



# CIVIL ENGINEERING DIFFERENT UNITS CONVERSION FACTORS

## FOOT OR FURLONG:

- 1 Foot = 12 inches
- 1 Foot = 0.36 vars
- 1 Foot = 0.3048006
- 1 Furlong = 660 feet
- 1 Furlong = 40 rods

## LINK:

- 1 Link = 7.92 inches
- 1 Link = 0.66 feet
- 1 Link = 0.2017 meter

## MILE:

- 1 Mile = 5280 feet
- 1 Mile = 8 furlong
- 1 Mile = 320 rods
- 1 Mile = 80 chains
- 1 Mile = 1.60935 kilometers
- 1 Mile = 320 perches
- 1 Mile = 800 links
- 1 Mile = 1609.2655 meters
- 1 Mile Square = 27,878,400 square feet
- 1 Mile Square = 2.59 square hectares

## PERCH, POLE OR ROD:

- 1 Perch = 25 links
- 1 Perch = 1 pole
- 1 Perch = 1 rod
- 1 Perch = 16.5 feet
- 1 Pole = 16.5 feet
- 1 Pole = 1 perch
- 1 Pole = 1 rod

## YARD:

- 1 Yard = 36 inches
- 1 Yard = 3 feet
- 1 yard = 0.9144 meters
- 1 Yard = 91.44 centimeter
- 1 Square Yard = 9 square feet

## STANDARD CONVERSION FACTORS

- INCH = 25.4 MILLIMETRE
- FOOT = 0.3048 METRE
- YARD = 0.9144 METRE
- MILE = 1.6093 KILOMETER
- ACRE = 0.4047 HECTARE

- POUND = 0.4536 KILOGRAM
- MILLIMETRE = 0.0394 INCH
- METRE = 3.2808 FOOT
- METRE = 1.0936 YARD

# Civil Engineering Units

**University of Illinois (Urbana-  
Champaign campus)**



## Civil Engineering Units:

Department of Transportation and Related Agencies Appropriations for Fiscal Year 1993: Architectural and Transportation Barriers Compliance Board United States. Congress. Senate. Committee on Appropriations. Subcommittee on Transportation and Related Agencies,1992     *Catalogue* University of the Philippines,1912     Department of Transportation and related agencies appropriations for fiscal year 1993 United States. Congress. Senate. Committee on Appropriations. Subcommittee on Transportation and Related Agencies,1992     *Register of the University of California* University of California, Berkeley,1927     **Register** University of California, Berkeley,1928     **Announcement of Courses** Stanford University,1913     *Bulletin* Stanford University,1929     **Phonation ...** Ephraim Cutter,1895     **Register of the University of California** ,1895     **Annual Register** Stanford University,1906     *Annual Circular of the Illinois Industrial University* University of Illinois (Urbana-Champaign campus),1929     *Catalogue and Circular (1878/79, 1884/85 "Circular") of the Illinois Industrial University (later "of the University of Illinois")* University of Illinois (Urbana-Champaign campus),1927     Catalogue of the Schools of Engineering and Agriculture Washington University (Saint Louis, Mo.). School of Engineering and Applied Science,1929     Host Bibliographic Record for Boundwith Item Barcode 30112100631735 and Others ,1917     **Year-book** University of Southern California,1918     Register ... California. University,University of California, Berkeley,1909     **Annual Catalogue, with Announcements** University of Arizona,1914     Catalogue ... Washington University (Saint Louis, Mo.). School of Architecture,1927     *A Catalogue of the Officers and Students of Washington University, for the Academic Year ...* Washington University (Saint Louis, Mo.),1926     **Announcement for the Academic Year** University of Arizona,1911

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web the process of digestion begins in the mouth with the intake of food figure 16 4 the teeth play an important role in masticating chewing or physically breaking food into smaller particles the enzymes present in saliva also begin to chemically break down food

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web system be sure to write about what organs the food passes through what each part of the digestive system does and how the parts work together to digest food extension create a map of the digestive system that shows how your favorite food

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web briefly explain the process of digestion digestion occurs in two ways the mechanical and the chemical process as the food enters the oral cavity the tongue utilizes saliva to apply enzymes after this the food is then swallowed down to the stomach passing through the esophagus where it is applied to more digestion

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web terms in this set 20 what are the 3 main functions of the digestive system 1 breaking down food into molecules the body can use 2 absorbing the molecules through blood to be carried throughout the body 3 eliminating waste from the body digestion the process by which your body breaks down food into small nutrient molecules

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web food is digested in the stomach 2 the digestive system breaks down food 3 teeth break foods into small pieces what you learned 1 teeth carry out mechanical digestion 2 an enzyme in saliva breaks down starches into sugars 3 muscle contractions called peristalsis push food toward the stomach

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web begins the process of chemical digestion saliva secreted by salivary glands aids the mechanical and chemical process of digestion saliva is about 99 water and not only moistens food but cleanses the mouth dissolves food chemicals so they can be tasted and contains enzymes that start the chemical breakdown of starchy foods

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web the process by which the body breaks down food into small nutrient molecules absorption the process by which nutrient molecules pass through the wall of the digestive system into the blood

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web while some digestion occurs in the stomach the process actually begins in the mouth where chewing and salivary amylase act on the food the digestive system does not produce urine some people think that the digestive system has two outlets one for feces and one for urine

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web jan 17 2023 this mechanical and chemical breakdown encompasses the process of digestion to recap these two

processes mechanical digestion larger pieces of food get broken down into smaller pieces while being prepared for chemical digestion this process starts in the mouth and continues into the stomach

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web there are four steps in the digestion process figure 2 3 2 the first step is ingestion which is the collection of food into the digestive tract it may seem a simple process but ingestion involves smelling food thinking about food and the involuntary release of saliva in the mouth to prepare for food entry

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