

GEOSYNTHETIC LINER: *Repair versus Reline*

CAN MY GEOSYNTHETIC LINER SYSTEM BE REPAIRED OR MUST IT BE RELINED?

Geosynthetic liner is designed to last for many years, but damage from UV degradation, animals, fire, chemicals in the water, equipment and thermal expansion and contraction among other issues can cause holes and tears in the system.

1. UNDERSTAND THE SIZE AND SCOPE OF THE PROBLEM

- ✓ What caused the damage?
- ✓ Is it isolated or widespread?
- ✓ Is there a known leak that can be located?
- ✓ How much water is currently in the pond?

2. IDENTIFY MITIGATING CONDITIONS

- ✓ What materials make up the system?
- ✓ Are there bio solids on the liner?
- ✓ What is the composition of the substrate?
- ✓ What is the composition of the water being stored?

3. DEFINE THE SHORT- AND LONG-TERM GOALS FOR THE SYSTEM

- ✓ What is the age of the system?
- ✓ How long will it be in service?
- ✓ What are the operational and regulatory requirements for the system?

4. SCHEDULE AN ON-SITE INSPECTION

REPAIR



RELINE



WHY CHOOSE MUSTANG EXTREME?

- Our crews are industry veterans with vast experience in a wide range of applications.
- We have multiple crews nationwide, so we can perform inspections and repairs quickly.
- We operate under the most stringent and demanding safety standards.
- Our quality and craftsmanship are unmatched in the industry.



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CALL TO DISCUSS YOUR PROJECT AND SCHEDULE A SITE INSPECTION: 817-441-1235