 | 5.9 | |
| | | C15 | | | 2.1 | 2.1 | 0.6 | 2.7 | 2.0 | 2.0 | 0.6 | 1.6 | | | |
| | | C16 | | | 0.3 | 0.5 | 0.0 | 0.0 | | | | | | | |
| | | C19 | | | 1.8 | 1.3 | 0.8 | 1.6 | 2.3 | 1.8 | | 1.7 | | | |
| | | C20 | | | 1.0 | 0.8 | 0.9 | 1.3 | 0.4 | 0.4 | 1.4 | 0.6 | | | |
| | | C21 | | | 1.5 | 2.4 | 0.7 | 1.1 | 1.2 | 2.3 | 0.7 | 1.1 | | | |
| | | C22 | | | 1.4 | 2.0 | 0.5 | 1.8 | 1.3 | 2.0 | 0.5 | 1.0 | | | |
| Thornsberry | T141 T142 | | | 717000 | 126 | 113.4 | {0.09} | 36.2 | 40.0 | 11.3 | 27.1 | 28.4 | 32.3 | 10.2 | 24.0 |
| | T141 | 63 | P05 | 63 | 56.7 | 18.1 | 20.0 | 5.7 | 13.5 | 13.8 | 15.7 | 4.9 | 11.9 | | |
| | T142 | 63 | P06 | 63 | 56.7 | {0.09} | 18.1 | 20.0 | 5.7 | 13.5 | 14.6 | 16.6 | 5.3 | 12.1 | |
| | Sum of Feeders(3) | | | T141 T142 | | | 36.7 | 41.2 | 11.3 | 27.9 | 29.1 | 33.5 | 10.3 | 24.8 | |
| | | P01 | | | 21.0 | 23.5 | 6.2 | 15.2 | 15.8 | 18.4 | 5.3 | 14.2 | | | |
| | | P04 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | | |
| | | P08 | | | 15.6 | 17.7 | 5.2 | 12.7 | 13.3 | 15.0 | 5.0 | 10.6 | | | |
| Thurles | T141 T142 | | | 718000 | 63 | 56.7 | {2.42} | 23.0 | 24.8 | 9.8 | 18.1 | 25.7 | 28.3 | 10.5 | 20.4 |
| | T141 | 31.5 | L05 | 31.5 | 28.35 | {2.42} | 11.5 | 12.4 | 4.9 | 9.0 | 12.8 | 14.2 | 5.3 | 10.2 | |
| | T142 | 31.5 | L06 | 31.5 | 28.35 | | 11.5 | | | | | | | | |

| Station | Trafo (set) | Capacity/Feeder/Customer | Cub No | Capacity (MVA) | | 2018-19 | | | | 2016-17 | | | | |
|-------------|-------------|-----------------------------------|------------|----------------|---------|--------------|--------------|---------------|-------------|--------------|--------------|---------------|-------------|------|
| | | | | | | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak | |
| | | | | Inst. | Plan. | PCF=1.012 | PCF = 1.019 | | | PCF = 1.0518 | PCF = 1.0369 | | | |
| | | | | MEC | MW | MW | MW | MW | MW | MW | MW | MW | MW | |
| | | Sum of Feeders(4) | T41 | | 2.9 | 3.5 | 0.7 | 1.8 | 3.1 | 2.6 | 0.8 | 1.4 | | |
| | | | C11 | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| | | | C13 | | 0.4 | 0.6 | 0.2 | 0.3 | 0.4 | 0.6 | 0.2 | 0.3 | | |
| | | | C17 | {0.52} | 1.8 | 2.0 | 0.6 | 1.5 | 1.9 | 1.8 | 0.7 | 1.1 | | |
| | | | C19 | | 0.8 | 0.9 | 0.0 | 0.0 | 0.9 | 0.2 | 0.0 | 0.0 | | |
| | T42 | 10 | C18 | 10 | 10 | 7.0 | 8.2 | 2.9 | 5.5 | 7.0 | 8.5 | 1.0 | 0.0 | |
| | | Sum of Feeders(5) | T42 | | 7.0 | 8.3 | 1.0 | 2.9 | 7.0 | 8.4 | 1.0 | 2.1 | | |
| | | | C12 | | 1.0 | 1.5 | 0.3 | 0.7 | 0.9 | 1.5 | 0.4 | 0.0 | | |
| | | | C14 | | 1.3 | 1.1 | 0.2 | 1.0 | 1.2 | 1.1 | 0.2 | 1.0 | | |
| | | | C16 | | 1.3 | 1.4 | 0.4 | 1.2 | 1.3 | 1.4 | 0.4 | 1.1 | | |
| | | | C20 | | 1.7 | 2.1 | 0.0 | 0.0 | 1.6 | 2.0 | 0.0 | 0.0 | | |
| | | | C22 | | 1.8 | 2.2 | 0.0 | 0.0 | 2.1 | 2.4 | 0.0 | 0.0 | | |
| Tonroe | T142 | | 904000 | 31.5 | 31.5 | {12.67} | 13.9 | 15.9 | 6.1 | 13.8 | | | | |
| | T142 | 31.5 | P06 | 31.5 | 31.5 | {12.67} | 13.9 | 15.9 | 6.1 | 13.8 | | | | |
| | | Sum of Feeders(2) | T142 | | 13.9 | 15.9 | 6.1 | 13.7 | 13.4 | 15.5 | 6.0 | 11.2 | | |
| | | | P03 | | {10.04} | 10.6 | 12.5 | 5.0 | 10.5 | 9.8 | 12.1 | 4.9 | 8.1 | |
| | | | P04 | | {2.63} | 3.3 | 3.4 | 1.1 | 3.2 | 3.7 | 3.4 | 1.1 | 3.1 | |
| Toomevara | T42 | | 385000 | 5 | 5 | {5.43} | 3.6 | 3.8 | 1.1 | 2.8 | | | | |
| | T42 | 5 | C14 | 5 | 5 | {5.43} | 3.6 | 3.8 | 1.1 | 2.8 | | | | |
| | | Sum of Feeders(5) | T42 | | 3.6 | 3.8 | 1.1 | 2.8 | 3.7 | 3.5 | 1.5 | 3.6 | | |
| | | | C11 | | {2.74} | | | | | | | | | |
| | | | C13 | | {2.68} | | | | | | | | | |
| | | | C15 | | | 1.0 | 1.4 | 0.5 | 0.9 | 1.3 | 1.6 | 0.7 | 0.9 | |
| | | | C16 | | | 0.8 | 0.8 | 0.2 | 0.7 | 0.6 | 0.8 | 0.4 | 0.9 | |
| | | | C18 | | | 1.7 | 1.5 | 0.4 | 1.2 | 1.8 | 1.2 | 0.4 | 1.8 | |
| Tossy | | Customer Stn: 38 kV {Export Only} | 320000 | | | {16.95} | | | | | | | | |
| | | F00 | | | | {16.95} | | | | | | | | |
| Tournafulla | | Customer Stn: 38 kV {Export Only} | 086000 | | | {7.89} | | | | | | | | |
| | | F01 | | | | {7.89} | | | | | | | | |
| Trabeg | T141 T142 | | 701000 | 63 | 56.7 | {0.52} | 50.8 | 62.5 | 20.3 | 37.0 | 43.5 | 53.7 | 25.8 | 36.4 |
| | T141 | 31.5 | L03 | 31.5 | 28.35 | {0.52} | 25.4 | 31.3 | 10.2 | 18.5 | 21.8 | 27.0 | 12.9 | 18.3 |
| | T142 | 31.5 | L04 | 31.5 | 28.35 | | 25.4 | 31.3 | 10.2 | 18.5 | 21.6 | 26.8 | 12.9 | 18.1 |
| | | Sum of Feeders(5) | T141 T142 | | 51.3 | 63.8 | 21.3 | 37.9 | 43.5 | 54.5 | 54.5 | 26.5 | 36.0 | |
| | | | L01 | | 4.1 | 6.3 | 2.1 | 3.2 | 3.7 | 6.4 | 2.1 | 3.1 | | |
| | | | L02 | | 0.4 | 0.4 | 0.4 | 0.4 | 0.3 | 0.0 | 0.4 | 0.4 | | |
| | | | L05 | | 6.3 | 9.3 | 3.4 | 5.1 | 7.3 | 10.2 | 10.4 | 5.2 | | |
| | | | L06 | | 4.9 | 7.9 | 2.5 | 4.2 | 4.5 | 7.5 | 2.2 | 4.0 | | |
| | | | L07 | | {0.52} | 35.6 | 39.9 | 13.0 | 25.0 | 27.7 | 30.3 | 11.4 | 23.4 | |
| Trabeg | T101,T102 | | 701000 | 40 | 40 | | 17.1 | 19.2 | 6.6 | 14.7 | 16.7 | 19.5 | 6.1 | 14.0 |
| | T101 | 20 | C16 | 20 | 20 | | 7.3 | 8.3 | 3.3 | 6.6 | 7.5 | 8.5 | 3.0 | 5.9 |
| | | Sum of Feeders(5) | T101 | | 7.0 | 8.0 | 3.3 | 6.4 | 7.2 | 8.1 | 3.0 | 5.7 | | |
| | | | C12 | | 1.3 | 1.7 | 0.5 | 0.9 | 1.4 | 1.7 | 0.5 | 1.0 | | |
| | | | C14 | | 1.5 | 1.3 | 0.4 | 1.3 | 1.6 | 1.2 | 0.4 | 1.4 | | |
| | | | C18 | | 1.2 | 1.7 | 0.4 | 0.9 | 1.2 | 1.9 | 0.3 | 0.6 | | |
| | | | C20 | | 0.5 | 1.0 | 0.2 | 0.4 | 0.5 | 1.0 | 0.2 | 0.5 | | |
| | | | C22 | | 2.4 | 2.4 | 1.8 | 3.0 | 2.5 | 2.3 | 1.7 | 2.3 | | |
| | T102 | 20 | C15 | 20 | 20 | | 9.8 | 10.9 | 3.3 | 8.1 | 9.2 | 11.1 | 3.1 | 8.2 |
| | | Sum of Feeders(5) | T102 | | 9.5 | 10.6 | 3.0 | 7.9 | 9.1 | 10.8 | 3.2 | 7.9 | | |
| | | | C11 | | 2.4 | 2.9 | 1.0 | 1.9 | 2.4 | 3.0 | 1.0 | 1.8 | | |
| | | | C13 | | 1.1 | 1.1 | 0.6 | 1.2 | 1.1 | 1.2 | 0.6 | 1.2 | | |
| | | | C17 | | 3.5 | 3.5 | 0.6 | 2.6 | 3.2 | 3.3 | 0.6 | 2.7 | | |
| | | | C19 | | 1.1 | 1.9 | 0.3 | 0.8 | 1.0 | 2.0 | 0.4 | 1.2 | | |
| | | | C23 | | 1.4 | 1.2 | 0.5 | 1.4 | 1.3 | 1.3 | 0.5 | 1.1 | | |
| Tralee | T141 T142 | | 719000 | 63 | 56.7 | {49.02} | 38.4 | 46.9 | 15.2 | 31.0 | 36.7 | 47.3 | 14.5 | 31.9 |
| | T141 | 31.5 | L01 | 31.5 | 28.35 | {49.02} | 19.2 | 23.5 | 7.6 | 15.5 | 25.7 | 33.3 | 7.2 | 15.9 |
| | T142 | 31.5 | L02 | 31.5 | 28.35 | | 19.2 | 23.5 | 7.6 | 15.5 | 10.9 | 14.0 | 7.3 | 16.0 |
| | | Sum of Feeders(7) | T141 T142 | | 38.5 | 47.3 | 15.7 | 32.5 | 37.4 | 47.5 | 15.7 | 32.8 | | |
| | | | L03 | | 0.2 | 0.2 | 0.2 | 0.2 | 0.0 | 0.0 | 0.0 | -4.1 | | |
| | | | L04 | | 9.7 | 12.1 | 3.7 | 7.6 | 9.6 | 12.2 | 7.3 | 8.1 | | |
| | | | L05 | | {7.27} | 7.0 | 8.8 | 2.5 | 5.6 | 6.2 | 8.6 | 2.4 | 6.0 | |
| | | | L06 | | 0.1 | 0.1 | 0.1 | 0.1 | 0.0 | 0.0 | 0.7 | 0.0 | | |
| | | | L07 | | {4.17} | 5.3 | 7.7 | 3.5 | 5.8 | 5.7 | 8.0 | 2.8 | 4.4 | |
| | | | L11 | | {37.58} | 16.2 | 18.5 | 5.7 | 13.2 | 15.8 | 18.6 | 2.6 | 18.4 | |
| Tramore | T41,T42 | | 032000 | 20 | 20 | | 8.0 | 11.6 | 3.3 | 6.0 | 7.3 | 11.5 | 3.2 | 5.9 |
| | T41 | 10 | C15 | 10 | 10 | | 4.7 | 7.0 | 3.3 | 5.9 | 3.5 | 6.1 | 1.7 | 2.7 |

| Station | Trafo (set) | Capacity/Feeder/Customer | Cub No | Capacity (MVA) | | 2018-19 | | | | 2016-17 | | | |
|-------------|--------------------|--------------------------|--------|----------------|---------|--------------|--------------|---------------|-------------|--------------|--------------|---------------|-------------|
| | | | | | | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak |
| | | | | Inst. | Plan. | PCF=1.012 | PCF = 1.019 | | | PCF = 1.0518 | PCF = 1.0369 | | |
| | | | | MEC | MW | MW | MW | MW | MW | MW | MW | MW | MW |
| | | L08 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| T142 | 31.5 {Export only} | L12 | 31.5 | 31.5 | {32.52} | | | | | | | | |
| | Sum of Feeders(1) | T142 | | | | | | | | | | | |
| | | L14 | | | {32.52} | | | | | | | | |
| Trim | T41 T42,T42 | | 196000 | 15 | 14 | 10.3 | 13.1 | 1.9 | 8.1 | 9.4 | 12.9 | 3.4 | 7.7 |
| | T41 | 5 | C13 | 5 | 4.5 | 3.1 | 3.6 | 0.9 | 2.5 | 2.8 | 3.6 | 1.0 | 2.4 |
| | T42 | 5 | C14 | 5 | 4.5 | 3.1 | 3.6 | 0.9 | 2.5 | 2.9 | 3.7 | 1.0 | 2.5 |
| | Sum of Feeders(4) | T41 T42 | | | | 6.4 | 7.6 | 2.0 | 5.0 | 5.8 | 7.4 | 2.2 | 4.9 |
| | | C15 | | | | 2.6 | 2.9 | 0.4 | 2.1 | 2.3 | 2.8 | 0.6 | 1.9 |
| | | C16 | | | | 0.2 | 0.2 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
| | | C17 | | | | 1.6 | 2.2 | 0.7 | 1.2 | 1.5 | 2.1 | 0.6 | 1.3 |
| | | C18 | | | | 2.0 | 2.3 | 0.8 | 1.6 | 2.0 | 2.3 | 0.8 | 1.6 |
| T421 | 5 | E29 | 5 | 5 | | 4.0 | 5.8 | 0.0 | 3.1 | 3.6 | 5.6 | 1.5 | 2.8 |
| | Sum of Feeders(2) | T421 | | | | 4.0 | 5.7 | 0.0 | 3.1 | 3.7 | 5.7 | 1.9 | 3.1 |
| | | E31 | | | | 1.9 | 2.9 | 0.0 | 1.5 | 1.8 | 2.8 | 1.0 | 1.4 |
| | | E33 | | | | 2.1 | 2.8 | 0.0 | 1.7 | 1.9 | 2.9 | 1.0 | 1.7 |
| Trimms Lane | T41,T42 | | 427000 | 20 | 20 | 8.8 | 10.0 | 3.5 | 6.1 | 8.0 | 9.3 | 3.9 | 6.1 |
| | T41 | 10 | C15 | 10 | 10 | 6.6 | 7.3 | 2.2 | 4.7 | 6.0 | 6.6 | 2.6 | 4.7 |
| | Sum of Feeders(5) | T41 | | | | 6.4 | 7.0 | 2.2 | 4.5 | 5.8 | 6.3 | 2.4 | 4.6 |
| | | C11 | | | | 1.3 | 1.6 | 0.6 | 1.2 | 1.2 | 1.4 | 0.7 | 1.1 |
| | | C13 | | | | 1.9 | 1.9 | 0.6 | 1.4 | 1.7 | 1.7 | 0.6 | 1.3 |
| | | C17 | | | | 2.4 | 2.6 | 1.0 | 1.9 | 2.2 | 2.4 | 1.0 | 1.7 |
| | | C19 | | | | 0.7 | 0.8 | 0.0 | 0.0 | 0.7 | 0.8 | 0.1 | 0.5 |
| | | C21 | | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| T42 | 10 | C16 | 10 | 10 | | 2.1 | 2.8 | 1.2 | 1.5 | 2.0 | 2.8 | 1.3 | 1.4 |
| | Sum of Feeders(4) | T42 | | | | 1.9 | 2.5 | 0.9 | 1.2 | 1.7 | 2.7 | 0.9 | 0.9 |
| | | C12 | | | | 0.7 | 0.9 | 0.5 | 0.6 | 0.5 | 0.8 | 0.3 | 0.3 |
| | | C14 | | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.3 | 0.0 | 0.0 |
| | | C18 | | | | 0.6 | 0.7 | 0.1 | 0.2 | 0.5 | 0.7 | 0.2 | 0.2 |
| | | C20 | | | | 0.7 | 0.9 | 0.3 | 0.4 | 0.6 | 0.8 | 0.3 | 0.4 |
| Trinity | T101,T102 | | 494000 | 40 | 40 | 6.5 | 5.7 | 4.4 | 8.4 | | | | |
| | T101 | 20 | C15 | 20 | 20 | 6.5 | 5.7 | 4.4 | 8.4 | | | | |
| | Sum of Feeders(8) | T101 | | | | 6.5 | 5.7 | 4.4 | 8.5 | | | | |
| | | C13 | | | | 0.0 | 0.0 | 1.4 | 2.7 | | | | |
| | | C17 | | | | 4.0 | 3.5 | 2.0 | 3.8 | | | | |
| | | C19 | | | | 0.4 | 0.3 | 0.2 | 0.2 | | | | |
| | | C21 | | | | 0.6 | 0.6 | 0.2 | 0.7 | | | | |
| | | C23 | | | | 0.0 | 0.0 | 0.0 | 0.0 | | | | |
| | | C25 | | | | 1.5 | 1.3 | 0.6 | 1.1 | | | | |
| | | C27 | | | | 0.0 | 0.0 | 0.0 | 0.0 | | | | |
| | | C29 | | | | 0.0 | 0.0 | 0.0 | 0.0 | | | | |
| | T102 | 20 | C16 | 20 | 20 | 0.0 | 0.0 | 0.0 | 0.0 | | | | |
| | Sum of Feeders(7) | T102 | | | | 0.0 | 0.0 | 0.0 | 0.0 | | | | |
| | | C12 | | | | 0.0 | 0.0 | 0.0 | 0.0 | | | | |
| | | C14 | | | | 0.0 | 0.0 | 0.0 | 0.0 | | | | |
| | | C18 | | | | 0.0 | 0.0 | 0.0 | 0.0 | | | | |
| | | C22 | | | | 0.0 | 0.0 | 0.0 | 0.0 | | | | |
| | | C24 | | | | 0.0 | 0.0 | 0.0 | 0.0 | | | | |
| | | C26 | | | | 0.0 | 0.0 | 0.0 | 0.0 | | | | |
| | | C28 | | | | 0.0 | 0.0 | 0.0 | 0.0 | | | | |
| Tuam North | T41 T42 | | 253000 | 10 | 9 | 5.7 | 8.1 | 2.9 | 5.9 | 7.1 | 10.8 | 2.9 | 6.2 |
| | T41 | 5 | C13 | 5 | 4.5 | 2.9 | 4.1 | 1.4 | 2.9 | 3.6 | 5.5 | 1.5 | 3.1 |
| | T42 | 5 | C14 | 5 | 4.5 | 2.9 | 4.1 | 1.4 | 2.9 | 3.5 | 5.3 | 1.4 | 3.1 |
| | Sum of Feeders(5) | T41 T42 | | | | 5.7 | 8.1 | 2.2 | 4.3 | 7.2 | 11.0 | 2.1 | 4.9 |
| | | C15 | | | | 0.3 | 0.3 | 0.7 | 1.6 | 2.0 | 2.8 | 0.7 | 1.6 |
| | | C16 | | | | 2.4 | 2.9 | 0.9 | 1.8 | 2.3 | 3.0 | 0.6 | 2.2 |
| | | C17 | | | | 0.8 | 1.3 | 0.5 | 1.0 | 1.3 | 2.0 | 0.8 | 1.1 |
| | | C18 | | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | | C23 | | | | 2.2 | 3.6 | 0.0 | 0.0 | 1.7 | 3.2 | | |
| Tuam South | T42 | | 040000 | 5 | 5 | 4.3 | 4.5 | 2.0 | 4.6 | | | | |
| | T42 | 5 | C11 | 5 | 5 | 4.3 | 4.5 | 2.0 | 4.6 | | | | |
| | Sum of Feeders(2) | T42 | | | | 4.3 | 4.4 | 2.0 | 4.5 | | | | |
| | | C12 | | | | 2.2 | 2.3 | 1.2 | 2.5 | | | | |
| | | C13 | | | | 2.1 | 2.2 | 0.8 | 2.0 | | | | |
| Tubbercurry | T42 | | 355000 | 7 | 5 | 1.6 | 2.5 | 1.1 | 3.4 | 2.6 | 2.9 | 0.8 | 2.1 |
| | T41 | 2 on standby | C13 | 2 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | T42 | 5 | C14 | 5 | 5 | 1.6 | 2.5 | 1.1 | 3.4 | 2.6 | 2.9 | 0.8 | 2.1 |
| | Sum of Feeders(3) | T42 | | | | 1.6 | 2.8 | 1.1 | 3.6 | 2.9 | 3.4 | 1.1 | 2.3 |
| | | C15 | | | | 1.6 | 1.7 | 0.5 | 1.0 | 1.3 | 1.6 | 0.7 | 1.8 |
| | | C17 | | | | 0.0 | 1.1 | 0.4 | 1.1 | 1.5 | 1.5 | 0.3 | 0.3 |
| | | C18 | | | | 0.0 | 0.0 | 0.2 | 1.6 | 0.1 | 0.3 | 0.2 | 0.2 |
| Tulla | T41,T42 | | 182000 | 10 | 5 | 4.2 | 5.1 | 1.9 | 3.9 | 3.8 | 5.1 | 1.6 | 3.2 |

| Station | Trafo (set) | Capacity/Feeder/Customer | Cub No | Capacity (MVA) | | 2018-19 | | | | 2016-17 | | | | |
|---------------|-----------------------------------|--------------------------|--------|----------------|--------|--------------|--------------|---------------|-------------|--------------|--------------|---------------|-------------|-----|
| | | | | | | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak | |
| | | | | Inst. | Plan. | PCF=1.012 | PCF = 1.019 | | | PCF = 1.0518 | PCF = 1.0369 | | | |
| | | | | MEC | MW | MW | MW | MW | MW | MW | MW | MW | MW | |
| T422 | 10 | E14 | 10 | 10 | {0.14} | 4.9 | 4.6 | 1.7 | 4.1 | 4.9 | 4.9 | 2.0 | 5.1 | |
| | | Sum of Feeders(3) | | T422 | | 4.9 | 4.5 | 1.6 | 4.0 | 4.9 | 4.7 | 2.0 | 5.1 | |
| | | | | E12 | | 3.1 | 2.2 | 0.8 | 2.3 | 3.0 | 2.5 | 1.0 | 3.2 | |
| | | | | E16 | | 0.3 | 0.5 | 0.1 | 0.2 | 0.3 | 0.5 | 0.2 | 0.2 | |
| | | | | E18 | {0.14} | 1.6 | 1.8 | 0.7 | 1.5 | 1.6 | 1.8 | 0.8 | 1.7 | |
| Tullynamalra | T41 T42 | 466000 | 10 | 9 | {1.50} | 4.6 | 5.5 | 2.1 | 5.1 | | | | | |
| | T41 | 5 | C13 | 5 | 4.5 | {1.50} | 2.3 | 2.7 | 1.1 | 2.6 | | | | |
| | T42 | 5 | C14 | 5 | 4.5 | | 2.3 | 2.7 | 1.1 | 2.6 | | | | |
| | | Sum of Feeders(4) | | T41 T42 | | 3.0 | 4.0 | 2.1 | 5.3 | 4.7 | 3.9 | 2.1 | 5.0 | |
| | | | | C15 | {1.50} | -0.9 | -0.9 | 0.0 | 0.0 | 1.9 | 1.5 | 0.7 | 2.3 | |
| | | | | C16 | | 1.8 | 2.0 | 1.0 | 3.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | | | | C17 | | 0.8 | 1.1 | 0.1 | 0.0 | 2.8 | 2.4 | 1.4 | 2.8 | |
| | | | | C18 | | 1.3 | 1.8 | 1.0 | 2.3 | | | | | |
| Turlough Road | T41 T42,T43 | 042000 | 15 | 14 | | 6.0 | 9.5 | 2.2 | 5.4 | 6.7 | 7.7 | 2.2 | 5.4 | |
| | T41 | 5 | C11 | 5 | 4.5 | | 3.0 | 3.3 | 0.6 | 1.5 | 1.8 | 2.3 | 0.6 | 1.4 |
| | T42 | 5 | C12 | 5 | 4.5 | | 3.0 | 3.3 | 0.6 | 1.5 | 1.9 | 2.4 | 0.6 | 1.5 |
| | | Sum of Feeders(4) | | T41 T42 | | 6.0 | 6.5 | 1.2 | 3.0 | 3.8 | 4.8 | 1.3 | 3.0 | |
| | | | | C13 | | 1.7 | 1.8 | 0.4 | 1.4 | 1.7 | 1.8 | 0.5 | 1.4 | |
| | | | | C15 | | 2.2 | 1.5 | 0.0 | 0.0 | 0.1 | 0.1 | 0.1 | 0.1 | |
| | | | | C16 | | 1.0 | 1.6 | 0.3 | 0.8 | 1.0 | 1.4 | 0.3 | 0.8 | |
| | | | | C18 | | 1.1 | 1.6 | 0.4 | 0.8 | 1.0 | 1.5 | 0.4 | 0.8 | |
| | T43 | 5 | T43 | 5 | 5 | 0.0 | 3.0 | 1.0 | 2.4 | 3.0 | 3.0 | 1.0 | 2.5 | |
| | | Sum of Feeders(1) | | T43 | | 0.0 | 0.0 | 0.0 | 0.0 | 2.9 | 3.0 | 0.9 | 2.5 | |
| | | | | C14 | | 0.0 | 0.0 | 0.0 | 0.0 | 2.9 | 3.0 | 0.9 | 2.5 | |
| Tursillagh | Customer Stn: 38 kV {Export Only} | | | 698000 | | {21.80} | | | | | | | | |
| | | F00 | | {15.00} | | | | | | | | | | |
| | | F02 | | {6.80} | | | | | | | | | | |
| Tycor | T41 T42 | 286000 | 10 | 9 | | 5.9 | 6.5 | 1.9 | 3.7 | 4.6 | 6.0 | 1.8 | 3.7 | |
| | T42 | 5 | C14 | 5 | 4.5 | | 3.0 | 3.2 | 1.0 | 1.9 | 2.3 | 3.1 | 0.9 | 1.9 |
| | T41 | 5 | C15 | 5 | 4.5 | | 3.0 | 3.2 | 1.0 | 1.9 | 2.3 | 3.0 | 0.9 | 1.8 |
| | | Sum of Feeders(6) | | T41 T42 | | 5.8 | 6.5 | 1.9 | 3.3 | 4.0 | 5.8 | 1.8 | 3.3 | |
| | | | | C13 | | 2.4 | 2.7 | 0.5 | 1.0 | 1.3 | 1.9 | 0.5 | 1.0 | |
| | | | | C16 | | 0.3 | 0.4 | 0.1 | 0.1 | 0.0 | 0.4 | 0.1 | 0.1 | |
| | | | | C17 | | 0.3 | 0.2 | 0.1 | 0.1 | 0.1 | 0.0 | 0.0 | 0.0 | |
| | | | | C18 | | 0.5 | 0.7 | 0.2 | 0.3 | 0.5 | 0.7 | 0.2 | 0.4 | |
| | | | | C22 | | 0.9 | 0.6 | 0.3 | 0.8 | 0.8 | 0.7 | 0.3 | 0.7 | |
| | | | | C25 | | 1.4 | 1.9 | 0.8 | 1.1 | 1.3 | 2.1 | 0.8 | 1.1 | |
| Tymon | T41,T42 | 424000 | 20 | 20 | | 8.7 | 10.8 | 3.0 | 6.4 | 8.2 | 11.2 | 3.2 | 7.6 | |
| | T41 | 10 | C11 | 10 | 10 | 4.1 | 6.6 | 1.6 | 2.8 | 3.6 | 6.8 | 1.9 | 3.7 | |
| | | Sum of Feeders(5) | | T41 | | 4.2 | 6.9 | 1.6 | 3.0 | 3.7 | 6.9 | 2.0 | 3.8 | |
| | | | | C13 | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | |
| | | | | C15 | | 1.6 | 3.1 | 0.6 | 1.0 | 1.3 | 2.9 | 1.1 | 1.1 | |
| | | | | C17 | | 1.5 | 2.9 | 0.6 | 1.1 | 1.4 | 3.0 | 0.6 | 1.2 | |
| | | | | C19 | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | | | | C21 | | 1.0 | 0.9 | 0.4 | 0.8 | 1.0 | 0.9 | 0.3 | 0.9 | |
| | T42 | 10 | C14 | 10 | 10 | 4.6 | 4.2 | 1.4 | 3.6 | 4.6 | 4.4 | 1.2 | 3.9 | |
| | | Sum of Feeders(4) | | T42 | | 4.5 | 4.1 | 1.4 | 3.6 | 4.5 | 4.4 | 1.2 | 3.6 | |
| | | | | C12 | | 2.4 | 1.9 | 0.9 | 2.0 | 2.2 | 1.9 | 0.8 | 1.9 | |
| | | | | C18 | | 0.3 | 0.2 | 0.1 | 0.2 | 0.1 | 0.2 | 0.1 | 0.3 | |
| | | | | C20 | | 1.2 | 1.1 | 0.3 | 0.9 | 1.6 | 1.3 | 0.3 | 1.3 | |
| | | | | C22 | | 0.5 | 0.9 | 0.1 | 0.5 | 0.6 | 1.0 | 0.0 | 0.1 | |
| Unidare | T41,T42 | 245000 | 20 | 20 | | 6.6 | 7.2 | 2.7 | 5.8 | 6.3 | 7.5 | 2.8 | 5.4 | |
| | T41 | 10 | C25 | 10 | 10 | 3.4 | 3.7 | 0.0 | 0.0 | 3.6 | 3.8 | 1.8 | 3.0 | |
| | | Sum of Feeders(6) | | T41 | | 3.4 | 3.7 | 0.0 | 0.0 | 3.5 | 3.8 | 1.8 | 3.0 | |
| | | | | C13 | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | | | | C15 | | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.7 | 0.8 | 0.6 | |
| | | | | C17 | | 2.9 | 3.1 | 0.0 | 0.0 | 2.3 | 2.5 | 0.8 | 2.1 | |
| | | | | C19 | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | | | | C21 | | 0.2 | 0.3 | 0.0 | 0.0 | 0.2 | 0.4 | 0.1 | 0.1 | |
| | T42 | 10 | C26 | 10 | 10 | 3.1 | 3.5 | 2.7 | 5.8 | 2.8 | 3.7 | 1.0 | 2.3 | |
| | | Sum of Feeders(5) | | T42 | | 3.2 | 3.5 | 2.8 | 5.9 | 2.8 | 3.7 | 1.0 | 2.4 | |
| | | | | C16 | | 0.8 | 0.4 | 0.6 | 1.4 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | | | | C18 | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | | | | C20 | | 0.9 | 1.2 | 0.5 | 0.9 | 0.9 | 1.3 | 0.4 | 0.8 | |
| | | | | C22 | | 0.8 | 1.2 | 0.4 | 0.6 | 1.0 | 1.8 | 0.5 | 0.9 | |
| | | | | C24 | | 0.8 | 0.7 | 1.3 | 3.0 | 0.8 | 0.7 | 0.2 | 0.7 | |
| Virginia | T41 T42 | 452000 | 10 | 9 | | 5.4 | 6.0 | | | | | | | |

| Station | Trafo (set) | Capacity/Feeder/Customer | Cub No | Capacity (MVA) | | 2018-19 | | | | 2016-17 | | | | | |
|-------------------|-------------|--------------------------|------------|----------------|-------|--------------|--------------|---------------|-------------|--------------|--------------|---------------|-------------|------|-----|
| | | | | | | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak | | |
| | | | | Inst. | Plan. | PCF=1.012 | PCF = 1.019 | | | PCF = 1.0518 | PCF = 1.0369 | | | | |
| | | | | MEC | MW | MW | MW | MW | MW | MW | MW | MW | MW | | |
| | | C22 | | | | 0.7 | 0.6 | 0.3 | 0.6 | 0.7 | 0.7 | 0.2 | 0.6 | | |
| Waterford Ind Est | T41,T42,T44 | | 348000 | 30 | 30 | 11.3 | 11.3 | 5.3 | 10.1 | 9.0 | 9.4 | 3.7 | 10.6 | | |
| | T41 | 10 | C13 | 10 | 10 | 6.2 | 5.8 | 2.4 | 6.2 | 5.4 | 5.8 | 2.9 | 7.5 | | |
| | | Sum of Feeders(4) | T41 | | | 6.3 | 5.8 | 2.3 | 6.2 | 5.4 | 5.8 | 2.9 | 7.6 | | |
| | | C15 | | | | 1.7 | 1.3 | 0.7 | 2.2 | 1.8 | 1.5 | 0.7 | 2.1 | | |
| | | C17 | | | | 1.3 | 1.4 | 0.1 | 1.5 | 1.2 | 1.5 | 0.9 | 3.3 | | |
| | | C19 | | | | 1.7 | 1.3 | 1.0 | 1.6 | 1.3 | 1.2 | 0.8 | 1.3 | | |
| | | C21 | | | | 1.6 | 1.7 | 0.5 | 1.0 | 1.2 | 1.5 | 0.5 | 0.9 | | |
| | T42 | 10 | C14 | 10 | 10 | 0.0 | 1.7 | 0.1 | 0.2 | 2.2 | 1.6 | 0.8 | 1.8 | | |
| | | Sum of Feeders(3) | T42 | | | 2.2 | 1.7 | 0.6 | 1.9 | 2.2 | 1.6 | 0.6 | 1.8 | | |
| | | C12 | | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| | | C16 | | | | 1.4 | 1.0 | 0.6 | 1.3 | 1.2 | 0.9 | 0.6 | 1.2 | | |
| | | C18 | | | | 0.8 | 0.7 | 0.0 | 0.6 | 0.9 | 0.8 | 0.0 | 0.6 | | |
| | T44 | 10 | C28 | 10 | 10 | 5.1 | 3.8 | 2.8 | 3.7 | 1.5 | 2.0 | 0.0 | 1.3 | | |
| | | Sum of Feeders(2) | T44 | | | 3.0 | 3.3 | 2.0 | 1.9 | 1.5 | 1.9 | 0.4 | 1.3 | | |
| | | C26 | | | | 1.5 | 1.5 | 1.5 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| | | C30 | | | | 1.4 | 1.8 | 0.5 | 1.2 | 1.5 | 1.9 | 0.4 | 1.2 | | |
| Watling Street | T41,T42 | | 361000 | 20 | 20 | {8.50} | 6.3 | 7.2 | 2.9 | 4.9 | 4.0 | 4.8 | 1.6 | 4.6 | |
| | T41 | 10 | C17 | 10 | 10 | 3.2 | 3.6 | 1.7 | 3.4 | 0.8 | 0.9 | 0.2 | 0.2 | | |
| | | Sum of Feeders(4) | T41 | | | 3.2 | 3.6 | 1.7 | 3.5 | 0.9 | 1.1 | 0.4 | 0.6 | | |
| | | C13 | | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| | | C15 | | | | 3.2 | 3.6 | 1.7 | 3.5 | 0.9 | 1.1 | 0.4 | 0.6 | | |
| | | C19 | | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| | | C21 | | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| | T42 | 10 | C12 | 10 | 10 | {8.50} | 3.1 | 3.6 | 1.2 | 1.6 | 3.2 | 3.8 | 1.4 | 4.5 | |
| | | Sum of Feeders(3) | T42 | | | 3.1 | 3.6 | 1.2 | 2.5 | 3.2 | 3.8 | 1.4 | 4.5 | | |
| | | C14 | | | | {8.50} | 1.3 | 1.8 | 0.4 | 0.9 | 1.4 | 2.0 | 0.5 | 1.2 | |
| | | C16 | | | | | 1.3 | 1.8 | 0.8 | 1.6 | 1.8 | 1.8 | 0.8 | 3.4 | |
| | | C18 | | | | | 1.8 | 1.8 | 0.8 | 1.6 | 1.8 | 1.8 | 0.8 | 3.4 | |
| Westport | T421,T422 | | 116000 | 20 | 20 | {0.44} | 3.6 | 5.1 | 2.1 | 2.7 | 4.6 | 6.0 | 3.0 | 4.3 | |
| | T421 | 10 | E13 | 10 | 10 | {0.44} | 2.0 | 2.7 | 1.0 | 1.5 | 2.3 | 3.0 | 1.5 | 2.2 | |
| | | Sum of Feeders(3) | T421 | | | 2.4 | 3.3 | 1.3 | 1.8 | 3.3 | 4.3 | 2.3 | 3.2 | | |
| | | E11 | | | | 1.7 | 2.3 | 1.0 | 1.4 | 1.5 | 2.3 | 1.1 | 1.4 | | |
| | | E15 | | | | {0.44} | 0.7 | 0.9 | 0.3 | 0.5 | 1.8 | 2.0 | 1.3 | 1.8 | |
| | | E17 | | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| | T422 | 10 | E14 | 10 | 10 | | 1.6 | 2.4 | 1.0 | 1.3 | 2.2 | 3.0 | 1.5 | 2.2 | |
| | | Sum of Feeders(1) | T422 | | | 1.3 | 1.9 | 0.7 | 1.0 | 1.5 | 1.8 | 0.7 | 1.2 | | |
| | | E16 | | | | | 1.3 | 1.9 | 0.7 | 1.0 | 1.5 | 1.8 | 0.7 | 1.2 | |
| Wexford | T141 T142 | | 742000 | 126 | 113.4 | {40.32} | 43.9 | 51.3 | 19.9 | 36.5 | 36.3 | 45.4 | 16.1 | 33.5 | |
| | T141 | 63 | P03 | 63 | 56.7 | | 22.0 | 25.7 | 10.0 | 18.2 | 18.2 | 22.7 | 8.0 | 16.8 | |
| | T142 | 63 | P06 | 63 | 56.7 | {40.32} | 22.0 | 25.7 | 10.0 | 18.2 | 18.1 | 22.7 | 8.0 | 16.8 | |
| | | Sum of Feeders(5) | T141 T142 | | | 36.8 | 41.1 | 16.7 | 31.8 | 36.6 | 45.1 | 16.1 | 33.8 | | |
| | | P02 | | | | 6.9 | 7.2 | 2.2 | 4.8 | 0.0 | 0.0 | 2.0 | 4.6 | | |
| | | P04 | | | | {28.42} | 21.1 | 21.0 | 10.2 | 19.7 | 22.4 | 24.4 | 8.4 | 18.3 | |
| | | P05 | | | | | 1.3 | 2.9 | 0.6 | 1.1 | 7.6 | 10.5 | 2.1 | 5.2 | |
| | | P07 | | | | | {11.90} | 7.5 | 10.0 | 3.7 | 6.2 | 6.6 | 10.3 | 3.6 | 5.7 |
| Wexford | T122 | | 742000 | 40 | 40 | | 6.1 | 8.9 | 2.9 | 4.8 | | | | | |
| | T121 | 20 | E15 | 20 | 20 | | 0.0 | 0.0 | 0.0 | 0.0 | | | | | |
| | T122 | 20 | E16 | 20 | 20 | | 6.1 | 8.9 | 2.9 | 4.8 | | | | | |
| | | Sum of Feeders(4) | T122 | | | 6.3 | 9.1 | 3.1 | 5.0 | 10.9 | 13.6 | 3.4 | 5.9 | | |
| | | E12 | | | | 1.1 | 1.8 | 0.5 | 0.8 | 1.1 | 1.9 | 0.5 | 0.8 | | |
| | | E17 | | | | 2.2 | 2.5 | 1.1 | 1.9 | 3.1 | 3.8 | 1.4 | 2.6 | | |
| | | E20 | | | | 0.8 | 1.4 | 0.4 | 0.5 | 0.7 | 1.4 | 0.3 | 0.6 | | |
| | | E21 | | | | 2.2 | 3.4 | 1.2 | 1.8 | 6.1 | 6.5 | 1.2 | 1.9 | | |
| Whitechurch | T421,T422 | | 167000 | 20 | 20 | {0.89} | 7.9 | 11.7 | 3.3 | 6.0 | 7.7 | 12.2 | 3.1 | 6.3 | |
| | T421 | 10 | E13 | 10 | 10 | | 5.6 | 7.8 | 2.1 | 4.4 | 5.5 | 8.2 | 2.1 | 4.4 | |
| | | Sum of Feeders(3) | T421 | | | 5.6 | 7.8 | 2.1 | 3.1 | 5.0 | 7.4 | 1.9 | 4.2 | | |
| | | E11 | | | | 1.9 | 3.0 | 0.9 | 0.0 | 1.2 | 2.2 | 0.6 | 1.0 | | |
| | | E15 | | | | 2.7 | 3.7 | 1.0 | 2.2 | 2.7 | 4.0 | 1.0 | 2.1 | | |
| | | E21 | | | | 1.0 | 1.1 | 0.2 | 0.9 | 1.1 | 1.3 | 0.3 | 1.1 | | |
| | T422 | 10 | E14 | 10 | 10 | {0.89} | 2.3 | 4.0 | 1.1 | 1.7 | 2.3 | 4.0 | 1.0 | 1.8 | |
| | | Sum of Feeders(3) | T422 | | | 0.9 | 0.7 | 0.1 | 0.2 | 2.1 | 3.9 | 1.0 | 1.8 | | |
| | | E12 | | | | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 1.8 | 0.5 | 0.8 | | |
| | | E16 | | | | 0.2 | 0.3 | 0.1 | 0.2 | 0.2 | 0.4 | 0.1 | 0.2 | | |
| | | E18 | | | | {0.89} | 0.7 | 0.4 | 0.1 | 0.0 | 0.9 | 0.4 | 0.8 | | |

| Station | Trafo (set) | Capacity/Feeder/Customer | Cub No | Capacity (MVA) | | 2018-19 | | | | 2016-17 | | | | |
|-------------------|--------------------|--------------------------|----------|-------------------|-------|-----------------|-----------------|------------------|----------------|-----------------|-----------------|------------------|----------------|------|
| | | | | | | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak | Winter 12:30 | Winter 18:00 | Summer Valley | Summer Peak | |
| | | | | Inst. | Plan. | PCF=1.012 | PCF = 1.019 | | | PCF = 1.0518 | PCF = 1.0369 | | | |
| | | | | E17 | | 1.5 | 2.2 | 0.6 | 0.9 | 1.3 | 1.9 | 0.6 | 1.1 | |
| | | | | E18 | | 0.0 | 0.0 | 0.1 | 1.5 | 2.0 | 1.5 | 0.2 | 1.7 | |
| Wolfe Tone Street | T101,T102 | | | 769000 | 40 | 40 | 32.1 | 29.4 | 12.5 | 30.0 | 31.2 | 29.5 | 11.2 | 13.7 |
| | T101 | 20 | C17 | 20 | 20 | 16.1 | 14.1 | 6.0 | 13.9 | 16.3 | 15.4 | 6.2 | 13.7 | |
| | Sum of Feeders(12) | | T101 | | | 16.0 | 14.0 | 6.0 | 13.8 | 16.2 | 15.3 | 6.2 | 13.5 | |
| | | | C11 | | | 1.9 | 1.4 | 0.6 | 1.8 | 1.6 | 1.3 | 0.5 | 1.7 | |
| | | | C13 | | | 1.9 | 1.9 | 0.0 | 0.0 | 1.9 | 1.9 | 0.7 | 1.8 | |
| | | | C15 | | | 1.9 | 1.9 | 0.3 | 0.0 | 2.5 | 2.3 | 0.5 | 2.6 | |
| | | | C19 | | | 0.9 | 1.1 | 0.4 | 0.7 | 0.9 | 0.9 | 0.4 | 0.7 | |
| | | | C21 | | | 0.0 | 0.0 | 0.5 | 1.3 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | | | C23 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | | | C25 | | | 0.4 | 0.5 | 0.1 | 0.3 | 0.4 | 0.4 | 0.1 | 0.4 | |
| | | | C27 | | | 3.7 | 2.7 | 1.1 | 3.8 | 1.5 | 1.3 | 0.5 | 1.3 | |
| | | | C29 | | | 1.8 | 1.7 | 0.9 | 1.7 | 1.9 | 1.6 | 1.0 | 1.8 | |
| | | | C31 | | | 0.7 | 0.5 | 0.4 | 0.8 | 2.5 | 2.6 | 1.4 | 2.3 | |
| | | | C33 | | | 0.0 | 0.0 | 0.7 | 1.2 | 1.7 | 1.6 | 0.7 | 0.0 | |
| | | | C35 | | | 2.7 | 2.4 | 1.1 | 2.1 | 1.4 | 1.3 | 0.5 | 1.2 | |
| | T102 | 20 | C16 | 20 | 20 | 16.0 | 15.3 | 6.5 | 16.1 | 14.9 | 14.1 | 5.0 | 0.0 | |
| | Sum of Feeders(8) | | T102 | | | 15.8 | 15.2 | 6.5 | 16.0 | 14.8 | 14.0 | 5.0 | 0.0 | |
| | | | C12 | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | | | C14 | | | 3.7 | 3.6 | 1.3 | 3.8 | 0.4 | 0.5 | 0.2 | 0.0 | |
| | | | C18 | | | 1.8 | 2.1 | 0.7 | 1.2 | 2.9 | 3.1 | 1.3 | 0.0 | |
| | | | C20 | | | 2.1 | 2.0 | 1.8 | 2.7 | 2.3 | 2.2 | 0.6 | 0.0 | |
| | | | C22 | | | 2.5 | 2.3 | 0.6 | 2.2 | 2.2 | 2.0 | 0.6 | 0.0 | |
| | | | C24 | | | 1.9 | 1.6 | 0.7 | 1.7 | 2.0 | 1.5 | 0.7 | 0.0 | |
| | | | C26 | | | 0.0 | 0.0 | 0.0 | 0.0 | 1.5 | 1.3 | 0.3 | 0.0 | |
| | | | C28 | | | 3.7 | 3.6 | 1.4 | 4.4 | 3.6 | 3.5 | 1.4 | 0.0 | |
| Woodford | T41 T42 | | | 276000 | 10 | 9 | 7.9 | 9.1 | 3.6 | 7.1 | 7.5 | 9.0 | 3.4 | 6.9 |
| | T41 | 5 | C13 | 5 | 4.5 | 3.9 | 4.5 | 1.8 | 3.6 | 3.8 | 4.6 | 1.7 | 3.5 | |
| | T42 | 5 | C14 | 5 | 4.5 | 3.9 | 4.5 | 1.8 | 3.6 | 3.7 | 4.4 | 1.7 | 3.4 | |
| | Sum of Feeders(5) | | T41 T42 | | | 7.7 | 8.8 | 3.5 | 7.0 | 7.3 | 8.6 | 3.3 | 6.6 | |
| | | | C15 | | | 1.8 | 2.1 | 0.9 | 1.7 | 1.6 | 1.8 | 0.9 | 1.6 | |
| | | | C17 | | | 1.4 | 1.4 | 0.7 | 1.3 | 1.1 | 1.2 | 0.6 | 0.9 | |
| | | | C20 | | | 1.3 | 1.8 | 0.4 | 1.1 | 1.4 | 1.9 | 0.4 | 1.0 | |
| | | | C24 | | | 1.0 | 0.7 | 0.1 | 0.9 | 1.1 | 0.9 | 0.2 | 0.9 | |
| | | | C26 | | | 2.2 | 2.8 | 1.4 | 2.0 | 2.1 | 2.9 | 1.3 | 2.3 | |

| SLR Period | 38kV Load description | Removed from | MW | MVAr | Restored To | MW | MVAr |
|------------|-----------------------|-----------------|------|------|--------------------|-------|-------|
| Win18 | Errigal-T41 | Lisdrum | 3.96 | 1.15 | Shankill | -3.96 | -1.15 |
| Win18 | Errigal-T41 | Lisdrum | 1.54 | 0.51 | Shankill | -1.54 | -0.51 |
| Win18 | Errigal-T41 | Lisdrum | 3.99 | 1.16 | Shankill | -3.99 | -1.16 |
| Win18 | Errigal-T41 | Lisdrum | 4.87 | 1.42 | Shankill | -4.87 | -1.42 |
| Win12 | Errigal-T41 | Lisdrum | 3.96 | 1.15 | Shankill | -3.96 | -1.15 |
| Win12 | Errigal-T41 | Lisdrum | 1.54 | 0.51 | Shankill | -1.54 | -0.51 |
| Win12 | Errigal-T41 | Lisdrum | 3.99 | 1.16 | Shankill | -3.99 | -1.16 |
| Win12 | Errigal-T41 | Lisdrum | 4.87 | 1.42 | Shankill | -4.87 | -1.42 |
| Win18 | Errigal-T422 | Lisdrum | 3.43 | 0.98 | Shankill | -3.43 | -0.98 |
| Win18 | Errigal-T422 | Lisdrum | 2.77 | 0.90 | Shankill | -2.77 | -0.90 |
| Win18 | Errigal-T422 | Lisdrum | 2.89 | 0.46 | Shankill | -2.89 | -0.46 |
| Win18 | Errigal-T422 | Lisdrum | 3.63 | 0.61 | Shankill | -3.63 | -0.61 |
| Win12 | Errigal-T422 | Lisdrum | 3.43 | 0.98 | Shankill | -3.43 | -0.98 |
| Win12 | Errigal-T422 | Lisdrum | 2.77 | 0.90 | Shankill | -2.77 | -0.90 |
| Win12 | Errigal-T422 | Lisdrum | 2.89 | 0.46 | Shankill | -2.89 | -0.46 |
| Win12 | Errigal-T422 | Lisdrum | 3.63 | 0.61 | Shankill | -3.63 | -0.61 |
| Win18 | Ballymote-T41 | Tonroe | 0.00 | 0.00 | Sligo | 0.00 | 0.00 |
| Win18 | Ballymote-T41 | Tonroe | 0.72 | 0.24 | Sligo | -0.72 | -0.24 |
| Win18 | Ballymote-T41 | Tonroe | 3.02 | 0.88 | Sligo | -3.02 | -0.88 |
| Win18 | Ballymote-T41 | Tonroe | 3.62 | 1.06 | Sligo | -3.62 | -1.06 |
| Win12 | Ballymote-T41 | Tonroe | 0.00 | 0.00 | Sligo | 0.00 | 0.00 |
| Win12 | Ballymote-T41 | Tonroe | 0.72 | 0.24 | Sligo | -0.72 | -0.24 |
| Win12 | Ballymote-T41 | Tonroe | 3.02 | 0.88 | Sligo | -3.02 | -0.88 |
| Win12 | Ballymote-T41 | Tonroe | 3.62 | 1.06 | Sligo | -3.62 | -1.06 |
| Win18 | Merrion Square-T41 | Milltown (dr) | 6.69 | 1.95 | Ringsend | -6.69 | -1.95 |
| Win18 | Merrion Square-T41 | Milltown (dr) | 2.77 | 0.91 | Ringsend | -2.77 | -0.91 |
| Win18 | Merrion Square-T41 | Milltown (dr) | 1.33 | 0.39 | Ringsend | -1.33 | -0.39 |
| Win18 | Merrion Square-T41 | Milltown (dr) | 1.00 | 0.29 | Ringsend | -1.00 | -0.29 |
| Win12 | Merrion Square-T41 | Milltown (dr) | 6.69 | 1.95 | Ringsend | -6.69 | -1.95 |
| Win12 | Merrion Square-T41 | Milltown (dr) | 2.77 | 0.91 | Ringsend | -2.77 | -0.91 |
| Win12 | Merrion Square-T41 | Milltown (dr) | 1.33 | 0.39 | Ringsend | -1.33 | -0.39 |
| Win12 | Merrion Square-T41 | Milltown (dr) | 1.00 | 0.29 | Ringsend | -1.00 | -0.29 |
| Win18 | Merrion Square-T42 | Milltown (dr) | 5.63 | 1.64 | Ringsend | -5.63 | -1.64 |
| Win18 | Merrion Square-T42 | Milltown (dr) | 1.96 | 0.65 | Ringsend | -1.96 | -0.65 |
| Win18 | Merrion Square-T42 | Milltown (dr) | 5.50 | 1.60 | Ringsend | -5.50 | -1.60 |
| Win18 | Merrion Square-T42 | Milltown (dr) | 4.30 | 1.25 | Ringsend | -4.30 | -1.25 |
| Win12 | Merrion Square-T42 | Milltown (dr) | 5.63 | 1.64 | Ringsend | -5.63 | -1.64 |
| Win12 | Merrion Square-T42 | Milltown (dr) | 1.96 | 0.65 | Ringsend | -1.96 | -0.65 |
| Win12 | Merrion Square-T42 | Milltown (dr) | 5.50 | 1.60 | Ringsend | -5.50 | -1.60 |
| Win12 | Merrion Square-T42 | Milltown (dr) | 4.30 | 1.25 | Ringsend | -4.30 | -1.25 |
| Win18 | Naas-T42 | Newbridge | 4.79 | 1.40 | Kilteel | -4.79 | -1.40 |
| Win18 | Naas-T42 | Newbridge | 2.01 | 0.66 | Kilteel | -2.01 | -0.66 |
| Win18 | Naas-T42 | Newbridge | 6.01 | 1.75 | Kilteel | -6.01 | -1.75 |
| Win18 | Naas-T42 | Newbridge | 5.76 | 1.68 | Kilteel | -5.76 | -1.68 |
| Win12 | Naas-T42 | Newbridge | 4.79 | 1.40 | Kilteel | -4.79 | -1.40 |
| Win12 | Naas-T42 | Newbridge | 2.01 | 0.66 | Kilteel | -2.01 | -0.66 |
| Win12 | Naas-T42 | Newbridge | 6.01 | 1.75 | Kilteel | -6.01 | -1.75 |
| Win12 | Naas-T42 | Newbridge | 5.76 | 1.68 | Kilteel | -5.76 | -1.68 |
| Win18 | Naas-T41 | Newbridge | 3.84 | 1.12 | Kilteel | -3.84 | -1.12 |
| Win18 | Naas-T41 | Newbridge | 1.66 | 0.55 | Kilteel | -1.66 | -0.55 |
| Win18 | Naas-T41 | Newbridge | 4.78 | 1.39 | Kilteel | -4.78 | -1.39 |
| Win18 | Naas-T41 | Newbridge | 5.40 | 1.57 | Kilteel | -5.40 | -1.57 |
| Win12 | Naas-T41 | Newbridge | 3.84 | 1.12 | Kilteel | -3.84 | -1.12 |
| Win12 | Naas-T41 | Newbridge | 1.66 | 0.55 | Kilteel | -1.66 | -0.55 |
| Win12 | Naas-T41 | Newbridge | 4.78 | 1.39 | Kilteel | -4.78 | -1.39 |
| Win12 | Naas-T41 | Newbridge | 5.40 | 1.57 | Kilteel | -5.40 | -1.57 |
| Win12 | Naas-T41 | Newbridge | 3.84 | 1.12 | Kilteel | -3.84 | -1.12 |
| Win18 | Castlerea-T42 | Dalton | 1.42 | 0.41 | Carrick On Shannon | -1.42 | -0.41 |
| Win18 | Castlerea-T42 | Dalton | 0.73 | 0.24 | Carrick On Shannon | -0.73 | -0.24 |
| Win18 | Castlerea-T42 | Dalton | 1.89 | 0.55 | Carrick On Shannon | -1.89 | -0.55 |
| Win18 | Castlerea-T42 | Dalton | 2.24 | 0.65 | Carrick On Shannon | -2.24 | -0.65 |
| Win12 | Castlerea-T42 | Dalton | 1.42 | 0.41 | Carrick On Shannon | -1.42 | -0.41 |
| Win12 | Castlerea-T42 | Dalton | 0.73 | 0.24 | Carrick On Shannon | -0.73 | -0.24 |
| Win12 | Castlerea-T42 | Dalton | 1.89 | 0.55 | Carrick On Shannon | -1.89 | -0.55 |
| Win12 | Castlerea-T42 | Dalton | 2.24 | 0.65 | Carrick On Shannon | -2.24 | -0.65 |
| Win18 | Castlerea-T41 | Dalton | 1.49 | 0.43 | Carrick On Shannon | -1.49 | -0.43 |
| Win18 | Castlerea-T41 | Dalton | 0.77 | 0.25 | Carrick On Shannon | -0.77 | -0.25 |
| Win18 | Castlerea-T41 | Dalton | 1.80 | 0.52 | Carrick On Shannon | -1.80 | -0.52 |
| Win18 | Castlerea-T41 | Dalton | 2.17 | 0.63 | Carrick On Shannon | -2.17 | -0.63 |
| Win12 | Castlerea-T41 | Dalton | 1.49 | 0.43 | Carrick On Shannon | -1.49 | -0.43 |
| Win12 | Castlerea-T41 | Dalton | 0.77 | 0.25 | Carrick On Shannon | -0.77 | -0.25 |
| Win12 | Castlerea-T41 | Dalton | 1.80 | 0.52 | Carrick On Shannon | -1.80 | -0.52 |
| Win12 | Castlerea-T41 | Dalton | 2.17 | 0.63 | Carrick On Shannon | -2.17 | -0.63 |
| Win12 | Templeogue-T42 | Inchicore 220kv | 1.88 | 0.55 | Milltown (dr) | -1.88 | -0.55 |
| Win12 | Templeogue-T42 | Inchicore 220kv | 0.00 | 0 | Milltown (dr) | 0.00 | 0 |
| Win12 | Templeogue-T42 | Inchicore 220kv | 1.64 | 0.48 | Milltown (dr) | -1.64 | -0.48 |
| Win12 | Templeogue-T42 | Inchicore 220kv | 7.27 | 2.12 | Milltown (dr) | -7.27 | -2.12 |
| Win12 | Templeogue-T41 | Inchicore 220kv | 0.00 | 0 | Milltown (dr) | 0.00 | 0 |
| Win12 | Templeogue-T41 | Inchicore 220kv | 2.28 | 0.75 | Milltown (dr) | -2.28 | -0.75 |
| Win12 | Templeogue-T41 | Inchicore 220kv | 0.00 | 0 | Milltown (dr) | 0.00 | 0 |
| Win12 | Templeogue-T41 | Inchicore 220kv | 4.24 | 1.24 | Milltown (dr) | -4.24 | -1.24 |
| Win12 | Greenhills-T42 | Inchicore 220kv | 4.81 | 1.4 | Milltown (dr) | -4.81 | -1.4 |
| Win12 | Greenhills-T42 | Inchicore 220kv | 2.10 | 0.69 | Milltown (dr) | -2.10 | -0.69 |
| Win12 | Greenhills-T42 | Inchicore 220kv | 6.21 | 1.81 | Milltown (dr) | -6.21 | -1.81 |
| Win12 | Greenhills-T42 | Inchicore 220kv | 6.03 | 1.76 | Milltown (dr) | -6.03 | -1.76 |
| Win18 | Marrowbone Lane-T42 | Inchicore 220kv | 3.90 | 0.6 | Francis Street | -3.90 | -0.6 |
| Win18 | Marrowbone Lane-T42 | Inchicore 220kv | 2.70 | 0.2 | Francis Street | -2.70 | -0.2 |
| Win18 | Marrowbone Lane-T42 | Inchicore 220kv | 5.60 | 0.5 | Francis Street | -5.60 | -0.5 |

| SLR Period | 38kV Load description | Removed from | MW | MVAr | Restored To | MW | MVAr |
|------------|-----------------------|-----------------|------|------|----------------|-------|-------|
| Win18 | Marrowbone Lane-T42 | Inchicore 220kv | 5.90 | 0.4 | Francis Street | -5.90 | -0.4 |
| Win12 | Marrowbone Lane-T42 | Inchicore 220kv | 3.90 | 0.6 | Francis Street | -3.90 | -0.6 |
| Win12 | Marrowbone Lane-T42 | Inchicore 220kv | 2.70 | 0.2 | Francis Street | -2.70 | -0.2 |
| Win12 | Marrowbone Lane-T42 | Inchicore 220kv | 5.60 | 0.5 | Francis Street | -5.60 | -0.5 |
| Win12 | Marrowbone Lane-T42 | Inchicore 220kv | 5.90 | 0.4 | Francis Street | -5.90 | -0.4 |
| Win18 | Newmarket (dr)-T41 | Inchicore 220kv | 5.70 | 1.66 | Francis Street | -5.70 | -1.66 |
| Win18 | Newmarket (dr)-T41 | Inchicore 220kv | 2.50 | 0.82 | Francis Street | -2.50 | -0.82 |
| Win18 | Newmarket (dr)-T41 | Inchicore 220kv | 6.56 | 1.91 | Francis Street | -6.56 | -1.91 |
| Win18 | Newmarket (dr)-T41 | Inchicore 220kv | 7.04 | 2.05 | Francis Street | -7.04 | -2.05 |
| Win12 | Newmarket (dr)-T41 | Inchicore 220kv | 5.70 | 1.66 | Francis Street | -5.70 | -1.66 |
| Win12 | Newmarket (dr)-T41 | Inchicore 220kv | 2.50 | 0.82 | Francis Street | -2.50 | -0.82 |
| Win12 | Newmarket (dr)-T41 | Inchicore 220kv | 6.56 | 1.91 | Francis Street | -6.56 | -1.91 |
| Win12 | Newmarket (dr)-T41 | Inchicore 220kv | 7.04 | 2.05 | Francis Street | -7.04 | -2.05 |
| Win18 | Watling Street-T42 | Inchicore 220kv | 1.56 | 0.41 | Francis Street | -1.56 | -0.41 |
| Win18 | Watling Street-T42 | Inchicore 220kv | 1.23 | 0.28 | Francis Street | -1.23 | -0.28 |
| Win18 | Watling Street-T42 | Inchicore 220kv | 3.06 | 0.89 | Francis Street | -3.06 | -0.89 |
| Win18 | Watling Street-T42 | Inchicore 220kv | 3.55 | 2.01 | Francis Street | -3.55 | -2.01 |
| Win12 | Watling Street-T42 | Inchicore 220kv | 1.56 | 0.41 | Francis Street | -1.56 | -0.41 |
| Win12 | Watling Street-T42 | Inchicore 220kv | 1.23 | 0.28 | Francis Street | -1.23 | -0.28 |
| Win12 | Watling Street-T42 | Inchicore 220kv | 3.06 | 0.89 | Francis Street | -3.06 | -0.89 |
| Win12 | Watling Street-T42 | Inchicore 220kv | 3.55 | 2.01 | Francis Street | -3.55 | -2.01 |
| Win18 | Watling Street-T41 | Inchicore 220kv | 3.38 | 0.99 | Francis Street | -3.38 | -0.99 |
| Win18 | Watling Street-T41 | Inchicore 220kv | 1.66 | 0.55 | Francis Street | -1.66 | -0.55 |
| Win18 | Watling Street-T41 | Inchicore 220kv | 3.15 | 0.92 | Francis Street | -3.15 | -0.92 |
| Win18 | Watling Street-T41 | Inchicore 220kv | 3.49 | 1.02 | Francis Street | -3.49 | -1.02 |
| Win12 | Watling Street-T41 | Inchicore 220kv | 3.38 | 0.99 | Francis Street | -3.38 | -0.99 |
| Win12 | Watling Street-T41 | Inchicore 220kv | 1.66 | 0.55 | Francis Street | -1.66 | -0.55 |
| Win12 | Watling Street-T41 | Inchicore 220kv | 3.15 | 0.92 | Francis Street | -3.15 | -0.92 |
| Win12 | Watling Street-T41 | Inchicore 220kv | 3.49 | 1.02 | Francis Street | -3.49 | -1.02 |
| Win18 | Kingsbridge-T41 | Inchicore 220kv | 7.44 | 1.38 | Francis Street | -7.44 | -1.38 |
| Win18 | Kingsbridge-T41 | Inchicore 220kv | 4.48 | 0.98 | Francis Street | -4.48 | -0.98 |
| Win18 | Kingsbridge-T41 | Inchicore 220kv | 7.58 | 1.59 | Francis Street | -7.58 | -1.59 |
| Win18 | Kingsbridge-T41 | Inchicore 220kv | 6.73 | 1.44 | Francis Street | -6.73 | -1.44 |
| Win12 | Kingsbridge-T41 | Inchicore 220kv | 7.44 | 1.38 | Francis Street | -7.44 | -1.38 |
| Win12 | Kingsbridge-T41 | Inchicore 220kv | 4.48 | 0.98 | Francis Street | -4.48 | -0.98 |
| Win12 | Kingsbridge-T41 | Inchicore 220kv | 7.58 | 1.59 | Francis Street | -7.58 | -1.59 |
| Win12 | Kingsbridge-T41 | Inchicore 220kv | 6.73 | 1.44 | Francis Street | -6.73 | -1.44 |
| Win18 | Kingsbridge-T42 | Inchicore 220kv | 1.92 | 0.56 | Francis Street | -1.92 | -0.56 |
| Win18 | Kingsbridge-T42 | Inchicore 220kv | 1.03 | 0.34 | Francis Street | -1.03 | -0.34 |
| Win18 | Kingsbridge-T42 | Inchicore 220kv | 2.14 | 0.62 | Francis Street | -2.14 | -0.62 |
| Win18 | Kingsbridge-T42 | Inchicore 220kv | 2.33 | 0.68 | Francis Street | -2.33 | -0.68 |
| Win12 | Kingsbridge-T42 | Inchicore 220kv | 1.92 | 0.56 | Francis Street | -1.92 | -0.56 |
| Win12 | Kingsbridge-T42 | Inchicore 220kv | 1.03 | 0.34 | Francis Street | -1.03 | -0.34 |
| Win12 | Kingsbridge-T42 | Inchicore 220kv | 2.14 | 0.62 | Francis Street | -2.14 | -0.62 |
| Win12 | Kingsbridge-T42 | Inchicore 220kv | 2.33 | 0.68 | Francis Street | -2.33 | -0.68 |
| Win12 | Ballincollig-T42 | Bandon | 1.60 | 0.47 | Kilbarry | -1.60 | -0.47 |
| Win12 | Ballincollig-T42 | Bandon | 0.83 | 0.27 | Kilbarry | -0.83 | -0.27 |
| Win12 | Ballincollig-T42 | Bandon | 1.85 | 0.54 | Kilbarry | -1.85 | -0.54 |
| Win12 | Ballincollig-T42 | Bandon | 3.03 | 0.88 | Kilbarry | -3.03 | -0.88 |