SILT CURTAIN DESIGN QUESTIONS

Project Name:

Contact Name & Number:

1) What is the duration of the project?

2) What is the curtain delivery deadline?

3) Body of water where curtain is to be installed?

Open Water	☑	Pond/Lake	☑
River/Canal	☑	Pond with liner	☐
Bay/Harbour	☐	Ocean shore	☐

4) Are there any specific EPA or other environmental requirements?

5) Where is the location of the silt curtain? (give approximate details if in remote areas)

6) What is the length of curtain required?

7) What is the depth of water where the curtain is to be deployed?

8) Do you know the depth of curtain required? If so, please advise.

9) What is the average speed of water currents? (if known)

10) What is the average wind velocity in the area? (if known)

11) What is the highest possible wind velocity in the area? (if known)

<u>Answer only if water has tidal influences.</u>

12) What is the depth of water at
a) low tide and
b) high tide?

a)

b)

13) What is the width of the river/canal where the curtain is to be deployed?