

#### Site Contacts

Name	Job Title	Telephone / Fax / E-mail

#### **Operational Profile**

Number of Shifts per day (Note Exceptions)	
Number of days/week, weeks/year of operation	
Number of Holidays per year	
Shift Start Times	
Break Times, Duration	

### **General Information**

Plant Name	
Plant Location (Mailing Address)	
Telephone / Fax Numbers	
Product Manufactured	
Number of Units Produced	
Grounds / Property Size	
Building Size (Office / Production / etc)	
Number of Buildings	
Approximate Building age (in years)	
Total Number Employees at this site	

### Site Organization

Please attach a copy of any site plans / building drawings
Please attach a copy of the current plant organizational chart(s).

### **Survey Contact**

Survey Completed By: (Please Print)	
Date:	
Telephone Number	

### **Utility Information**

- Please attach a copy of the last 24 months utility bills for electric, gas, water, and process gas.
- Please attach your rate schedule, and copy of your utility contracts, if applicable.
- Please attach copies of any steam or cooling water operational logs.

#### Water / Sewage

Provider / Source:	
UTILITY CONTACTS: (Name/Number)	
Contract Capacities	



## **Electrical Supply**

Provider / Source:	
UTILITY CONTACTS: (Name/Number)	
Service Size / Rating (KVA/Voltage)	
Number of Interruptions in Past 24 Months	
Sensitivity to Interruptions	
Total Estimated Connected Electrical Load	
Cogen? (Size)	

# Natural Gas Supply

Provider / Source:	
UTILITY CONTACTS: (Name/Number)	
Number of Interruptions in Past 24 Months	
Sensitivity to Interruptions	
Contract Capacities	
Anticipated Budget Variances	
Service Size / Rating	
Transporting Gas (Y/N); Company Name	
Contract Expiration Date	
Primary Users	

### **Other**

Description	
Max Capacity / Demand (Avg/max)	
Provider / Source: (Purchased / Generated)	
CONTACTS: (Name/Number)	

### **Compressed Air System Summary**

QUANITY / MFG	SPECS	ТҮРЕ
	HORSEPOWER: <u>HP</u>	CENTRIFUGAL
	FLOW (CFM): <u>CFM</u> OPER. PRESS: PSI	<sup>(7)</sup> ROTARY SCREW
	<u> </u>	© RECIPROCATING
	HORSEPOWER:HP	CENTRIFUGAL
	FLOW (CFM): <u>CFM</u> OPER. PRESS: PSI	<sup>(7)</sup> ROTARY SCREW
	<u> </u>	© RECIPROCATING
	HORSEPOWER:	CENTRIFUGAL
	FLOW (CFM): <u>CFM</u> OPER. PRESS: PSI	⑦ ROTARY SCREW
	<u> </u>	© RECIPROCATING
	HORSEPOWER:HP	CENTRIFUGAL
	FLOW (CFM): <u>CFM</u> OPER. PRESS: PSI	<sup>(7)</sup> ROTARY SCREW
	01 EK. 1 KESS151	© RECIPROCATING
	HORSEPOWER: <u>HP</u>	CENTRIFUGAL
	FLOW (CFM): <u>CFM</u> OPER. PRESS: <u>PSI</u>	⑦ ROTARY SCREW
	<u> </u>	© RECIPROCATING



## **Chilled Water Supply**

Provider / Source: (Purchased / Generated)	
Operator / Contact: (Name/Number)	
Energy Source (Electrical / Absorption / etc)	
Service Size / Rating (Max / Avg Usage)	
Primary Users	

### **Chilled / Cooling Water System Summary**

QUANITY / MFG	SPECS	CHILLER TYPE
	TONNAGE:TONSFLOW (GPM):GPMTEMP (IN/OUT):/	<ul> <li>⑦ DX</li> <li>⑦ ABSORPTION</li> <li>⑦ Water Cooled O Air Cooled</li> </ul>
	TONNAGE:TONSFLOW (GPM):GPMTEMP (IN/OUT):/	<ul> <li>⑦ DX</li> <li>⑦ ABSORPTION</li> <li>⑦ Water Cooled O Air Cooled</li> </ul>
	TONNAGE:TONSFLOW (GPM):GPMTEMP (IN/OUT):/	<ul> <li>⑦ DX</li> <li>⑦ ABSORPTION</li> <li>⑦ Water Cooled O Air Cooled</li> </ul>
	TONNAGE:TONSFLOW (GPM):GPMTEMP (IN/OUT):/	<ul> <li>⑦ DX</li> <li>⑦ ABSORPTION</li> <li>⑦ Water Cooled O Air Cooled</li> </ul>
	TONNAGE:TONSFLOW (GPM):GPMTEMP (IN/OUT):/	<ul> <li>⑦ DX</li> <li>⑦ ABSORPTION</li> <li>⑦ Water Cooled O Air Cooled</li> </ul>

## **Steam Supply**

Provider / Source: (Purchased / Generated)	
Operator / Contact: (Name/Number)	
Fuel Source(s)	
Service Size / Rating (Pressure / Max / Avg	
Usage)	
Primary Users	



# **Steam Supply Summary**

QUANITY / MFG	SPECS	ТҮРЕ
	HORSEPOWER: <u>BHP</u>	
	FLOW (LBS): <u>PPH</u>	
	OPER. PRESS:PSI	
	HORSEPOWER:BHP	
	FLOW (LBS): PPH	
	OPER. PRESS:PSI	
	HORSEPOWER: <u>BHP</u>	
	FLOW (LBS): PPH	
	OPER. PRESS: PSI	
	HORSEPOWER: <u>BHP</u>	
	FLOW (LBS): PPH	
	OPER. PRESS:PSI_	
	HORSEPOWER:BHP_	
	FLOW (LBS): PPH	
	OPER. PRESS: PSI	

# **Financials**

Capital budget for energy projects?	
Self-funding or third party funding?	
Fiscal year? Calendar or other?	
Simple payback range for energy projects?	
Range of ROI for energy projects?	