

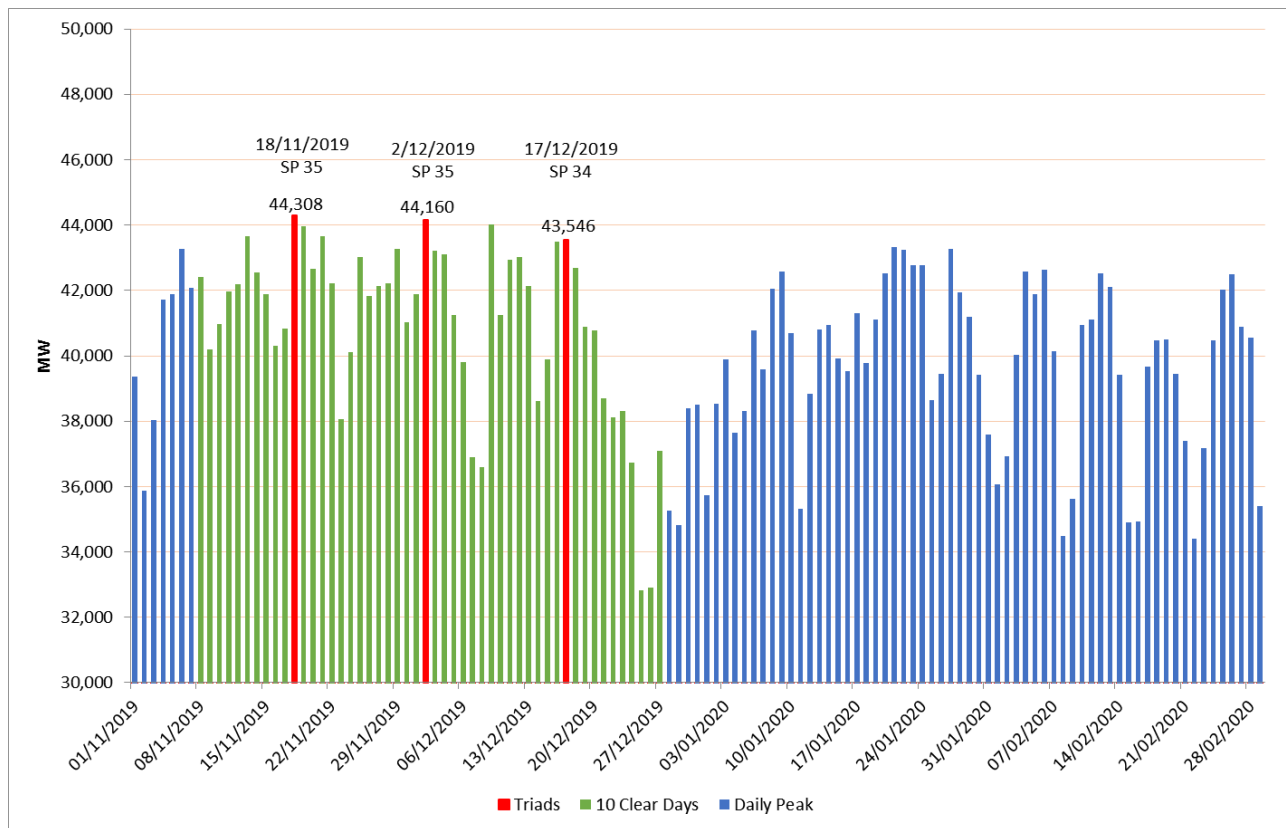
## Triads 2019/20

In accordance with the Connection and Use of System Code (CUSC), the Triads for each charging year are calculated and published by National Grid Electricity System Operator using net system demand data (based on the latest available settlement metering) for each half hourly settlement period between November and February inclusive.

The Triads are the three half-hour settlement periods of highest net system demand on the GB electricity transmission system between November and February (inclusive) each year, separated by at least ten clear days. The Triads are used to determine TNUoS demand charges for customers with half hourly meters (see Section 14 of the CUSC).

The Triads for 2019/20 are:

Date	Settlement Period	Net System Demand (MW)
18 <sup>th</sup> November 2019	35	44,308
2 <sup>nd</sup> December 2019	35	44,160
17 <sup>th</sup> December 2019	34	43,546



Please see Appendix 1 for details of the half-hour settlement period of highest net system demand for each day between 1<sup>st</sup> November 2019 and 29<sup>th</sup> February 2020.

For more information about the Triads, please see our latest guide at this [link](#).

Alternatively, please contact the Revenue team at [TNUoS.queries@nationalgrideso.com](mailto:TNUoS.queries@nationalgrideso.com)

**Appendix 1: Daily half-hour settlement period of highest net system demand (Triads highlighted in blue)**

Date	Half Hour Ending	Settlement Period	Demand (MW)	Settlement Run
Friday 1-Nov-19	17:30	35	39,370.236	R2
Saturday 2-Nov-19	17:30	35	35,867.410	R2
Sunday 3-Nov-19	17:30	35	38,033.110	R2
Monday 4-Nov-19	18:00	36	41,725.986	R2
Tuesday 5-Nov-19	17:30	35	41,873.862	R2
Wednesday 6-Nov-19	17:30	35	43,270.742	R2
Thursday 7-Nov-19	17:30	35	42,080.708	R2
Friday 8-Nov-19	17:30	35	42,420.452	R2
Saturday 9-Nov-19	17:30	35	40,189.184	R2
Sunday 10-Nov-19	17:30	35	40,963.116	R2
Monday 11-Nov-19	17:30	35	41,966.260	R2
Tuesday 12-Nov-19	17:30	35	42,200.392	R2
Wednesday 13-Nov-19	17:00	34	43,662.028	R2
Thursday 14-Nov-19	17:30	35	42,543.240	R2
Friday 15-Nov-19	17:30	35	41,877.710	R2
Saturday 16-Nov-19	17:30	35	40,309.518	R2
Sunday 17-Nov-19	17:30	35	40,822.114	R2
Monday 18-Nov-19	17:30	35	44,307.678	R2
Tuesday 19-Nov-19	17:00	34	43,963.340	R2
Wednesday 20-Nov-19	17:00	34	42,672.976	R2
Thursday 21-Nov-19	17:30	35	43,655.564	R2
Friday 22-Nov-19	17:30	35	42,212.542	R2
Saturday 23-Nov-19	17:30	35	38,063.216	R2
Sunday 24-Nov-19	17:30	35	40,107.780	R2
Monday 25-Nov-19	17:30	35	43,012.464	R2
Tuesday 26-Nov-19	17:30	35	41,840.240	R2
Wednesday 27-Nov-19	17:30	35	42,146.076	R2
Thursday 28-Nov-19	17:30	35	42,203.834	R1
Friday 29-Nov-19	17:30	35	43,264.498	R1
Saturday 30-Nov-19	17:30	35	41,033.320	R1
Sunday 1-Dec-19	17:30	35	41,895.150	R1
Monday 2-Dec-19	17:30	35	44,160.114	R1
Tuesday 3-Dec-19	17:30	35	43,211.078	R1
Wednesday 4-Dec-19	17:30	35	43,112.560	R1
Thursday 5-Dec-19	17:30	35	41,240.082	R1
Friday 6-Dec-19	17:30	35	39,816.346	R1
Saturday 7-Dec-19	17:30	35	36,884.744	R1
Sunday 8-Dec-19	17:30	35	36,588.364	R1
Monday 9-Dec-19	18:00	36	44,009.866	R1
Tuesday 10-Dec-19	17:30	35	41,256.110	R1
Wednesday 11-Dec-19	17:30	35	42,927.110	R1
Thursday 12-Dec-19	16:30	33	43,023.864	R1
Friday 13-Dec-19	17:30	35	42,124.108	R1
Saturday 14-Dec-19	17:30	35	38,614.768	R1
Sunday 15-Dec-19	17:30	35	39,887.804	R1
Monday 16-Dec-19	17:30	35	43,481.926	R1
Tuesday 17-Dec-19	17:00	34	43,546.446	R1
Wednesday 18-Dec-19	17:00	34	42,682.874	R1
Thursday 19-Dec-19	17:30	35	40,882.346	R1
Friday 20-Dec-19	17:30	35	40,774.156	R1
Saturday 21-Dec-19	17:30	35	38,686.142	R1
Sunday 22-Dec-19	17:30	35	38,102.572	R1
Monday 23-Dec-19	18:00	36	38,296.430	R1
Tuesday 24-Dec-19	17:30	35	36,720.090	R1
Wednesday 25-Dec-19	13:00	26	32,831.710	R1
Thursday 26-Dec-19	17:30	35	32,920.448	R1
Friday 27-Dec-19	17:30	35	37,089.780	R1
Saturday 28-Dec-19	17:30	35	35,275.626	R1
Sunday 29-Dec-19	17:30	35	34,821.370	R1
Monday 30-Dec-19	18:00	36	38,401.442	R1
Tuesday 31-Dec-19	17:30	35	38,514.642	R1

Date	Half Hour Ending	Settlement Period	Demand (MW)	Settlement Run
Wednesday 1-Jan-20	17:30	35	35,741.218	R1
Thursday 2-Jan-20	17:30	35	38,542.948	R1
Friday 3-Jan-20	17:30	35	39,887.086	R1
Saturday 4-Jan-20	18:00	36	37,631.252	R1
Sunday 5-Jan-20	17:30	35	38,297.714	R1
Monday 6-Jan-20	17:30	35	40,774.096	R1
Tuesday 7-Jan-20	17:30	35	39,589.890	R1
Wednesday 8-Jan-20	18:00	36	42,063.768	R1
Thursday 9-Jan-20	17:00	34	42,584.422	R1
Friday 10-Jan-20	17:30	35	40,683.778	R1
Saturday 11-Jan-20	18:00	36	35,319.750	R1
Sunday 12-Jan-20	17:30	35	38,824.896	R1
Monday 13-Jan-20	17:30	35	40,812.706	R1
Tuesday 14-Jan-20	17:30	35	40,953.740	R1
Wednesday 15-Jan-20	17:30	35	39,930.846	R1
Thursday 16-Jan-20	17:30	35	39,530.350	R1
Friday 17-Jan-20	17:30	35	41,307.600	R1
Saturday 18-Jan-20	18:00	36	39,769.028	R1
Sunday 19-Jan-20	18:00	36	41,119.476	R1
Monday 20-Jan-20	17:30	35	42,518.246	R1
Tuesday 21-Jan-20	17:30	35	43,319.696	R1
Wednesday 22-Jan-20	18:00	36	43,243.050	R1
Thursday 23-Jan-20	17:30	35	42,766.038	R1
Friday 24-Jan-20	17:30	35	42,782.968	R1
Saturday 25-Jan-20	18:00	36	38,641.044	R1
Sunday 26-Jan-20	18:00	36	39,449.890	R1
Monday 27-Jan-20	17:30	35	43,280.292	R1
Tuesday 28-Jan-20	18:00	36	41,932.410	R1
Wednesday 29-Jan-20	18:00	36	41,199.922	R1
Thursday 30-Jan-20	17:30	35	39,405.132	R1
Friday 31-Jan-20	18:00	36	37,575.870	R1
Saturday 1-Feb-20	18:00	36	36,059.266	R1
Sunday 2-Feb-20	18:00	36	36,914.124	R1
Monday 3-Feb-20	18:00	36	40,036.680	R1
Tuesday 4-Feb-20	18:00	36	42,573.884	SF
Wednesday 5-Feb-20	18:30	37	41,891.078	SF
Thursday 6-Feb-20	18:00	36	42,626.086	SF
Friday 7-Feb-20	18:00	36	40,150.100	SF
Saturday 8-Feb-20	18:00	36	34,483.382	SF
Sunday 9-Feb-20	18:00	36	35,628.484	SF
Monday 10-Feb-20	18:00	36	40,934.156	SF
Tuesday 11-Feb-20	18:00	36	41,112.054	SF
Wednesday 12-Feb-20	18:30	37	42,519.294	SF
Thursday 13-Feb-20	18:00	36	42,112.264	SF
Friday 14-Feb-20	18:00	36	39,418.518	SF
Saturday 15-Feb-20	18:00	36	34,891.160	SF
Sunday 16-Feb-20	18:30	37	34,918.434	SF
Monday 17-Feb-20	18:30	37	39,656.968	SF
Tuesday 18-Feb-20	18:30	37	40,470.762	SF
Wednesday 19-Feb-20	18:00	36	40,510.572	SF
Thursday 20-Feb-20	18:30	37	39,455.992	SF
Friday 21-Feb-20	18:30	37	37,397.390	SF
Saturday 22-Feb-20	18:30	37	34,403.982	SF
Sunday 23-Feb-20	18:30	37	37,172.886	SF
Monday 24-Feb-20	18:30	37	40,474.920	SF
Tuesday 25-Feb-20	18:30	37	42,024.820	SF
Wednesday 26-Feb-20	18:30	37	42,483.642	SF
Thursday 27-Feb-20	19:30	39	40,885.020	SF
Friday 28-Feb-20	18:30	37	40,564.750	SF
Saturday 29-Feb-20	18:30	37	35,388.918	SF

The run types are Initial Interim (II), Settlement Final (SF), 1st Reconciliation (R1) and 2nd Reconciliation (R2). Subsequent settlement data may change demand, but the triads are not re-calculated after publication. For further information please consult the Elexon website at <https://www.elexon.co.uk/>.

Faraday House, Warwick Technology Park,  
Gallows Hill, Warwick, CV346DA

[nationalgrideso.com](http://nationalgrideso.com)

national**grid**ESO