

CEMP-ES

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Engineer Manual  
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Engineering and Design  
SETTLEMENT ANALYSIS

1. Purpose. The purpose of this manual is to provide guidelines for calculations of vertical displacements and settlement of soil under shallow foundations supporting various types of structures and under embankments.
2. Applicability. This manual applies to all USACE Commands.
3. General. This manual is intended as a guide for determining potential settlement and is not intended to replace the judgment of the design engineer on a particular project.

FOR THE COMMANDER:



ROBERT L. HERNDON  
Colonel, Corps of Engineers  
Chief of Staff