



PROCESS COMBUSTION CORPORATION  
 5460 HORNING ROAD  
 PITTSBURGH, PA 15236-2822  
 Phone: 412-655-0955  
 Fax: 412-650-5569  
 Web Site: www.pcc-sterling.com

**THERMAL OXIDIZER INQUIRY SHEET**

**DATE:** \_\_\_\_\_

<b>CONTACT:</b> _____	<b>COMPANY:</b> _____
<b>TITLE:</b> _____	<b>ADDRESS:</b> _____
<b>PHONE #:</b> (____) ____ - ____ Ext. _____	_____
<b>FAX #:</b> (____) ____ - ____	<b>YOUR REF #:</b> _____
<b>E-MAIL:</b> _____	<b>PCC REF #:</b> _____

**PROCESS DESCRIPTION:** \_\_\_\_\_  
 \_\_\_\_\_  CONTINUOUS  BATCH

<b>TYPE OF ODOR, FUME, VAPOR, GAS:</b>	_____
<b>Normal flow rate:</b> _____ <input type="checkbox"/> lb/hr <input type="checkbox"/> scfm	<b>Moisture:</b> _____ <input type="checkbox"/> wt % <input type="checkbox"/> vol %
<b>Max/Min flow rate:</b> _____ <input type="checkbox"/> lb/hr <input type="checkbox"/> scfm	<b>Pressure:</b> _____ <input type="checkbox"/> psig <input type="checkbox"/> inches w.c.
<b>Inlet Temperature:</b> _____ °F	<b>Particulate:</b> _____ grains/scf <b>Approx. LHV:</b> Btu/scf
<b>No. of streams:</b> _____	<b>Are inorganics present?</b> <input type="checkbox"/> Yes <input type="checkbox"/> No <b>Is chlorine or sulfur present?</b> <input type="checkbox"/> Yes <input type="checkbox"/> No
<b>Material of construction required:</b> _____	
<b>Composition:</b> _____	
_____ <input type="checkbox"/> wt% <input type="checkbox"/> vol % - dry	

<b>TYPE OF LIQUID:</b>	_____
<b>Flow rate:</b> _____ <input type="checkbox"/> lb/hr <input type="checkbox"/> gph	<b>Solids:</b> _____ <input type="checkbox"/> ppm <input type="checkbox"/> wt %
<b>Viscosity:</b> _____ <input type="checkbox"/> ssu <input type="checkbox"/> cs	<b>Pressure:</b> _____ <input type="checkbox"/> psig <input type="checkbox"/> inches w.c.
<b>Inlet Temperature:</b> _____ °F	<b>Heating value:</b> _____ Btu/lb <b>Are inorganics present?</b> <input type="checkbox"/> Yes <input type="checkbox"/> No
<b>Material of construction required:</b> _____	
<b>Composition:</b> _____	
_____ <input type="checkbox"/> wt% <input type="checkbox"/> vol %	

