



Vasu Centre, Military Road,
 Marol, Andheri(E), Mumbai – 400 059.
 Tel: +91-22-61449500
 Fax:+91-22-29209624, 66959101
 Email : info@vasuchemicals.com

BOILER SYSTEM SURVEY

COMPANY NAME :	DATE :		
ADDRESS :			
TEL NO.:	FAX :		
CONTACT PERSON :	DESIGNATION :		
OPERATING DATA			
MANUFACTURER & SERIAL NO. AND MAKE			
BOILER TYPE-FIRE TUBE OR WATER TUBE			
STEAMING RATE : DESIGN, (TON/HR) ACTUAL			
PRESSURE: DESIGN, (BAR), (KG/CM2), (KPAG) OPERATING			
TEMPERATURE: DESIGN, (deg C) OPERATING			
SUPERHEATER (YES/NO)			
ATTEMPERATOR (YES/NO)			
ECONOMIZER (YES/NO)			
BLOWDOWN (MANUAL/AUTO)			
MAXIMUM BLOWDOWN (M3/HR)			
PRE-TREATMENT (DEMINERALIZER/SOFTNER)			
NO. OF TRAIN			
RESIN TYPE			
IF DEMINERALIZER, MIXED BED POLISHER (YES/NO)			
SAND FILTER (YES/NO)			
ACTIVATED CARBON FILTER (YES/NO)			

DEGASIFIER/DECARBONATOR (YES/NO)				
DEMINERALIZER OR SOFTNER CAPACITY: DESIGN OPERATING				
DEAERATOR (YES/NO)				
DEAERATOR TYPE (SPRAY-TRAY/VACUUM)				
TEMPERATURE: DESIGN (DEG C) OPERATING				
CONDENSATE RETURN (%)				
CONDENSATE POLISHER (YES/NO)				
CONDENSATE SYSTEM (LOCALIZED/EXTENDED)				
SYSTEM METALLURGY (COPPER PRESENT?)				
SPECIFIC STEAM PURITY REQUIREMENT				
TURBINE (YES/NO)				
CONTACT WITH FOOD (YES/NO)				
CONTACT WITH PROCESS CATALYST (YES/NO)				
NO. OF CHEMICALS INJECTION UNIT AVAILABLE				
CHEMICALS INJECTION POINTS AVAILABLE, SPECIFIC LOCATIONS				
SAMPLING POINT AVAILABLE, SPECIFIC LOCATIONS ON-LINE ANALYZERS AVAILABLE, SPECIFIC TYPES				
AVERAGE WATER ANALYSIS-PARAMTERS	MAKEUP	FEED WATER	BOILER WATER	CONDE-NSATE
Ph				
Total Alkalinity, ppm as CaCO ₃				
Total Hardness, ppm as CaCO ₃				
Silica, ppm as SiO ₂				
Conductivity, uSiemens				
Total Iron, ppm Fe				
Copper, ppm Cu				
Other (Specify)				

Note: For New System, Design Feed Water data will be sufficient

Reported By :
Title :
Company :