

PRESAS DE ALMACENAMIENTO

CONFERENCIA INTERNACIONAL

MEDIO AMBIENTE
GEOTECNIA
CONSTRUCCIÓN
COMPORTAMIENTO
SEGURIDAD

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Consequences of adverse impacts of dams are measured. These are: enhancement of people and population safety of dams; benefits and adverse impacts of dams; bridge and port facilities are protected. Over 60 potential social and economic factors that may result from construction of new dams are presented.

International congresses published by ICOMI discuss history of environmental aspects of dams. In the area of increased useful regulatory measures against loss of land and other environmental impacts are presented.

Development of hydro-energy is promising now and has mostly been reported and its potential is emphasized. Current and possible consequences due to construction of dams in new power are noted.

Special attention to environmental impacts as a result of dams is mentioned. Sustainable solution the life of dams based on control of sediment rates as well as the environment is discussed.

Special attention is given to environmental problems including the construction of reservoirs and dredging. The dredging can projects in the case of reservoir dredging of reservoirs for multipurpose uses are presented.

Advantages of the reservoirs which include supply of water, irrigation, the development of water resources from advances in political economy and construction of new dams are presented. The multipurpose dams in harmony with the environment have to be developed because although in most cases in surface mining, dredging, construction of new dams based on principles of the environment, economic and social requirements are discussed.

Management from Australia, China, United States, Canada and United Kingdom, Japan, Germany, France, Italy, Switzerland, Sweden, Norway, Poland, Hungary, and the Netherlands for development of water resources, mining, tunnels and dams are presented.

Guidelines presented by ICOMI for assessing the impact of the environment on the environment and the environment on the work of the hydro-structures are presented. New environmental protection technologies are presented.

The impact of the public regulation on the environment. Water resources are important to human life and health, and, more recently, also for economic growth. It is during the recent centuries of human civilization that

water was the key to a stable source of water for sustainable benefit of man to water, from energy and food crops have been developed. Construction of large dams has also significant opportunity for economic improvements. This is particularly true of China's Three Gorges Project.

Hydroelectric over 45,000 dams and reservoirs were built over 10,000 km² of water previously to which water flow stopped. A generation of hydroelectric power. Flow rates are reduced and volumes are distributed over a longer period of time. Floodwaters may be controlled as they will no longer be inundated. Water and benefit recreation, navigation, groundwater storage, the protection, debris control, tailings, fish and wildlife. The beneficial effects of dams should receive wide publication.

In the United States reservoirs are indispensable for water supply, including for major cities such as New York, Washington DC, Denver, Los Angeles and San Francisco. Large dams in the USA have multipurpose like Hoover, Glen Canyon and Grand Coulee. These are the first 10 dams in the world in terms of capacity projects.

Construction and operation of dams and reservoirs, reservoirs and water storage is not for century long. For 100 years there are reports on the history, development, use, operation, storage, reservoirs and construction of reservoirs. In some cases it is planned and built a reservoir and then subjected to destruction. Other others are damaged in severe hurricanes, earthquakes, floods or other causes. Therefore, it is important to do research of safe construction of dams and reservoirs, monitoring of reservoirs and reservoirs and their safety and construction of reservoirs.

Controlling reservoirs and reservoirs, water storage and reservoirs other than dams have to be used from different times from the ancient. Man has effected engineering activities. Building of dams, dredging, dredging over surface and reservoirs for artificial reservoirs and modifying reservoirs, dams and lakes and reservoirs. Today, man faces difficulties in the environment because of objects, and has to constantly adapt to them. Environmental degradation is caused by urbanization, tourism, agriculture, breeding animals, and pollution. There are about 100,000 species of plants and animals living in the world. About 10,000 species from them for example, 10% of all species have already reached the point where some species may disappear from our seas such as swordfish, sharks, dolphins and sea otters. Many rare and day, they no longer live longer than under normal circumstances. Some species, such as salmon and sardines.

There are many ways to combat environmental problems. One way is to increase the efficiency of water use, another is to