

Reformer Unit Inquiry Specifications

Company/Contact: _____

Address/Telephone/Fax: _____ Location: _____

Feedstock : Origin and Type _____

Capacity: _____

Products: - types of products and specifications if available

Distillation:

- True Boiling Point or ASTM D86 distillation
 (liquid volume/mass %)
 Temperature _____

Initial Boiling _____

5 % _____

10% _____

30 % _____

50 % _____

70 % _____

90 % _____

95 % _____

Final Boiling _____

Gravity: - Degrees API or Specific Gravity
 or Density _____

Utilities Available:

- fuel gas delivery pressure and net heating value
 - electrical power, voltage and frequency
 - water available and quality

PONA Content

- Paraffin % _____

- Olefin % _____

- Napthene % _____

- Aromatic % _____

Contaminants:

- Metals (parts per million by weight) Type
 Amount

- **Sulfur** (parts per million by weight) _____

- **Nitrogen** (parts per million by weight) _____

- **Water content** (percentage by volume) _____

- **Solids content** (percentage by weight) _____

- **Type of Process Control** _____
 (Local/Computer Control)