



## PROPOSAL REQUEST DATA SHEET LEMTEC™ COVER SYSTEMS

### INSTRUCTIONS

Please provide the following information, which is required to prepare a complete and comprehensive proposal, and fax it to Heather Hecht at 612-253-2003.

**GENERAL INFORMATION:**

Date \_\_\_\_\_

**Requestor**

Name \_\_\_\_\_

Company \_\_\_\_\_

Address \_\_\_\_\_

\_\_\_\_\_

Phone \_\_\_\_\_

Fax \_\_\_\_\_

E-Mail \_\_\_\_\_

Proposal Need Date \_\_\_\_\_

**PROJECT INFORMATION:**

Project Name \_\_\_\_\_

Project Location \_\_\_\_\_

Construction  New  Upgrade

Basin Type  Pond  Tank

Water Type  Potable  Wastewater  Process Water

Project Type  Municipal  Industrial  Combination

Industry (if applicable) \_\_\_\_\_

Cover Application(s)  Biological Treatment  Bird/Animal Control  
 Heat Retention  Gas Collection  
 TSS/Algae Control  Anaerobic Treatment  
 Odor Containment  Hazardous Containment

Project Timetable  1-6 months  6-12 months  Over 12 months

**FLOW DATA:**

Avg Flow (design) \_\_\_\_\_ MGD \_\_\_\_\_ m<sup>3</sup>/day

Peak Flow \_\_\_\_\_ MGD \_\_\_\_\_ m<sup>3</sup>/day

Minimum Water Temperature \_\_\_\_\_ °F \_\_\_\_\_ °C

**POND INFORMATION:**

Pond #	Length @ waterline (ft)	Width @ waterline (ft)	Water Surface Area (acres)	Operating Water Depth (ft)	Volume (MG)	Side Slope (ex: 3:1)	Freeboard (ft)
1							
2							
3							
4							

Water Level Fluctuation (ft) \_\_\_\_\_ Low \_\_\_\_\_ High

Note: Please forward existing Dimensioned Site Plan if available.

**TANK INFORMATION:**

Tank #	RECTANGULAR					CIRCULAR			
	Tank Length (ft)	Tank Width (ft)	Tank Height (ft)	Water Depth (ft)	Freeboard	Tank Diameter (ft)	Tank Height (ft)	Water Depth (ft)	Freeboard
1									
2									
3									
4									

Tank(s) Material  Concrete  Steel

Water Level Fluctuation (ft) \_\_\_\_\_ Low \_\_\_\_\_ High

Note: Please forward existing as-built drawings if available.

**ADDITIONAL INFORMATION:**

Cover Penetrations Required \_\_\_\_\_ Qty

Hatches/Sampling Ports Required \_\_\_\_\_ Qty \_\_\_\_\_ Size (L x W)

\_\_\_\_\_ Qty \_\_\_\_\_ Size (L x W)

\_\_\_\_\_ Qty \_\_\_\_\_ Size (L x W)

Existing Aerators/Mixers \_\_\_\_\_ Qty \_\_\_\_\_ Type

\_\_\_\_\_ Qty \_\_\_\_\_ Type

If for gas collection, what is maximum gas volume? \_\_\_\_\_ ft<sup>3</sup>/min

Other cover types considered? \_\_\_\_\_ Type

Cover Budget Available \_\_\_\_\_

**PROPOSAL LEAD TIME:**

Typical lead time for cover proposals is 5-10 working days. Actual lead time may vary depending upon proposal load.