



Bauer International Corporation
Water & Wastewater Treatment Systems
 1542 Edinger Ave., Suite D, Tustin, CA 92780 U.S.A.
 Tel: (714) 689-9055 * Fax: (714) 689-9056

WATER TREATMENT DATA SHEET

CUSTOMER: _____	CONTACT: _____
Address: _____	Title: _____
City: _____ State _____ Zip _____	Phone: _____
FACILITY: _____	FAX: _____
Address : _____	E-mail: _____
City: _____ State _____ Zip _____	

OBJECTIVE	OPERATION	
<input type="checkbox"/> Boiler Feedwater	<input type="checkbox"/> Power Generation	<input type="checkbox"/> Metals & Mining
<input type="checkbox"/> Process Water	<input type="checkbox"/> Petrochemicals	<input type="checkbox"/> Medical
<input type="checkbox"/> Waste Water	<input type="checkbox"/> Refining	<input type="checkbox"/> Semiconductor Fabrication
<input type="checkbox"/> Dialysis	<input type="checkbox"/> Pharmaceuticals	<input type="checkbox"/> Potable Water
Other _____	Other _____	

PROCESS CONSIDERATION	WATER SOURCE	EXISTING PRETREATMENT
_____ gpm	<input type="checkbox"/> Well	<input type="checkbox"/> Oil & Grease Removal
_____ hours per day	<input type="checkbox"/> City	<input type="checkbox"/> Suspended Solids Removal
_____ days per week	<input type="checkbox"/> River/Lake	<input type="checkbox"/> Chlorine Removal
_____ temperature	<input type="checkbox"/> Seawater	<input type="checkbox"/> Organics Removal
	Other _____	Other _____

PROJECT STATUS				Other
Required Delivery Date	<input type="checkbox"/> 3-6 months	<input type="checkbox"/> 6-12 months	<input type="checkbox"/> 12 months or longer	<input type="checkbox"/> _____
Required Start-up Date	<input type="checkbox"/> 3-6 months	<input type="checkbox"/> 6-12 months	<input type="checkbox"/> 12 months or longer	<input type="checkbox"/> _____
Capital Equipment	<input type="checkbox"/> Buy	<input type="checkbox"/> Lease	<input type="checkbox"/> Own & Operate	<input type="checkbox"/> _____
Additional Services	<input type="checkbox"/> Start-up & Training	<input type="checkbox"/> Turnkey Installation	<input type="checkbox"/> FOB Jobsite	<input type="checkbox"/> _____

WATER CHARACTERIZATION

CATIONS	ppm as ion	Conversion	ppm as CaCO3	ANIONS	ppm as ion	Conversion	ppm as CaCO3	Other Constituents	ppm
Calcium (Ca)		2.50		Sulfate (SO4)		1.04		Chlorine	
Magnesium (Mg)		4.10		Chloride (Cl)		1.41		CO2	
Sodium (Na)		2.18		Nitrate (NO3)		0.81		Oil	
Potassium (K)		1.28		Nitrate (N)		3.57		Conductivity	
Iron (Fe++)		1.79		Bicarbonate (HCO3)		0.82		pH	
Iron (Fe+++)		2.69		Carbonate (CO3)		1.67		Suspended Solids	
Barium (Br)				Fluoride		0.83		Organics	
				Silica		2.66		Temperature (°F/°C)	
TOTAL CATIONS				TOTAL ANIONS				Color	

SITE CONDITIONS	UTILITIES
Floor Space _____ L x _____ W x _____ H	Electrical _____ Volts _____ Amps _____ \$KWH
Door Dimensions _____ L x _____ W x _____ H	Plant Water _____ pipe size _____ gpm _____ psig _____ \$/1000 gallons
Aisleways _____ Lx _____ W x _____ H	Plant Air _____ pipe size _____ cfm _____ psig
Lifting Capacity _____ pounds	Drain Pipe _____ pipe size
Location <input type="checkbox"/> Indoor <input type="checkbox"/> Outdoor	Customer to provide for waste neutralization? <input type="checkbox"/> Yes <input type="checkbox"/> No
	Customer to provide utilities to point of connection? <input type="checkbox"/> Yes <input type="checkbox"/> No