

Foundation Design Principles and Practices 3rd

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- 2.1 Classify the uncertainty associated with following items as either aleatory or epistemic and explain your reason for your classification: average wind speed over a 30 day period, location of a certain applied load, change in strength of a soil caused by sampling method, capacity determined by a certain analysis method, magnitude of live load caused by vehicles travelling on a bridge, soil shear strength as measured by a certain method.

Solution

- Uncertainty of the average wind speed is aleatory. This is a random process that we cannot affect.
- Uncertainty of location of an applied load is mostly aleatory. There is a certain accuracy with which a structure can be built and the designer had little or no control over this accuracy. In theory there is some epistemic uncertainty in that could be reduced with better construction techniques, but from a practical standpoint this uncertainty is aleatory.
- Uncertainty in the change in strength of a soil caused by sampling method is an epistemic uncertainty. Improved sampling techniques can reduce this uncertainty.
- Uncertainty in the capacity determined by a certain design method is generally epistemic. With improved analytical tools we can reduce this uncertainty.
- Uncertainty in magnitude of live load caused by vehicles travelling on a bridge is inherently aleatory. This is a random process which we cannot affect.
- The uncertainty in the soil shear strength as measured by a certain method is a combination of epistemic and aleatory uncertainty. The uncertainty caused by the quality of the equipment used and the care of the technician making the measurement is epistemic and can be reduced by the use of more precise equipment and better training of the technician. However, there is aleatory uncertainty in the soil strength inherent in the natural processes that created the soil.

Foundation Design Principles And Practices 3rd Edition

SA Adler



Foundation Design Principles And Practices 3rd Edition:

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