

An active foundation leak has been detected. Without the benefit of analyzing the leak over a period of time, it is difficult to prescribe the most cost effective repair solution. However, the following strategies should be adopted to avoid unnecessary cost.

**Soil saturation against the foundation wall.**

What factors are contributing to soil saturation against the house?

- Ensure that the roof drainage is operating properly.
- Ensure that the ground level grading favourably channels rain water away from your house.
- Are there any faults in the wall (at or above the ground) where rain water can penetrate?
- Review the CBCG information sheet on leaky basement prevention.
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**Interior leak analyzation.**

What are your observations in the basement?

- Where does the water enter the basement?
- How much water enters the basement?
- Is there a leak only after heavy rains?
- Review CBCG information sheet on basement humidity and moisture.
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**Solutions.**

- You may be able to greatly reduce the leak/basement dampness by implementing some cost effective strategies at the exterior and in the basement.
- Remember - you can always telephone us - your inspection company. Together, we can review the leak symptoms and formulate an appropriate course of action.
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**WARNING:** There is a \_\_\_\_\_ per cent probability that excavating or other major work may be required in order to totally correct the leak.

**STRUCTURE**

**BASEMENT LEAK SOLUTIONS**

**REPAIRS**