

Traditional Methods Of Irrigation

Micro-irrigation Micro-irrigation, also called Micro-spray, localized, low-volume, low-flow, or trickle irrigation, is an irrigation method with lower water pressure and

Irrigation tank Similar small-scale reservoir based irrigation methods using. Tank irrigation in Thailand is a newer method of irrigation as compared to peninsular India

Several irrigation methods differ in how water is supplied to plants. Surface irrigation, also known as gravity irrigation, is the oldest form of irrigation and has been in use...

Irrigation in Peru The 20th century began with an important institutional development in Peru's irrigation sector with the creation of the Mining. performance of irrigation systems

Surface irrigation is often referred to as flood irrigation, implying that the water distribution is uncontrolled and therefore, inherently inefficient. In reality, some of the irrigation practices grouped under this name involve a significant degree of management (for example surge irrigation).

Drip irrigation Drip irrigation or trickle irrigation is a type of micro-irrigation system that has the potential to save water and nutrients by allowing water to drip

== Process ==

Environmental impact of irrigation Over-irrigation can cause deep drainage from rising water tables that can lead to problems of irrigation salinity requiring watertable. to water pollution

Surface irrigation It is by far the most common form of irrigation throughout the world and has been practiced in many areas virtually unchanged for thousands of years. Surface irrigation is where water is applied and distributed over the soil surface by gravity. It is by far the most common form of irrigation throughout Surface irrigation is where water is applied and distributed over the soil surface by gravity

Irrigation It is also used to cool livestock, reduce dust, dispose of sewage, and support mining operations. Irrigation in agriculture is the practice of applying controlled amounts of water to land to help grow crops, landscape plants, and lawns. Irrigation in agriculture is the practice of applying controlled amounts of water to land to help grow crops, landscape plants, and lawns. Irrigation and drainage improvements are not necessarily mutually exclusive. In addition to these uses, irrigation is also employed to protect crops from frost, suppress weed growth in grain fields, and prevent soil consolidation. For a discussion of the role of drainage practices in agriculture. Irrigation has been a key aspect of agriculture for over 5,000 years and has been developed by many cultures worldwide. Irrigation helps to grow crops, maintain landscapes, and revegetate disturbed soils in dry areas and during times of below-average rainfall. Drainage, which involves the removal of surface and sub-surface water from a given location, is often studied in conjunction with irrigation. Often both may be required together to assure sustained high-level production of crops

The process of surface irrigation can be described using four phases. As water is applied to the top end of the field it will flow or advance over the field length. The advance phase refers to that length of time as water is applied to the top end of the field and flows or advances over the field length. After the water reaches the end of the field it will either run-off or start to pond. The period of time between the end of the advance phase and the shut-off of the inflow is termed the wetting, ponding or storage phase. As the inflow ceases the water will continue to runoff and infiltrate until the entire field is drained. The depletion...

Center-pivot irrigation Center-pivot irrigation (sometimes called central-pivot irrigation), also called water-wheel and circle irrigation, is a method of crop irrigation in which

Irrigation in Brazil relatively new while private investment has traditionally been responsible for irrigation development. Private irrigation predominates in the populated South

Irrigation in Guatemala In 1990, there were 76,365 ha under irrigation. During the 1990s, irrigation coverage increased and by 1998. they utilized low-cost spray irrigation methods

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