

Peak Demand Forecast Sheet

Company/Plant Name: _____

Location: _____

Prepared By: _____

Date: ____ / ____ / ____

Forecast Period: From _____ To _____

Peak Demand Forecast Table

Year	Month	Forecasted Peak Demand (kW)	Growth Rate (%)	Remarks
2024	Jan	_____	_____	_____
2024	Feb	_____	_____	_____
2024	Mar	_____	_____	_____
2024	Apr	_____	_____	_____
...

Summary of Key Factors

Factors Considered	Details/Assumptions
Historical Peak Demand	_____
Weather/Climate Assumption	_____
New Loads or Expansion	_____
Energy Efficiency Programs	_____
Other Key Notes	_____

Important Notes:

- This forecast should be reviewed and updated regularly to reflect changes in operational or market conditions.
- All assumptions, data sources, and calculation methodologies must be clearly documented within the sheet.
- Peak demand figures are crucial for capacity and infrastructure planning; ensure data accuracy.
- Consider potential risks such as equipment failures or unexpected demand spikes in your forecast.
- This document may be used for both internal planning and communication with utility providers.