POWER & INDUSTRIAL SERVICES CORPORATION
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BURNER DESIGN DATA

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INFORMATION NEEDED

- ⇒ Coal analysis with proximate and ultimate
- ⇒ Total primary air flow with all mills and all burners in service at 100% boiler load
- ⇒ _____#/hr
- ⇒ Total fuel flow with all mills and all burners in service at 100% boiler load
- ⇒ _____#/hr
- ⇒ Burner cross section drawing
- ⇒ Fill-in:
  Unit #_____ ;
  # Burners_____ ;
  Current NOx_____ ;
  LOI _____ ;
  Excess O^2 _____ ;
- ⇒ Boiler drawings
- ⇒ MW_____ ;
- ⇒ Boiler Type _____ ;
- ⇒ Boiler OEM _____ ;

Project:	
Date:	
Customer / Plant:	
Name / Title:	
Phone / Fax:	
Email:	

PROBLEMS

GOALS

TARGET DATES

POWER & INDUSTRIAL SERVICES CORPORATION