



PROPOSAL REQUEST DATA SHEET LEMTEC™ PROCESS 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

Project Type Municipal Industrial Combination

Industry (if applicable) _____

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

FLOW DATA:

Avg Flow (design) _____ MGD _____ m³/day

Peak Flow _____ MGD _____ m³/day

Flow Source (%) _____ Municipal _____ Industrial

Minimum Water Temperature _____ °F _____ °C

DESIGN PARAMETERS:

Parameter	Influent	Effluent
BOD ₅	mg/l	mg/l
CBOD ₅	mg/l	mg/l
TSS	mg/l	mg/l
TKN	mg/l	mg/l
NH ₃ -N	mg/l	mg/l
T(N)	mg/l	mg/l
T(P)	mg/l	mg/l
PH(s.u.)	mg/l	mg/l
D.O.	mg/l	mg/l
Alkalinity	mg/l	mg/l

Note: Please provide recent effluent discharge data if available.

EXISTING 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							

Note: Please forward existing Dimensioned Site Plan if available.

ADDITIONAL INFORMATION:

Additional Land Available (if required) Yes No

Available Land (acres) _____ Acres

Available Electricity _____ Phase _____ Volts _____ None

Existing Equipment

Screens _____ Qty _____ Type _____ Age(yrs)

Grit Removal _____ Qty _____ Type _____ Age(yrs)

Blowers _____ Qty _____ Type _____ Age(yrs)

_____ HP _____ Model

Filtration _____ Size _____ Type _____ Age(yrs)

Disinfection _____ Size _____ Type _____ Age(yrs)

Other (list) _____

Other treatment technologies considered? _____

Available Process Equipment Budget available? _____

PROPOSAL LEAD TIME:

Typical lead time for process proposals is 10-15 working days. Actual lead time may vary depending upon proposal complexity and proposal load.