

# connected electricity - Network Analysis Report

Report Period: 30 Days From: 01-Jun-09 To: 30-Jun-09

Group:

Name:

Address:

NMI:

State:

NGR Fuel Type Details:

Standard Electricity

% Data Missing	0.00 %
% Substitutions	0.00 %

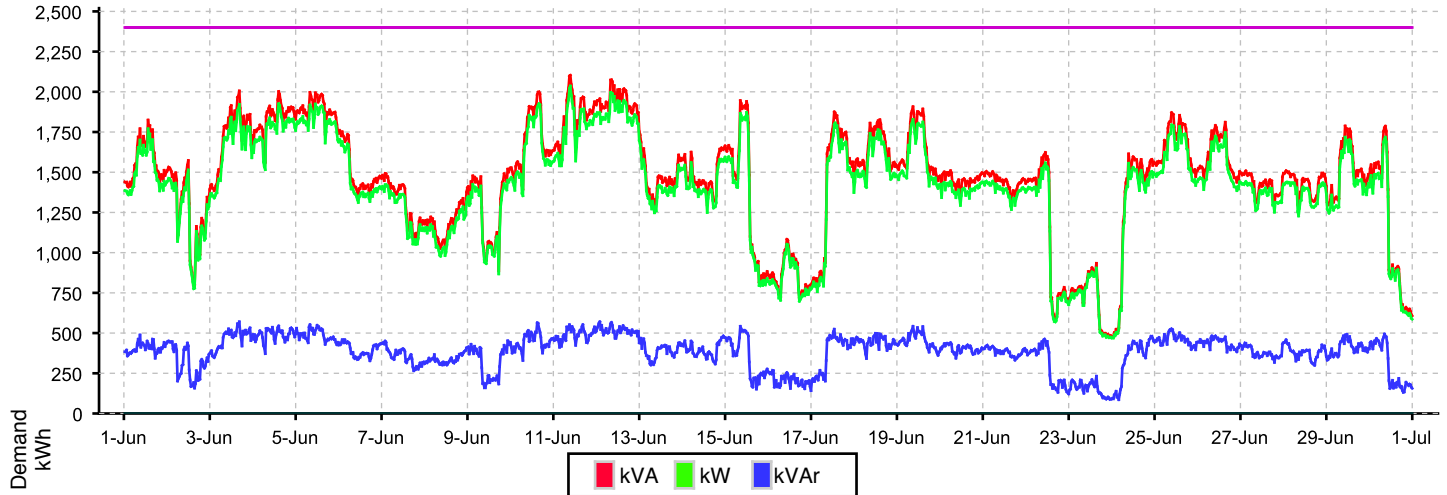
## Demand and Power Factor Graphs

AUTHORISED DEMAND

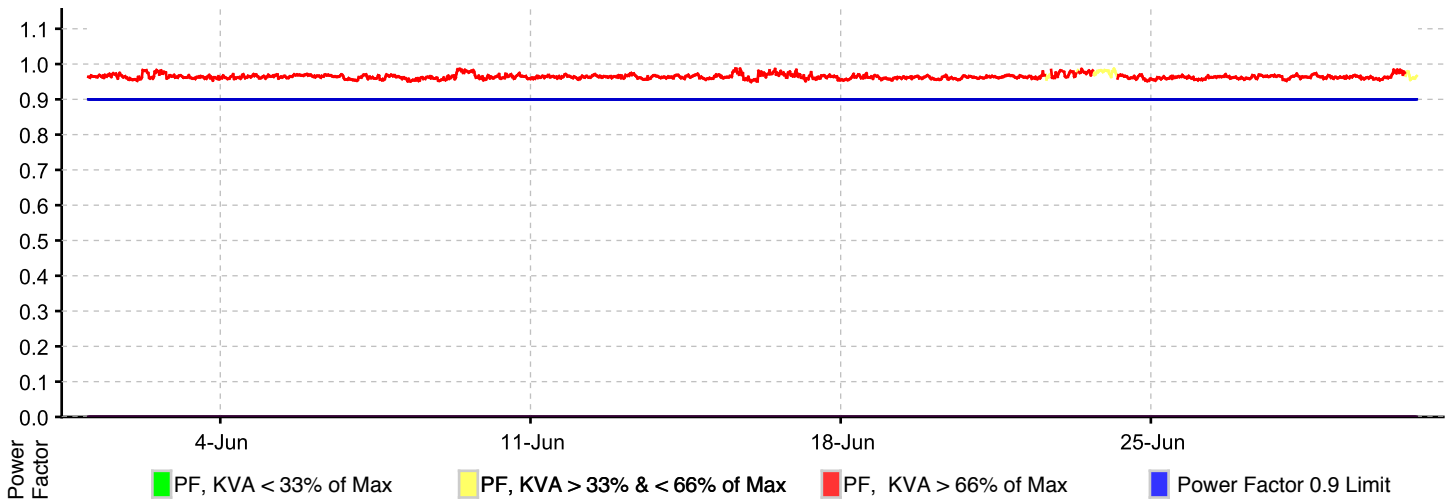
2,400

KVA

Demand Plot



Power Factor



## Demand & Power Factor Statistics

Maximum Power Factor	0.99	Maximum KW	2,036.08	KW
Average Power Factor	0.96	Minimum KW	470.12	KW
Minimum Power Factor	0.95	Maximum KVA	2,102.61	KVA
		Minimum KVA	478.98	KVA

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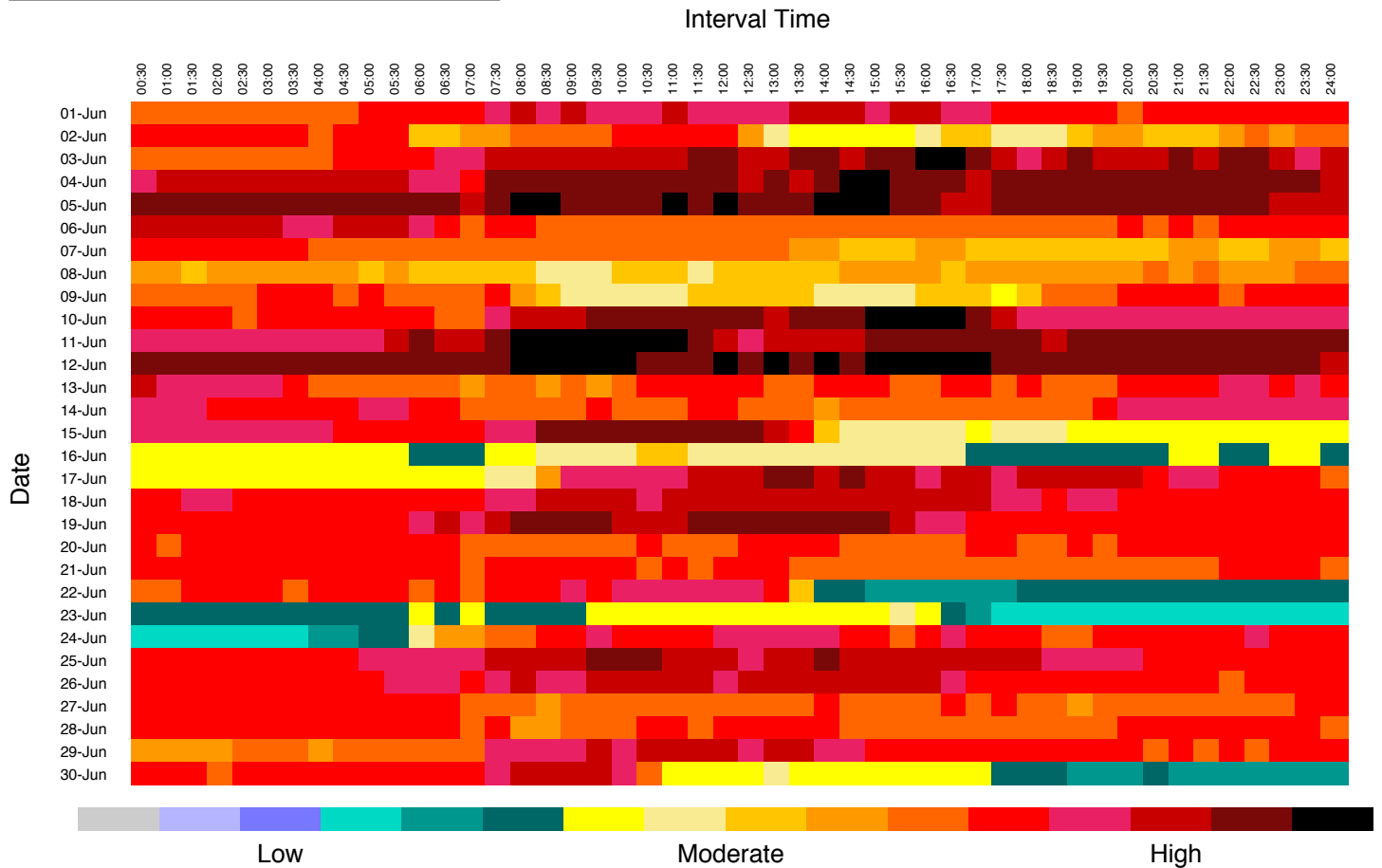
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% Data Missing	0.00 %
% Substitutions	0.00 %

## Electricity Demand Hot Spot Scan



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Standard Electricity

% Data Missing	0.00 %
% Substitutions	0.00 %

## Demand Statistics

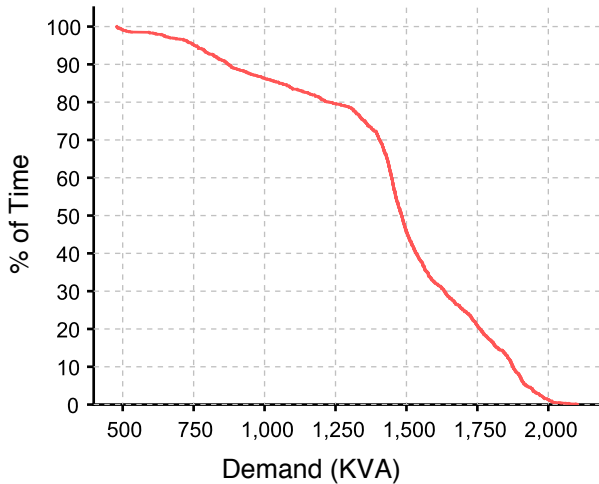
### Highest 10 kVA Demands

Date & Time	kVA	kW	PF
11/06/2009 09.30	2,102.61	2,036.08	0.97
11/06/2009 09.00	2,097.48	2,023.06	0.96
12/06/2009 08.30	2,074.26	1,995.52	0.96
12/06/2009 08.00	2,073.20	1,996.62	0.96
12/06/2009 09.00	2,062.84	1,988.68	0.96
11/06/2009 10.00	2,045.75	1,981.28	0.97
12/06/2009 10.00	2,038.61	1,972.86	0.97
11/06/2009 08.30	2,023.42	1,951.80	0.96
12/06/2009 15.30	2,018.82	1,947.80	0.96
12/06/2009 13.00	2,015.01	1,940.96	0.96

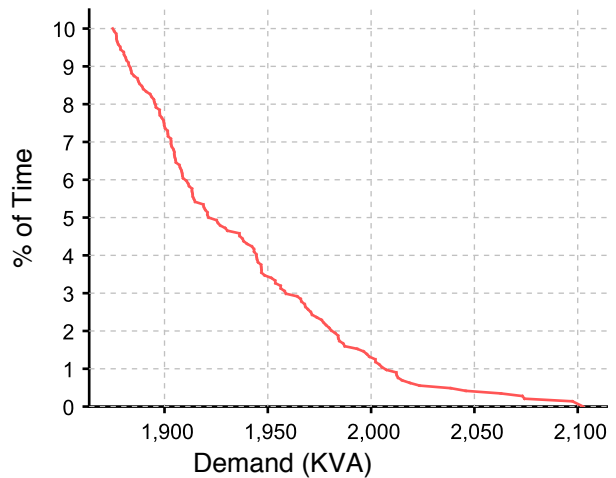
### Highest 10 kW Demands

Date & Time	kW	kVA	PF
11/06/2009 09.30	2,036.08	2,102.61	0.97
11/06/2009 09.00	2,023.06	2,097.48	0.96
12/06/2009 08.00	1,996.62	2,073.20	0.96
12/06/2009 08.30	1,995.52	2,074.26	0.96
12/06/2009 09.00	1,988.68	2,062.84	0.96
11/06/2009 10.00	1,981.28	2,045.75	0.97
12/06/2009 10.00	1,972.86	2,038.61	0.97
11/06/2009 08.30	1,951.80	2,023.42	0.96
12/06/2009 15.30	1,947.80	2,018.82	0.96
12/06/2009 12.00	1,945.58	2,012.39	0.97

kVA Vs Percentage of Records

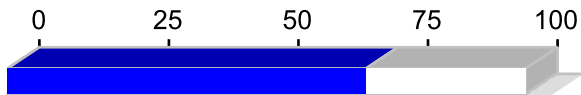


kVA Vs Percentage of Records (Top 10%)



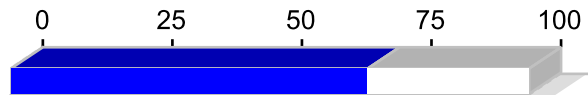
## Load Factor Details

kVA Load Factor



kVA Load Factor 69.20 %

kW Load Factor



kW Load Factor 68.87 %