BANK STABILIZATION SPECIFICATION SHEET

Applicant's Name: _____

Method of Bank Stabilization:

_____ Rip Rap _____ Stacked Stone _____ Seawall _____ Vegetation
_____ (cubic yards)

Bank Stabilization is: _____ Proposed Permit is: _____ New
_____ Existing _____ Modification to Permit No. _____

Bank Stabilization Length: _____ feet.

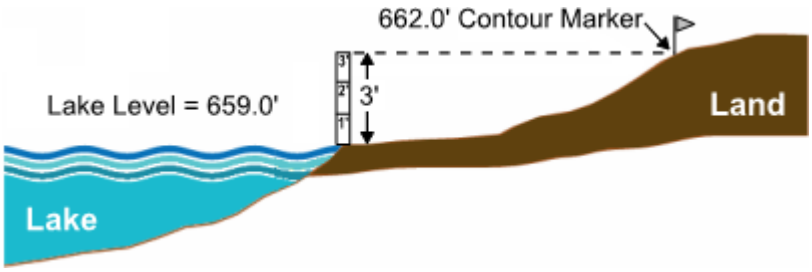
If the bank stabilization is **proposed**, complete items 1 through 4 below.

1. Is there erosion of the shoreline in the area to which the permit application applies?
_____ YES: Continue _____ NO: A bank stabilization permit will not be granted.

2. What is the length of the eroded shoreline within your property lines? _____ feet

3. Illustrate the eroded condition on a proposed construction drawing to include the following information:
Rip Rap, Stacked Stone or Vegetation: Height of the Eroded Bank & Elevation at Toe of Bank
Seawall: Height of the Eroded Bank, Elevation at Top of Footing, Elevation of Lake Bottom, Distance from Toe of Bank to Wall, Wall & Footing Dimensions

4. Is the 662' contour elevation marked along the eroded shoreline? _____ YES _____ NO: Read Below
Ameren Missouri's project boundary at the Lake of the Ozarks is located along the 662' contour elevation. A permit for bank stabilization requiring backfill, such as stacked stone or a seawall**, will not be processed until the 662' contour elevation is marked** along the eroded shoreline. The location of the markers should be based on Union Electric Datum and the distance between the markers should not exceed 20 feet. The illustration below shows how to determine the location of the 662' contour elevation at the Lake of the Ozarks when the lake level is 659'.



You may obtain the daily lake level by calling 573-365-9205 or a lake level at a specific date and time by visiting: Ameren.com/missouri/residential/lake-of-the-ozarks/lake-levels-and-operations

Ameren Missouri, along with the resource agencies, will determine the appropriate type of bank stabilization for your application.

Rev. 12/19/2019